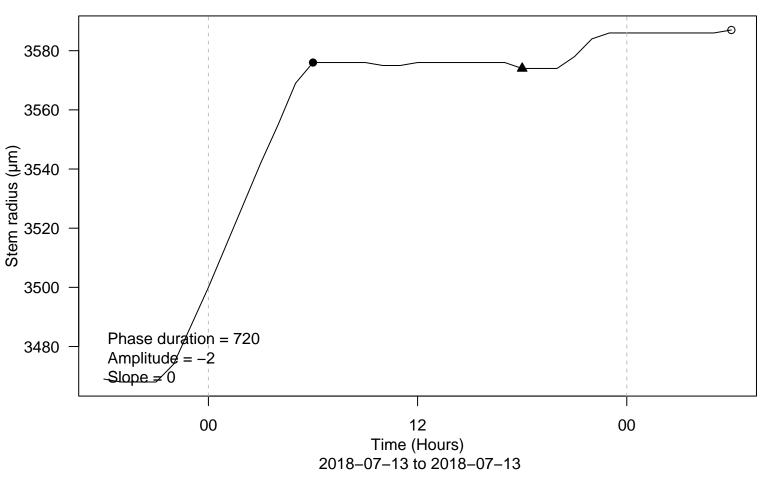
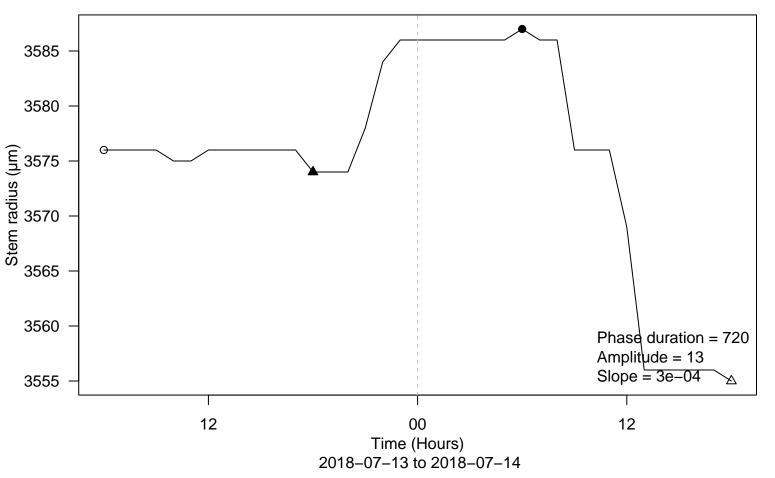
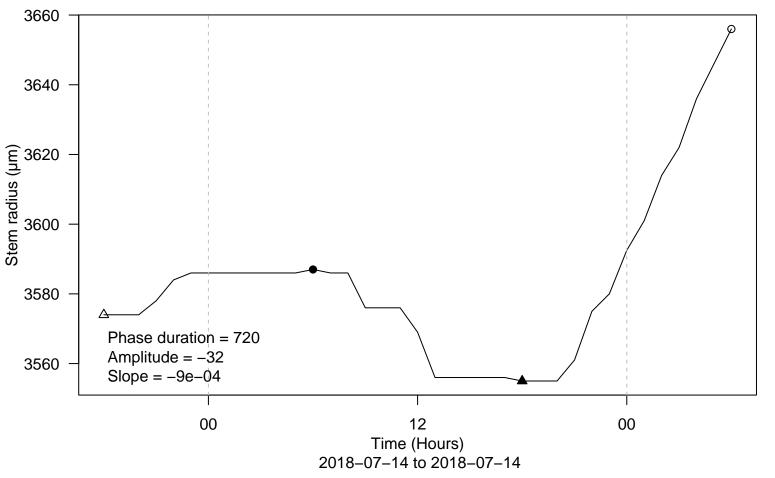
310 Shrinkage



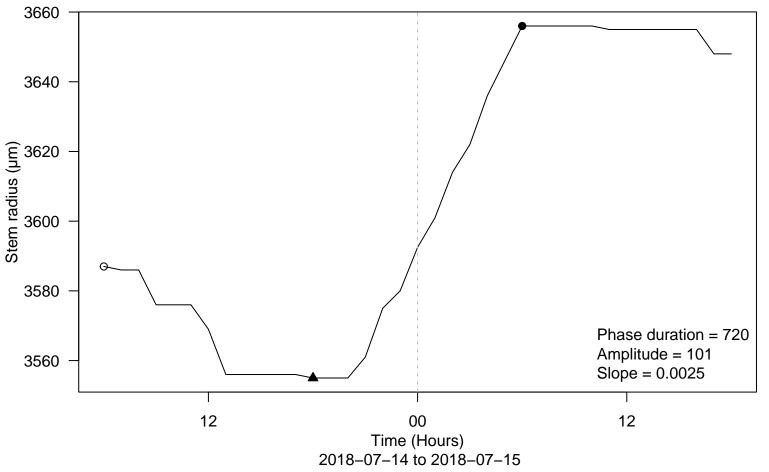
310 Expansion



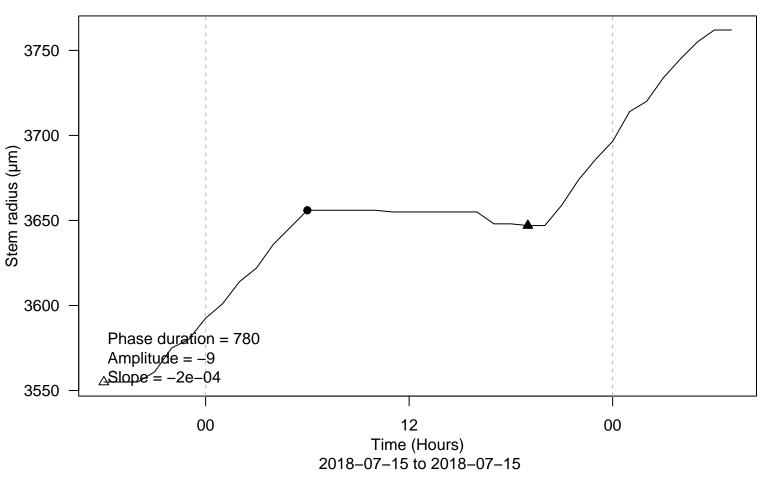
310 Shrinkage



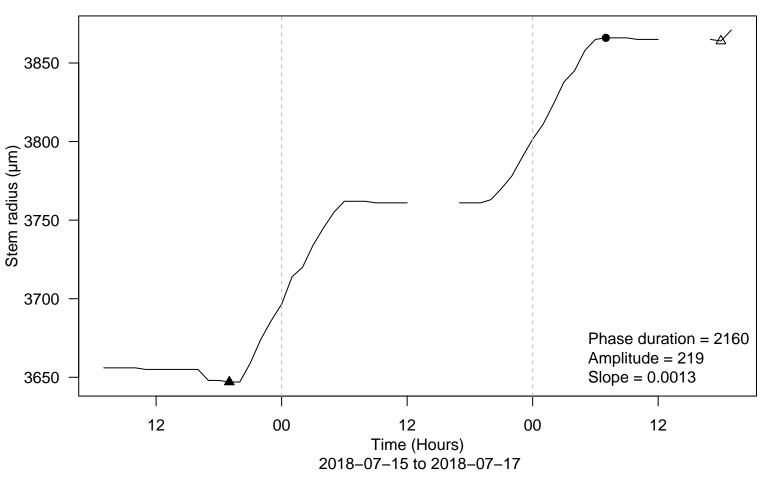




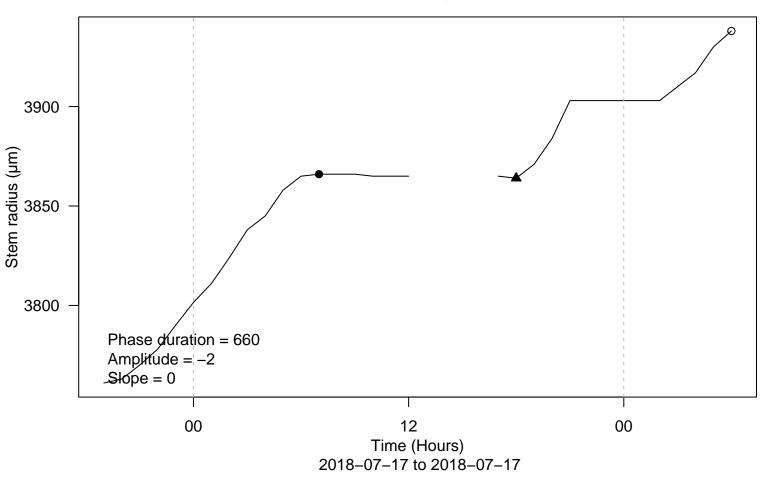
310 Shrinkage



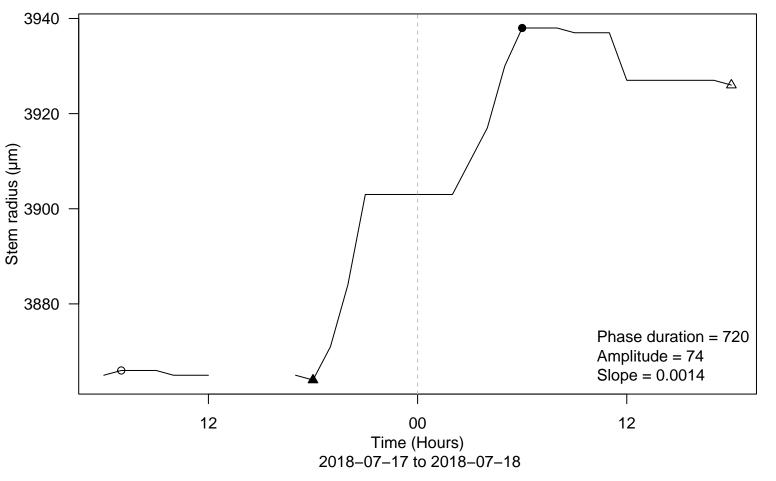
310 Expansion



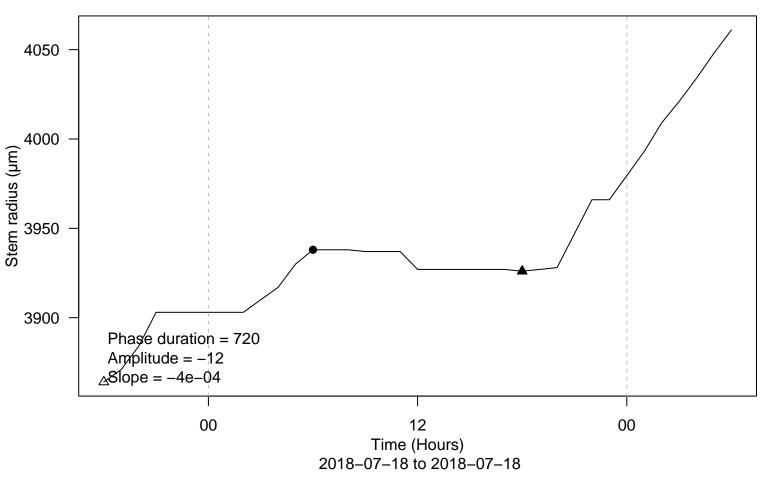
310 Shrinkage



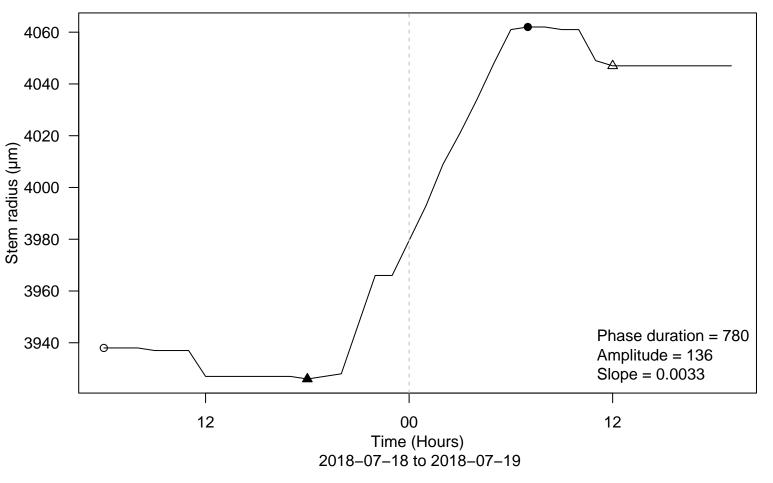
310 Expansion



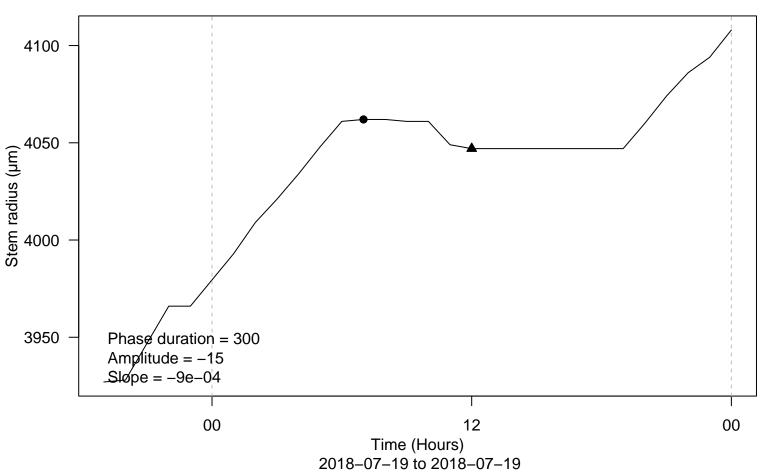
310 Shrinkage



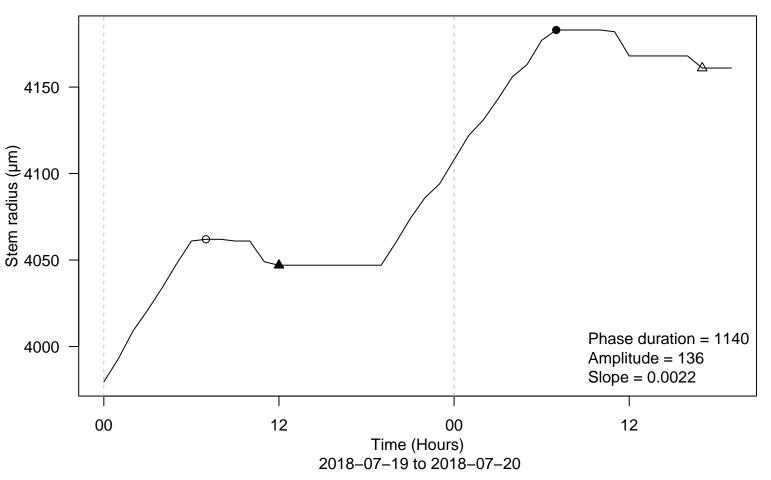
310 Expansion



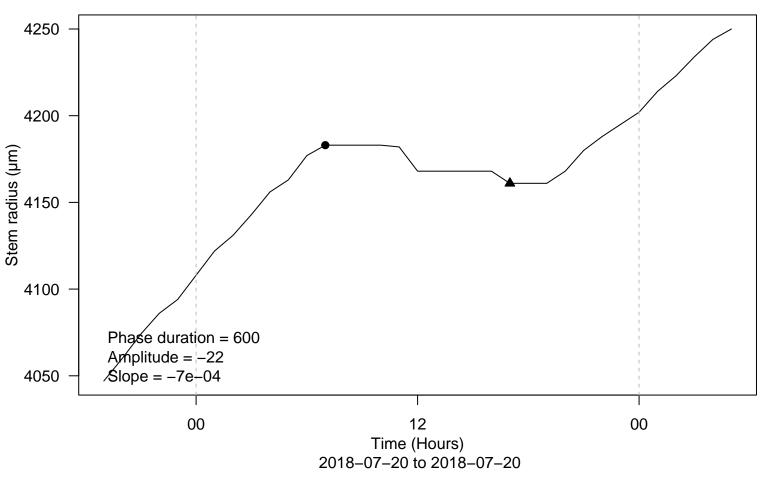
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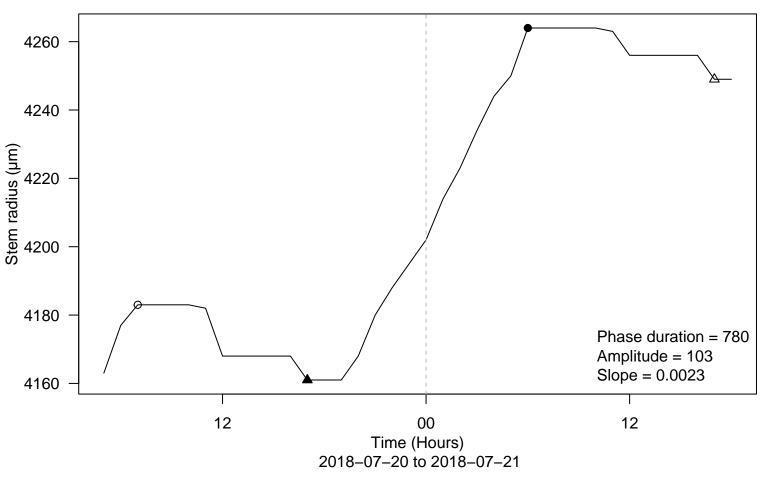
310 Expansion



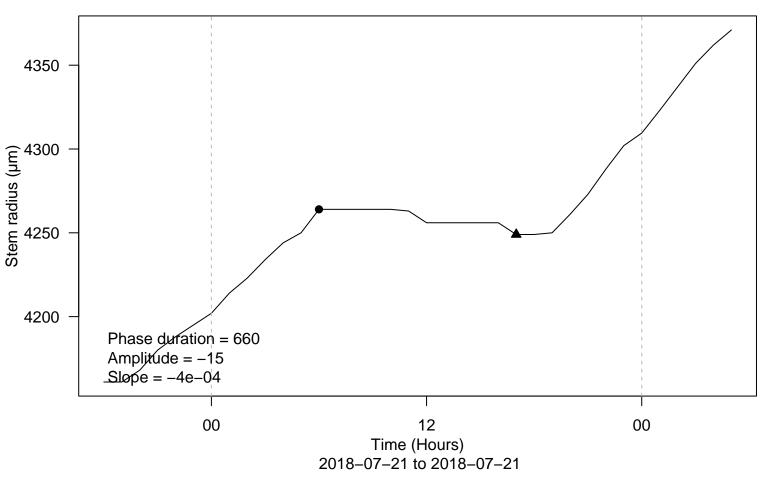
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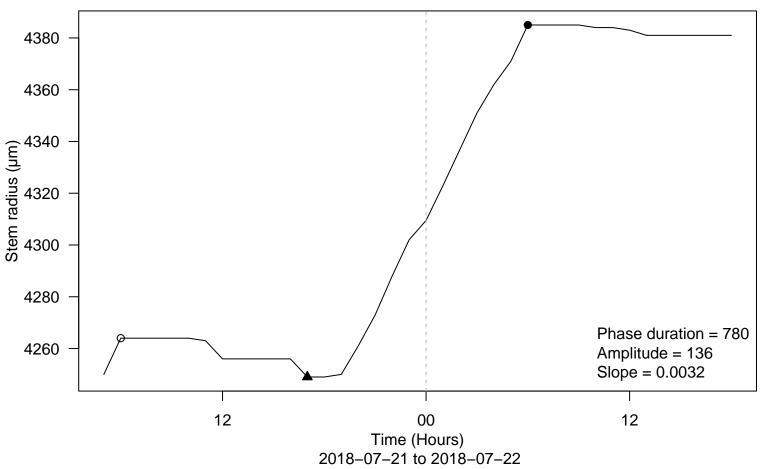
310 Expansion



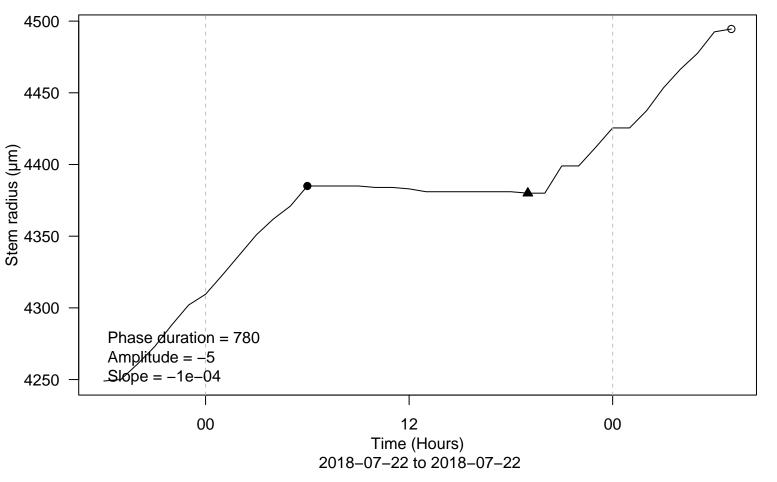
310 Shrinkage



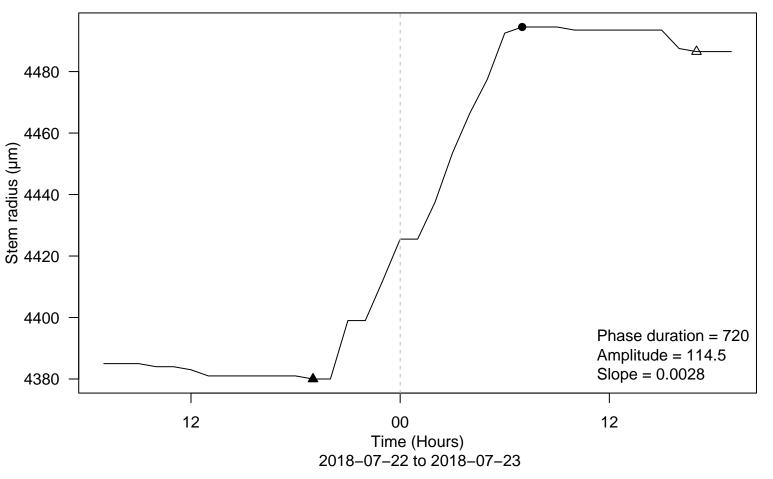




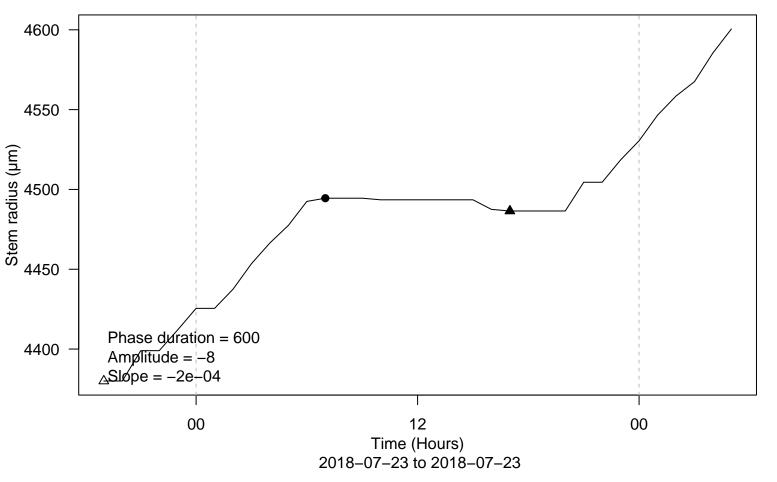
310 Shrinkage



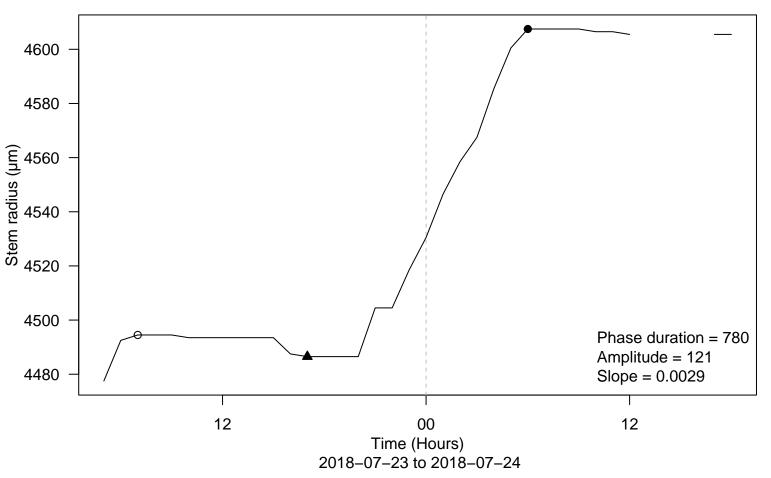
310 Expansion



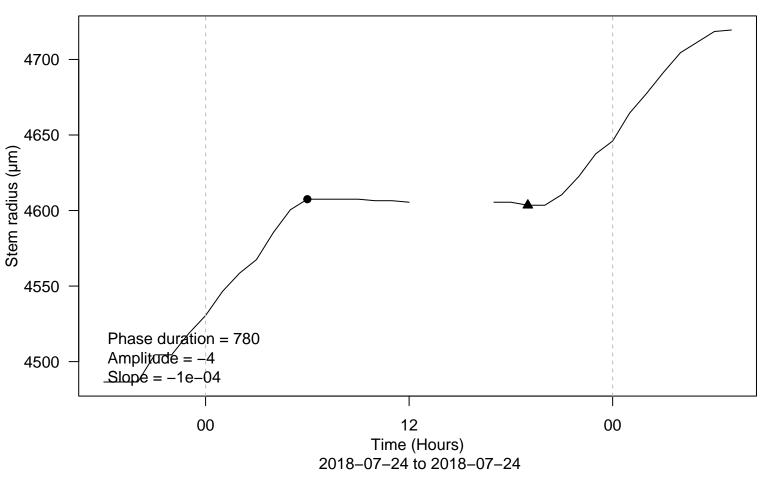
310 Shrinkage



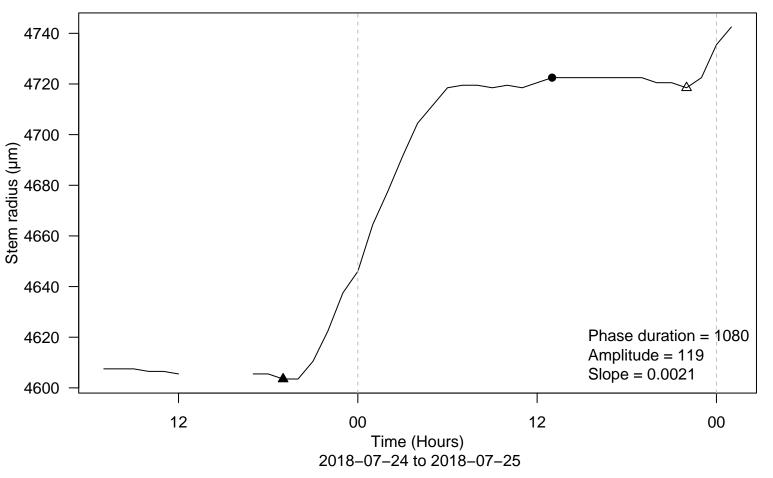
310 Expansion



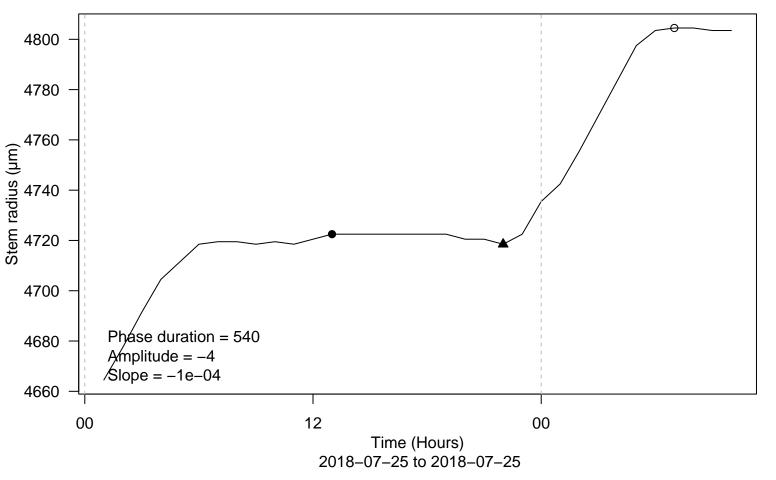
310 Shrinkage



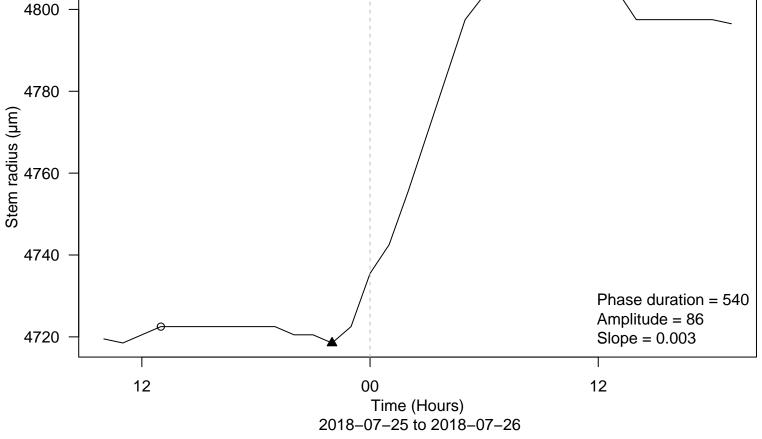
310 Expansion



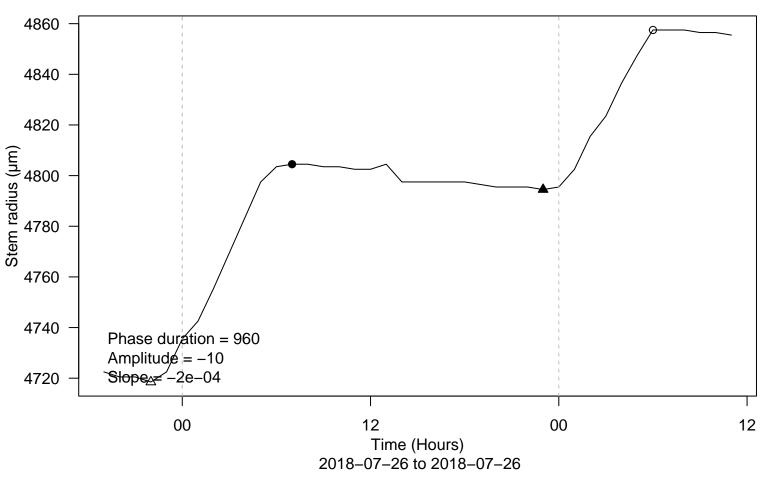
310 Shrinkage



310 **Expansion** 

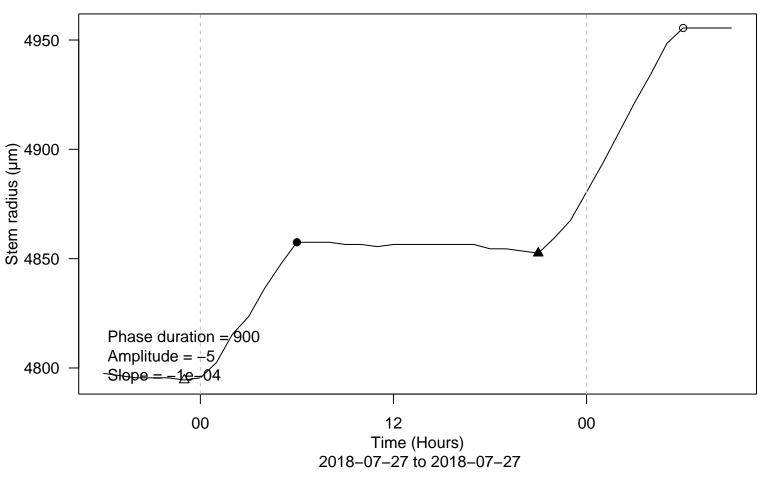


310 Shrinkage

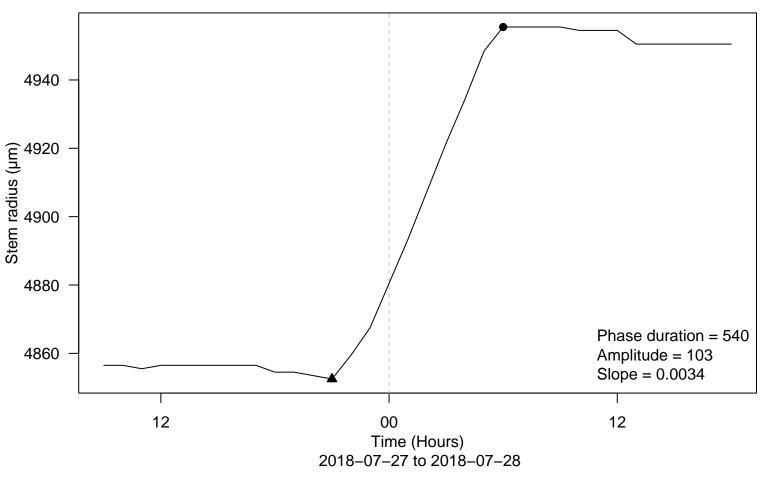


310 **Expansion** 4860 4850 4840 4810 Phase duration = 420 4800 Amplitude = 63 Slope = 0.002712 00 12 Time (Hours) 2018-07-26 to 2018-07-27

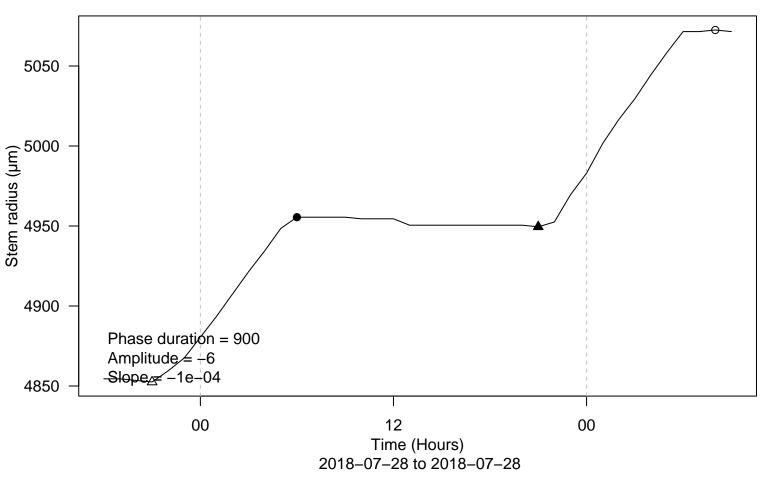
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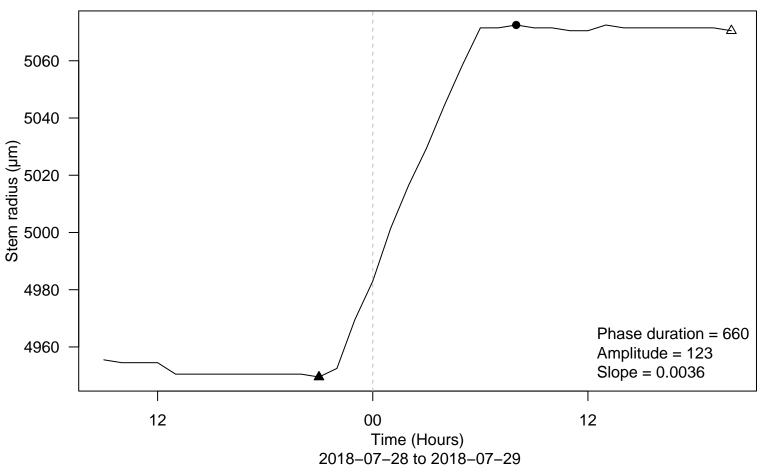
310 Expansion



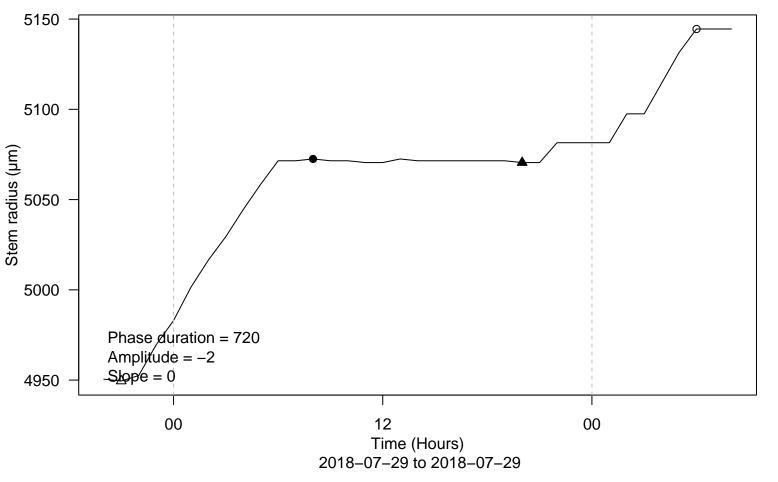
310 Shrinkage



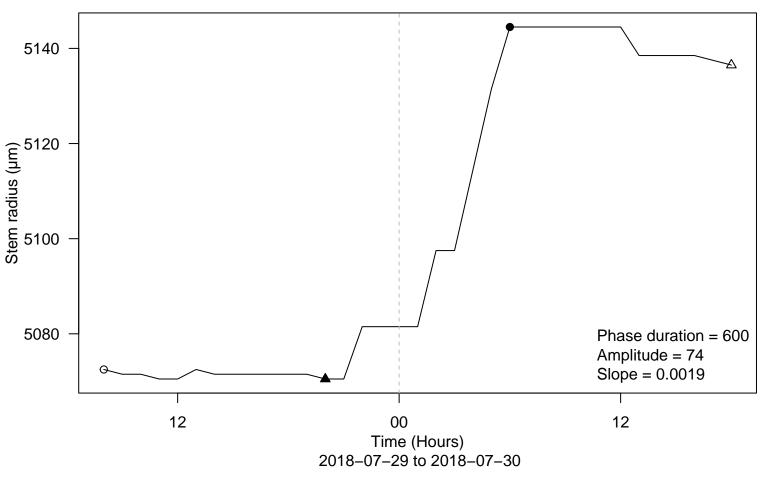
310 Expansion



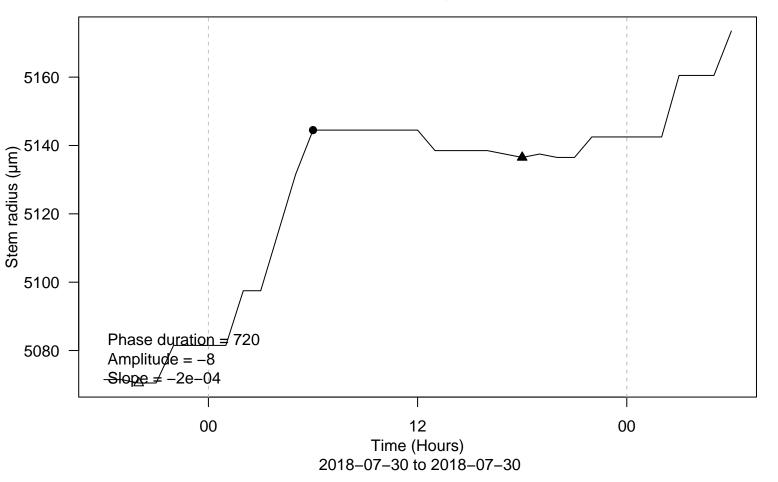
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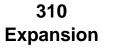


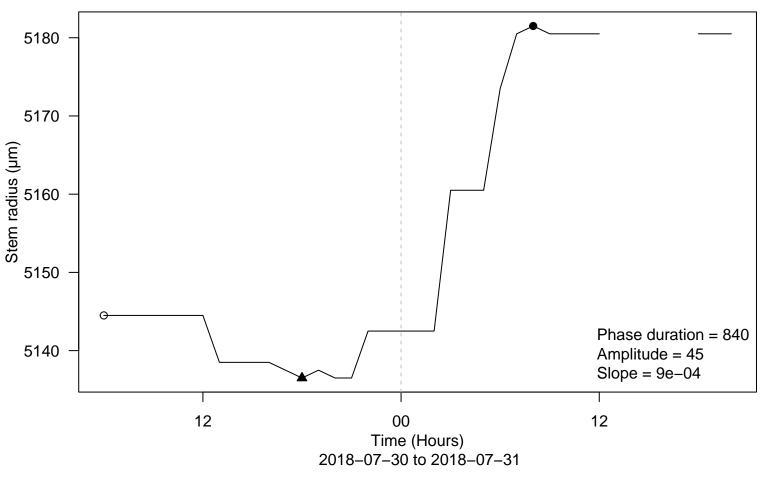
310 Expansion



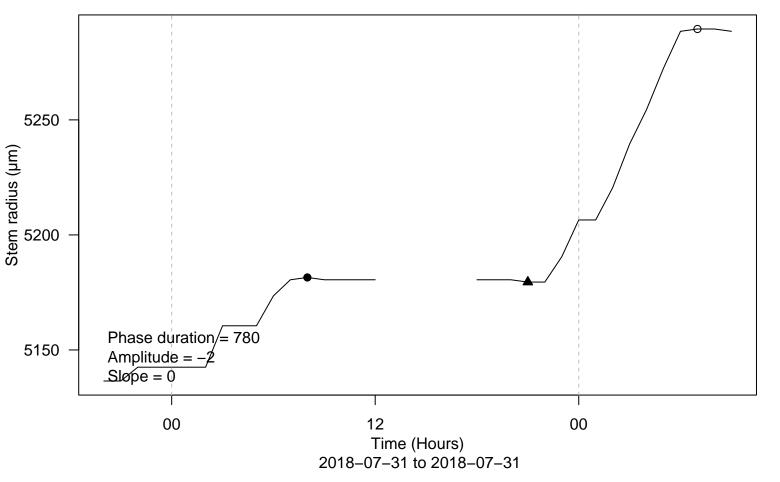
310 Shrinkage



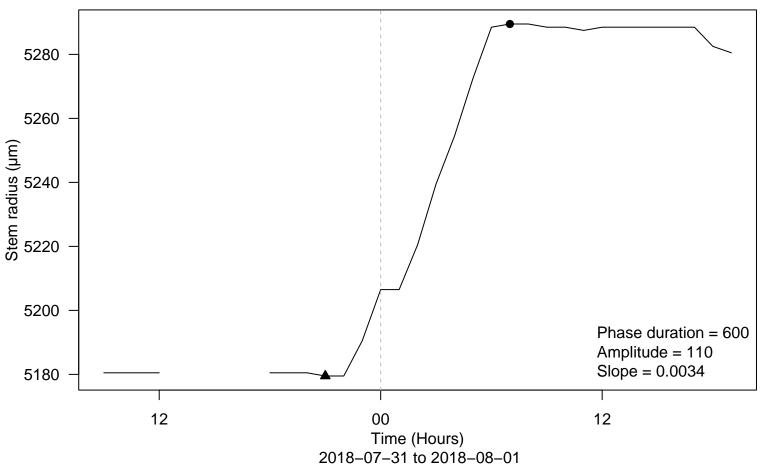




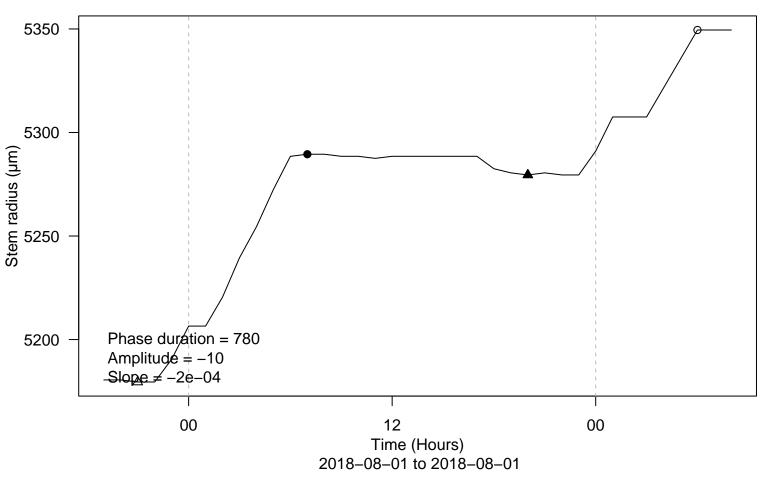
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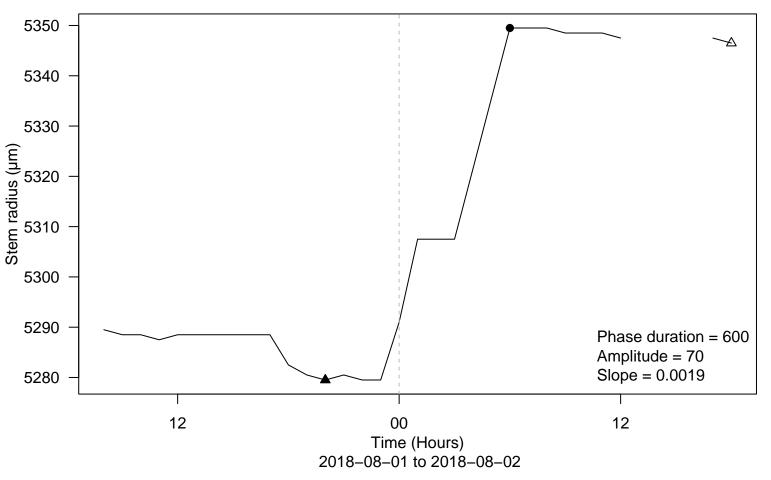
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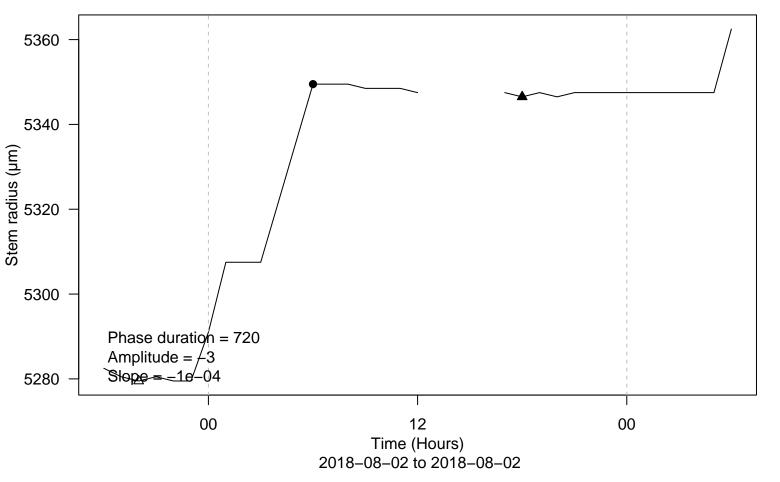
310 Shrinkage



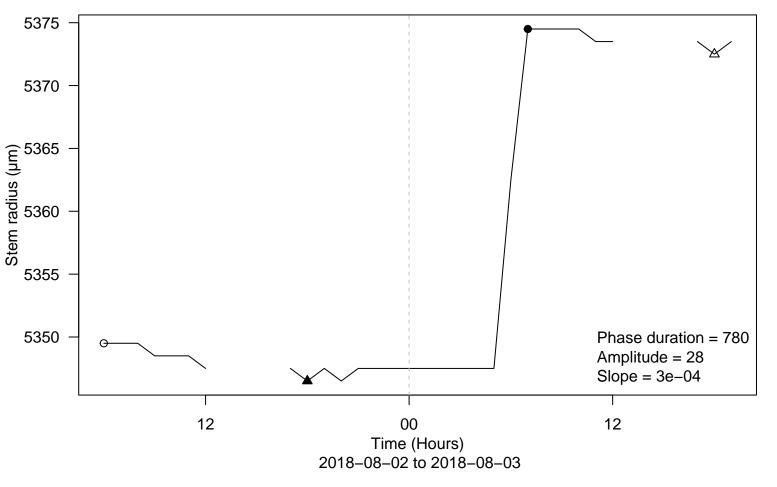
310 Expansion



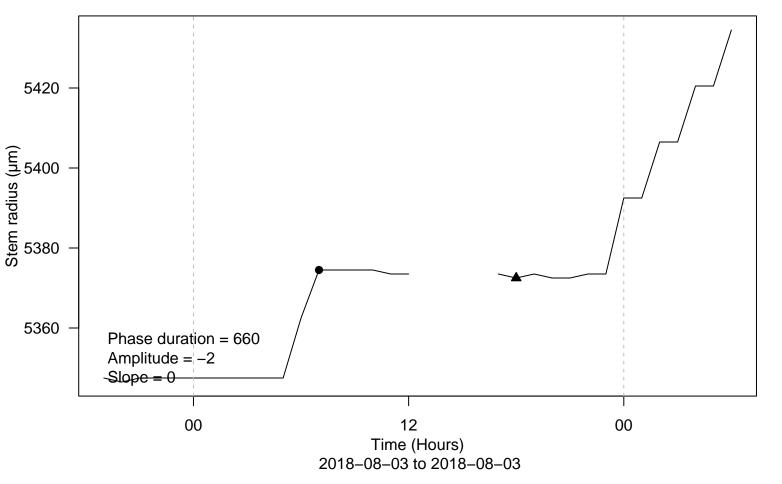
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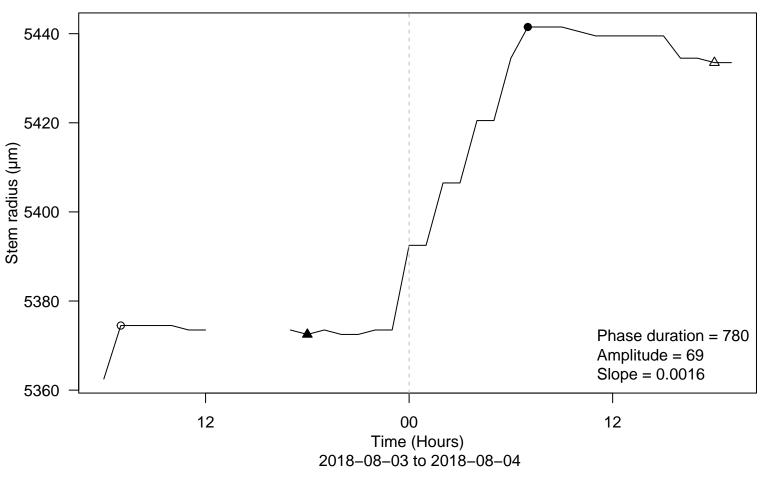
310 Expansion



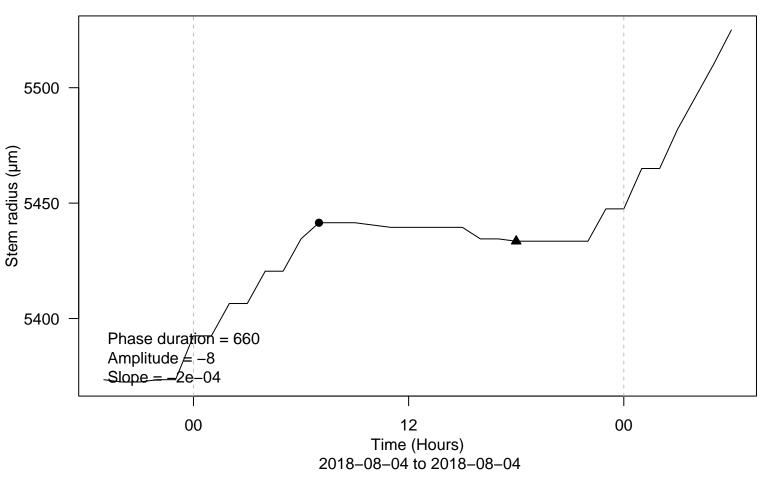
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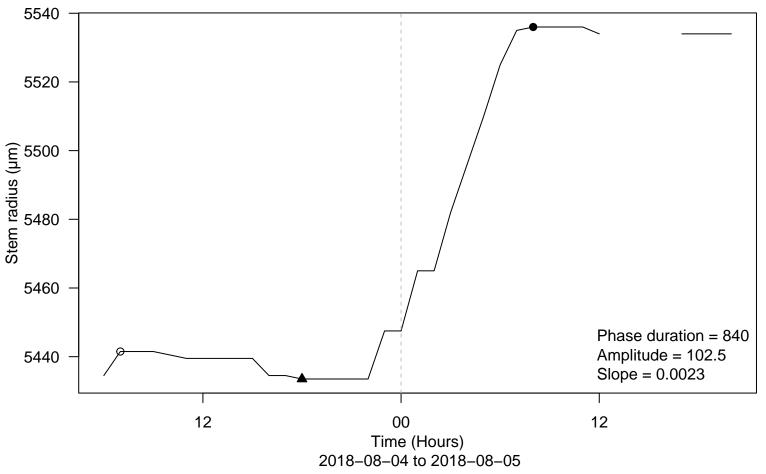
310 Expansion



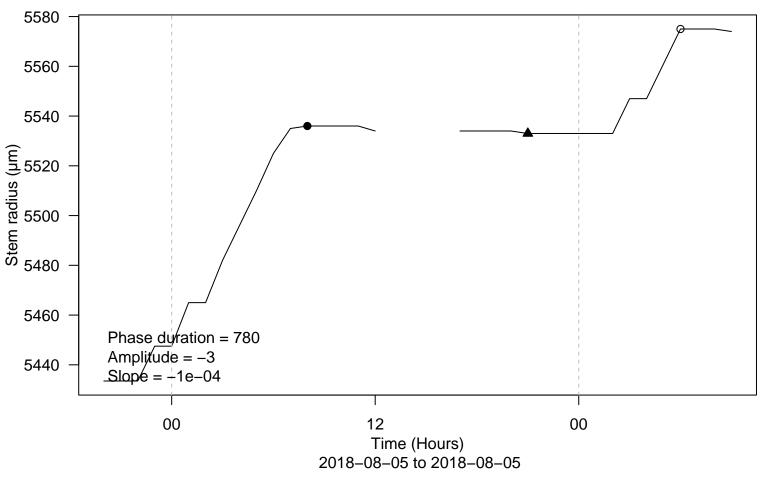
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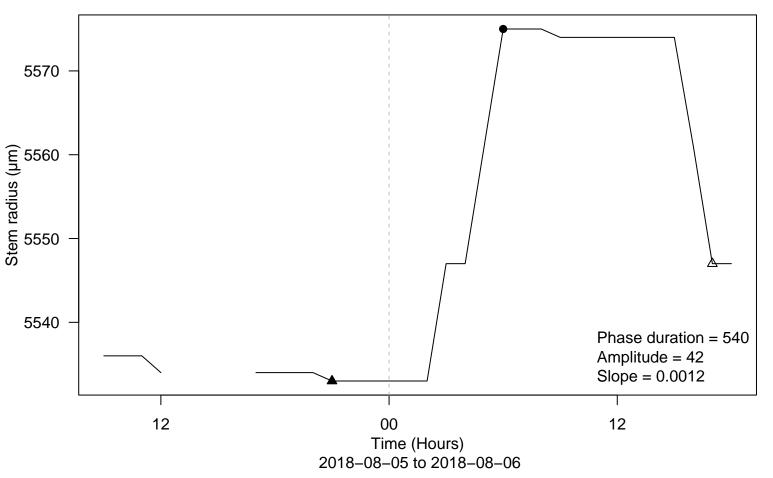




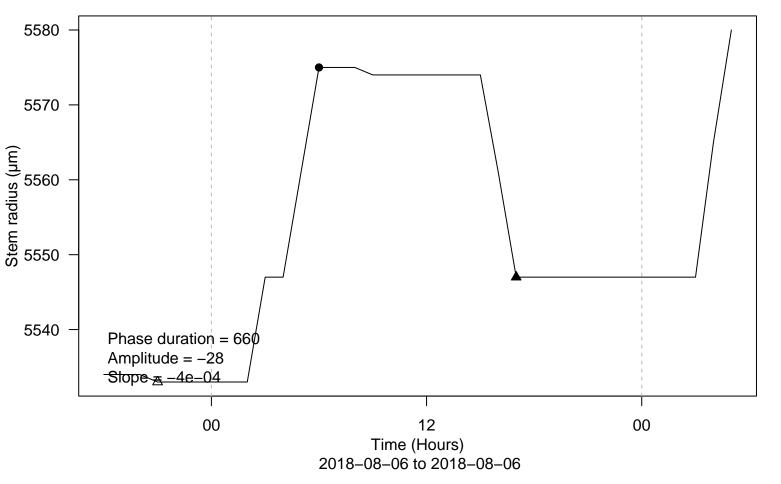
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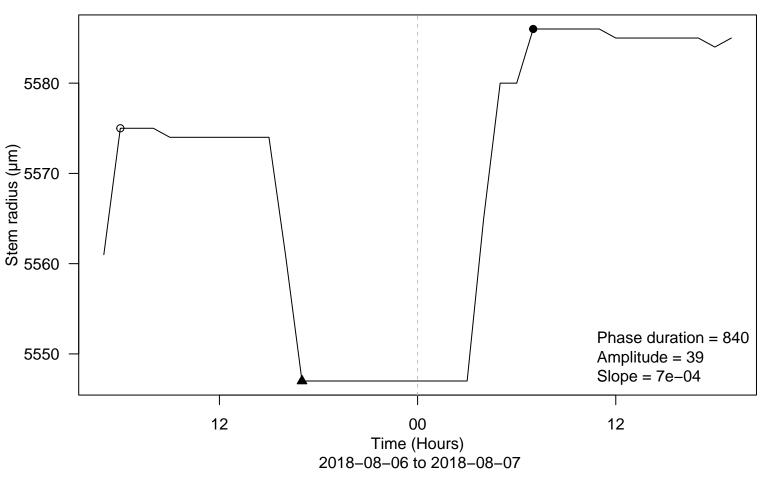
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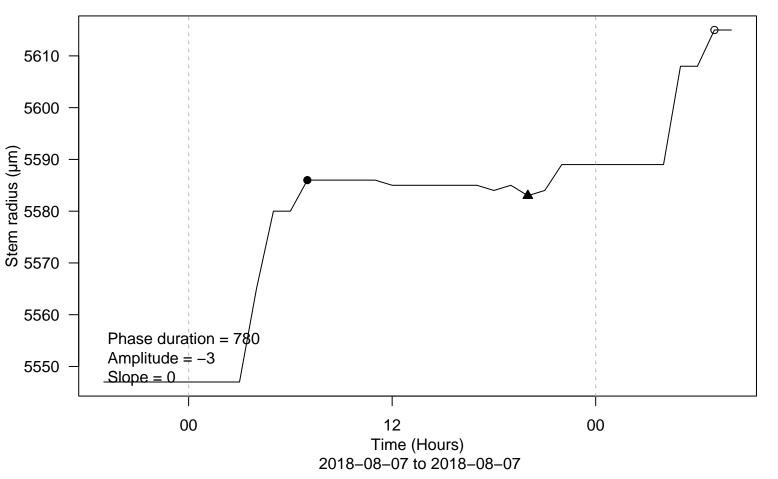
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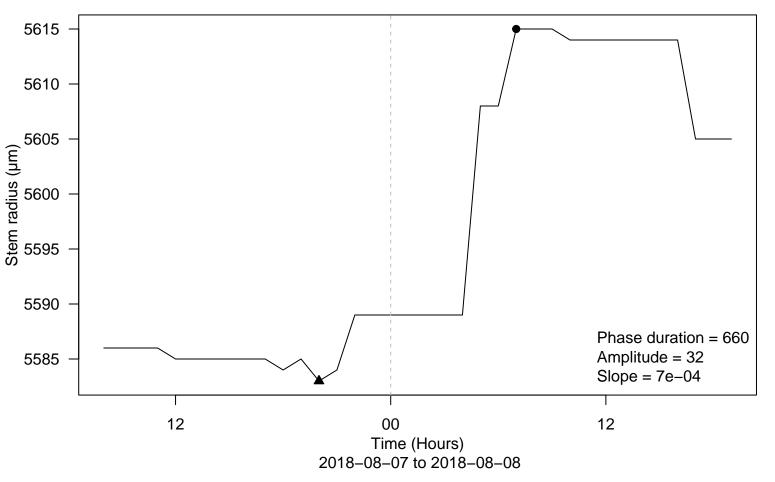
310 Expansion



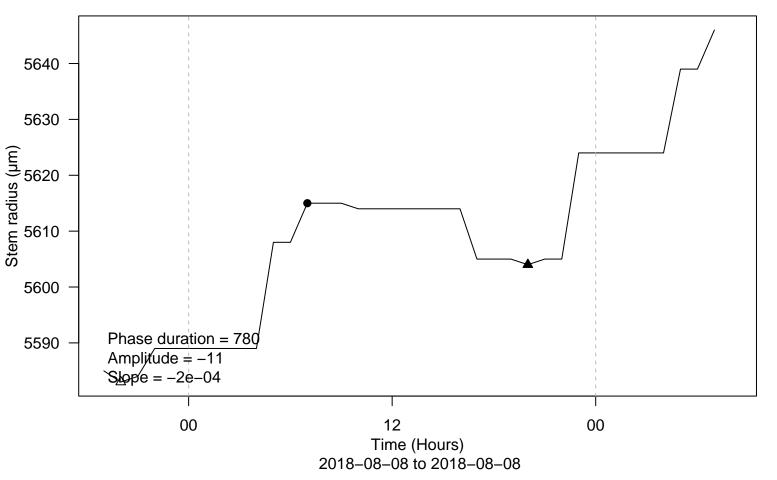
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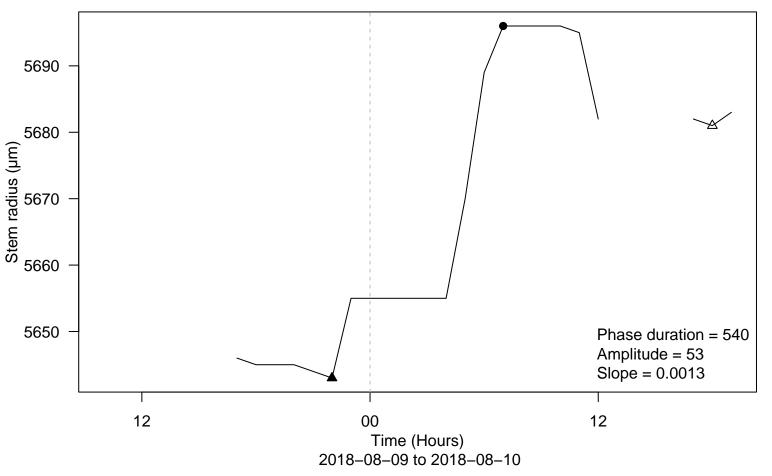
310 Expansion



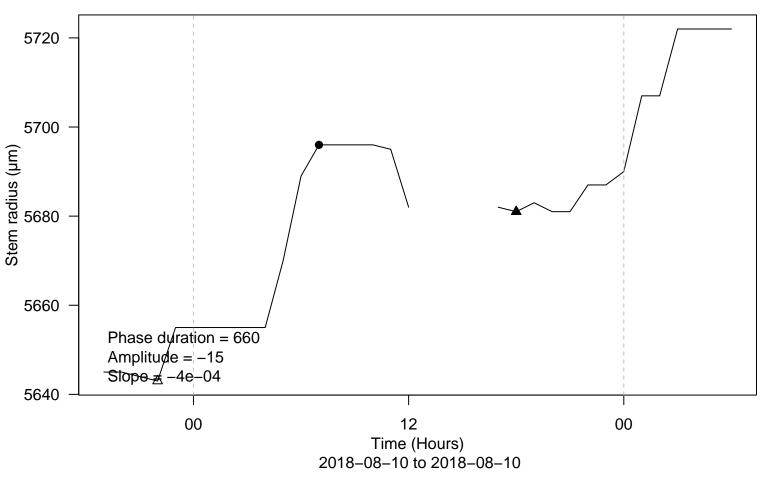
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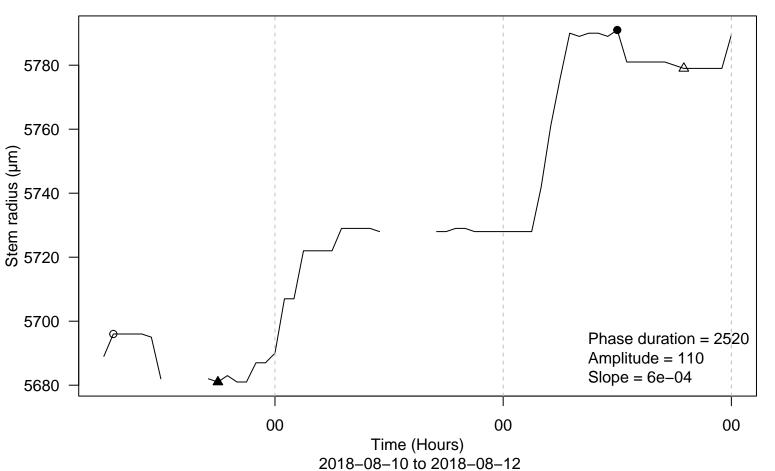
310 Expansion



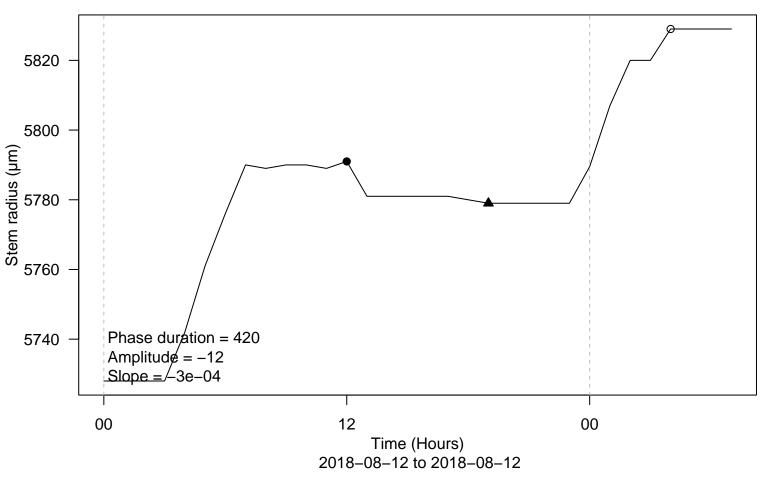
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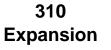


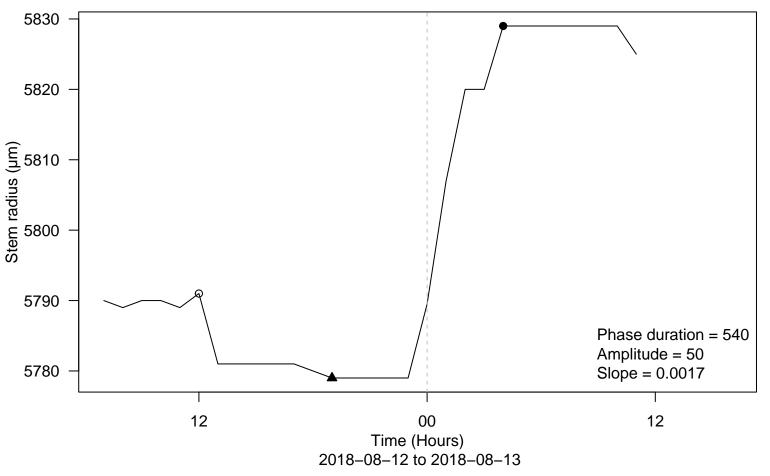
310 Expansion



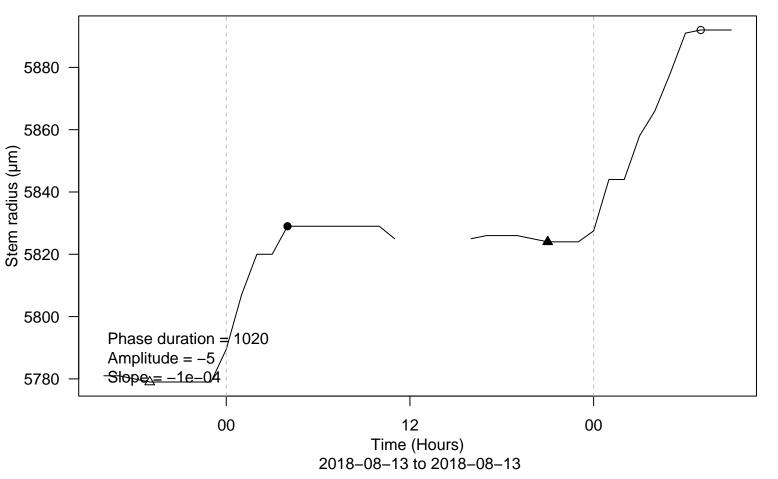
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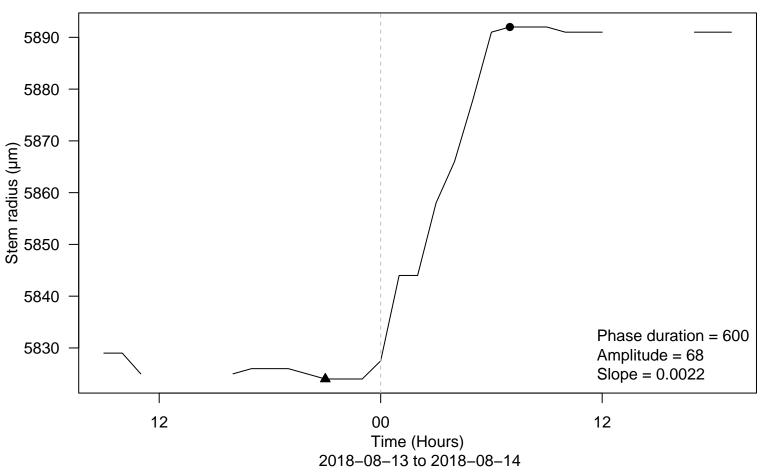




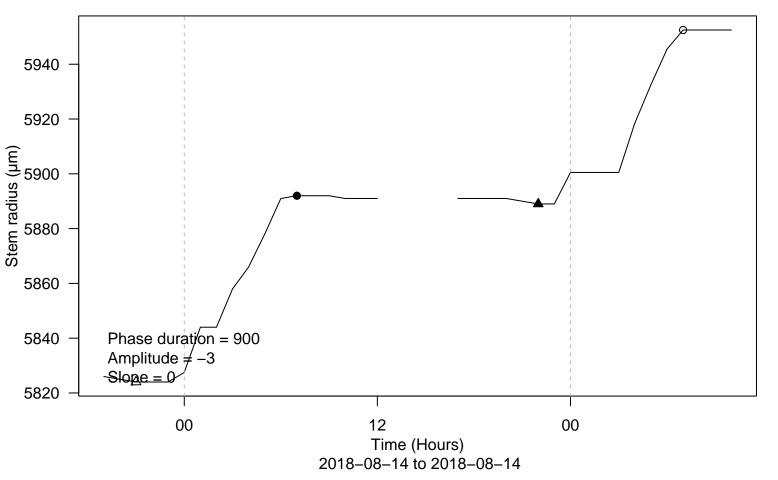
310 Shrinkage



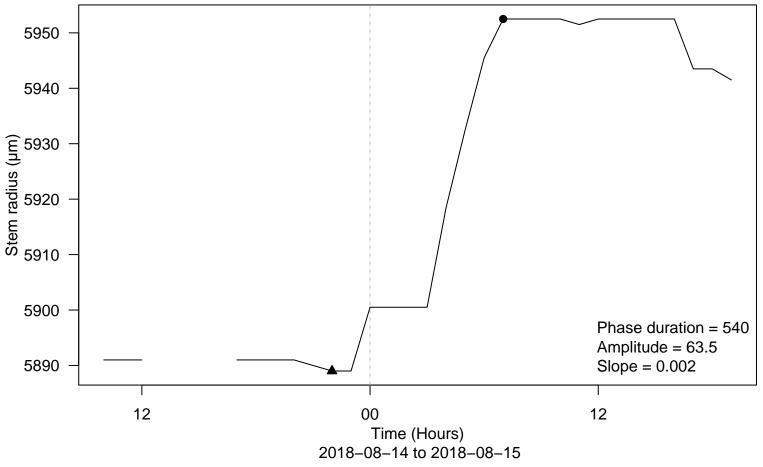
310 Expansion



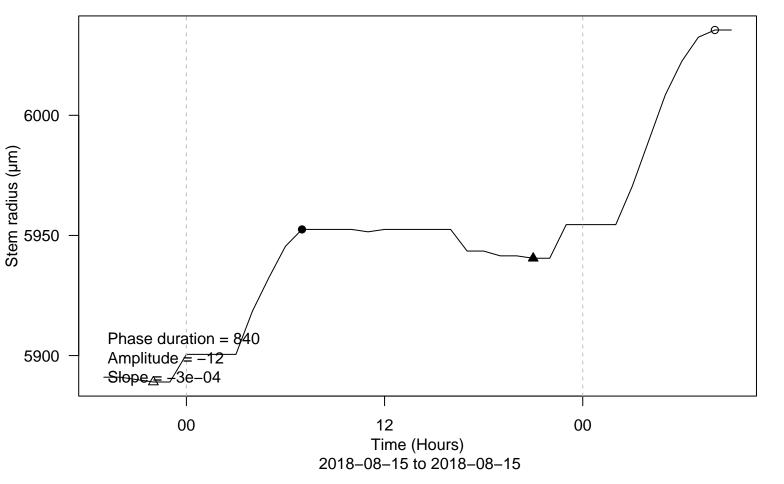
310 Shrinkage



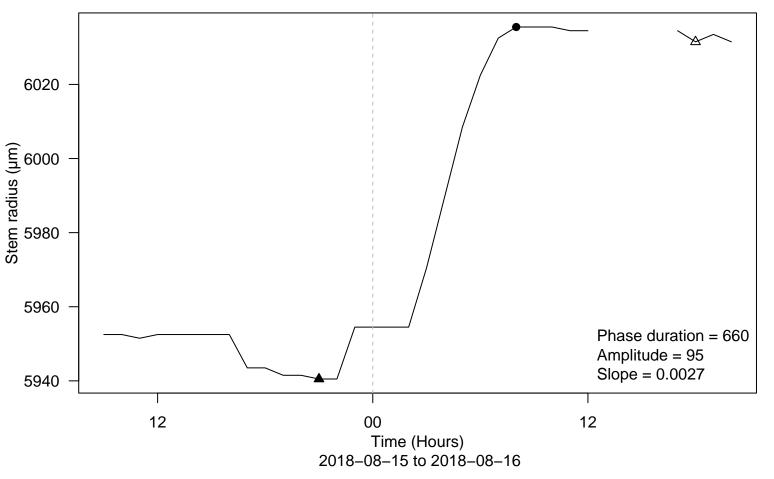
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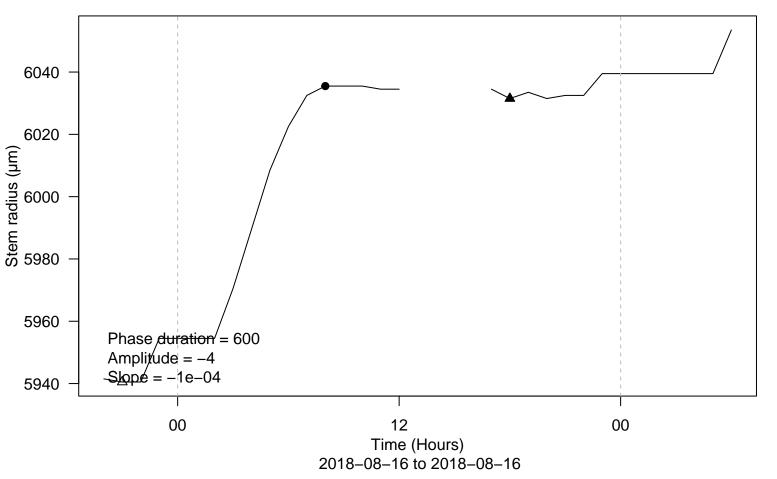
310 Shrinkage



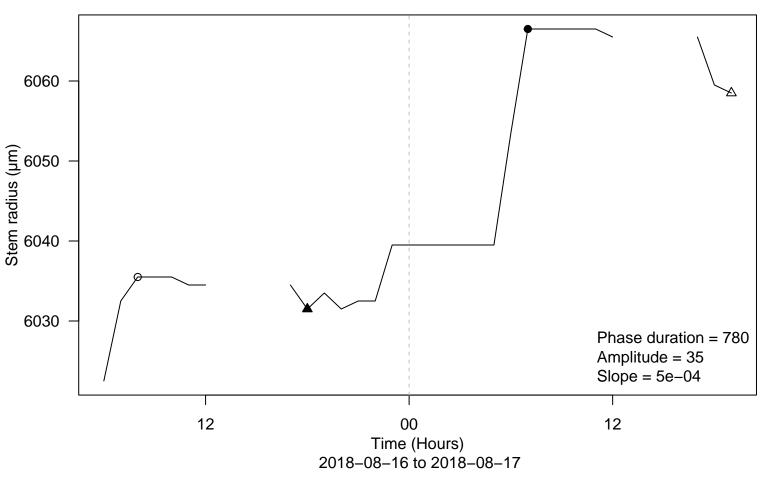
310 Expansion



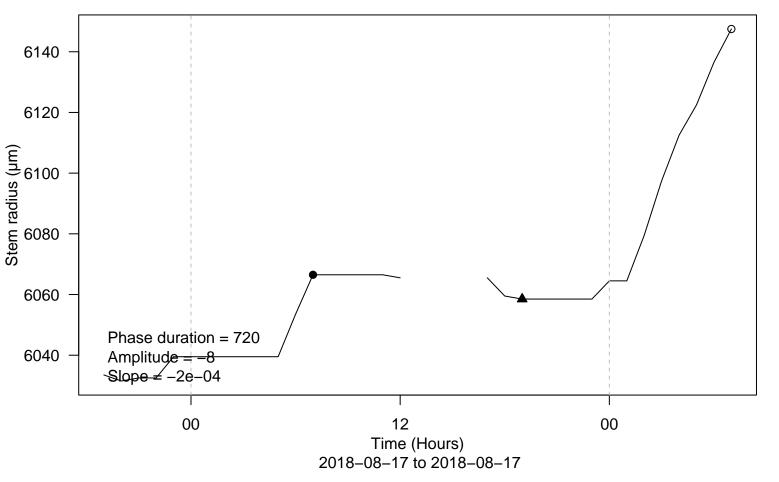
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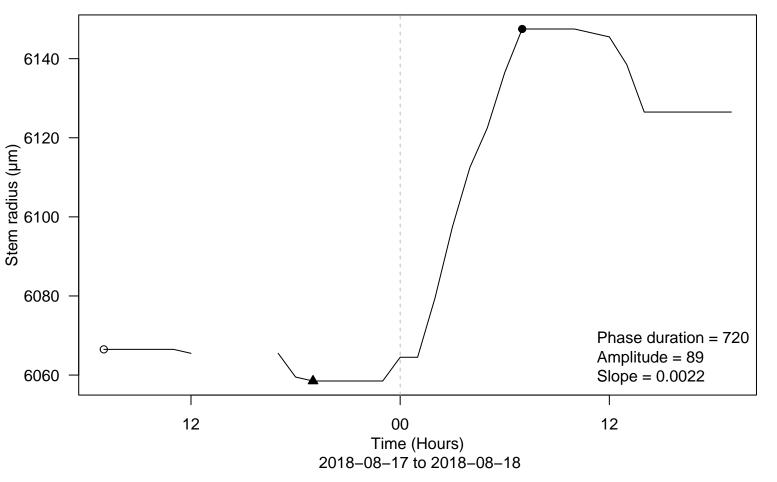
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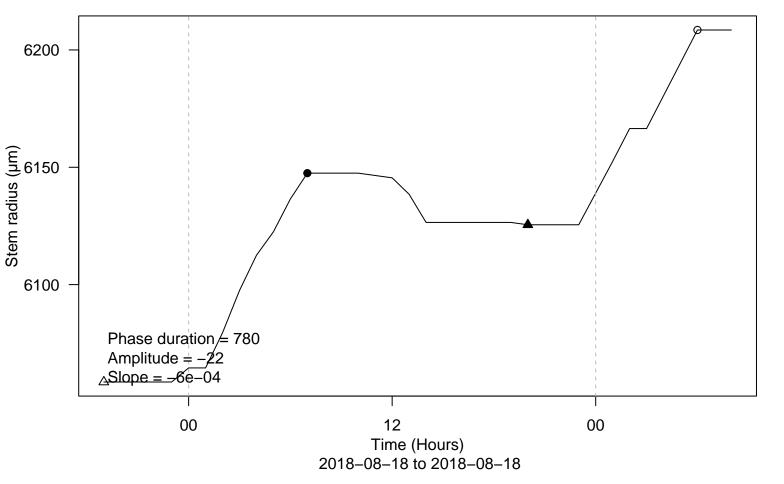
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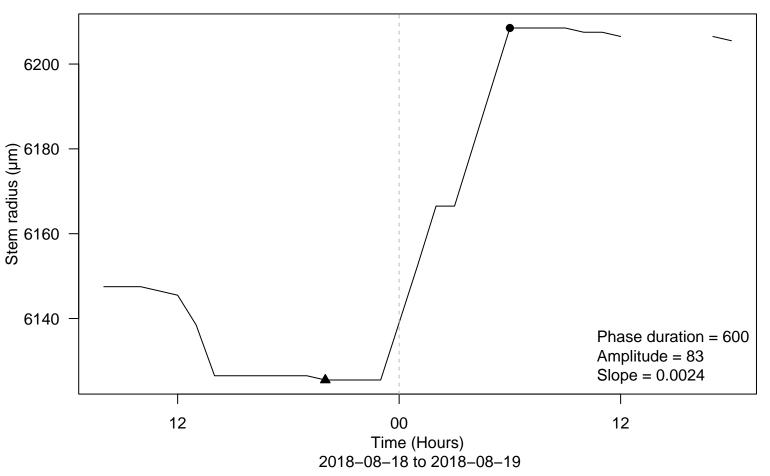
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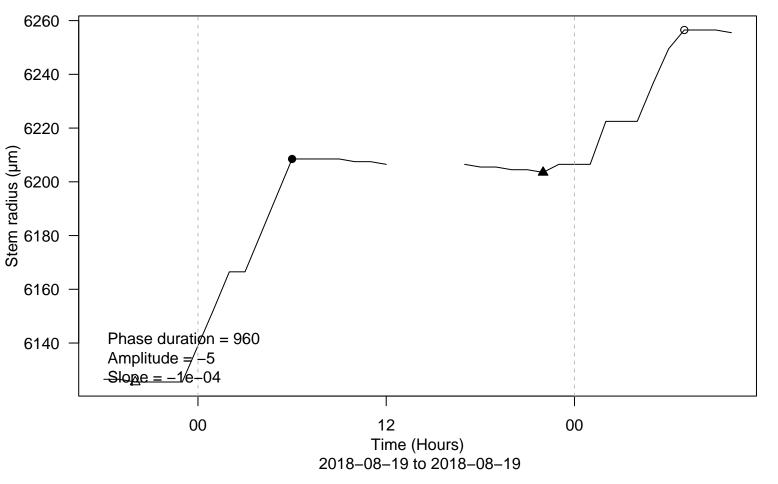
310 Shrinkage



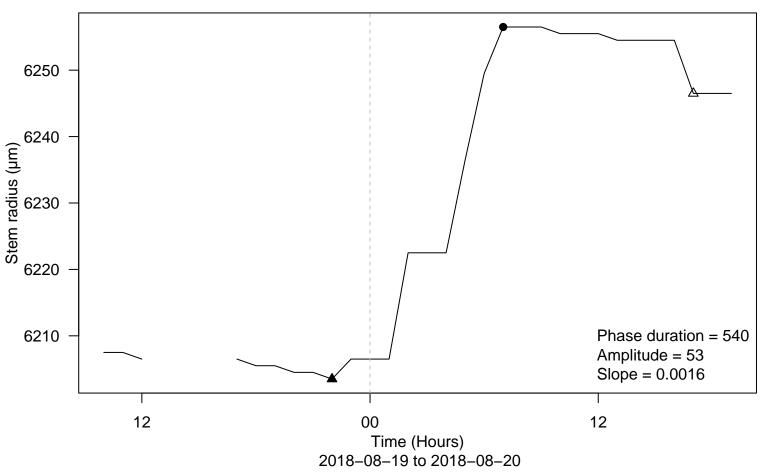
310 Expansion



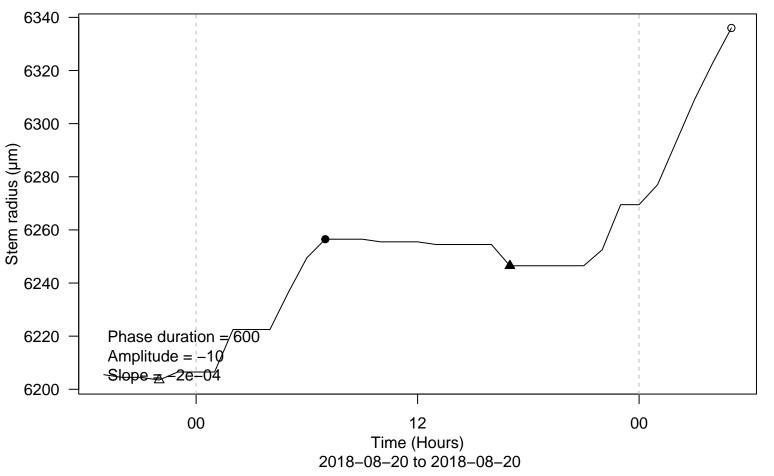
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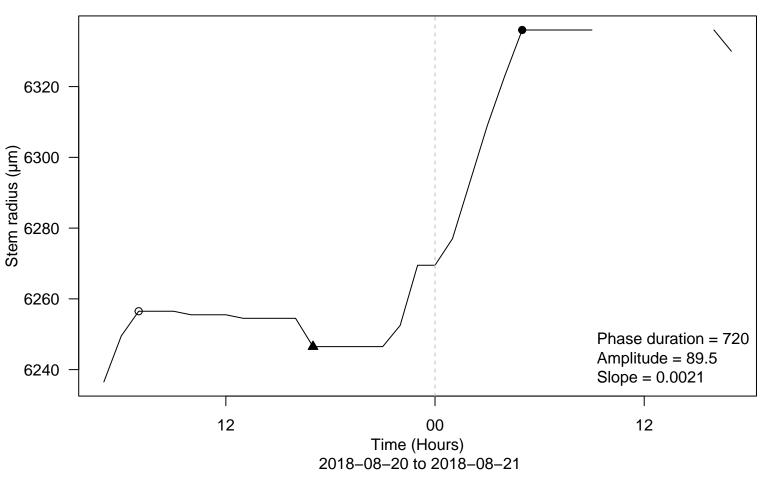
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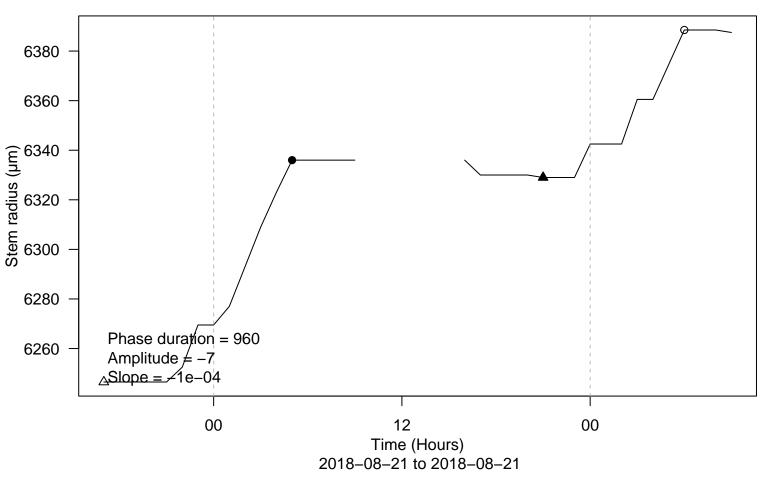
310 Shrinkage



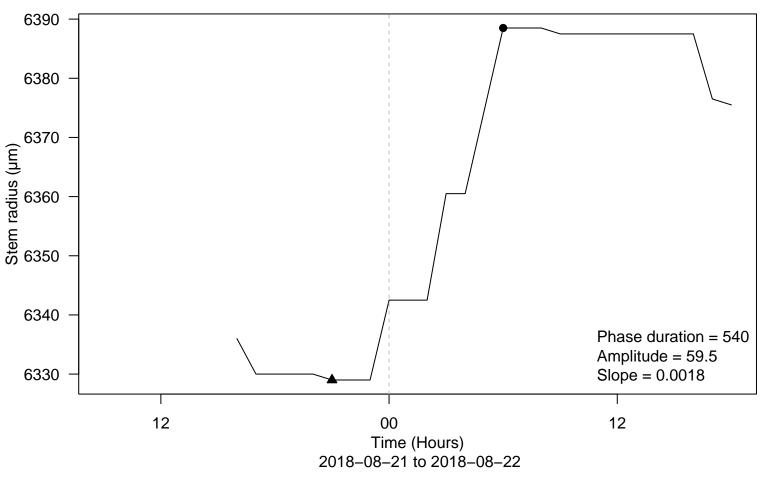
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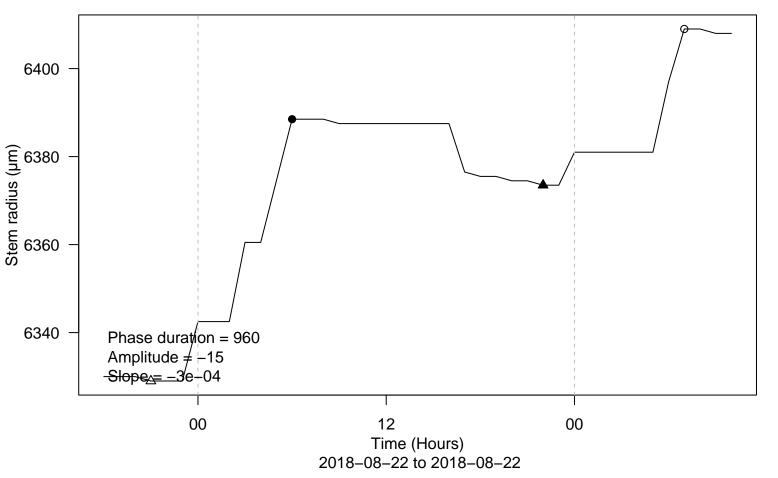
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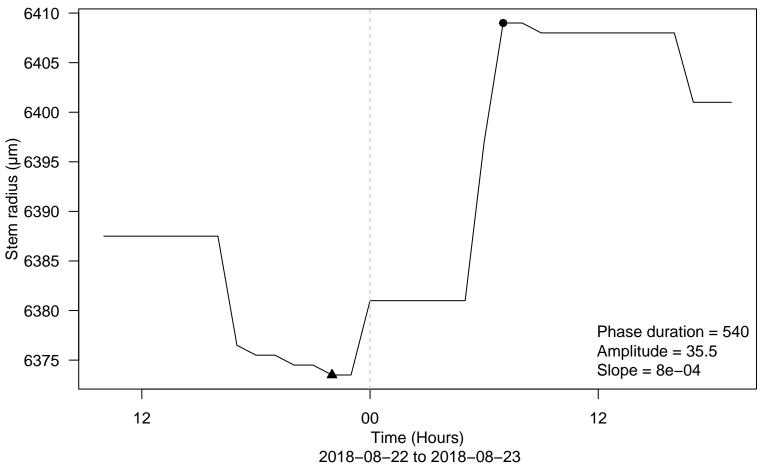
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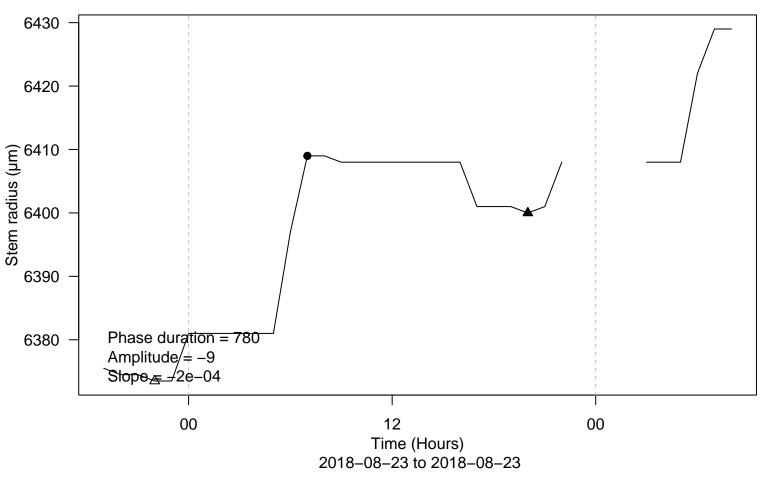
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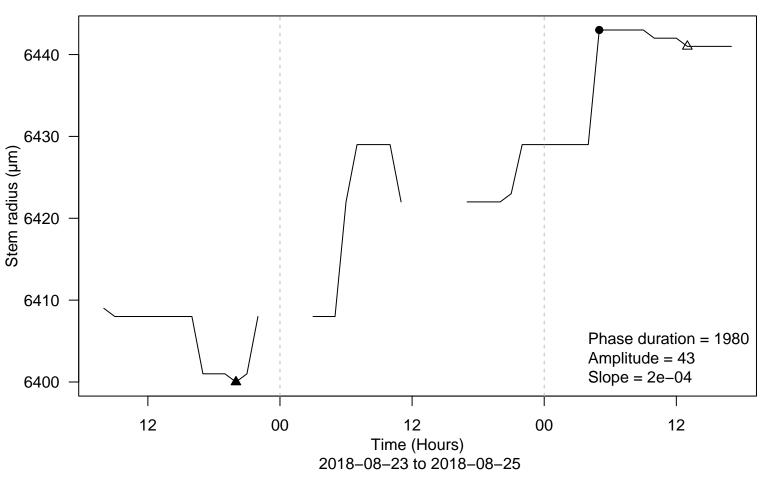




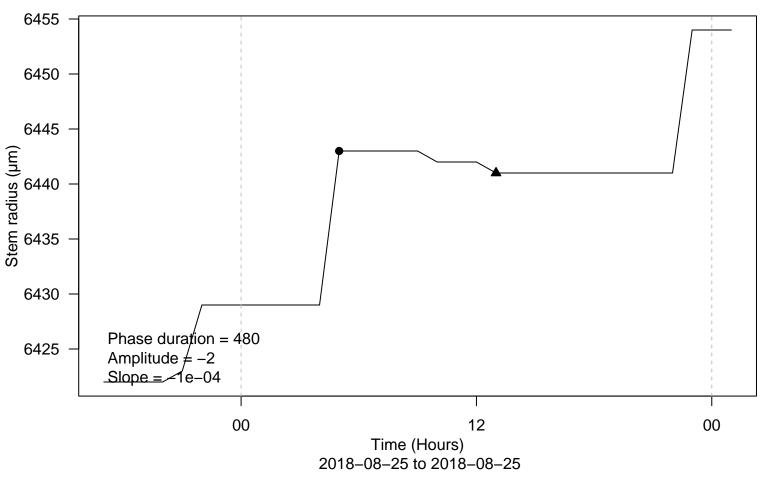
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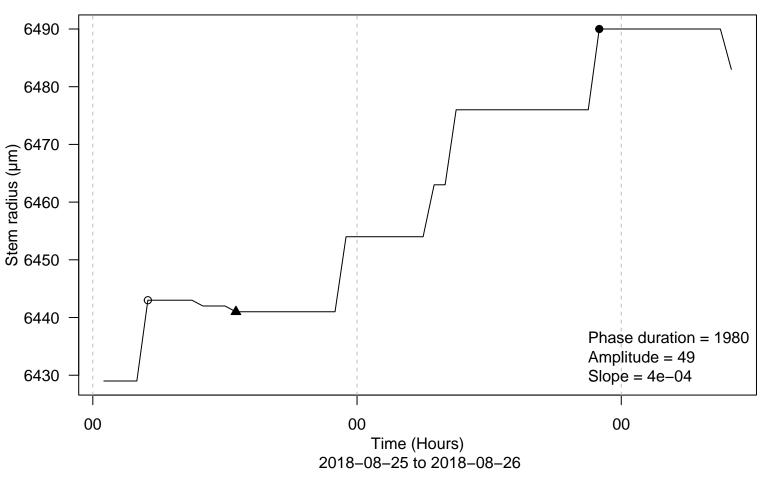
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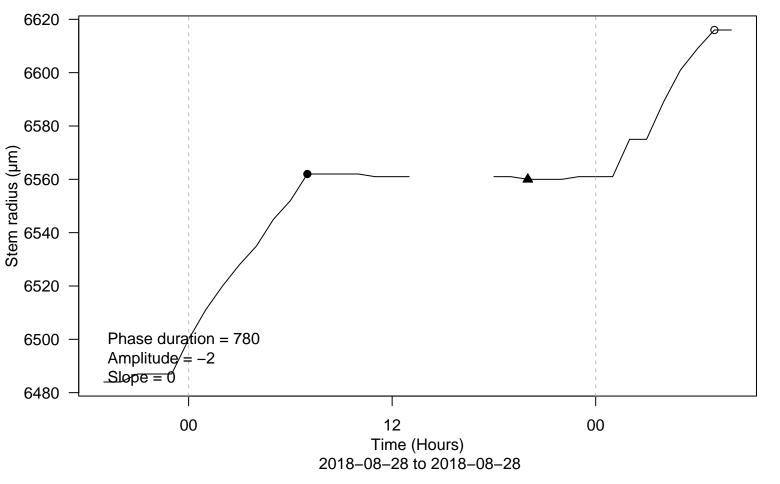
310 Shrinkage



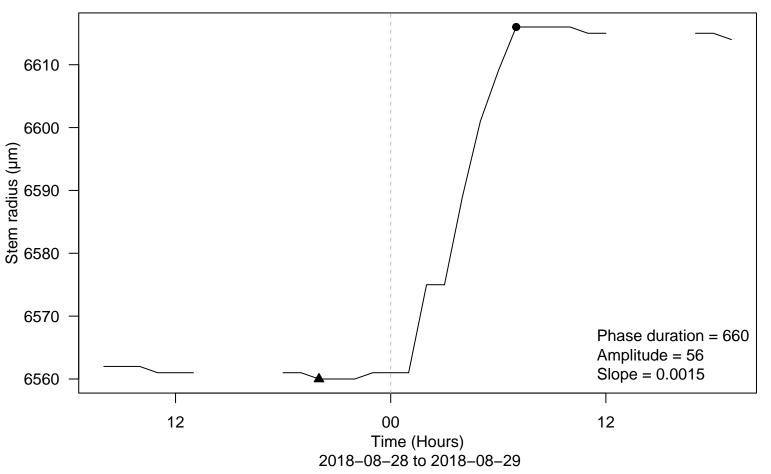
310 Expansion



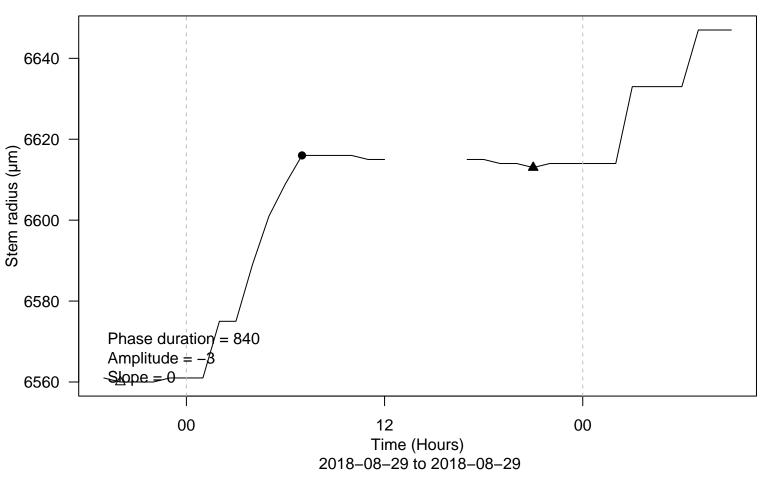
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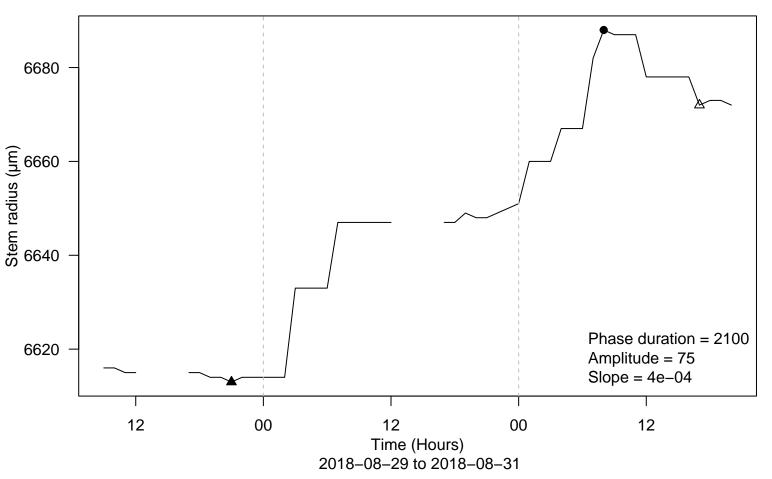
310 Expansion



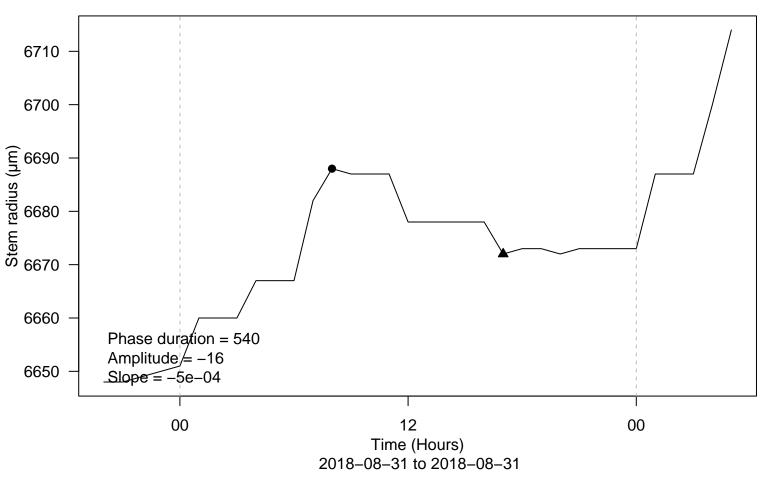
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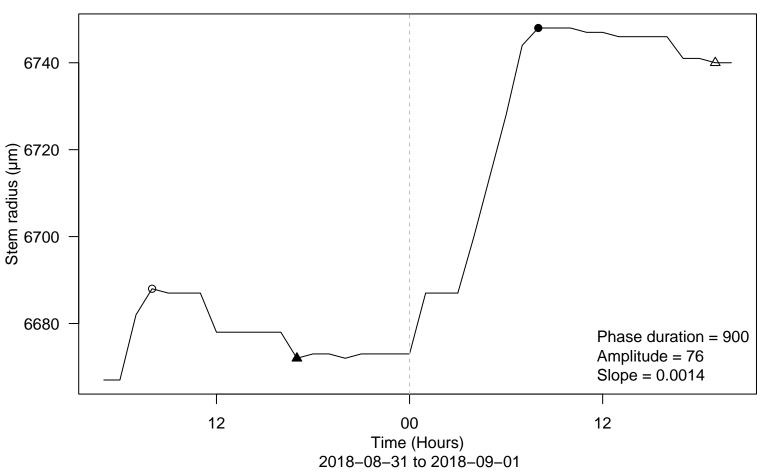
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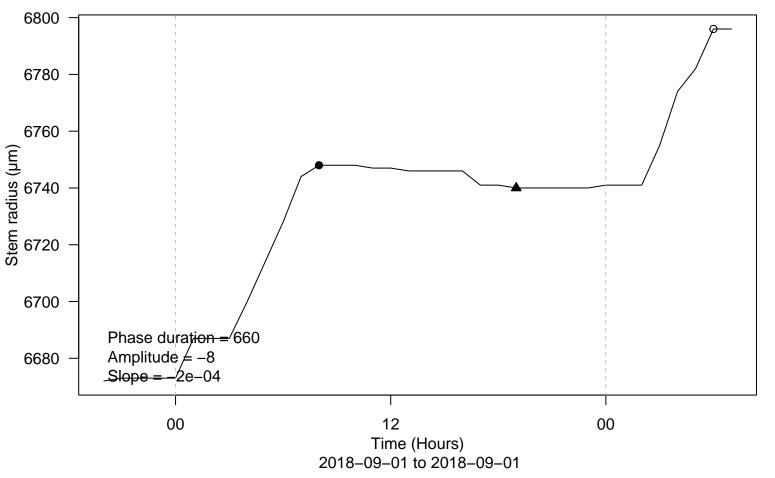
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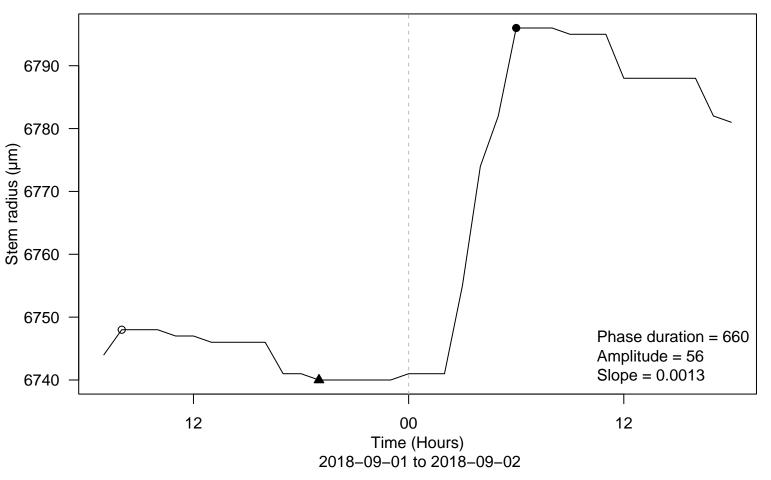
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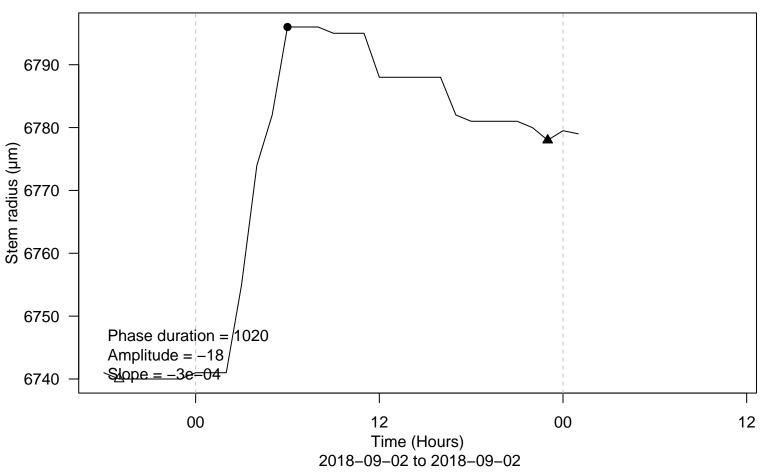
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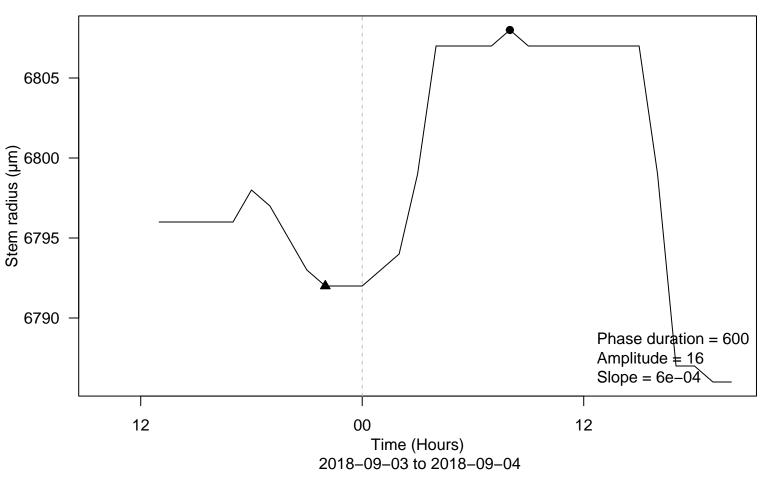
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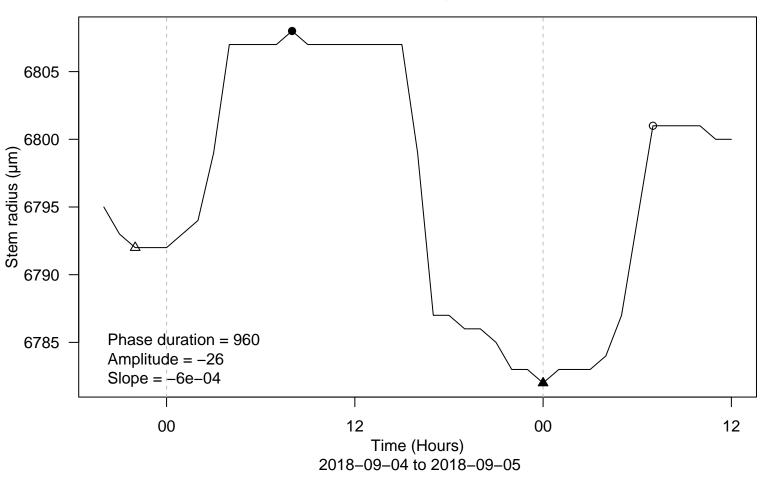
310 Shrinkage



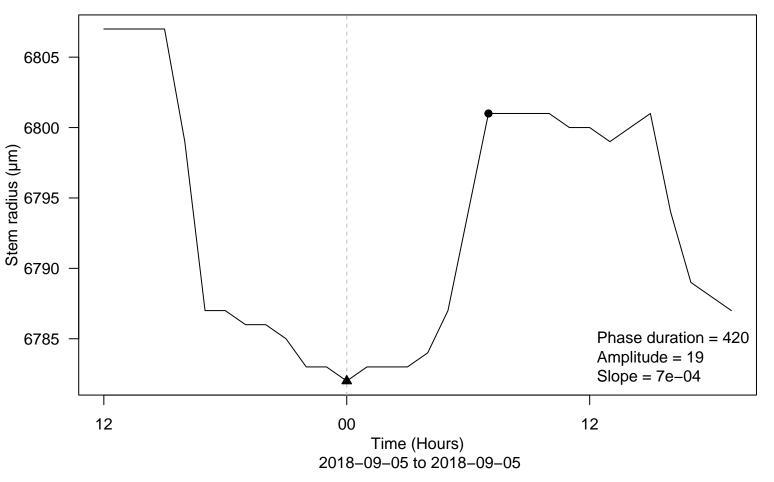
310 Expansion



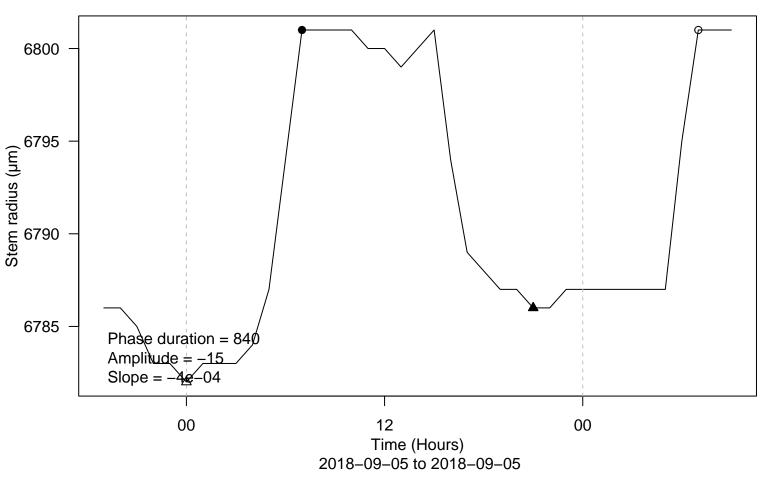
310 Shrinkage



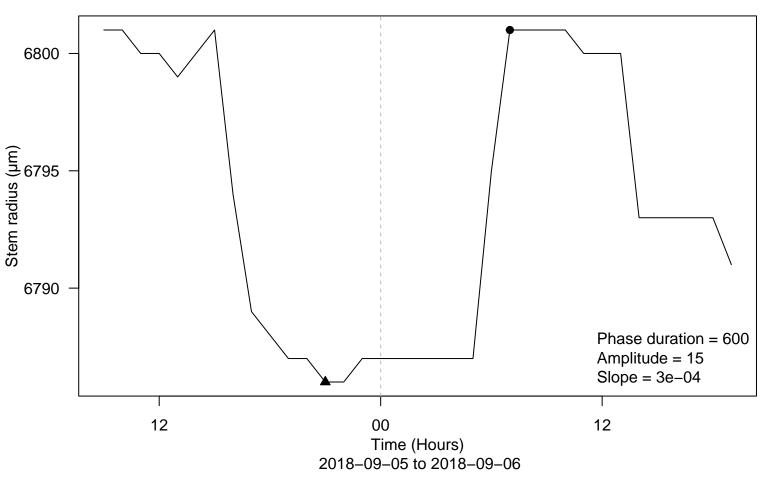
310 Expansion



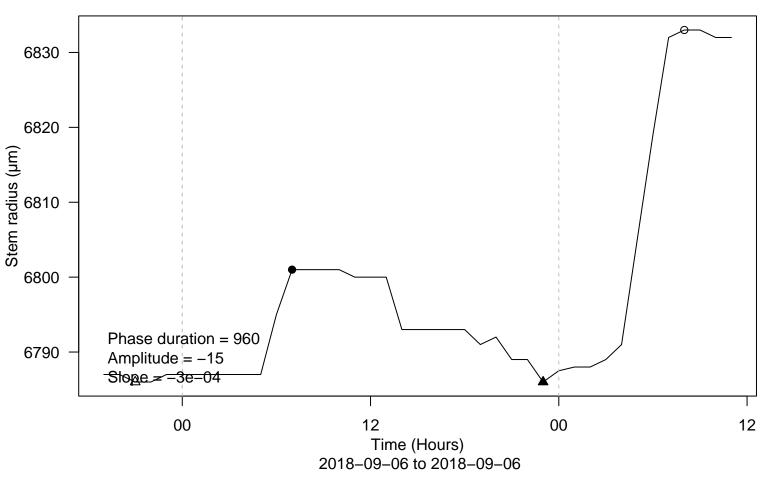
310 Shrinkage



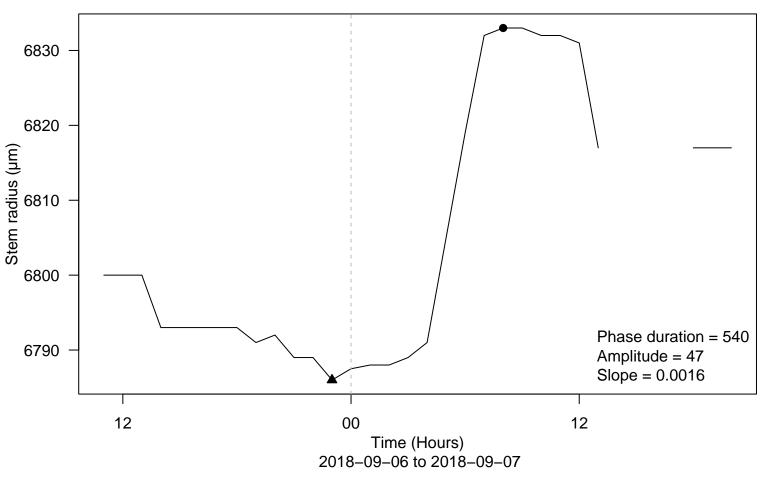
310 Expansion



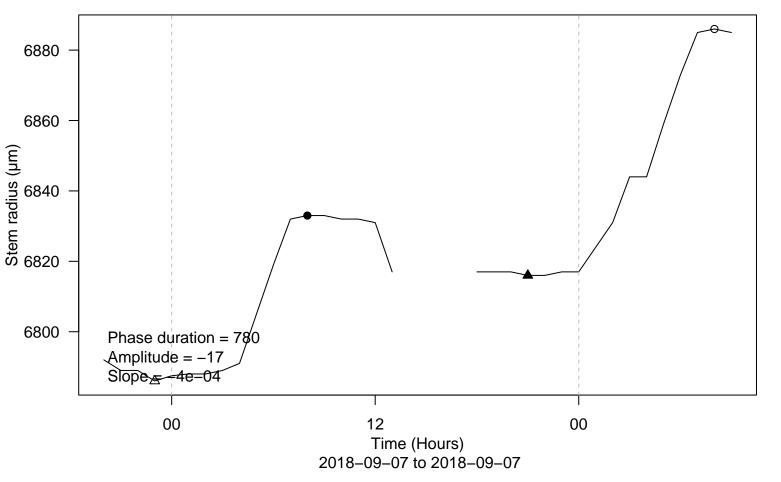
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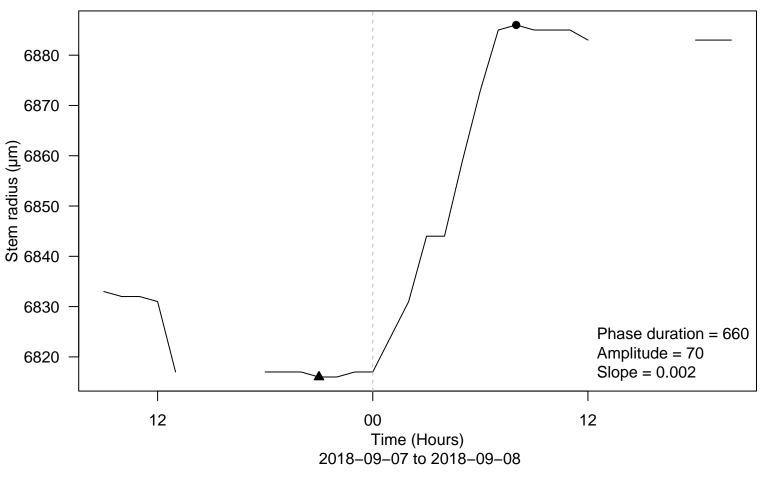
310 Expansion



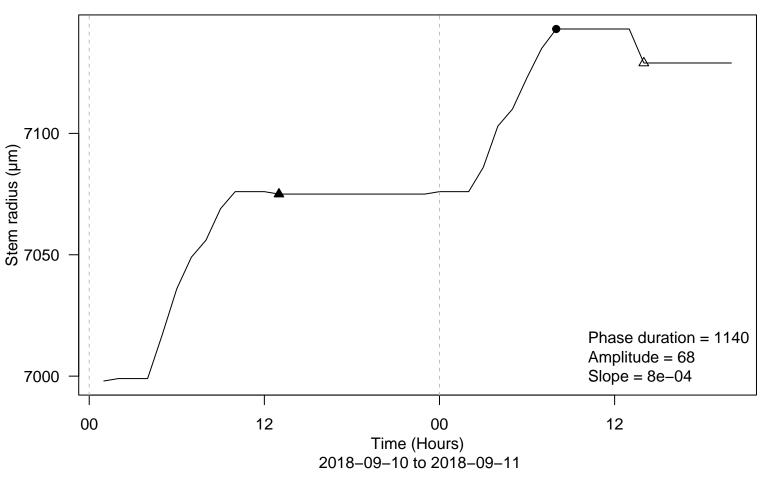
310 Shrinkage



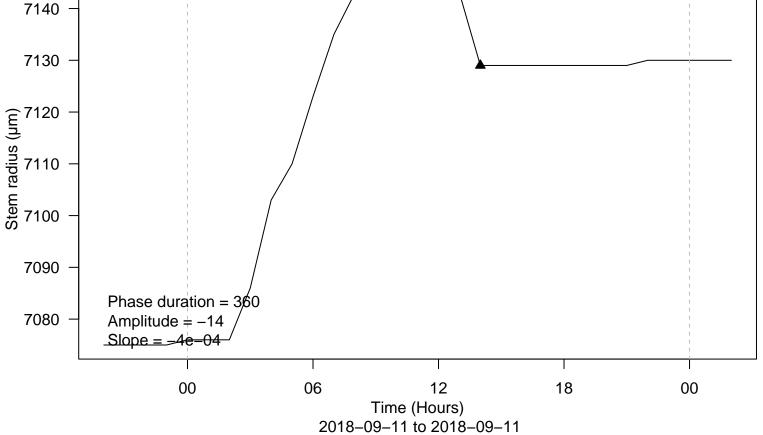
310 Expansion



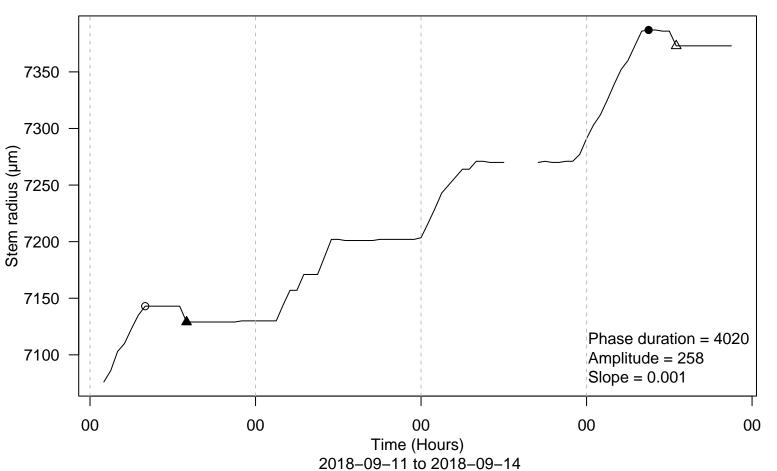
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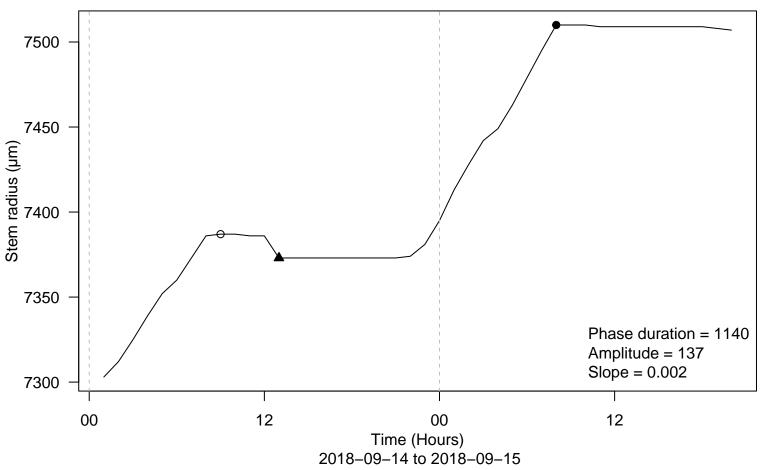
310 **Shrinkage** 



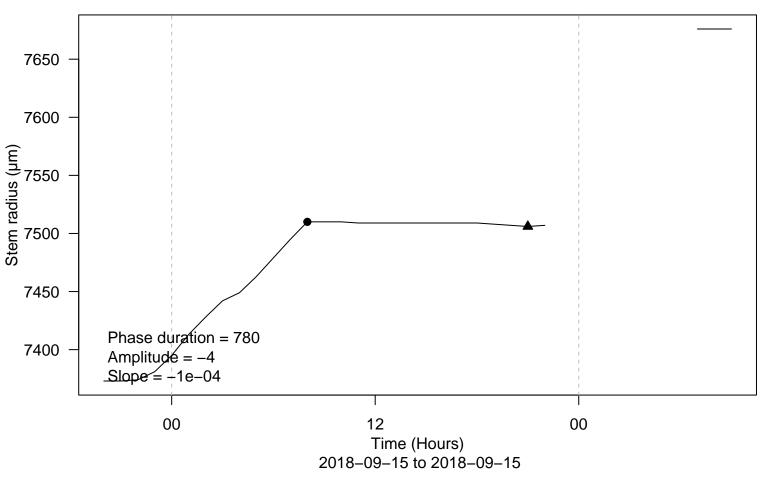
310 Expansion



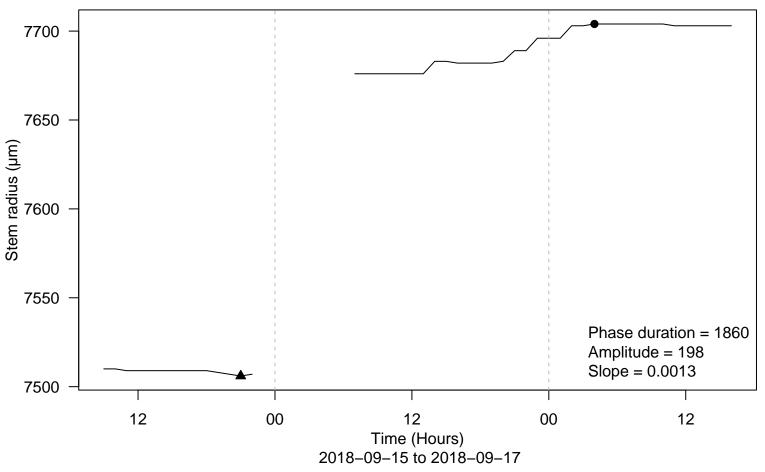




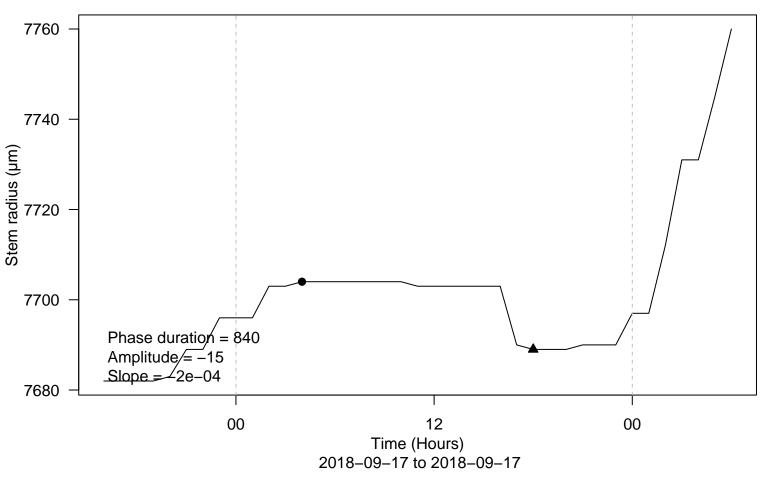
310 Shrinkage



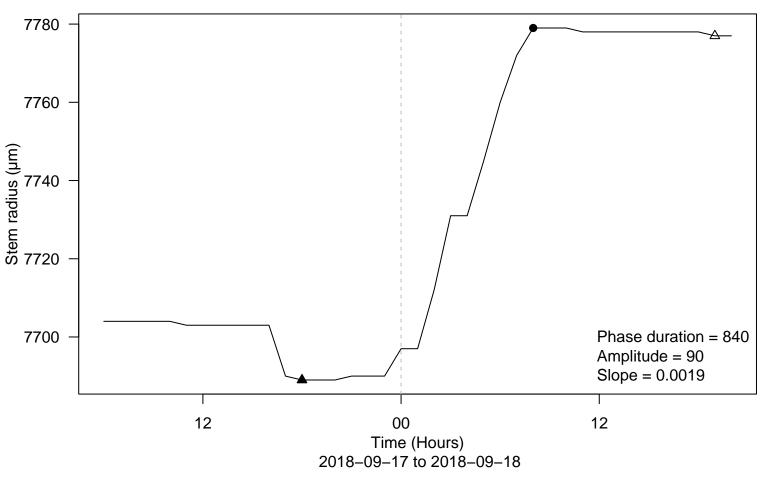




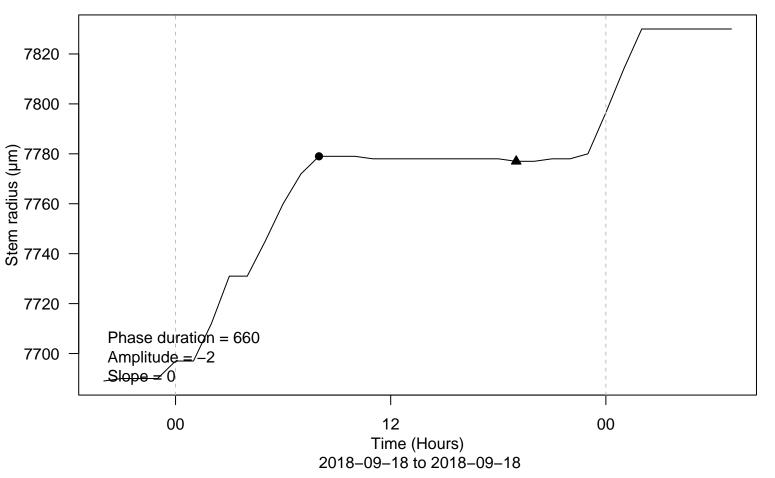
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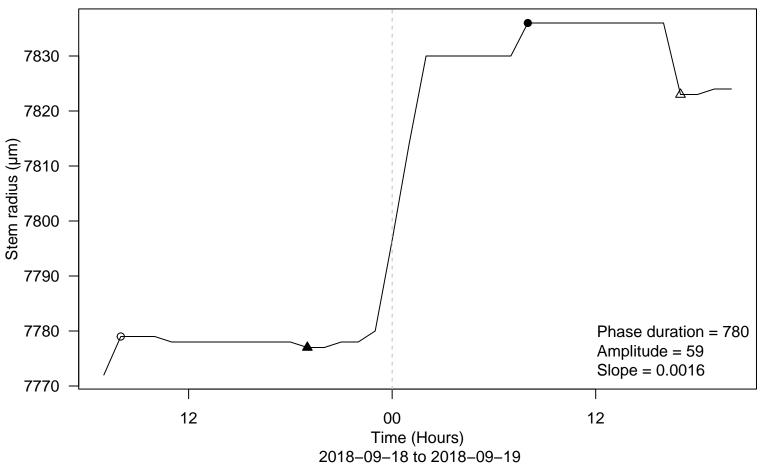
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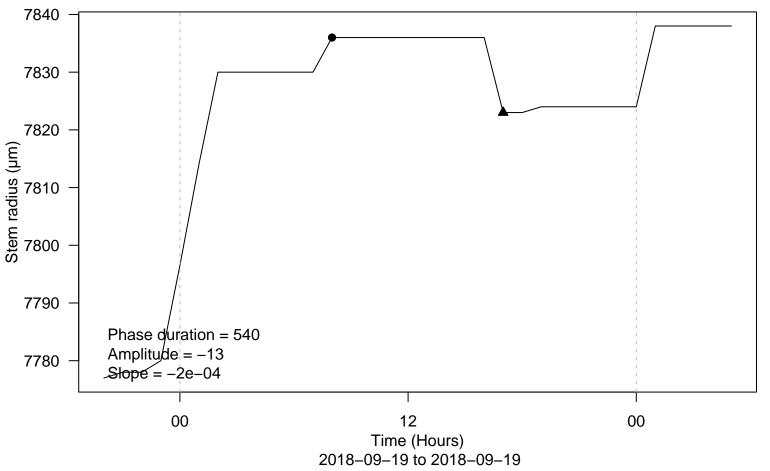
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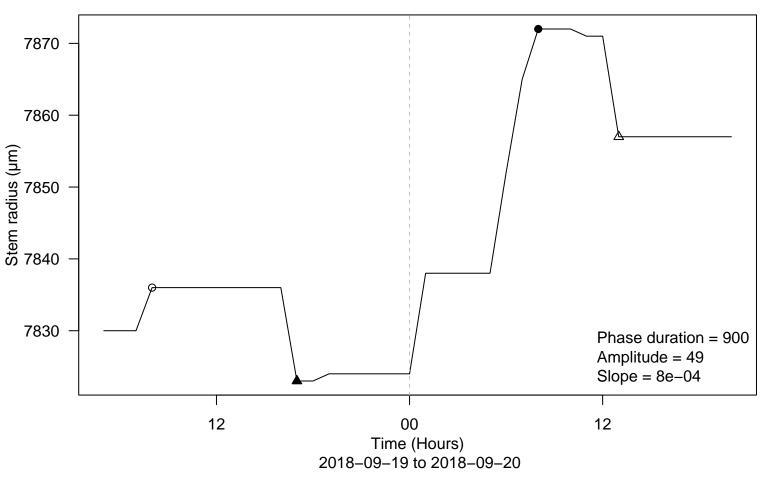




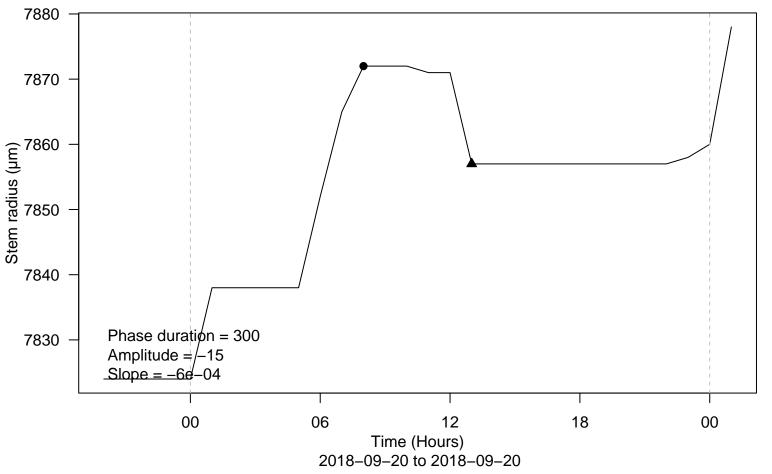




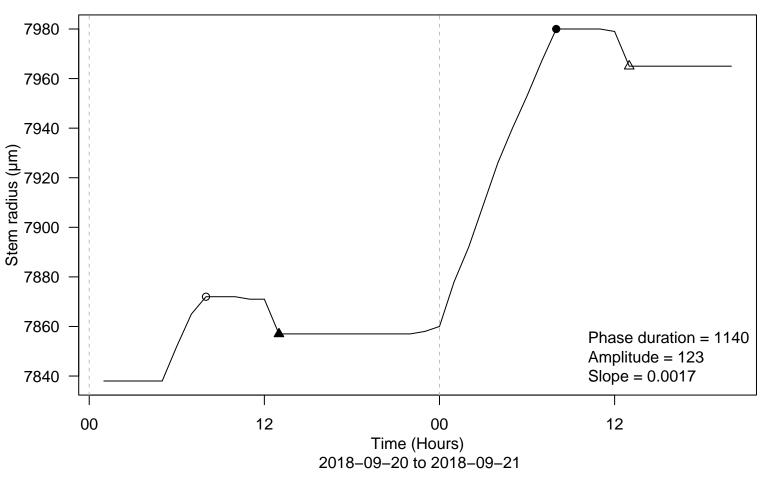
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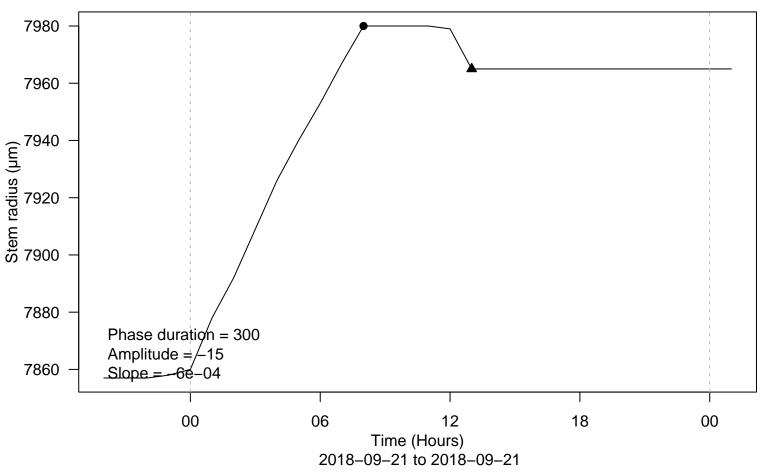
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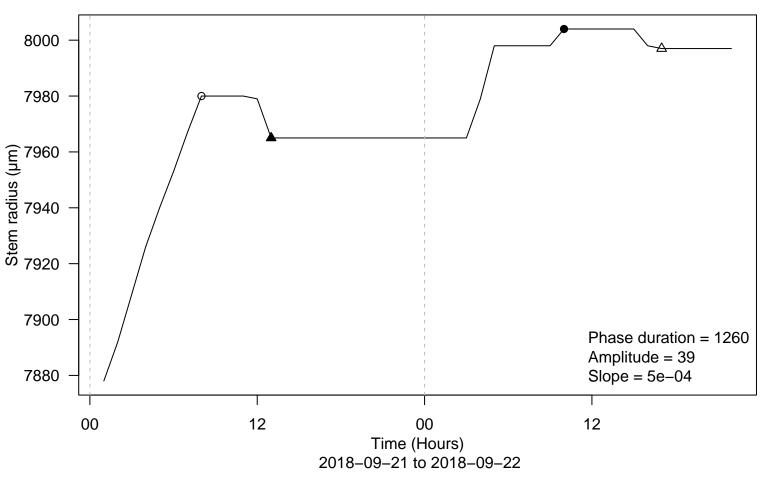
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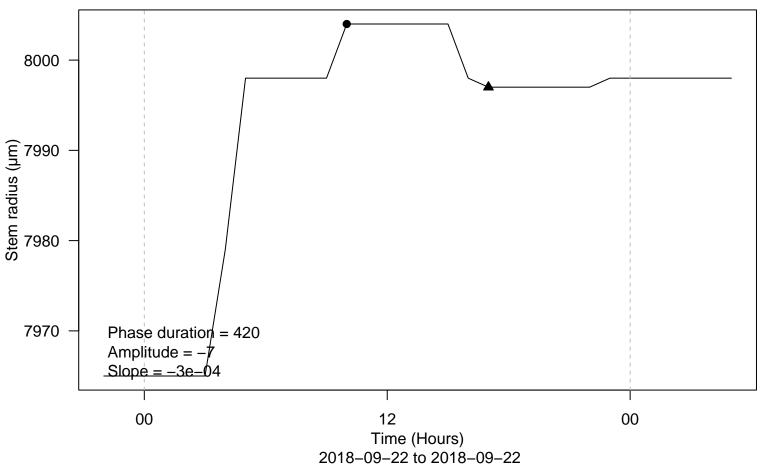




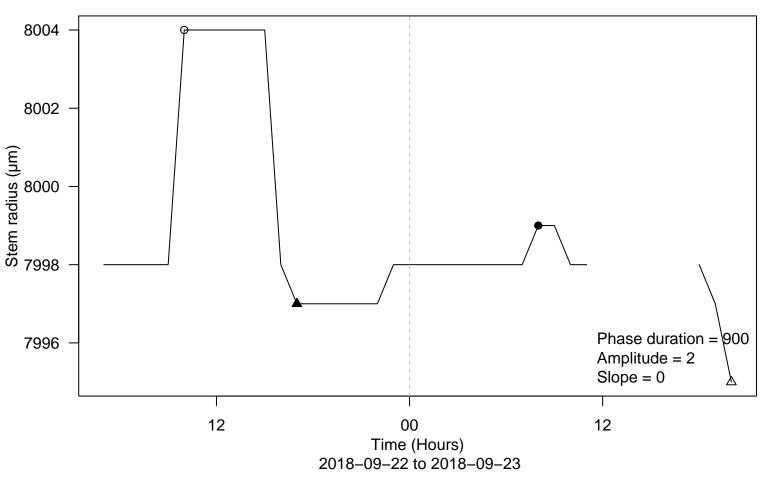
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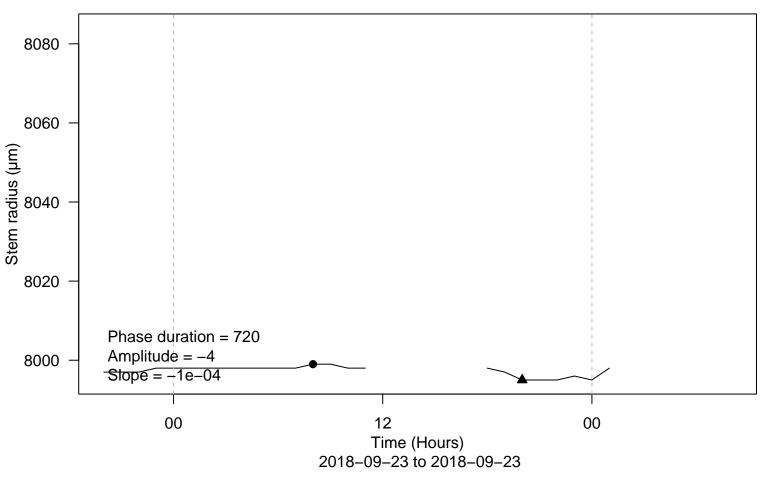




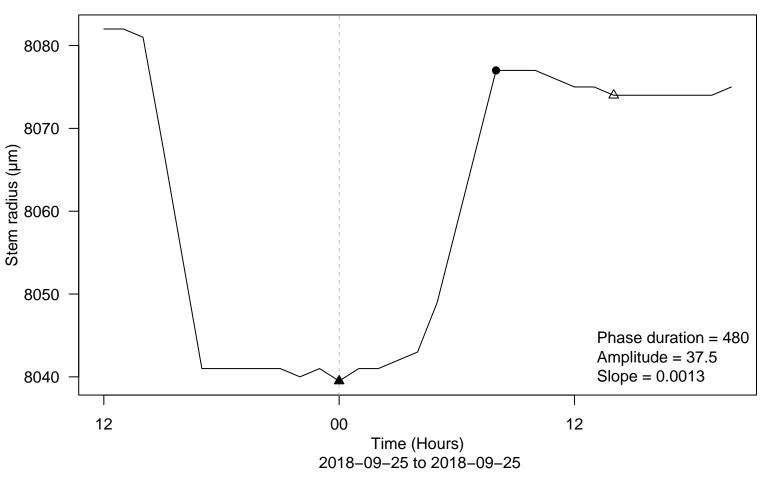
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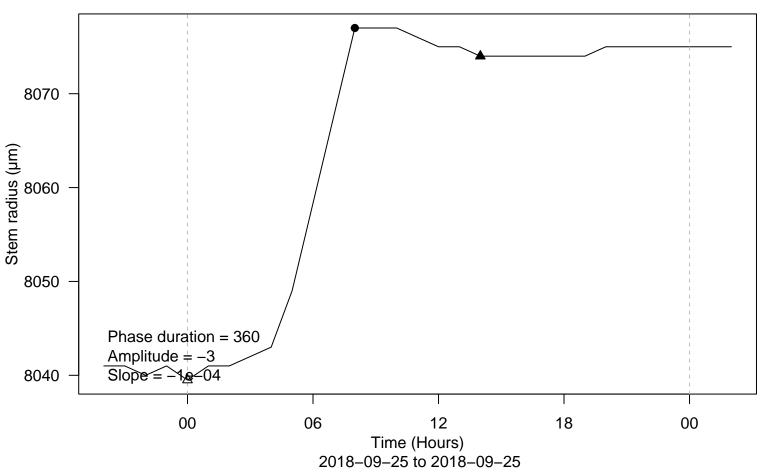
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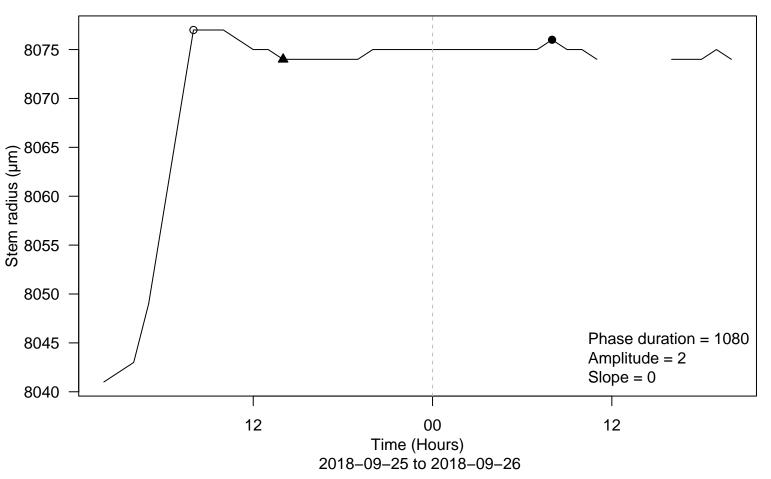
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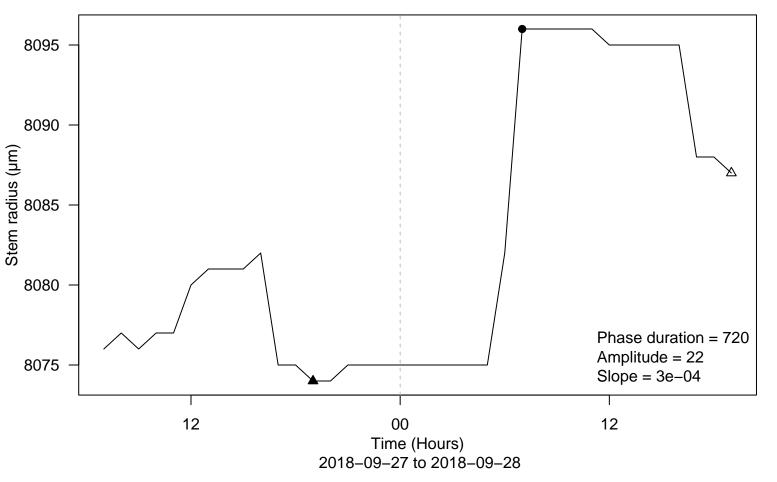
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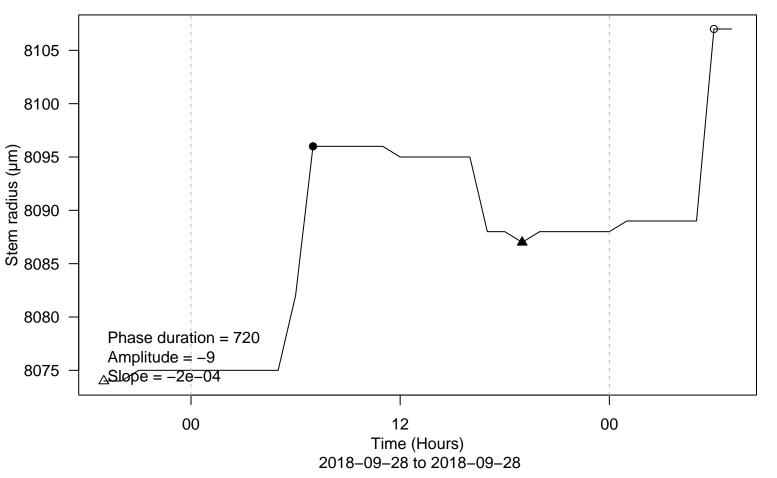
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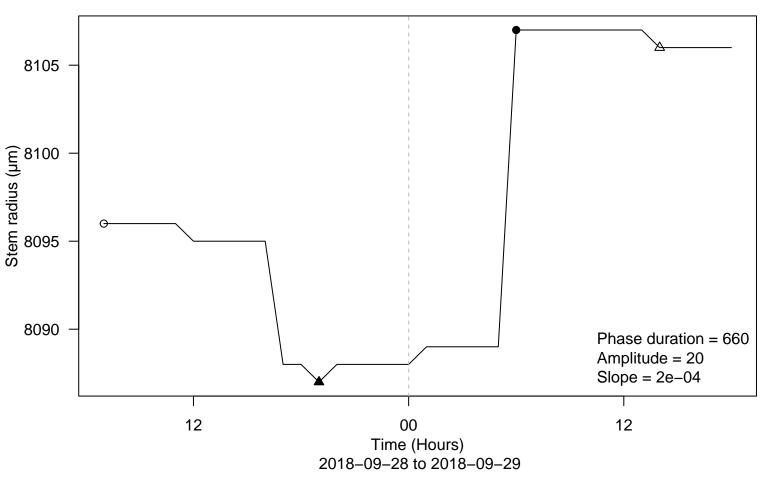
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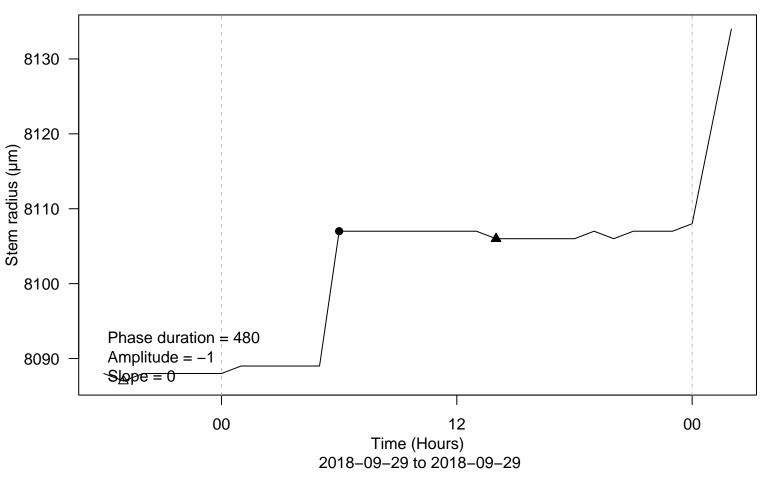
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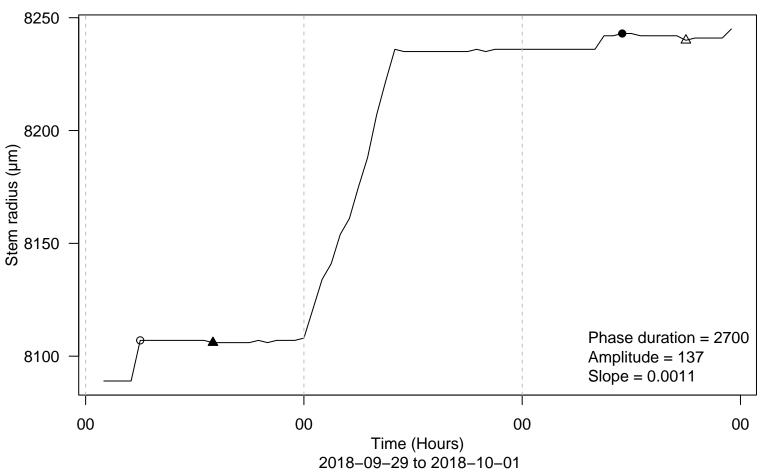
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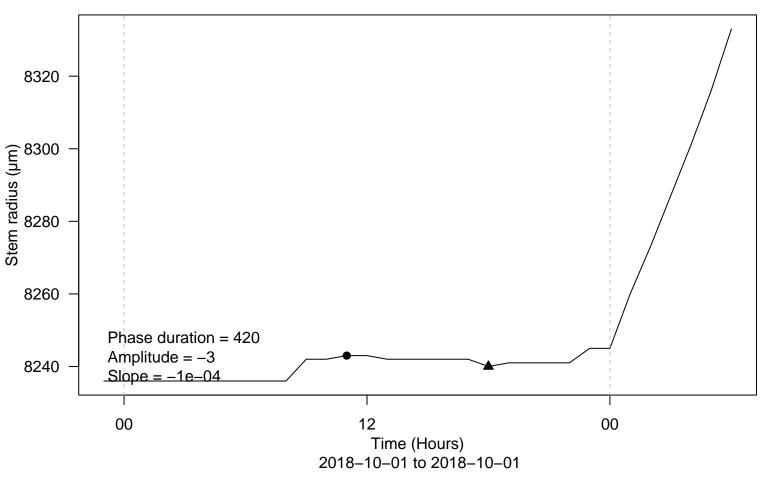
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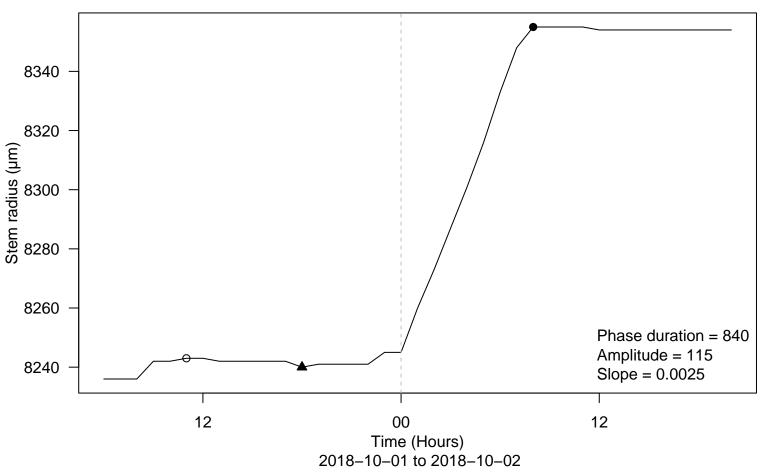
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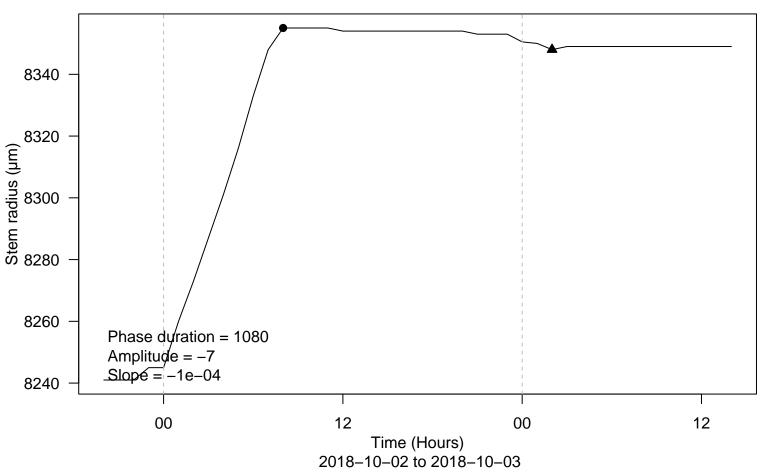
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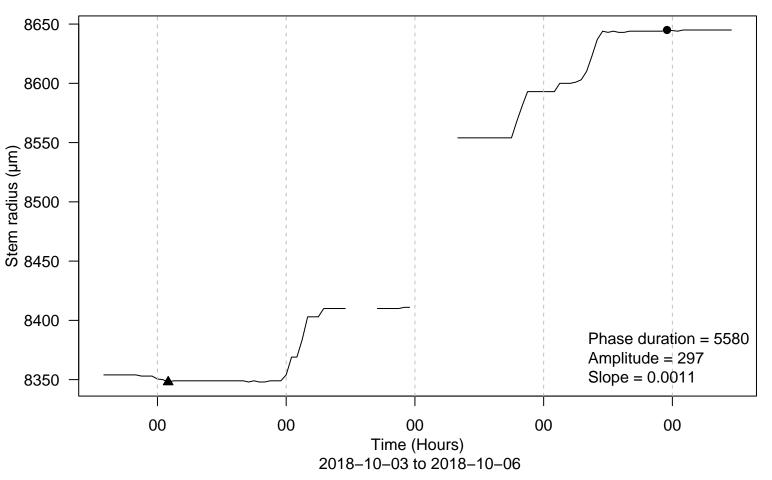
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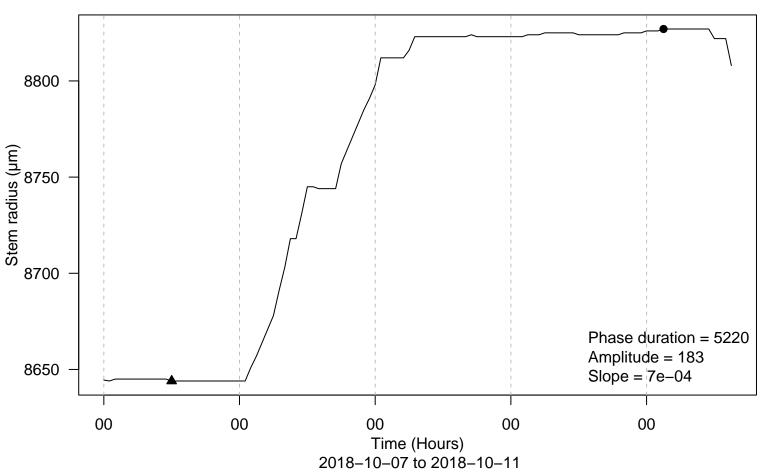
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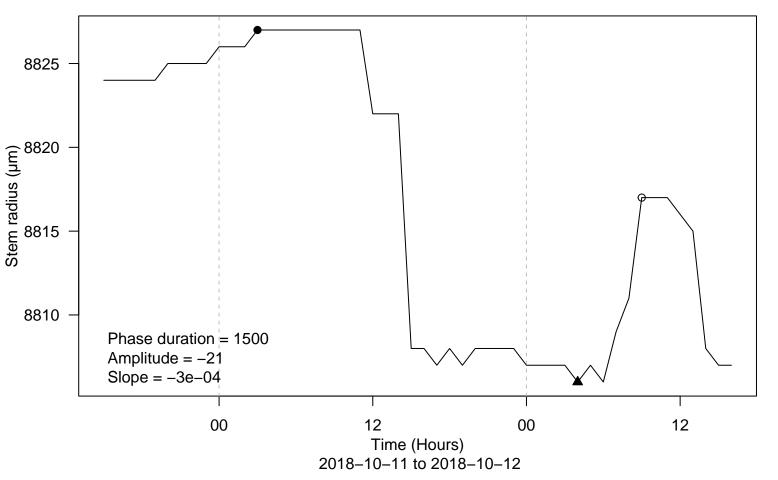
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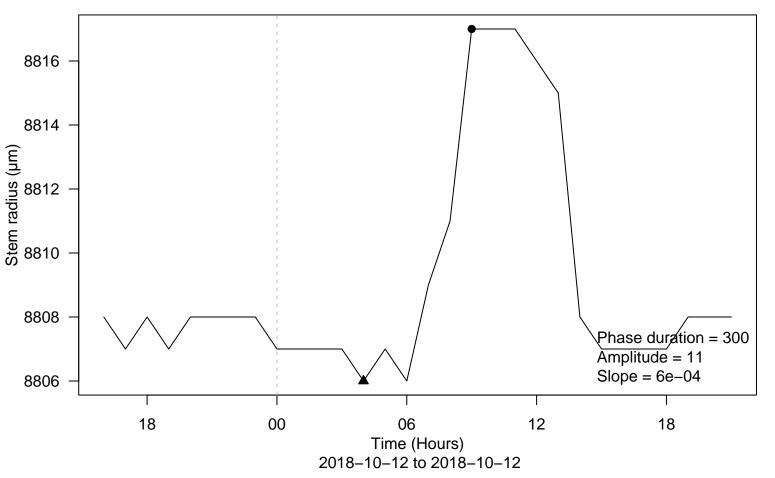
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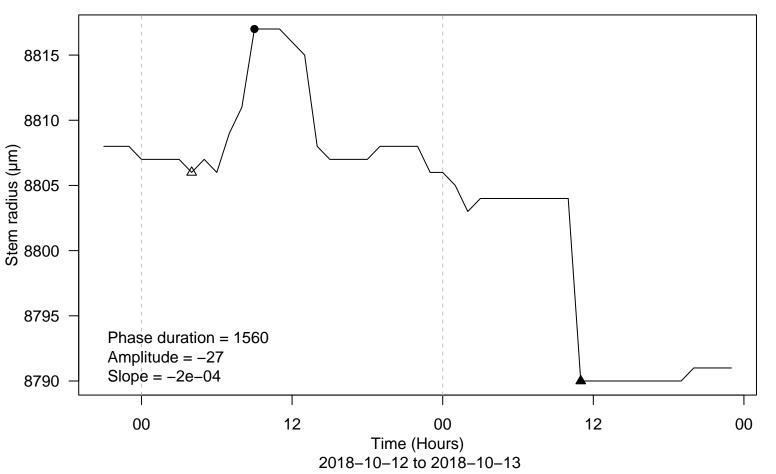
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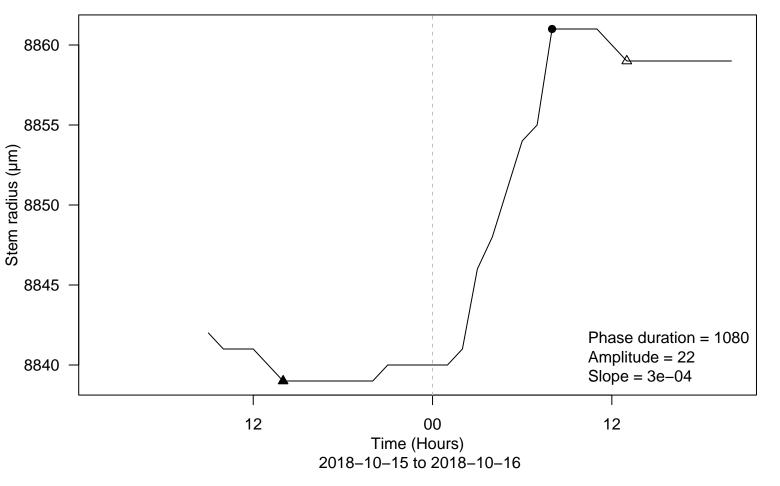
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310 Shrinkage

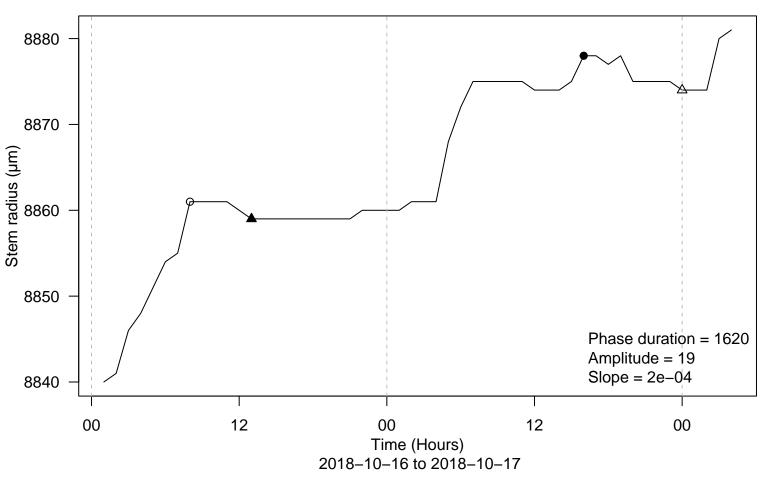


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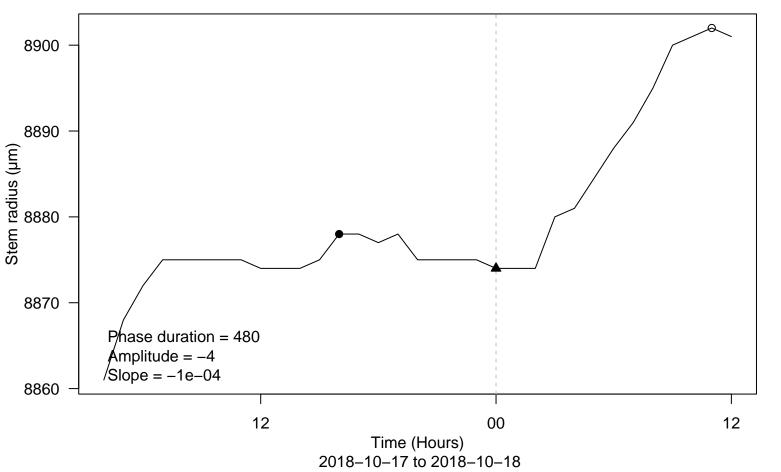


310 Shrinkage 8860 8855 -Stem radius (µm) 8845 -Phase duration = \$00 Amplitude = -28840  $8 \log = -1e - 04$ 00 06 12 18 00 Time (Hours) 2018-10-16 to 2018-10-16

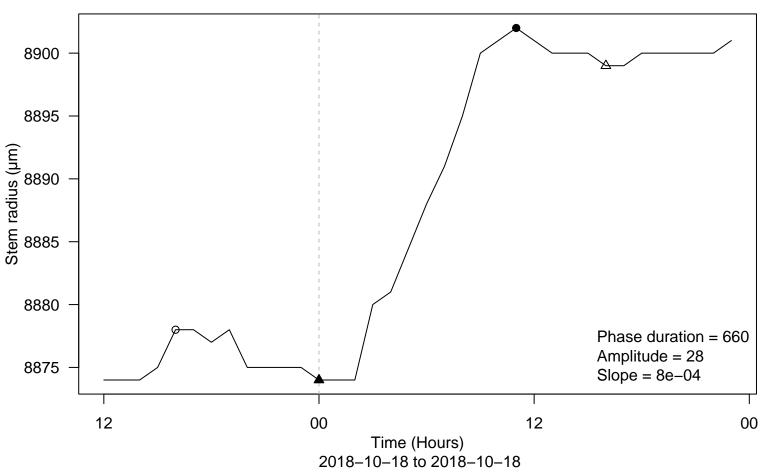
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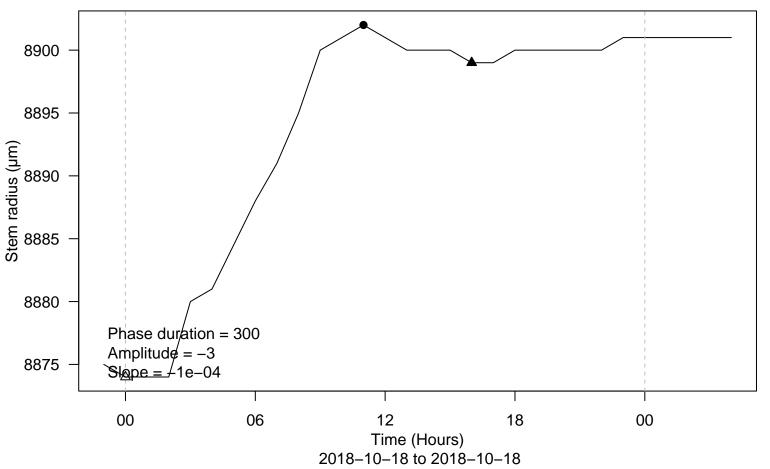
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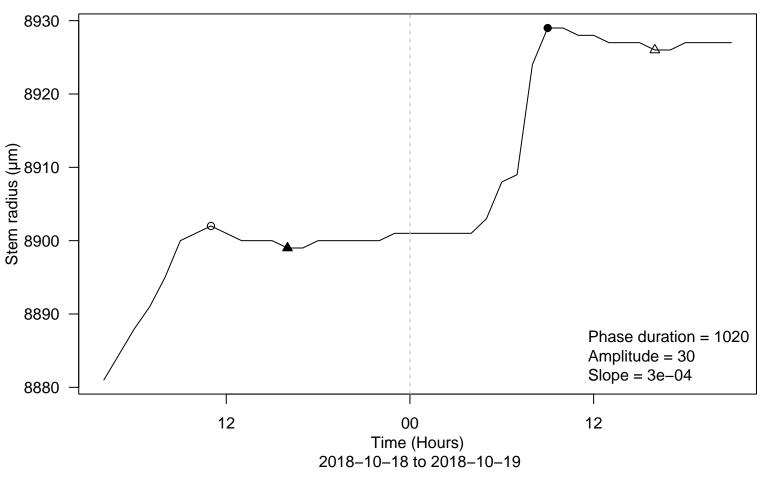
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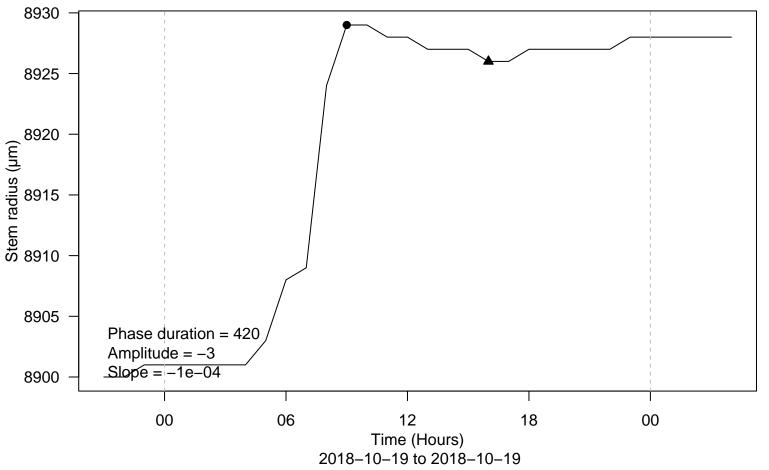
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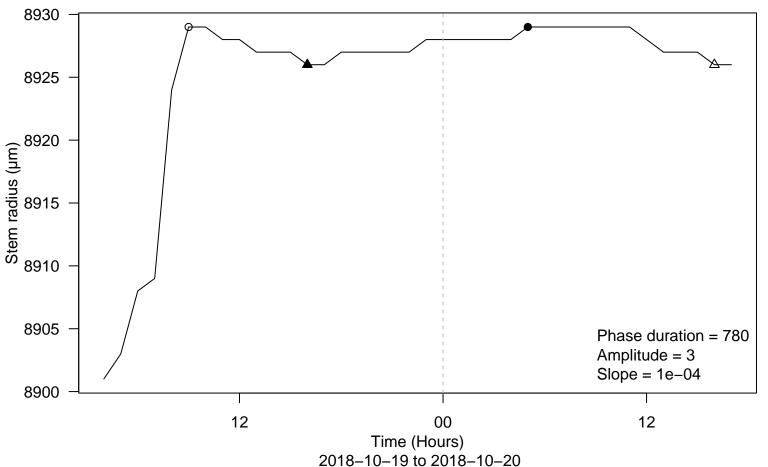
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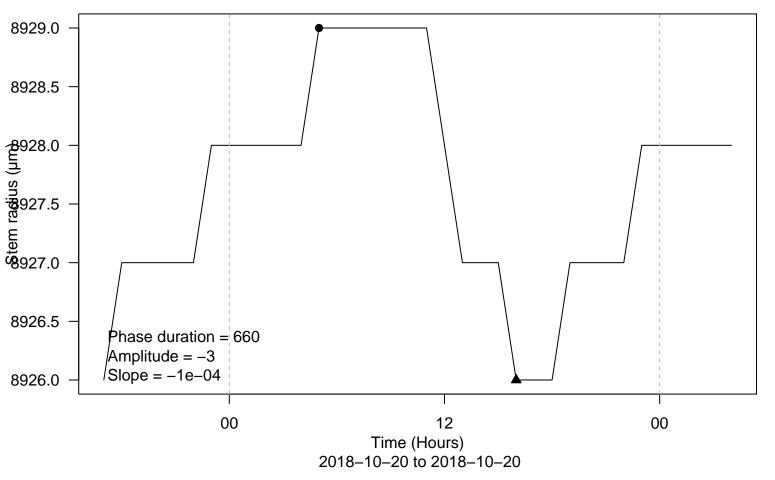
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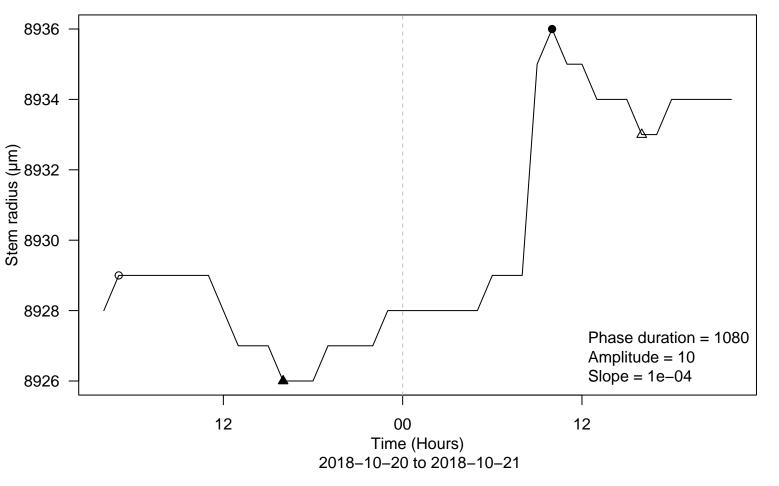




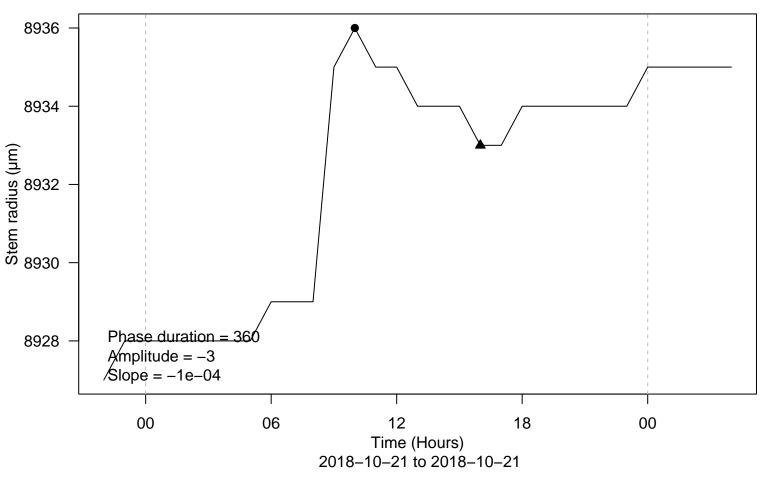
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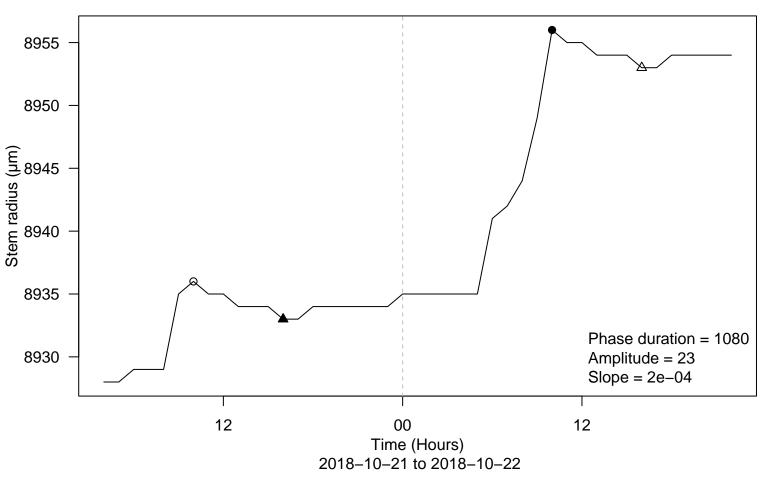
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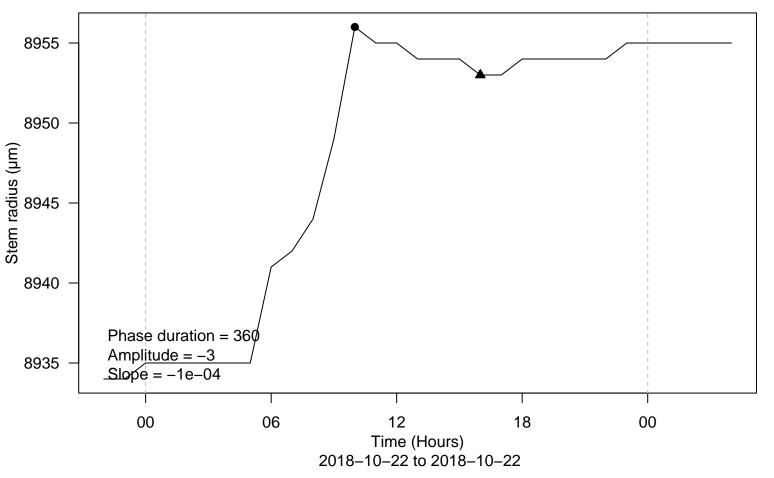
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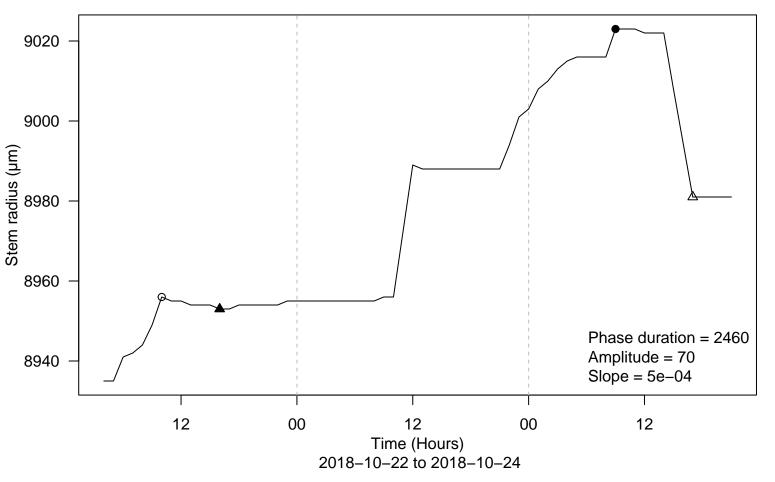
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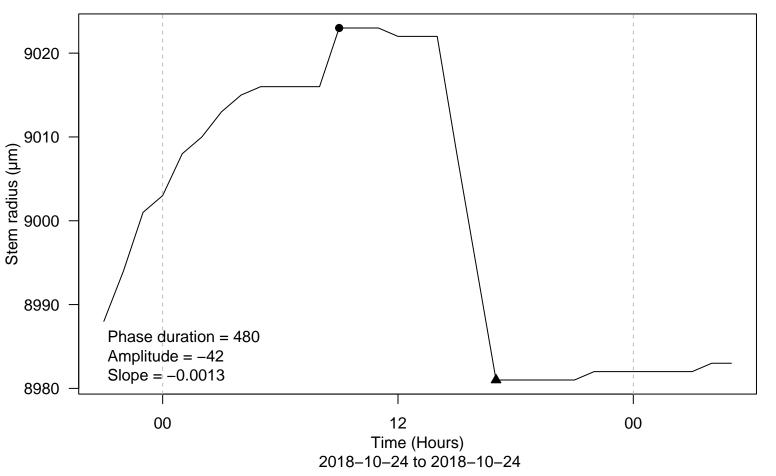
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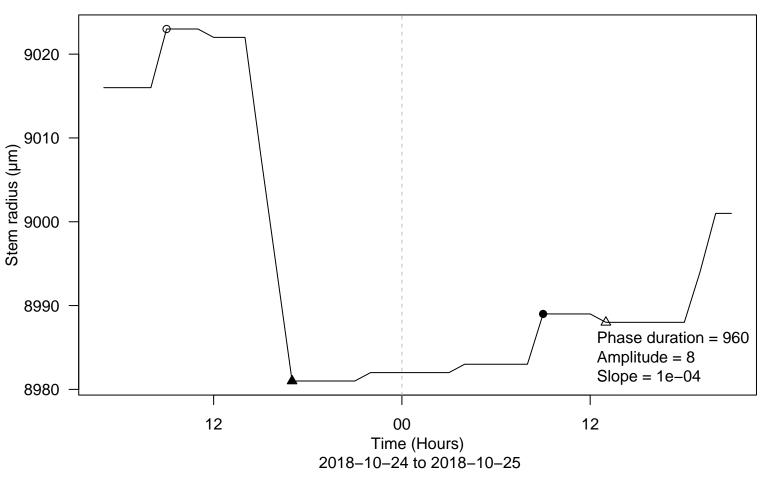
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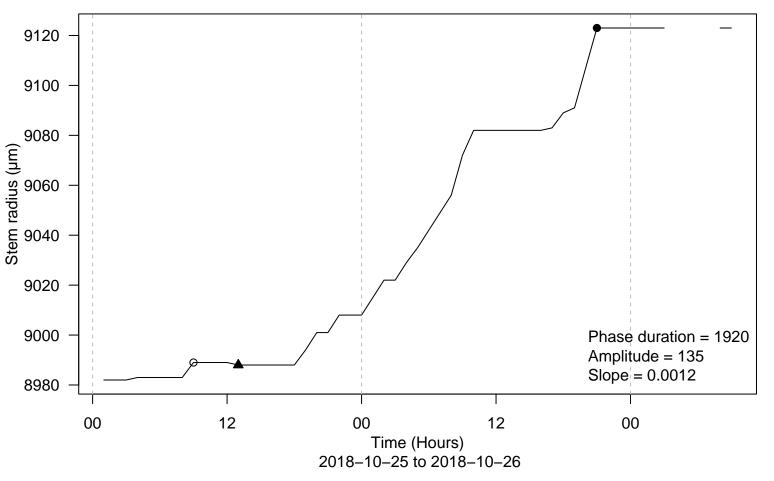
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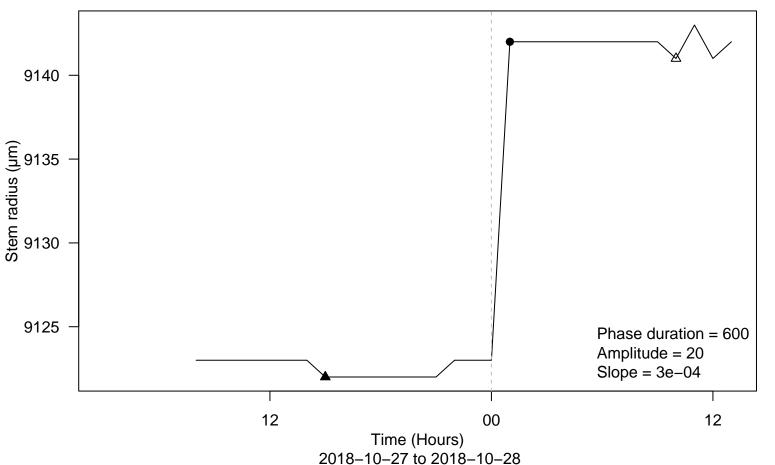
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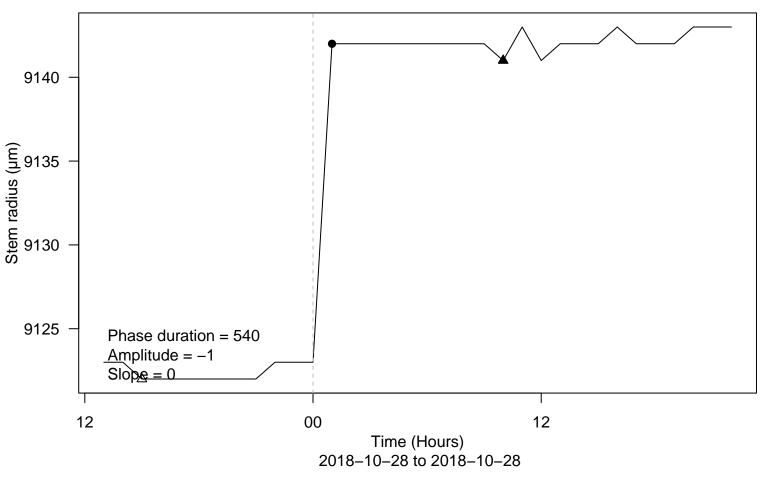
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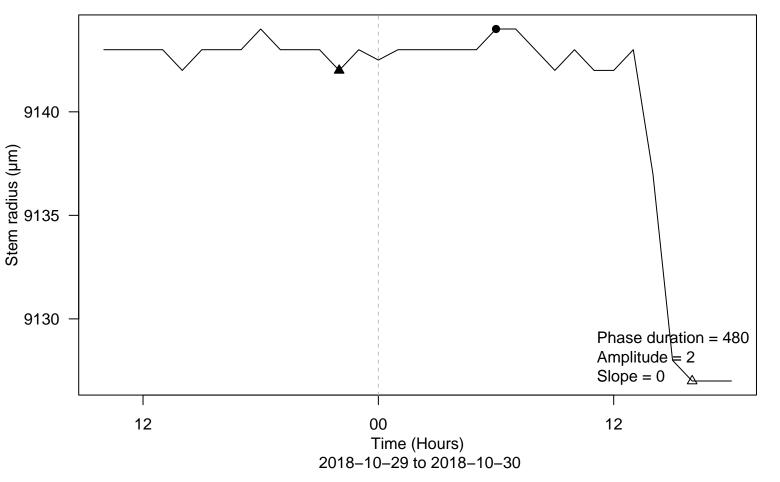




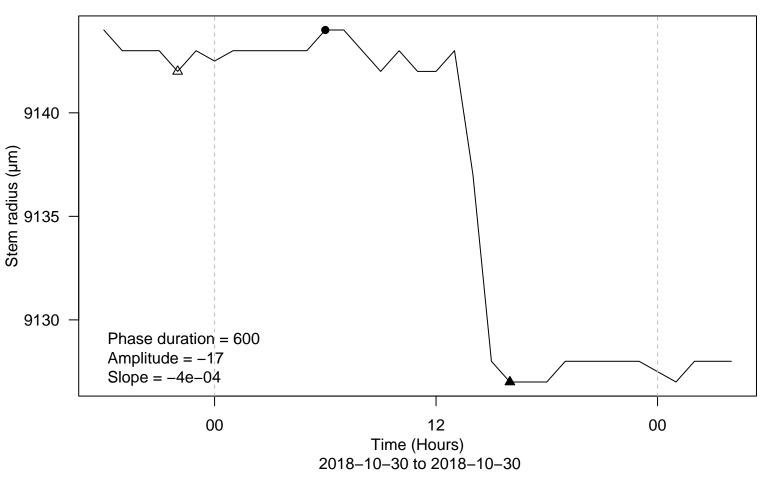
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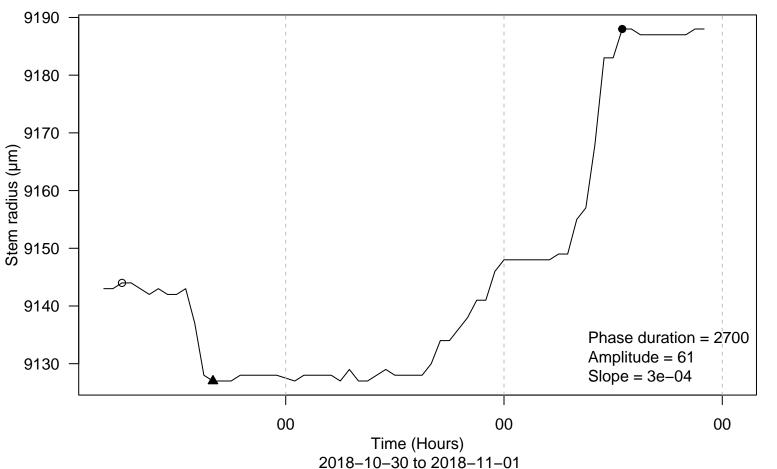
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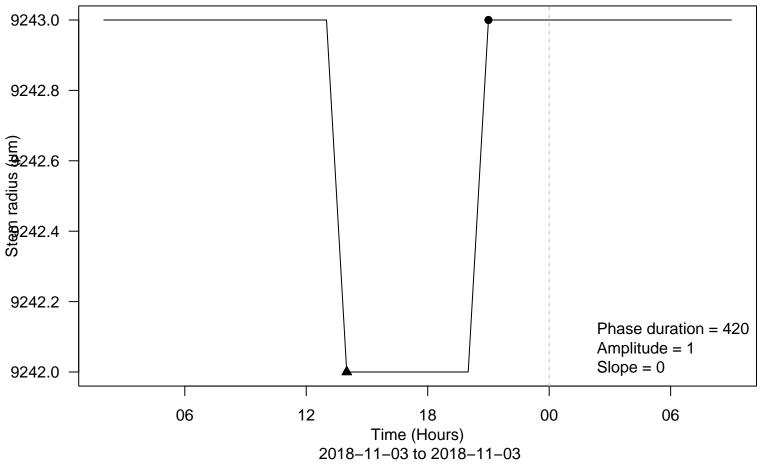
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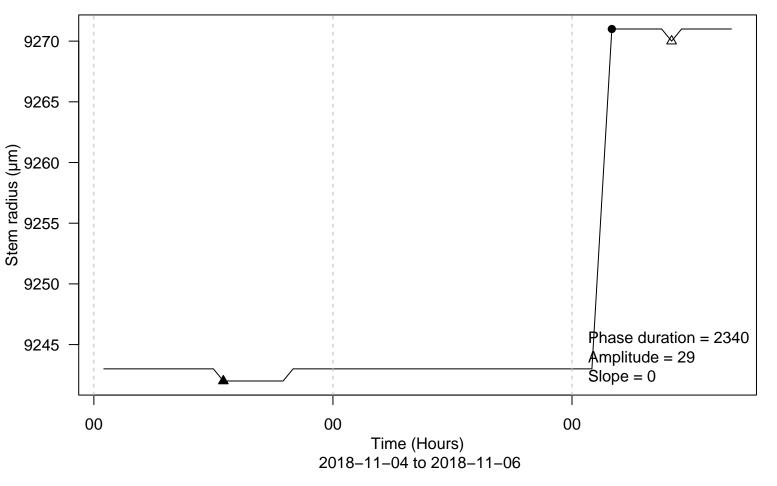
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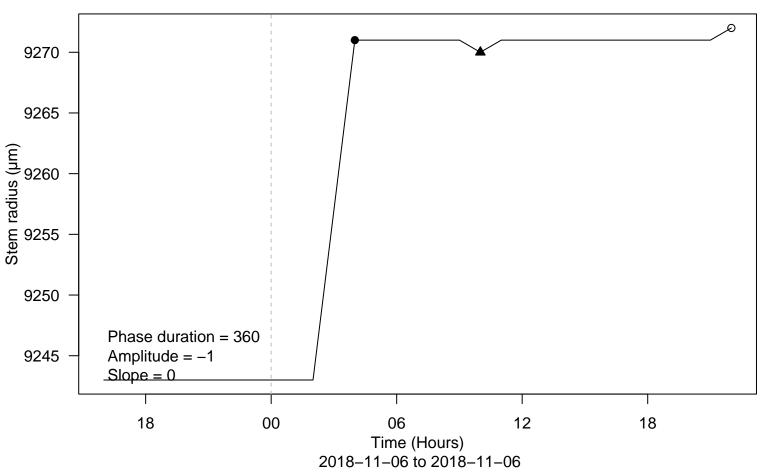




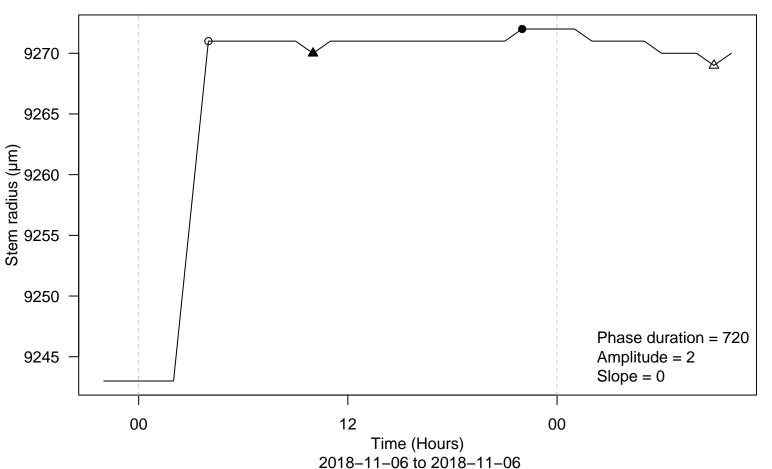
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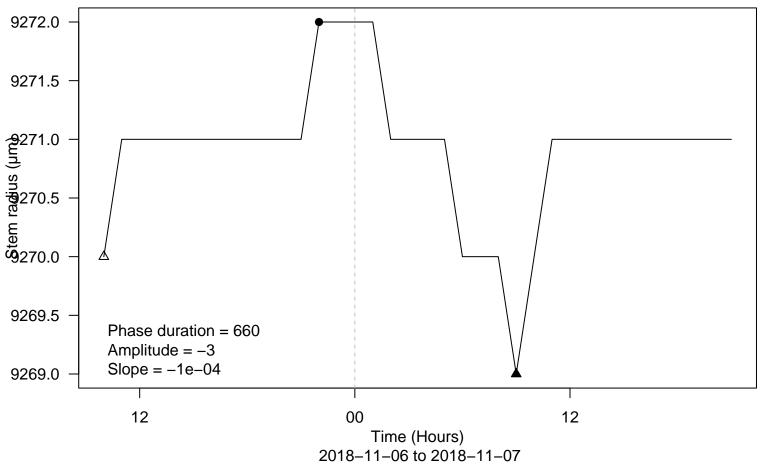
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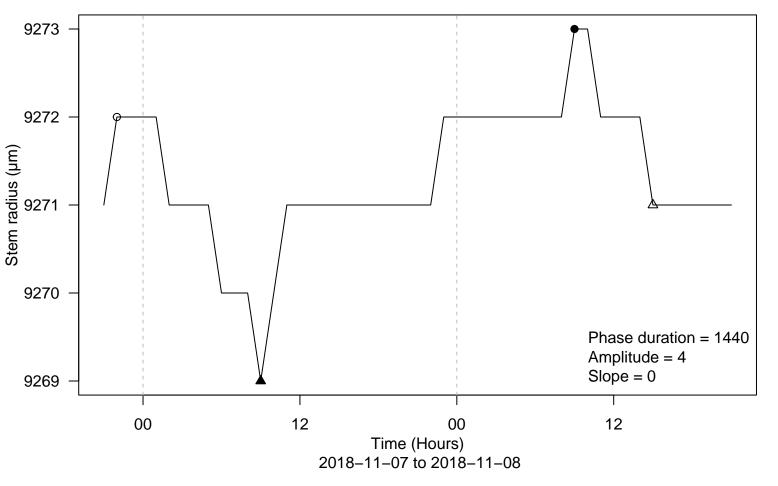
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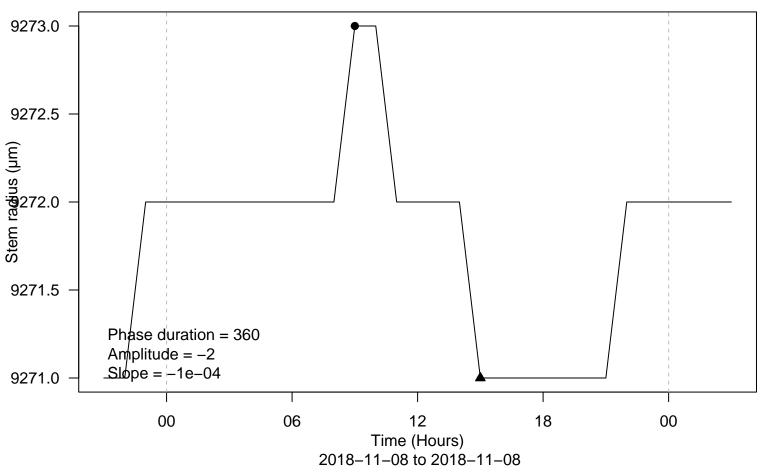




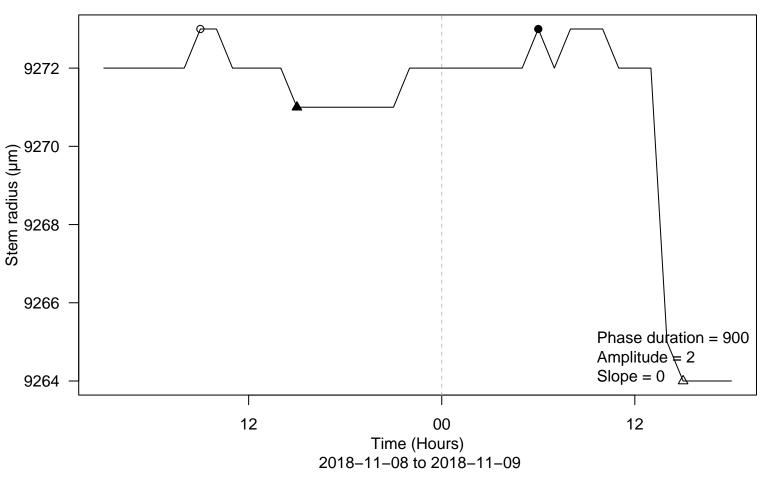
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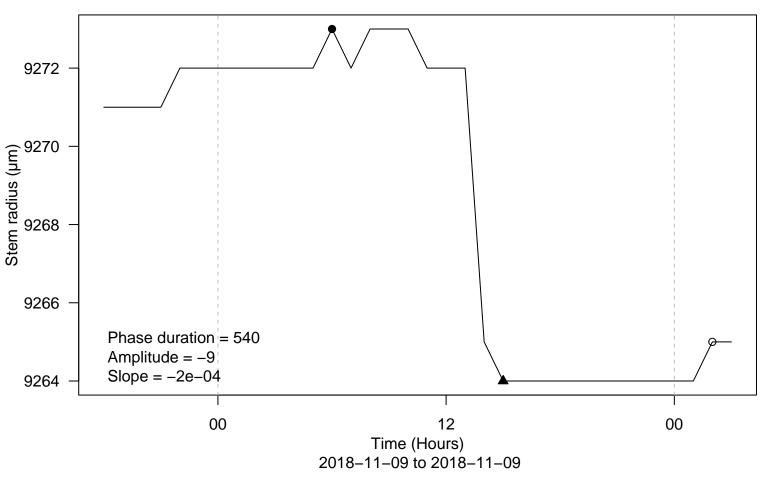
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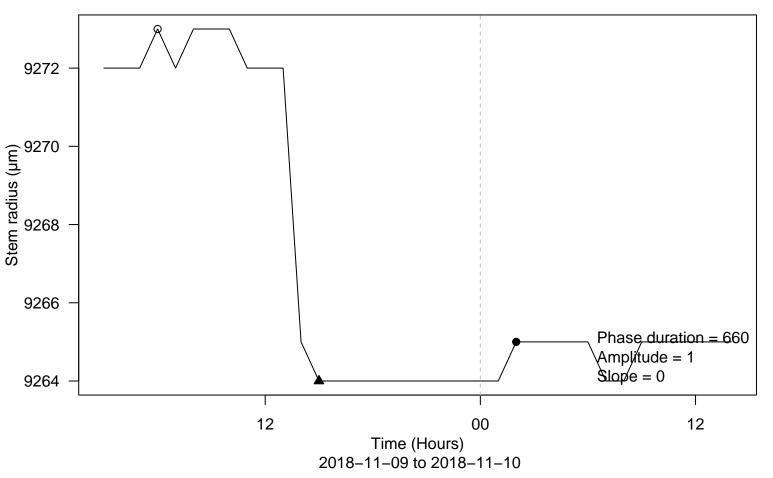
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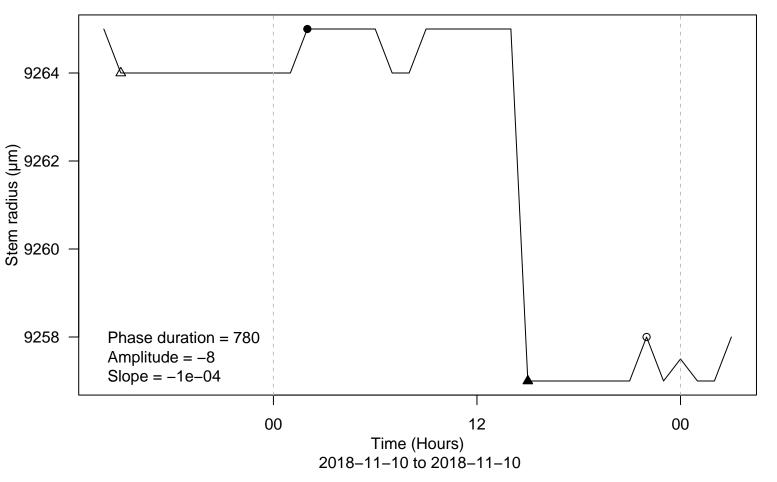
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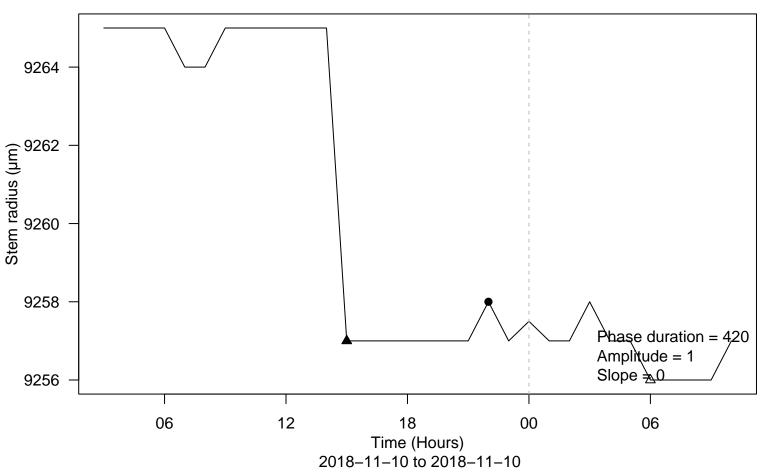
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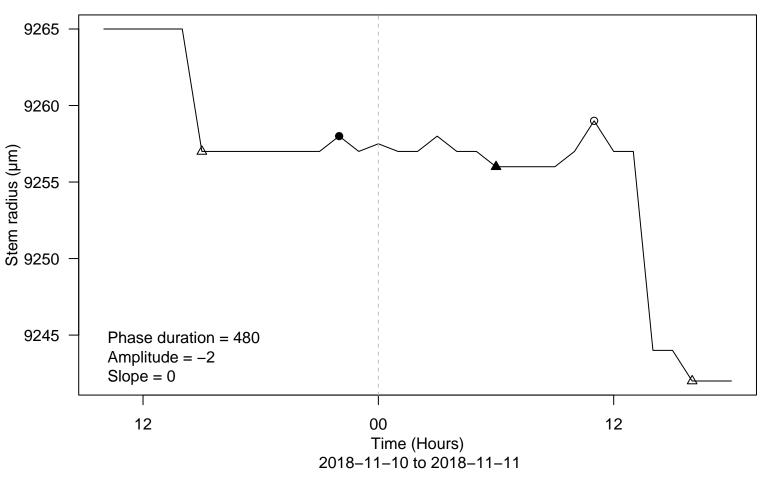
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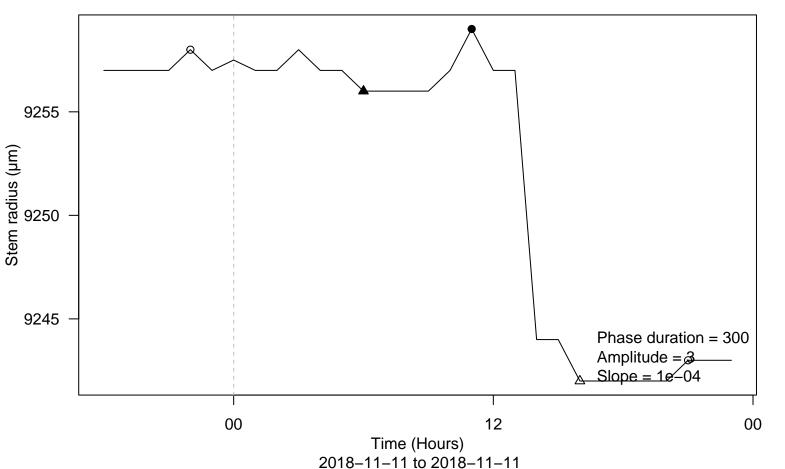
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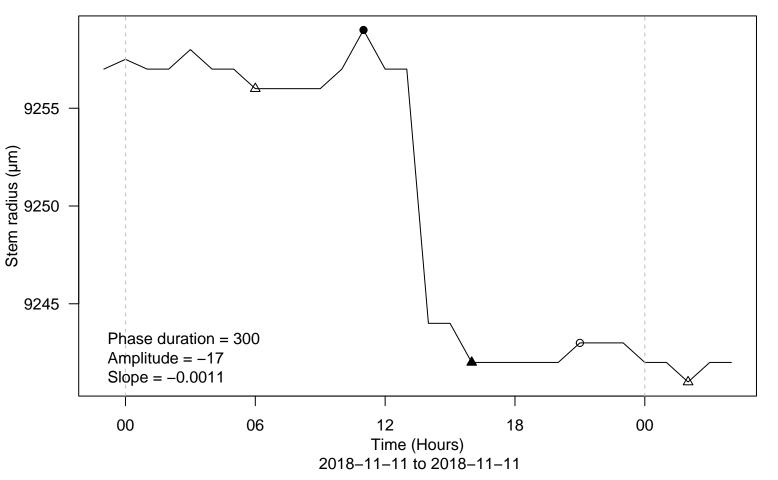
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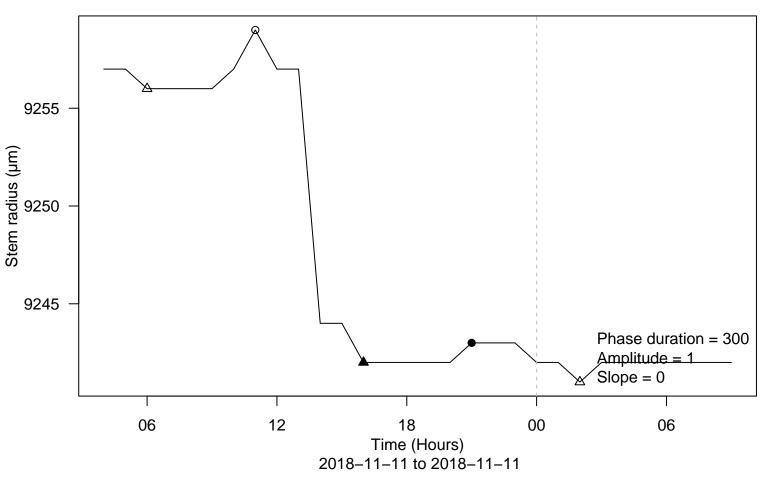
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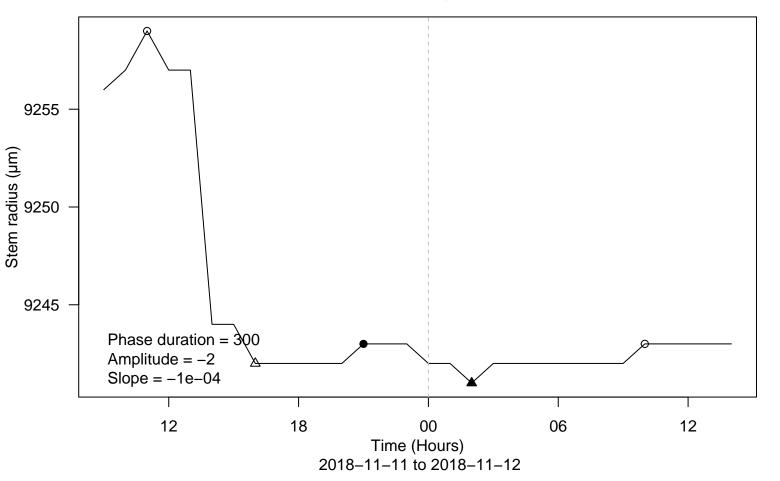
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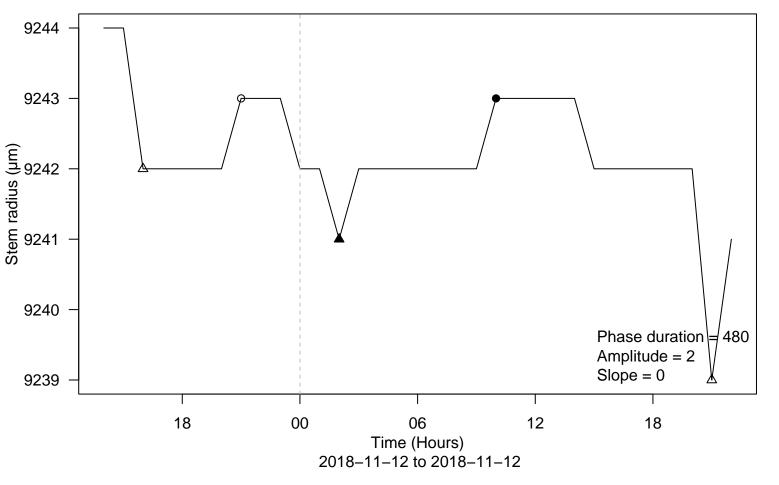
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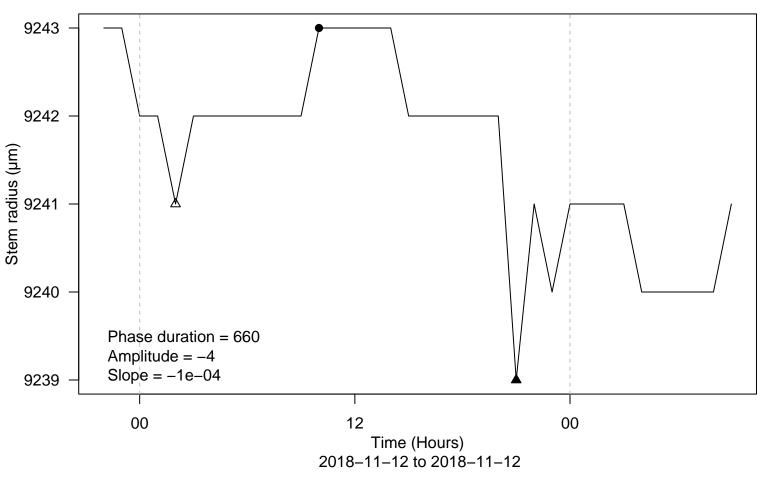
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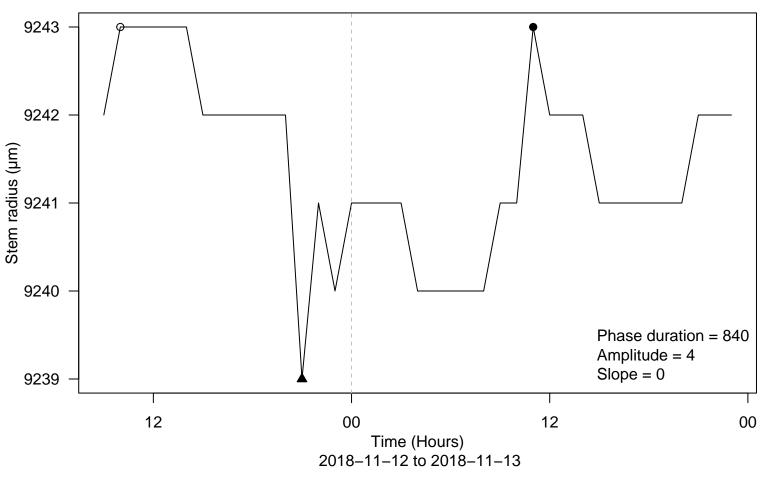
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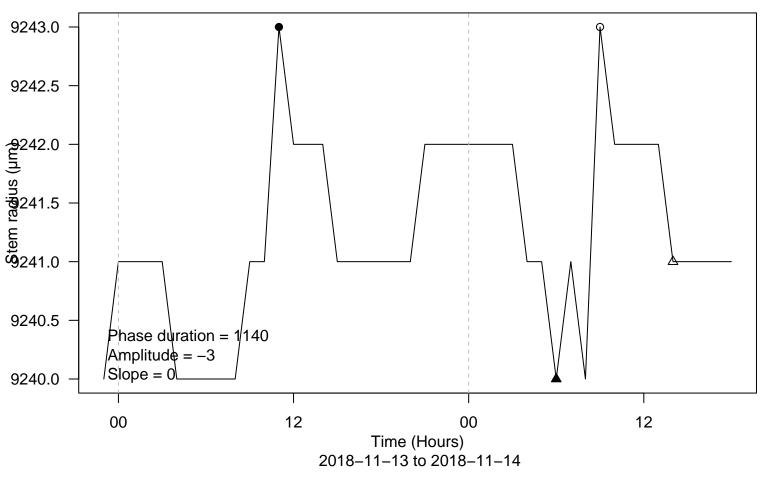
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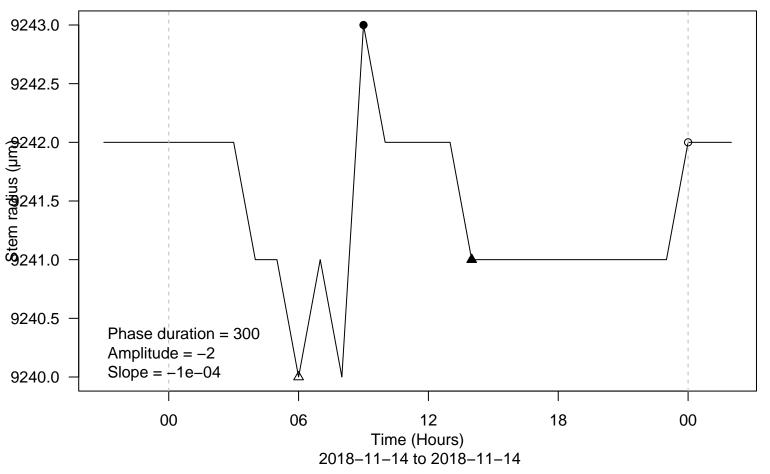
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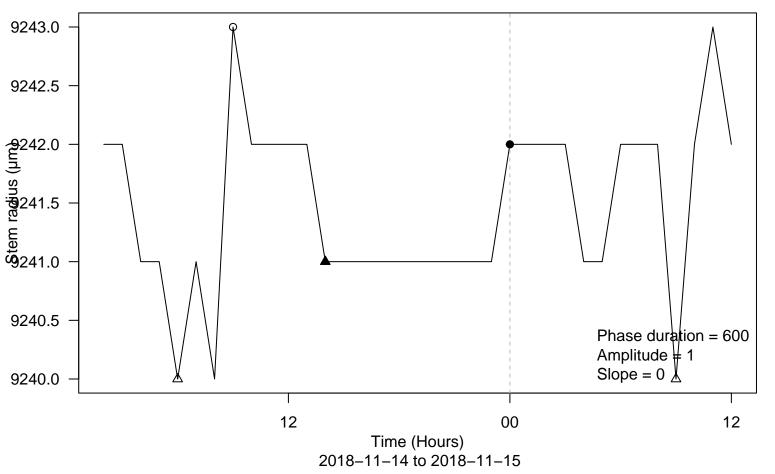
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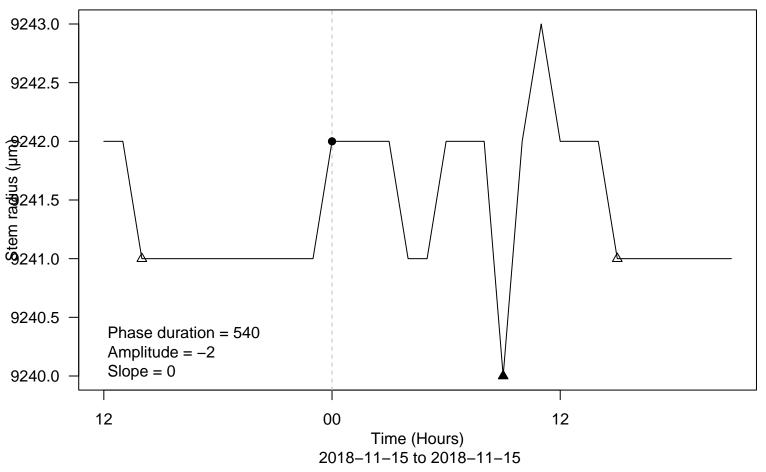
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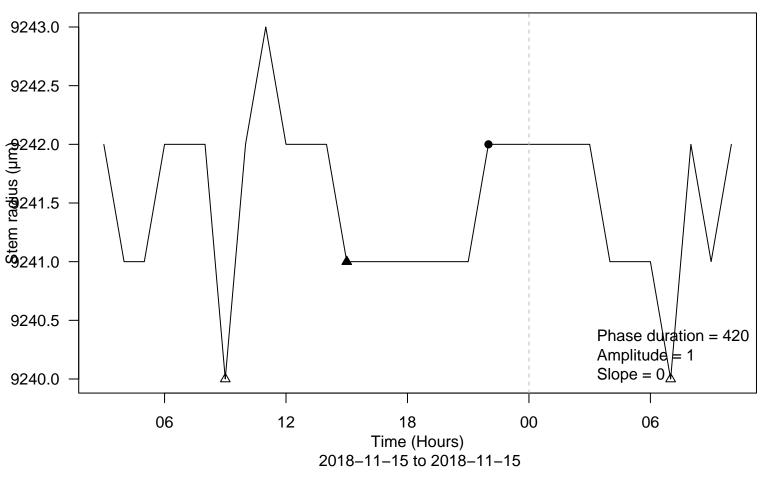
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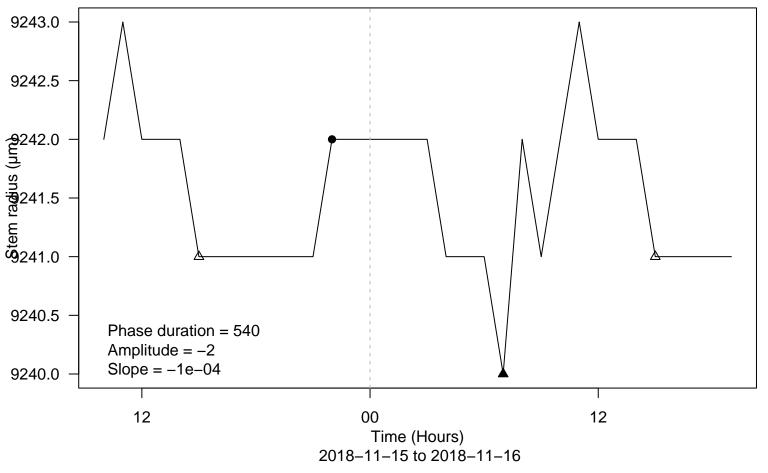




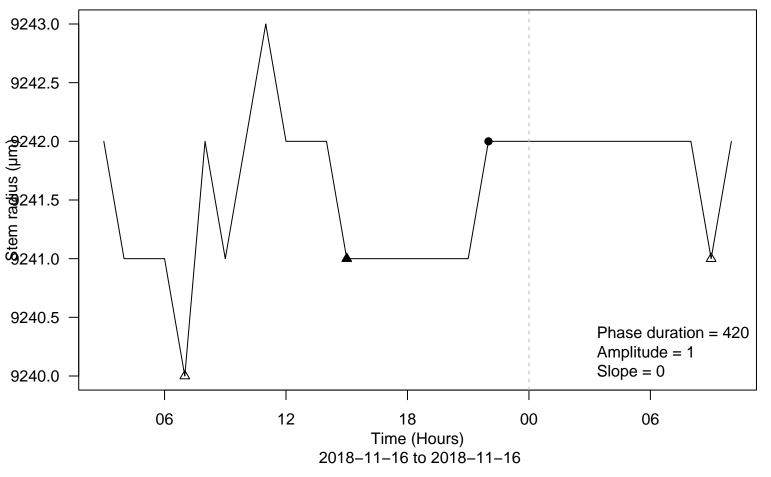
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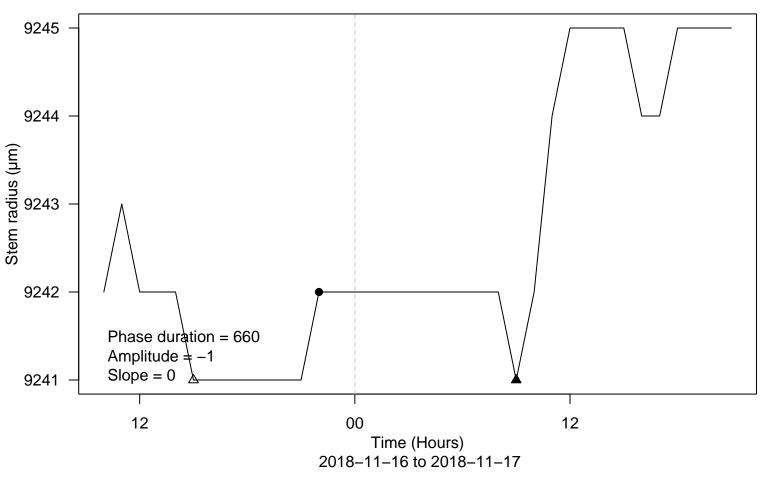




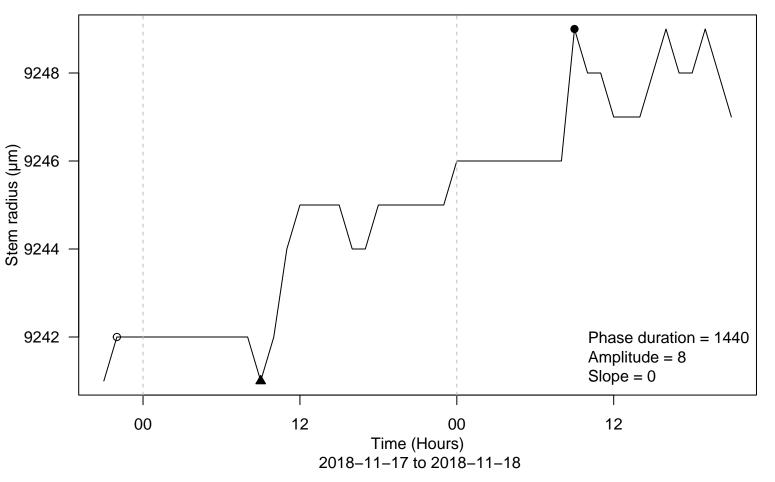
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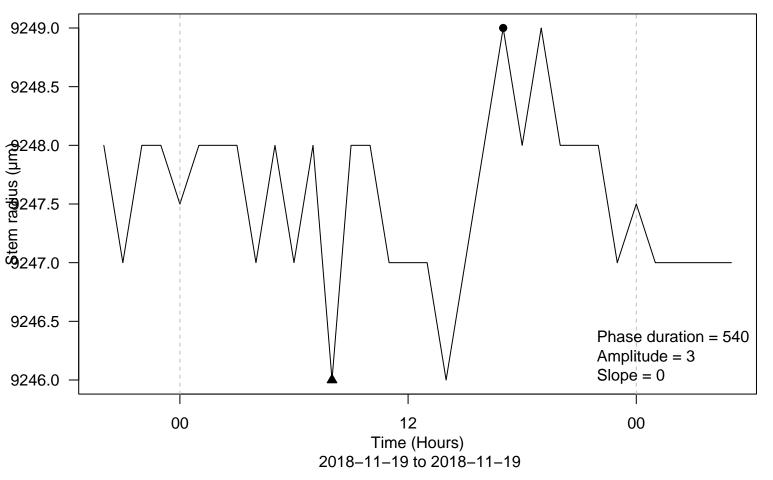
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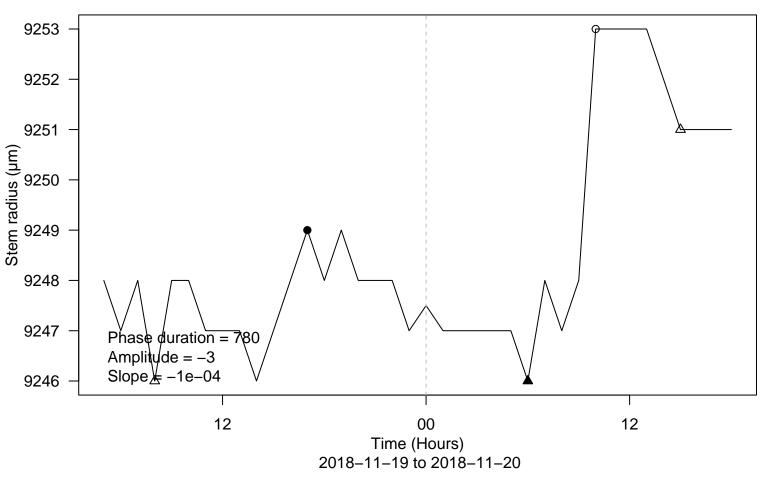
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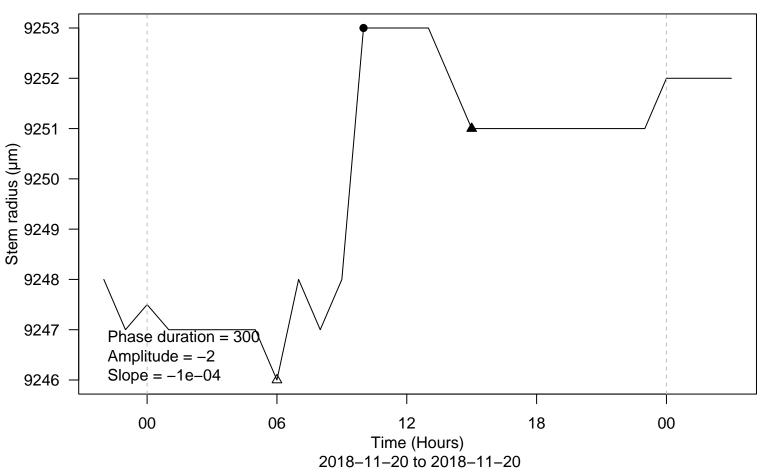
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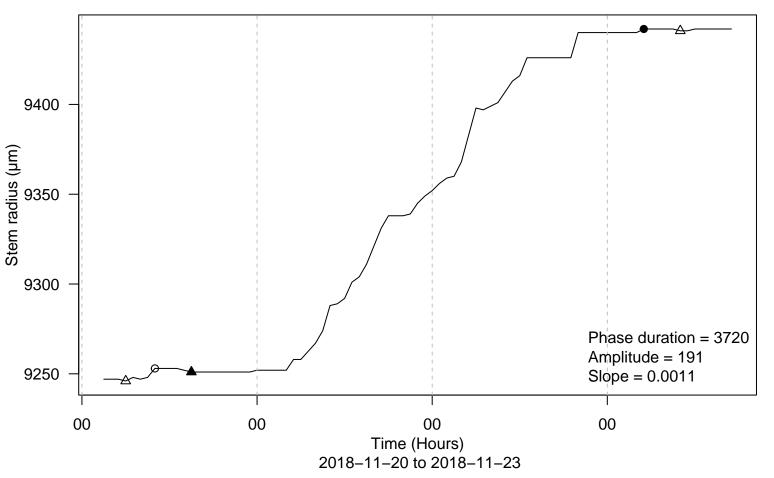
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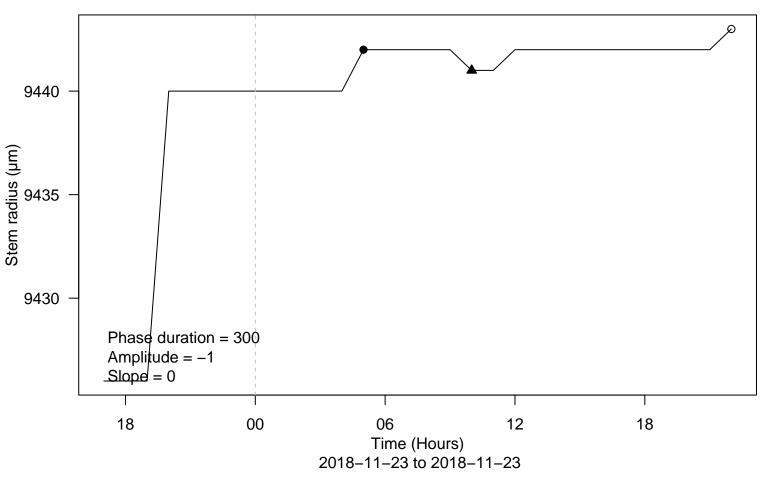
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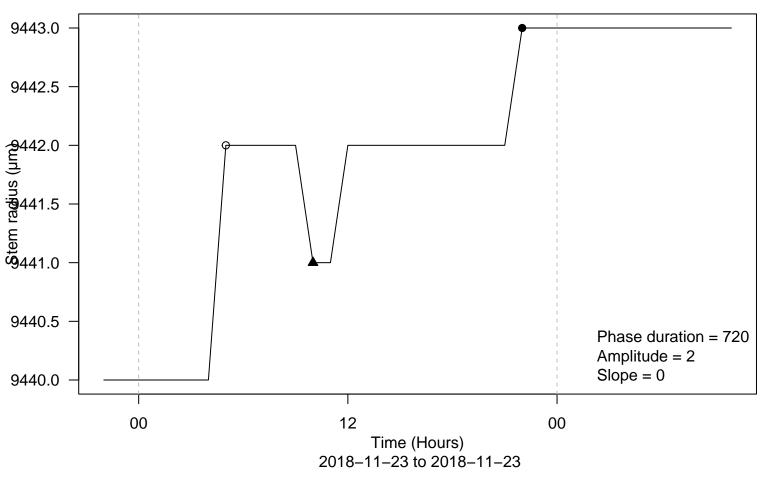
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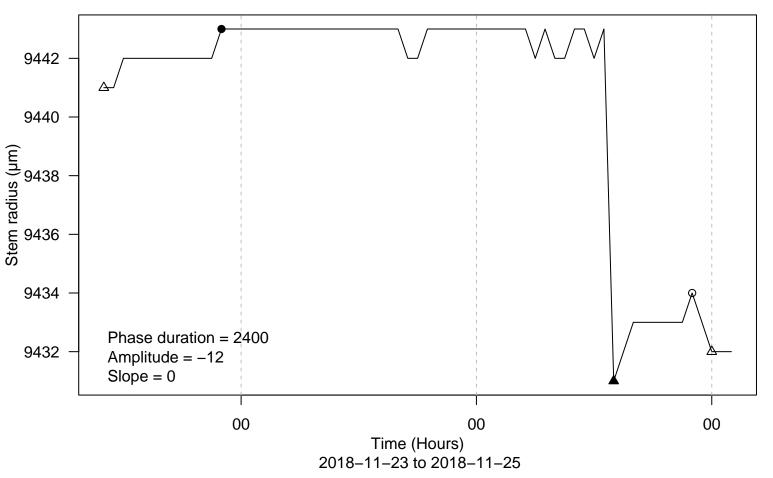
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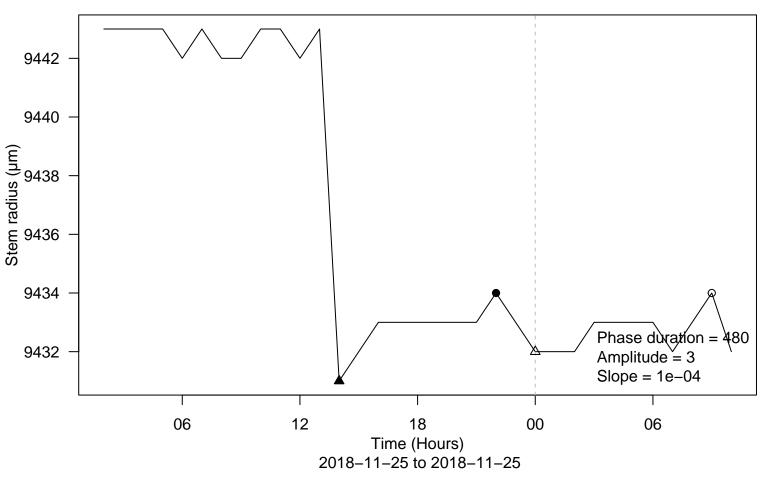
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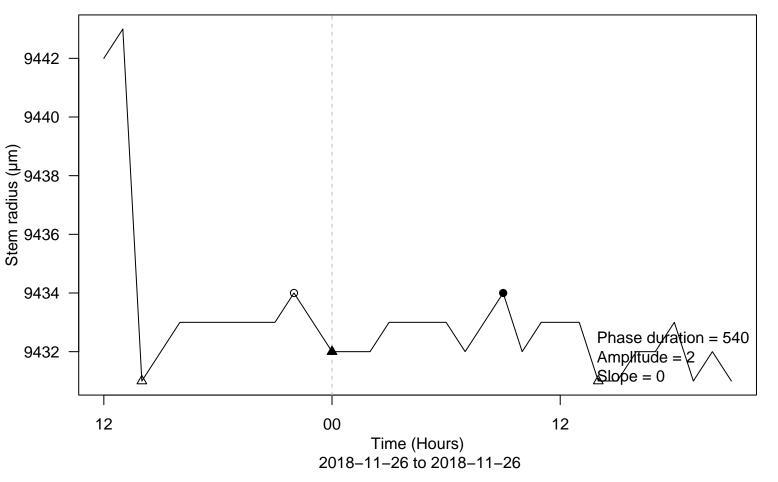
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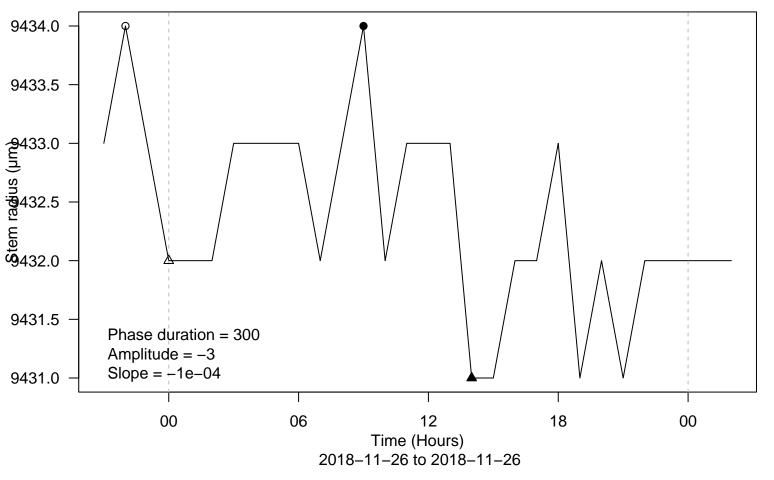
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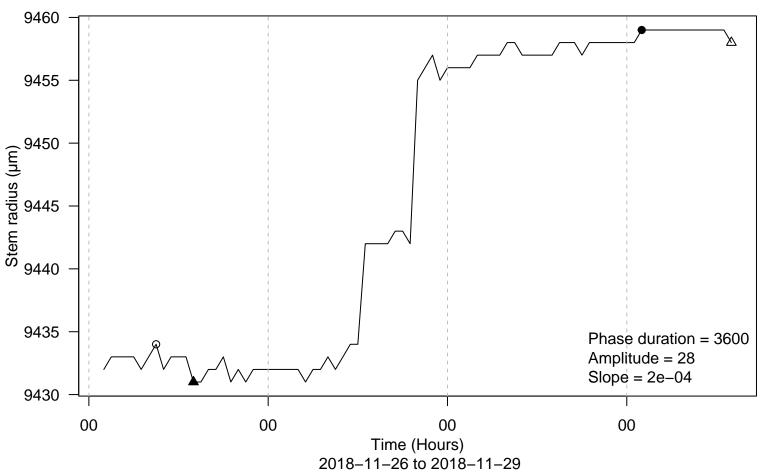
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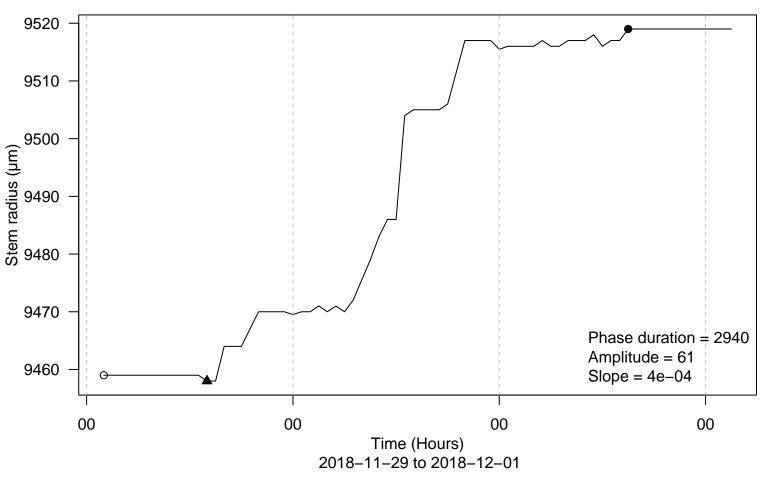
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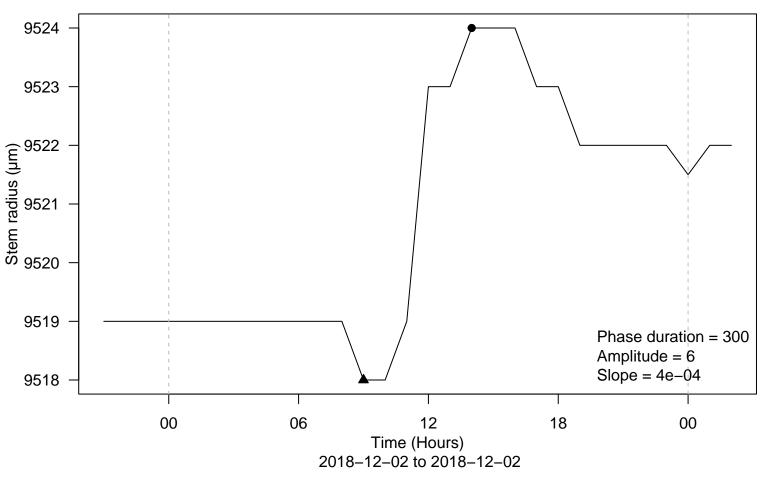
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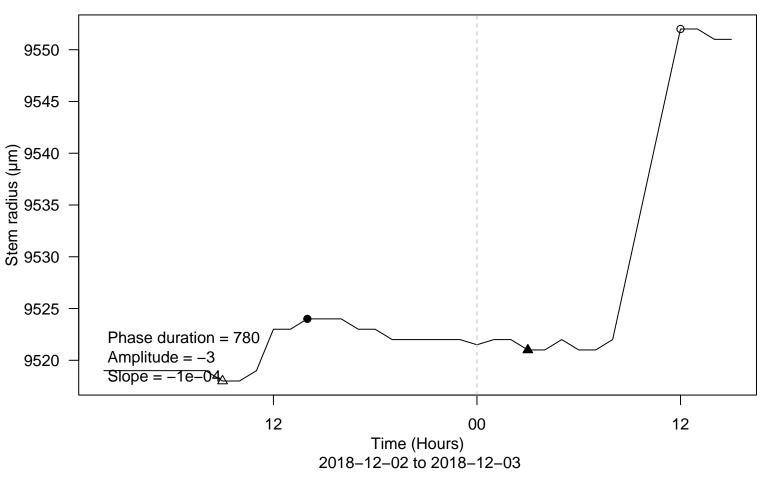
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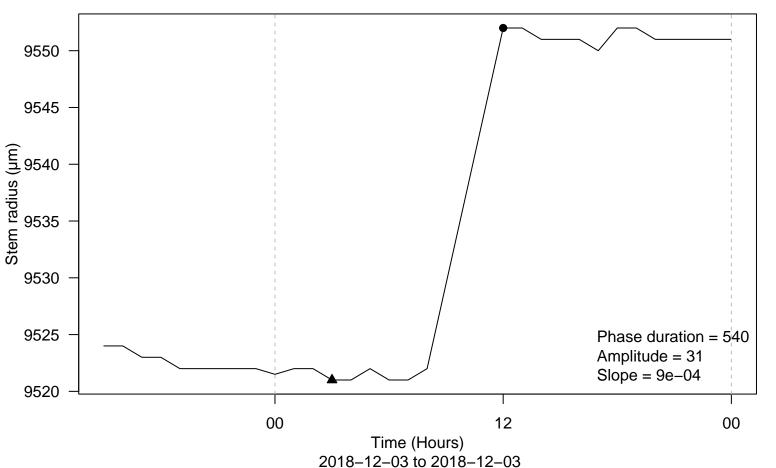
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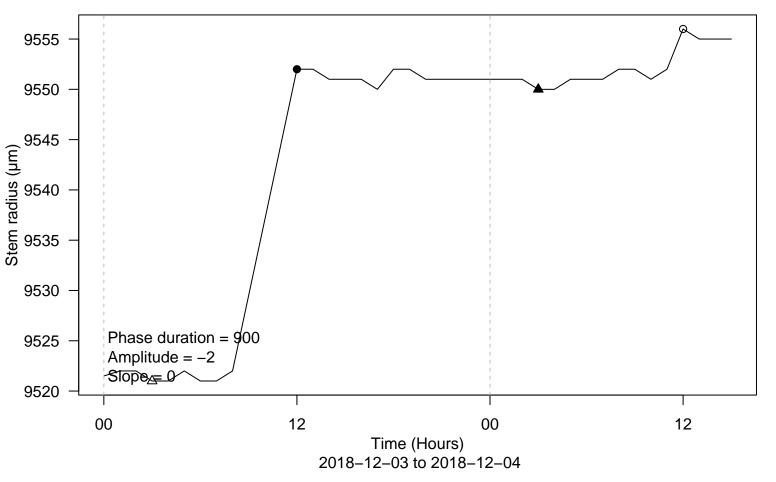
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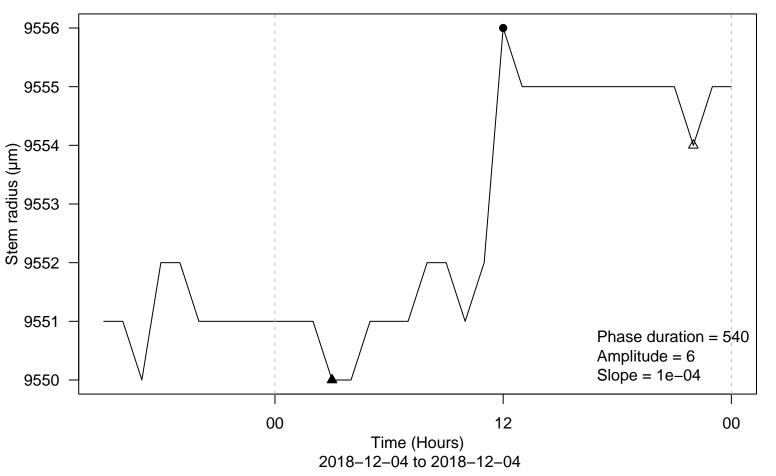
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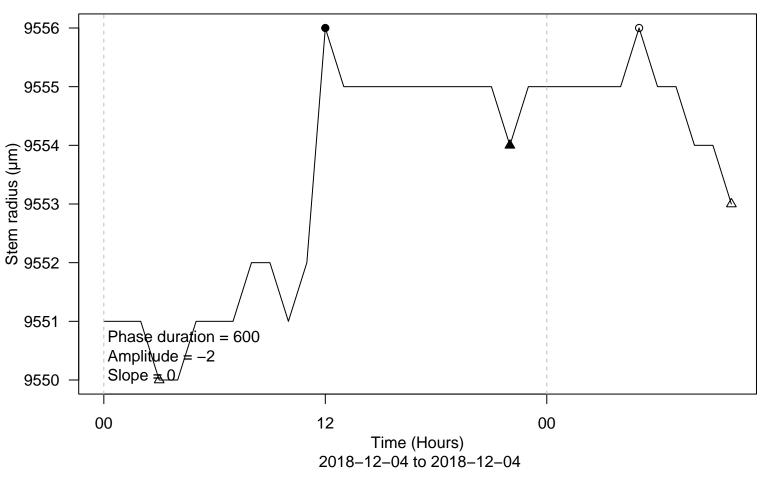
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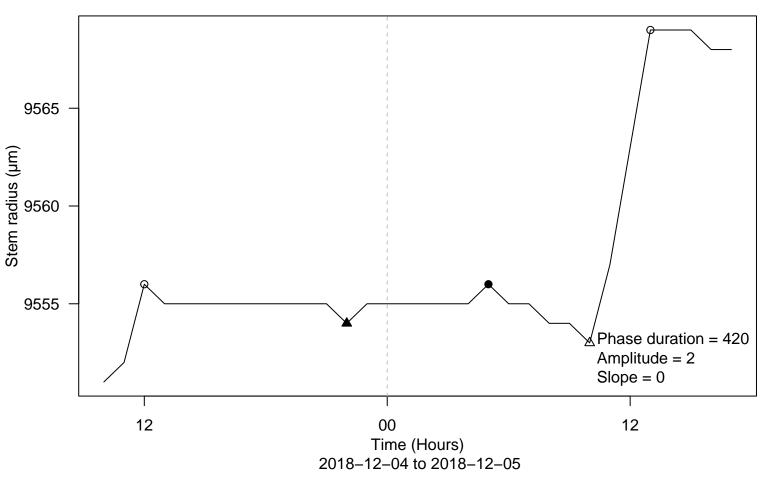
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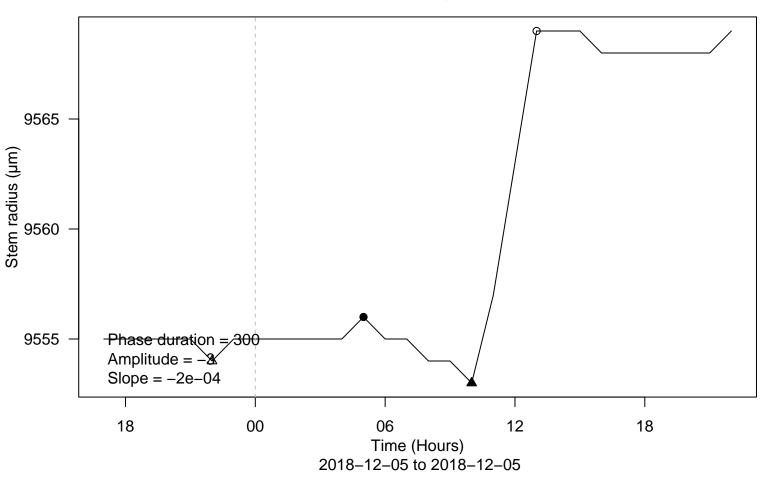
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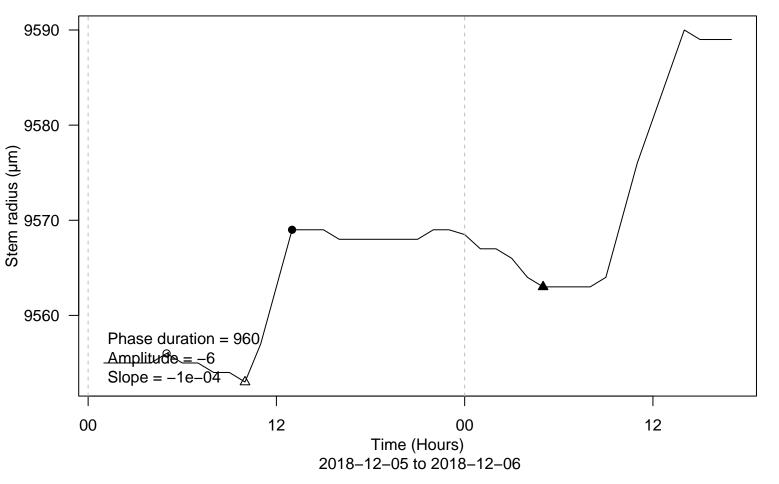
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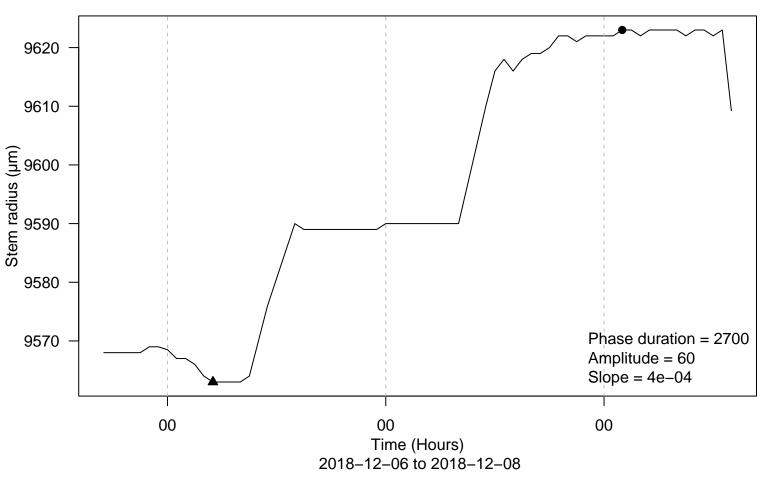
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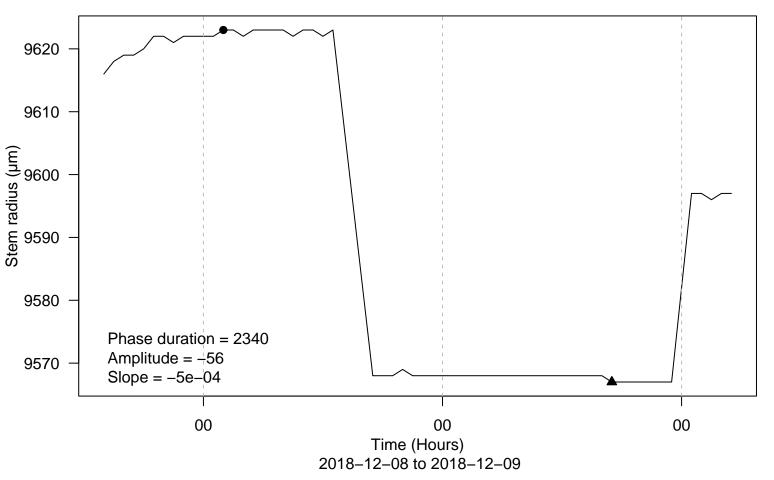
310 Shrinkage



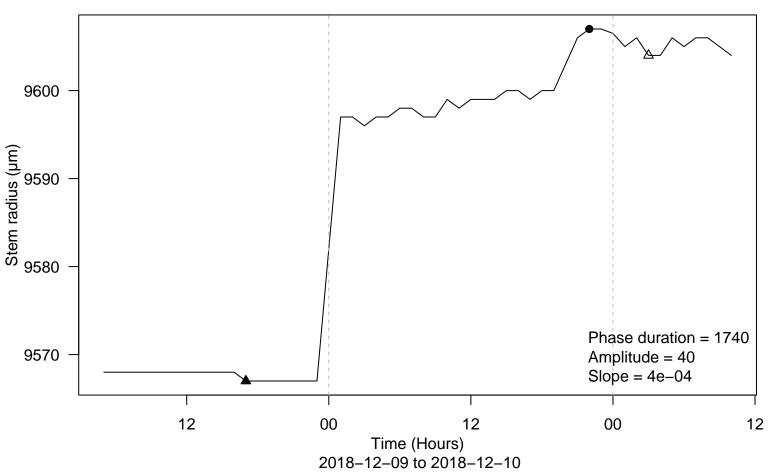
310 Expansion



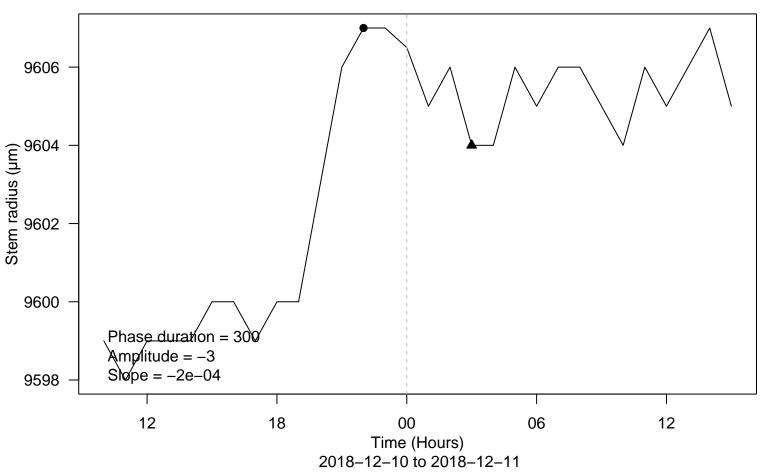
310 Shrinkage



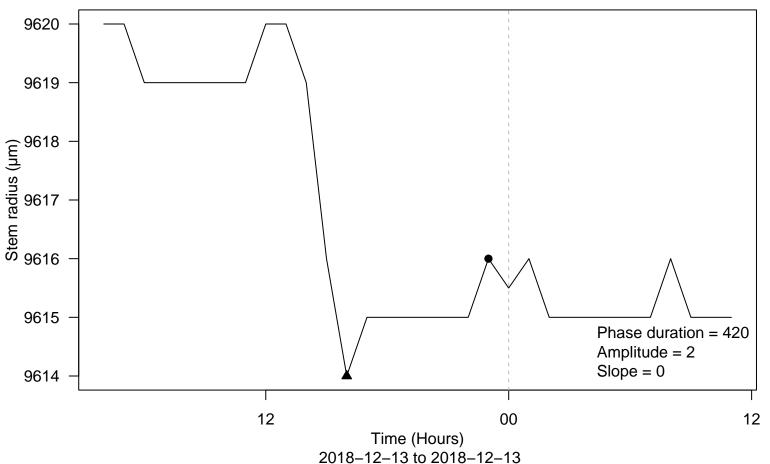
310 Expansion



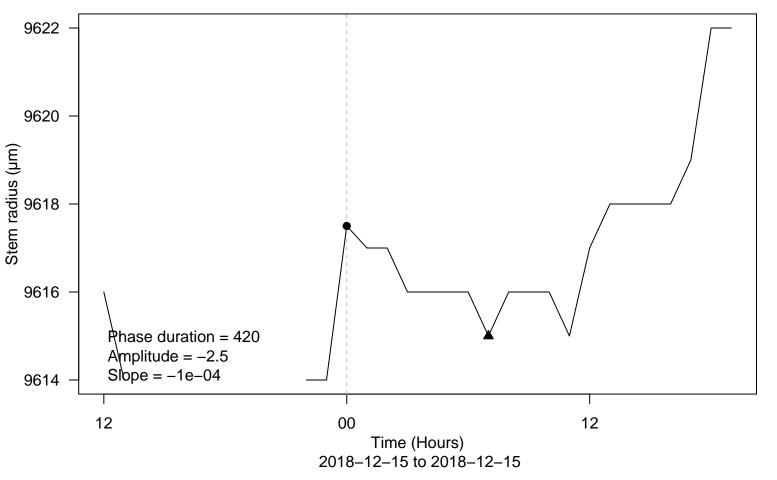
310 Shrinkage



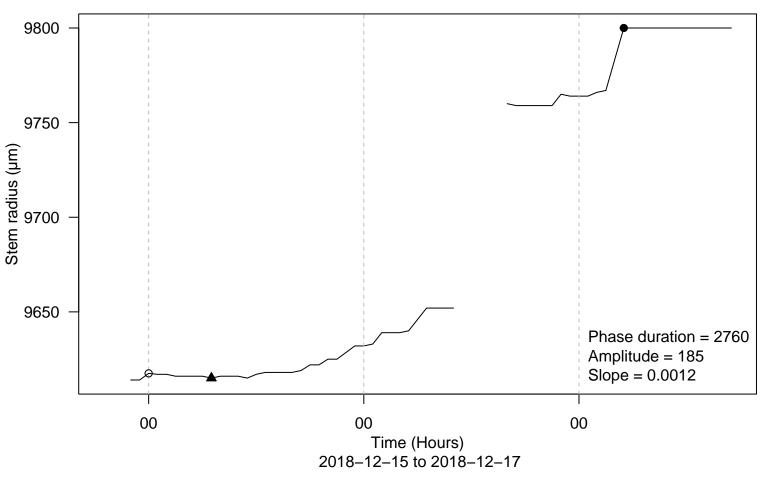




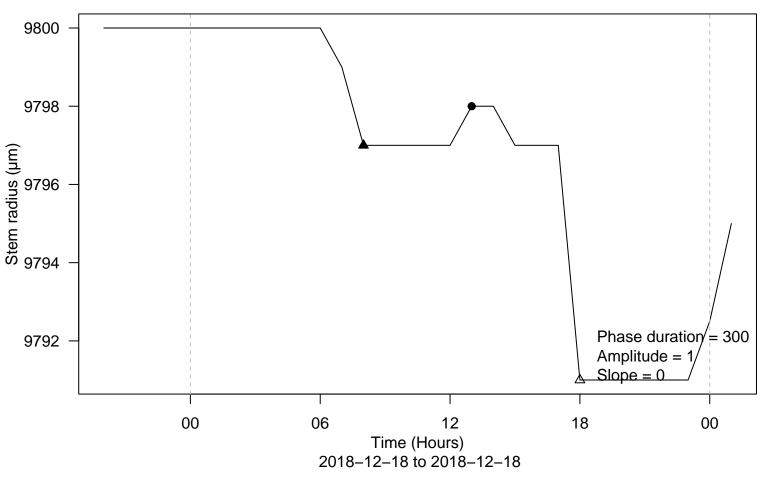
310 Shrinkage



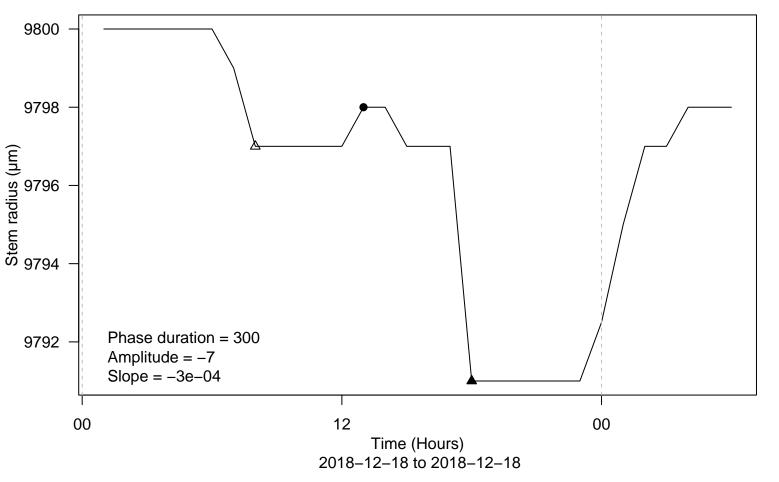
310 Expansion



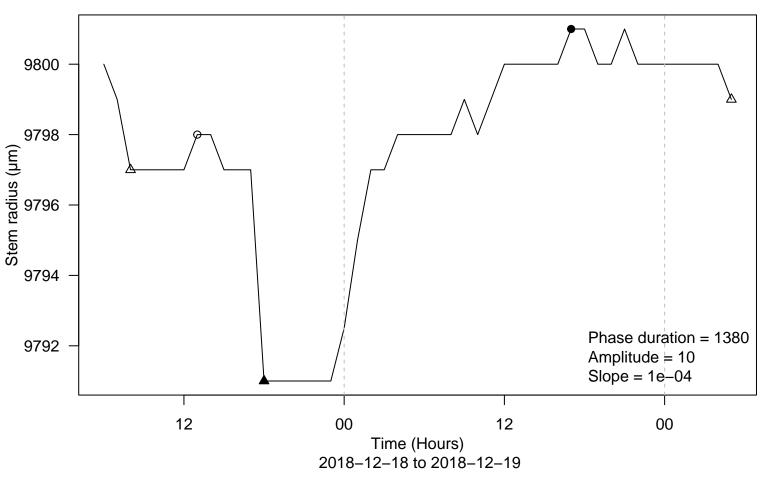
310 Expansion



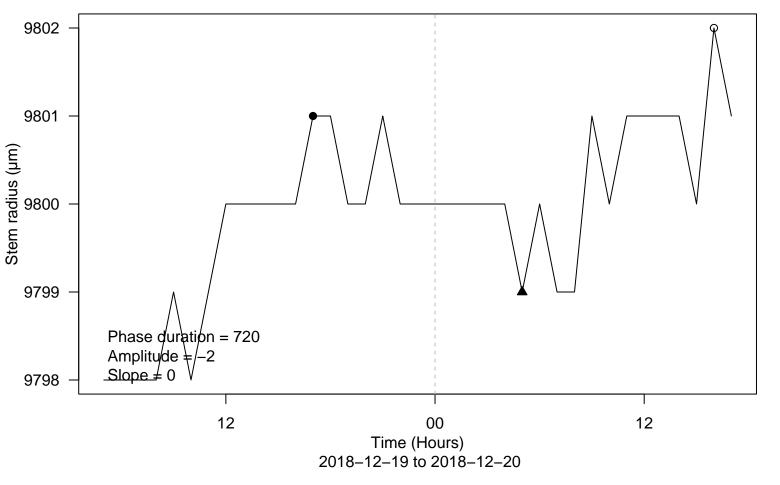
310 Shrinkage



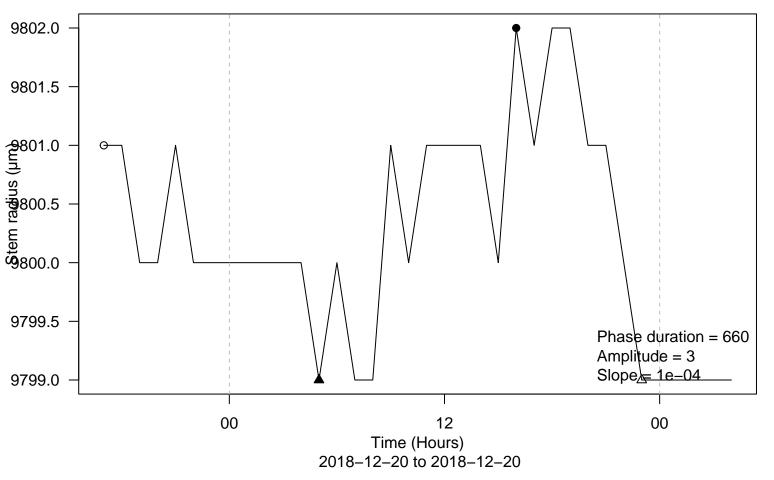
310 Expansion



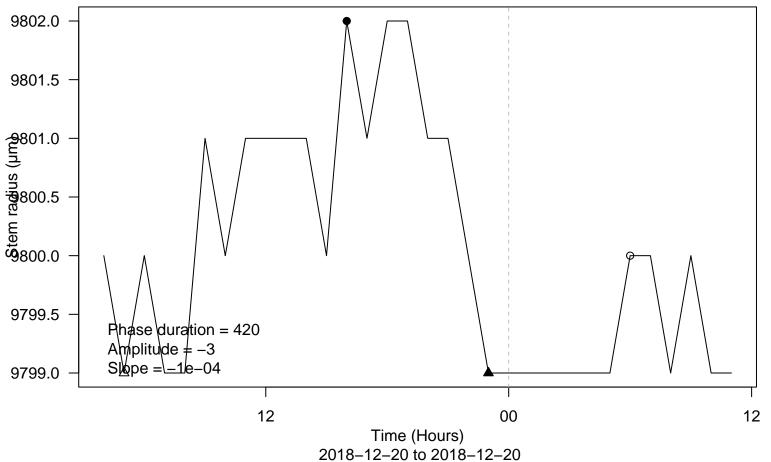
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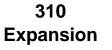


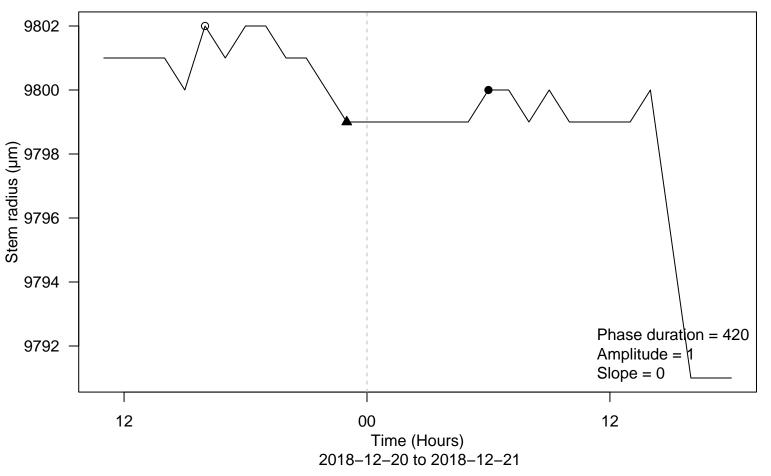
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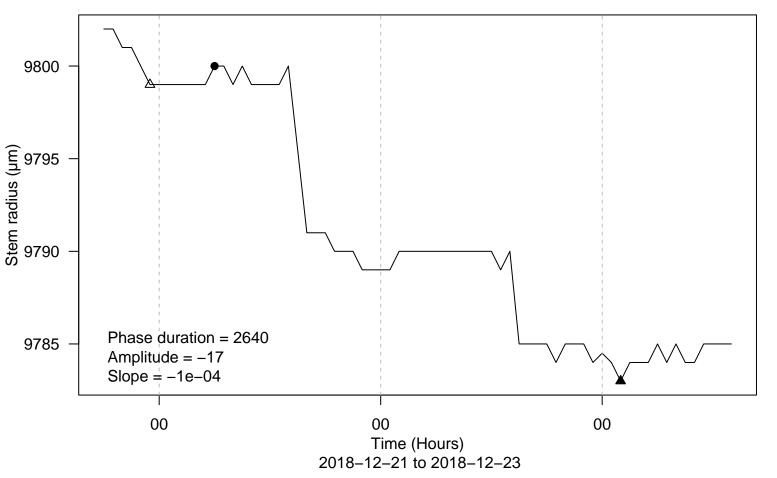




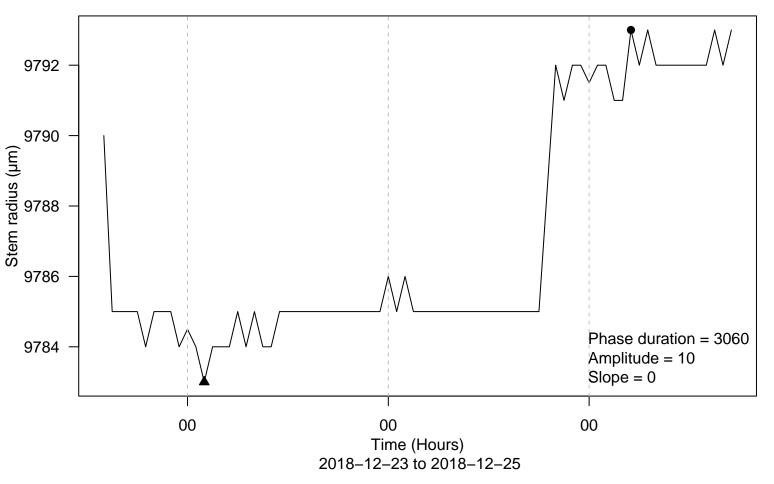




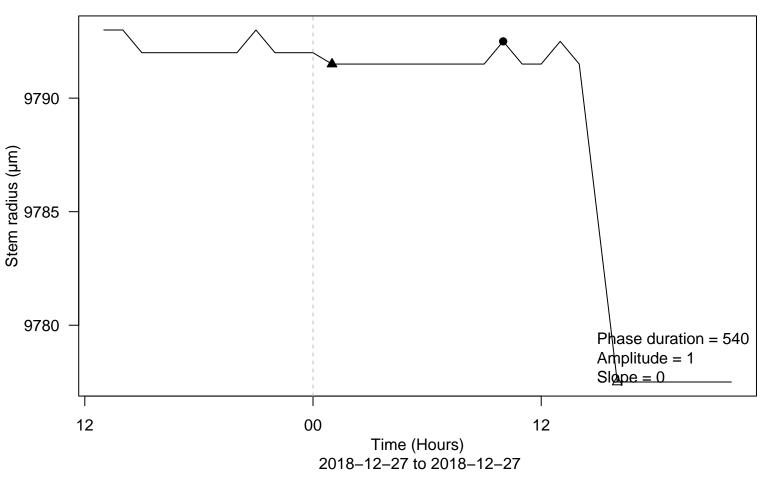
310 Shrinkage



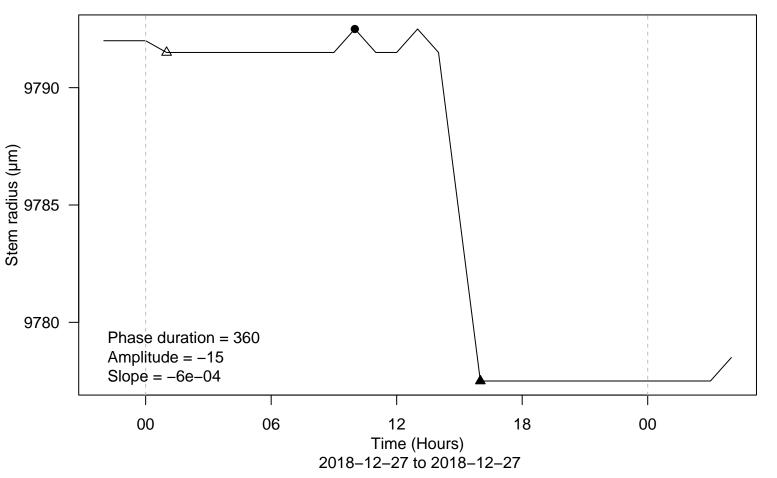
310 Expansion



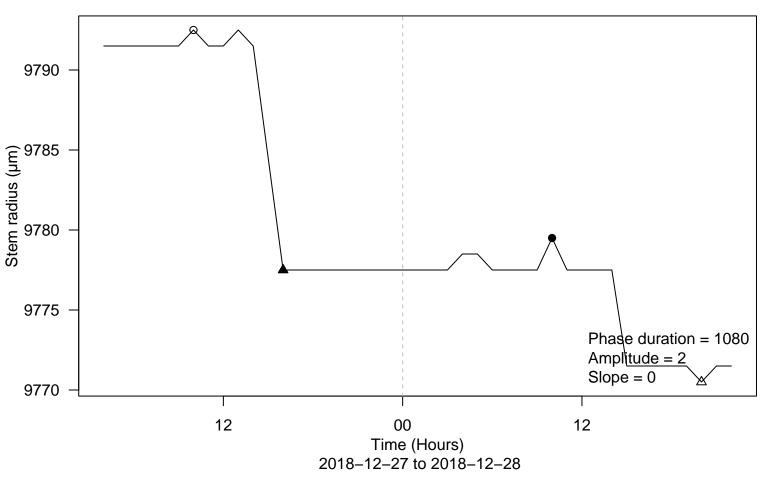
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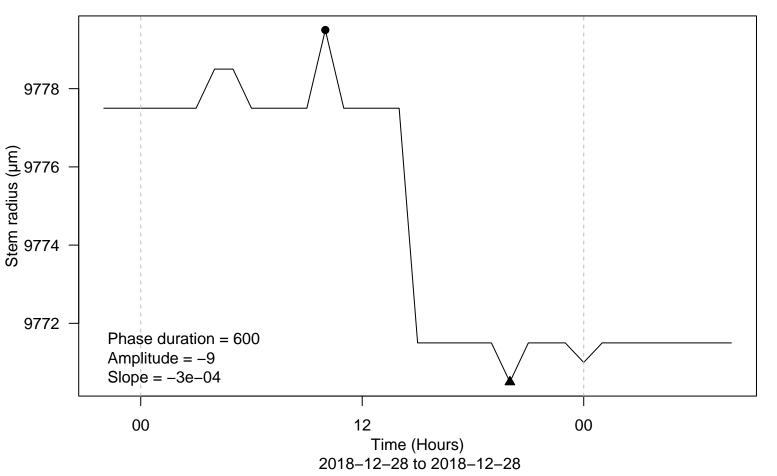
310 Shrinkage



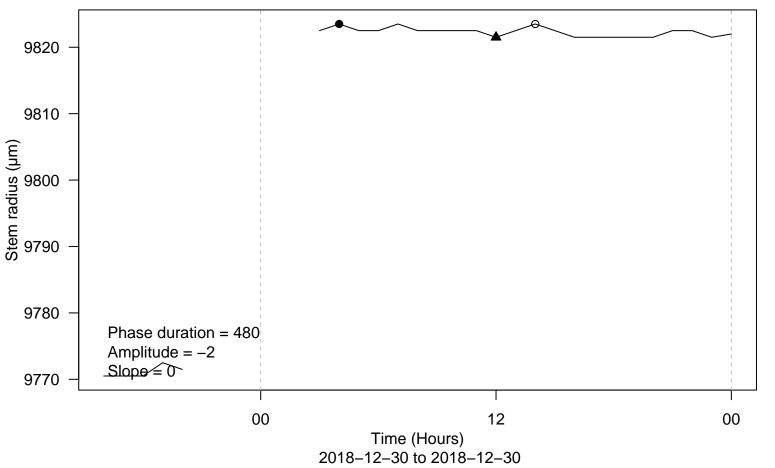
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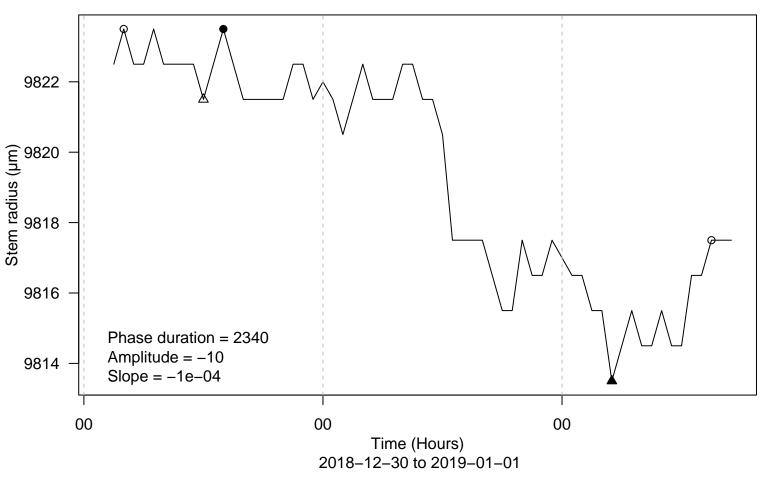
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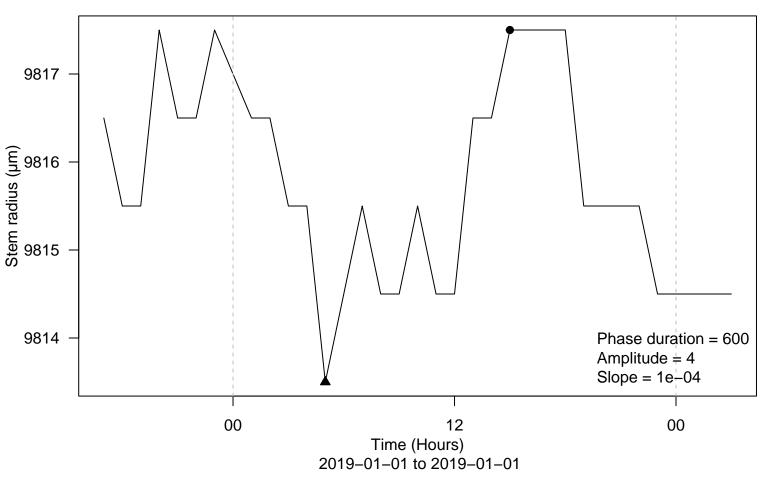




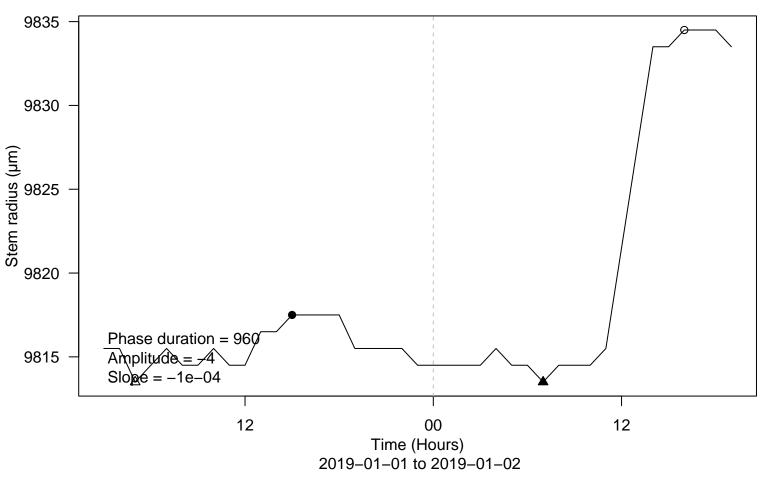
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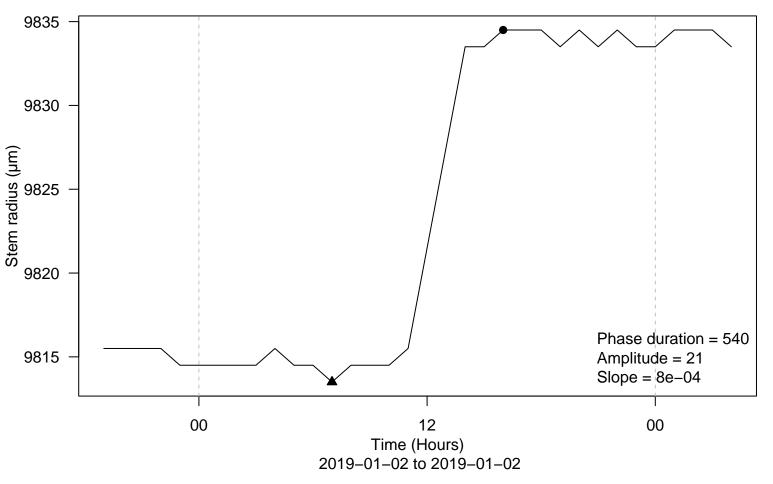
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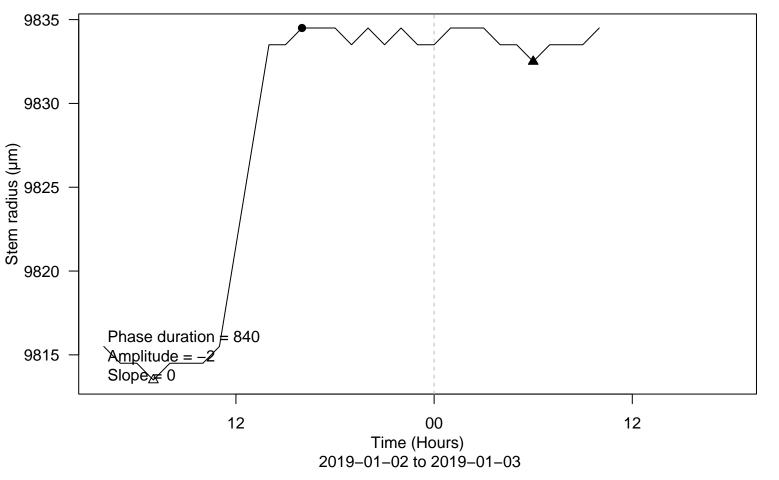
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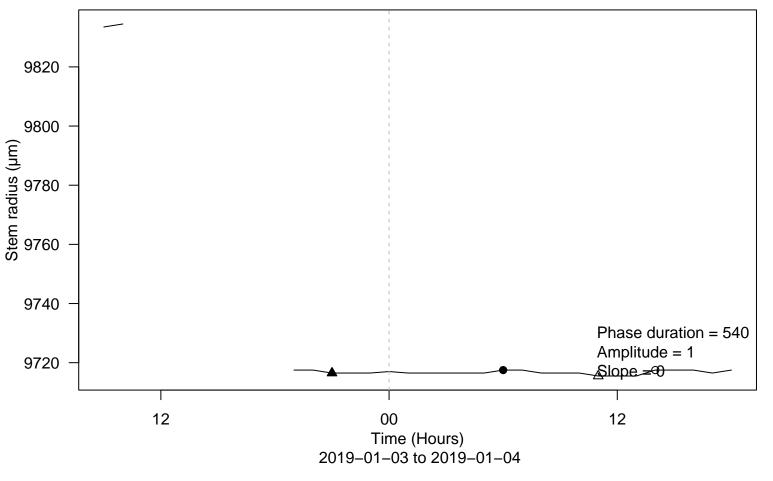
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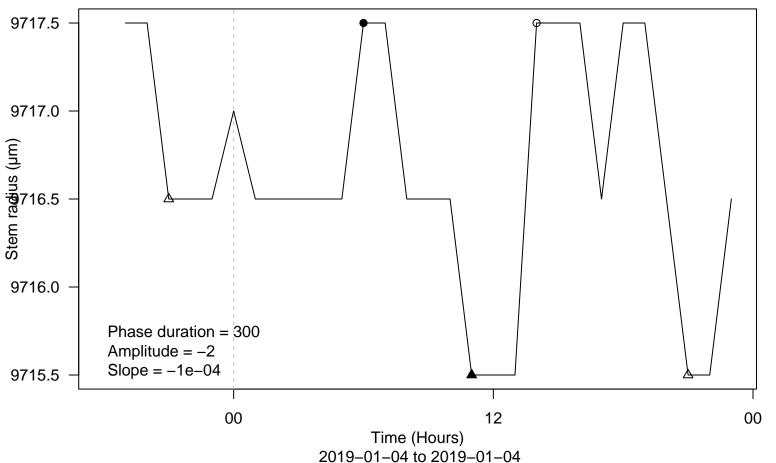
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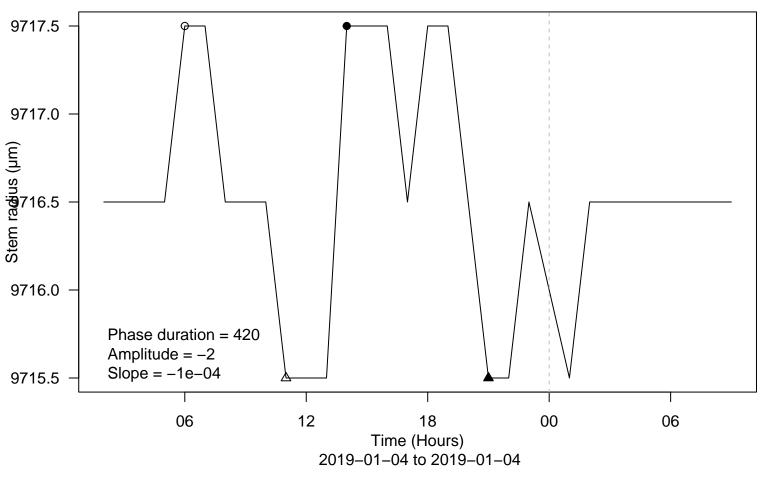
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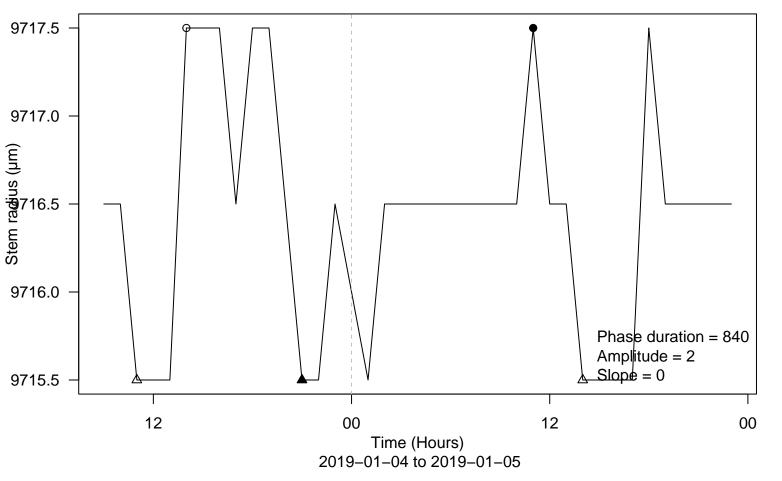




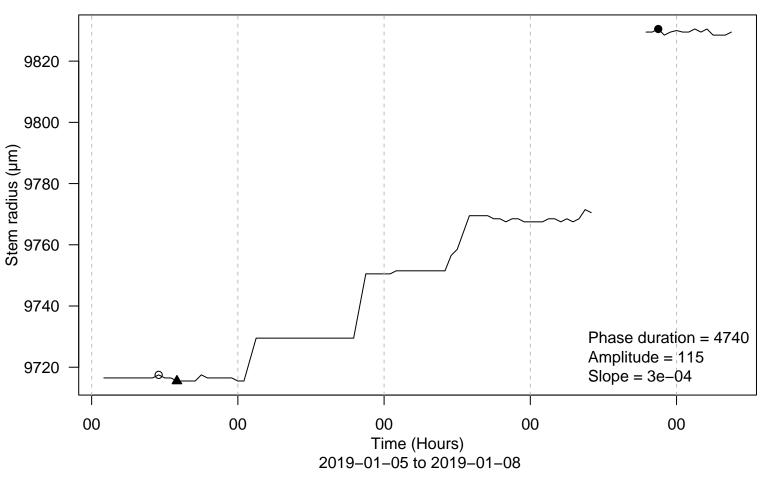
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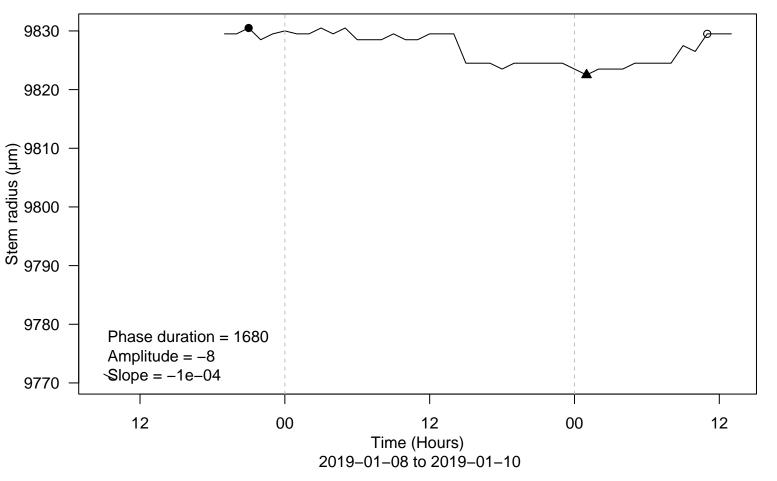
310 Expansion



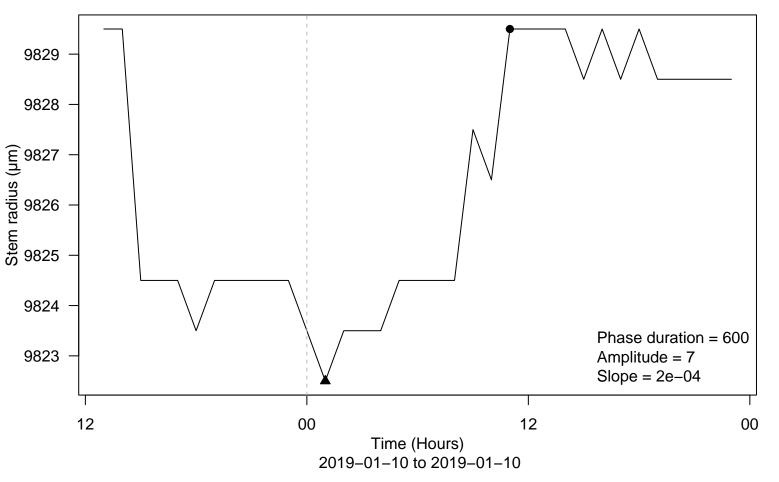
310 Expansion



310 Shrinkage



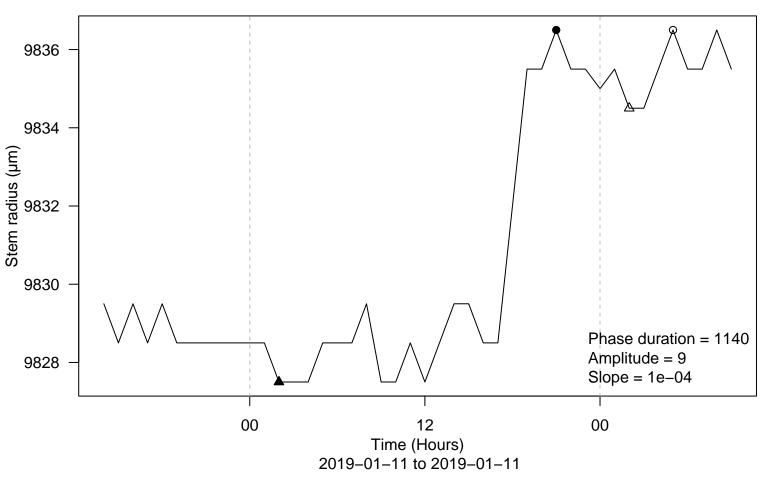
310 Expansion



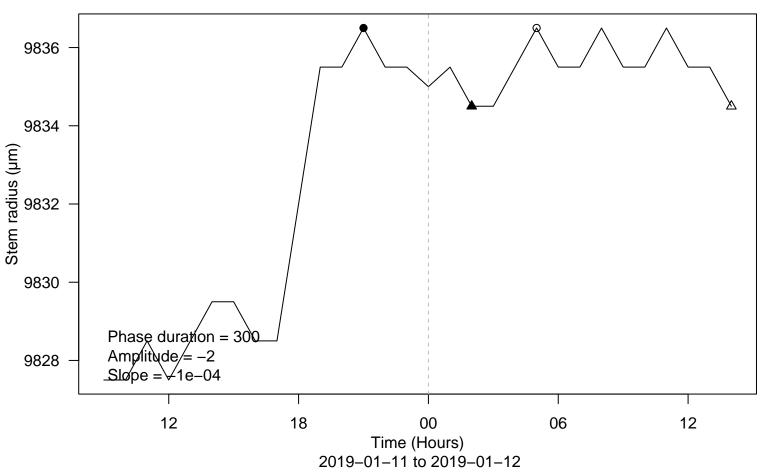
310 **Shrinkage** 9829 9828 Stem radius (hm) 9827 9826 9825 9824 Phase duration = 900 9823 Amplitude = -2Slope = 000 12 00 12 Time (Hours)

2019-01-10 to 2019-01-11

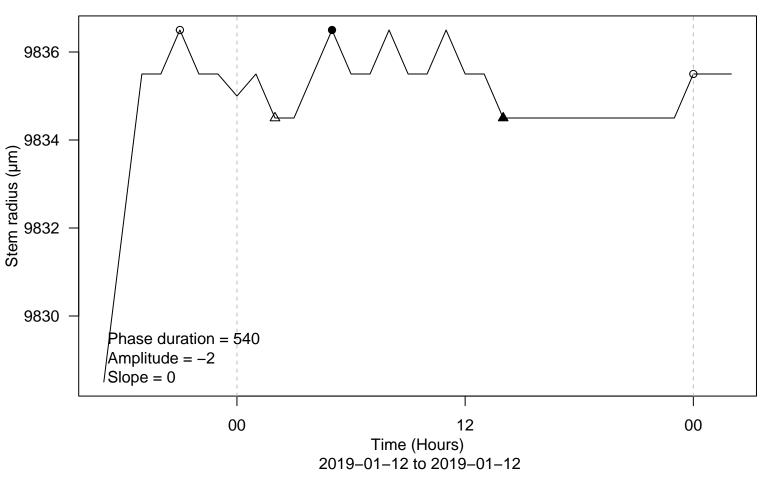
310 Expansion



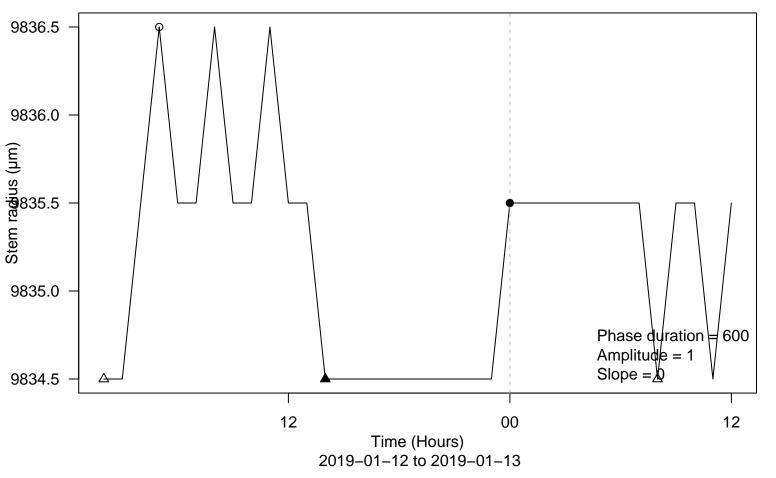
310 Shrinkage



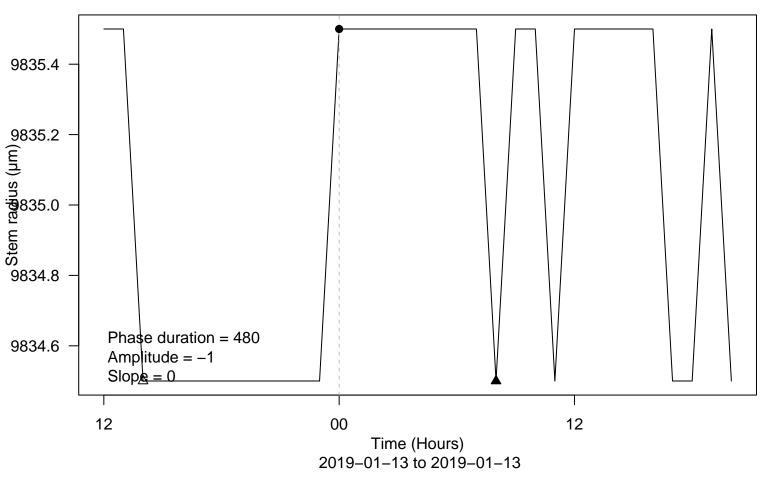
310 Shrinkage



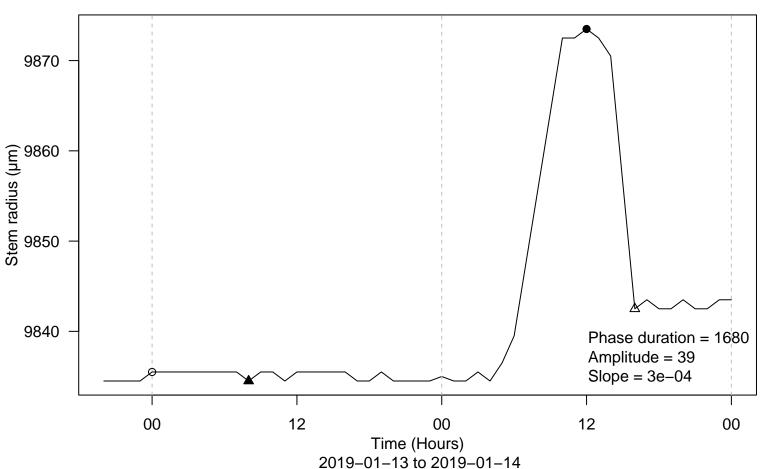
310 Expansion



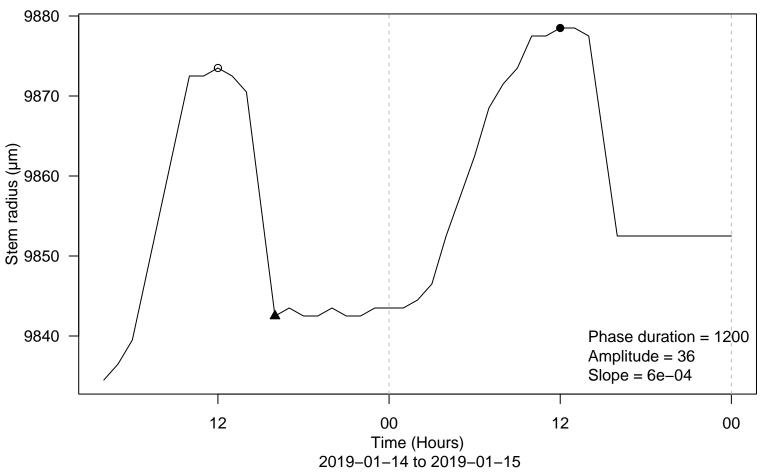
310 Shrinkage



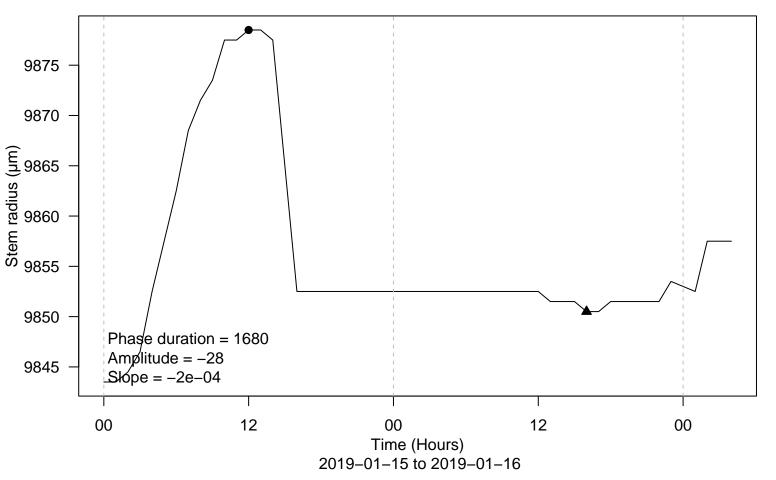
310 Expansion



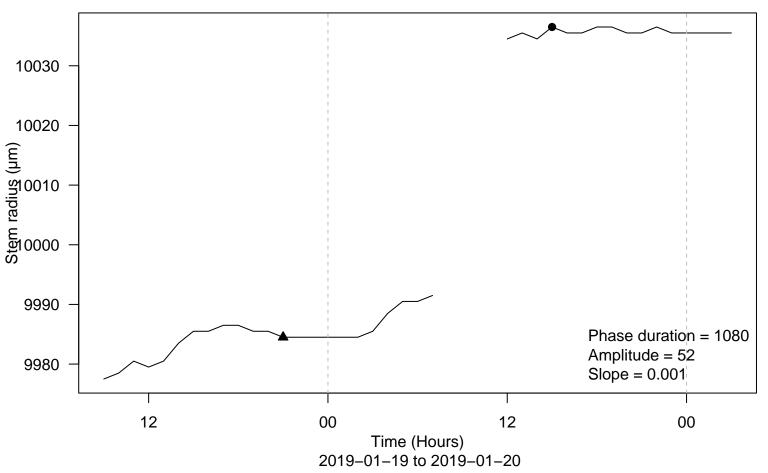
310 Expansion

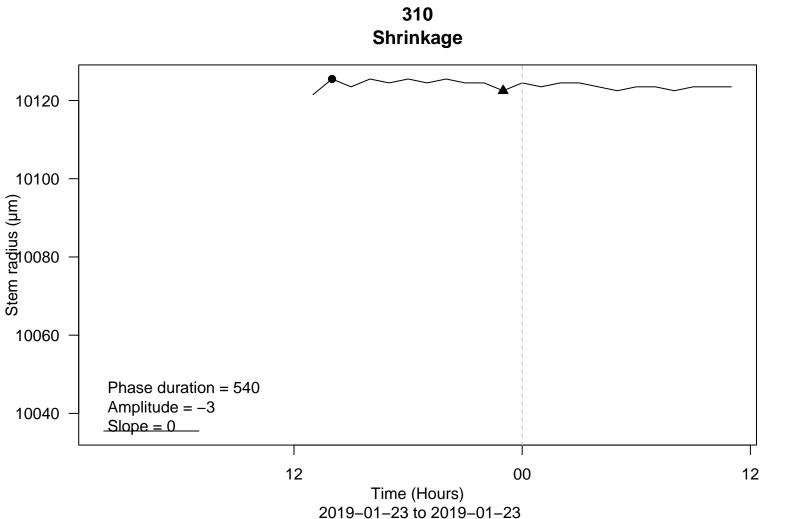


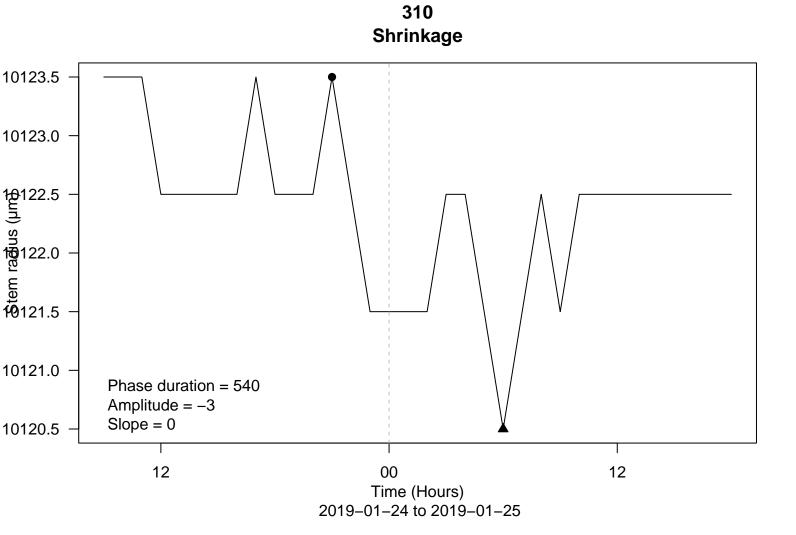
310 Shrinkage



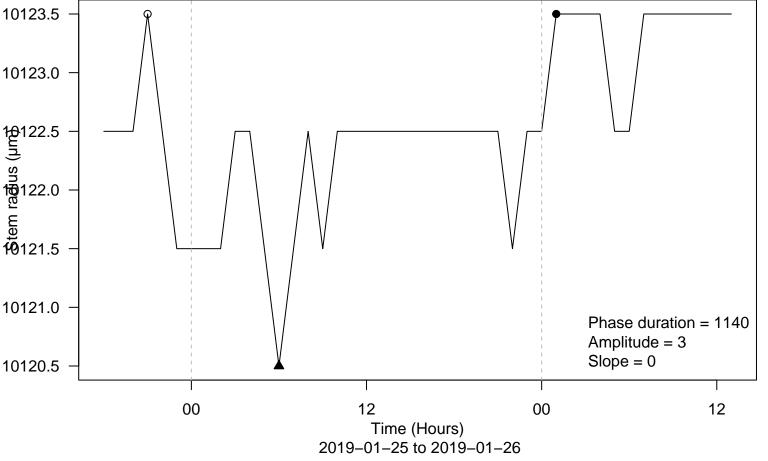
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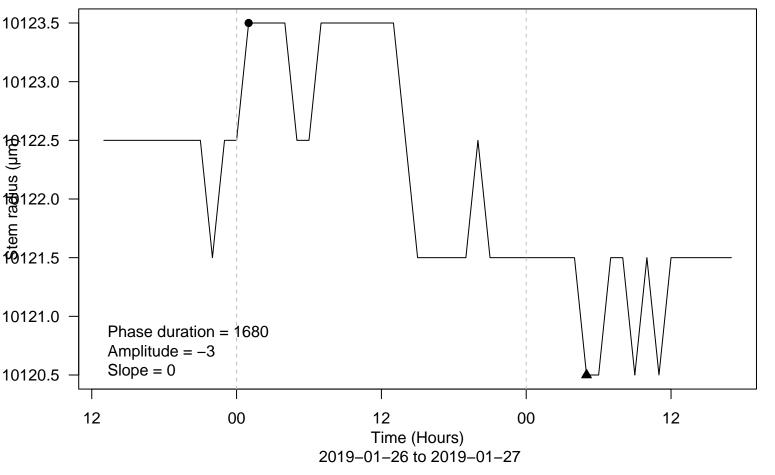




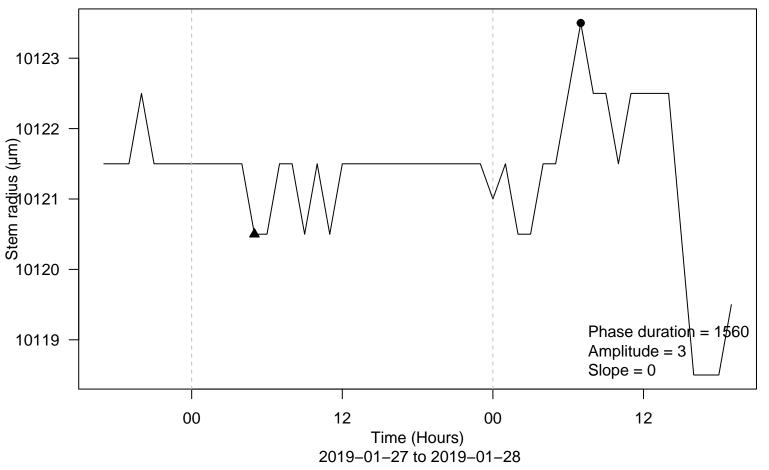
310 Expansion



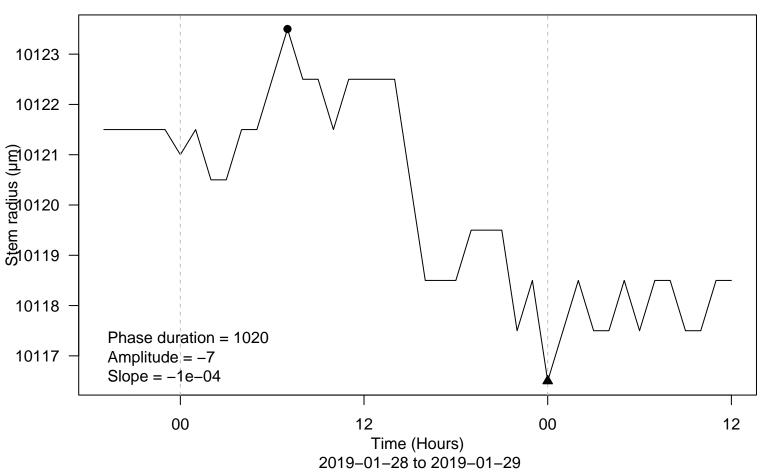
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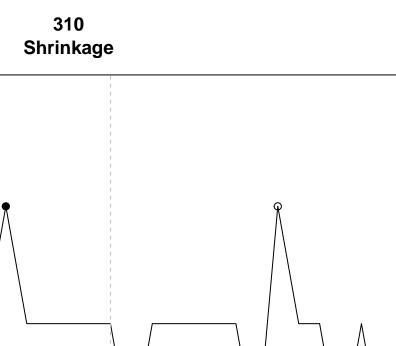


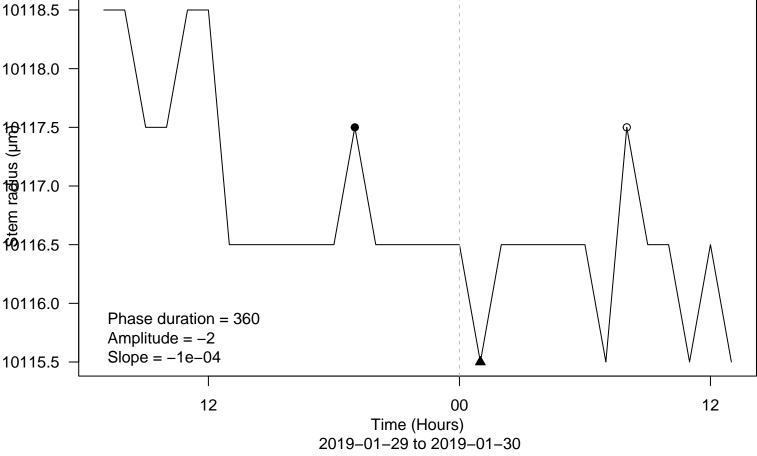


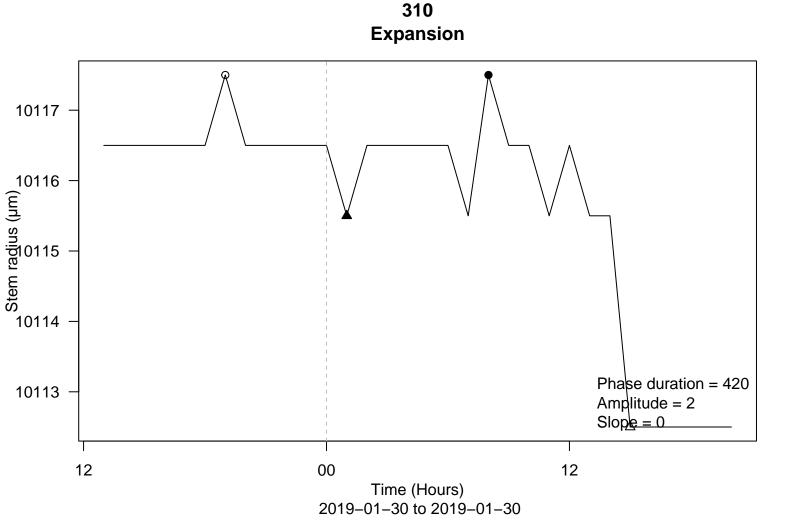


310 Shrinkage

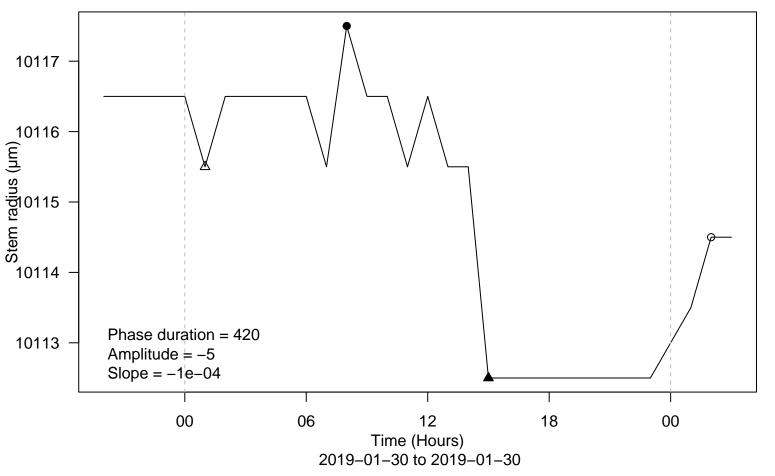


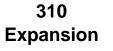


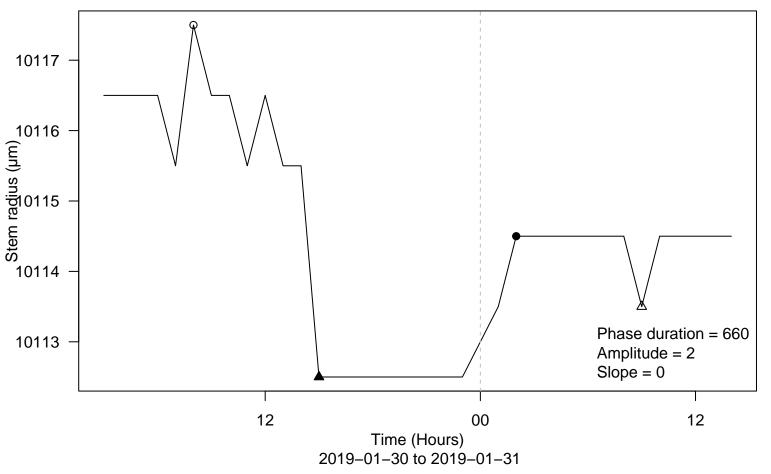




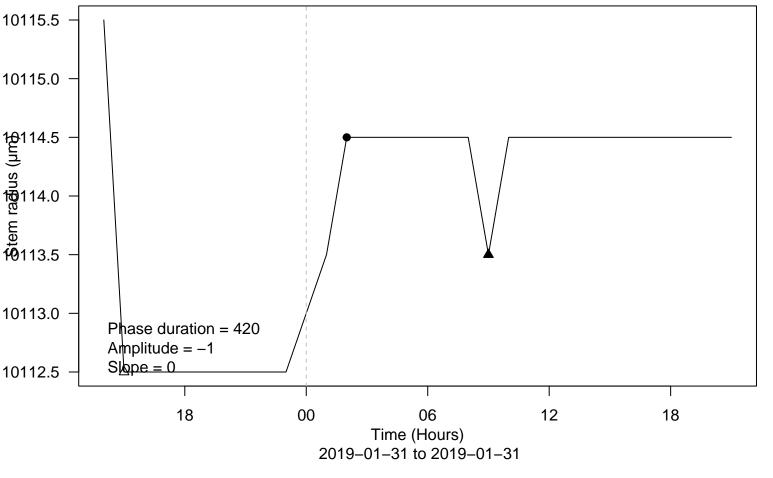
310 Shrinkage



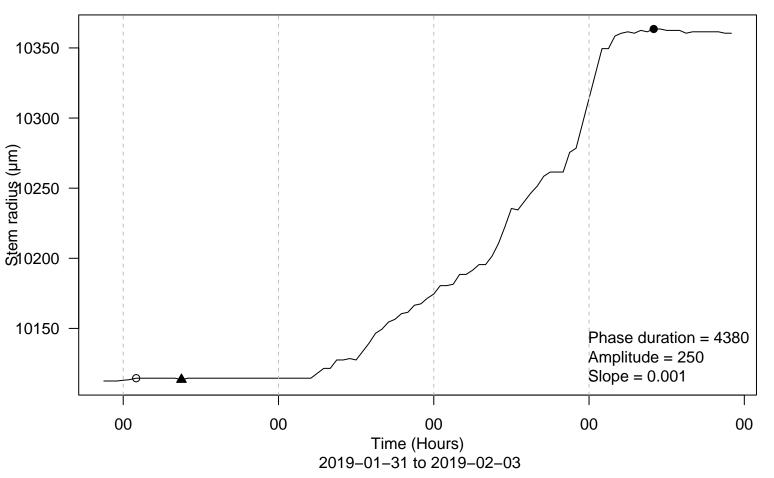




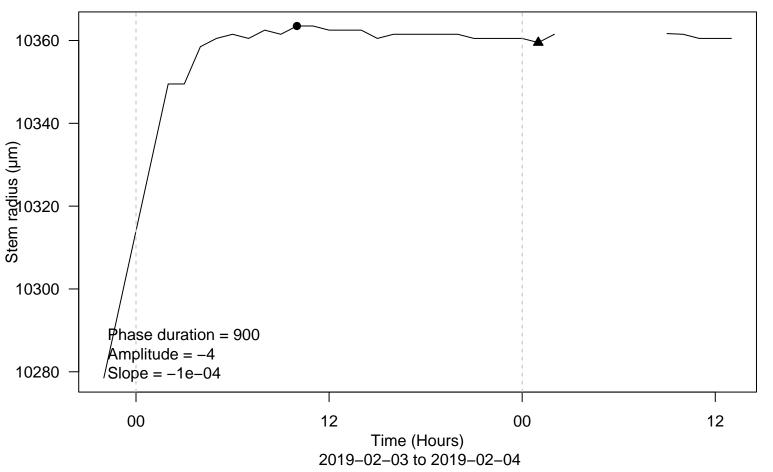




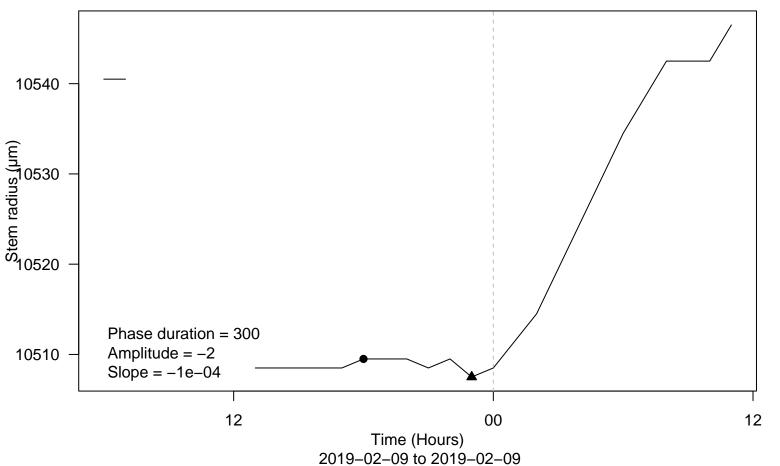
310 Expansion



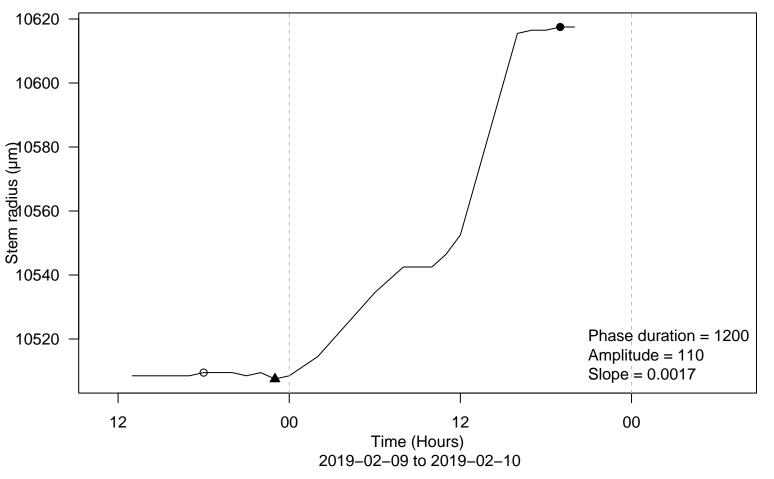
310 Shrinkage



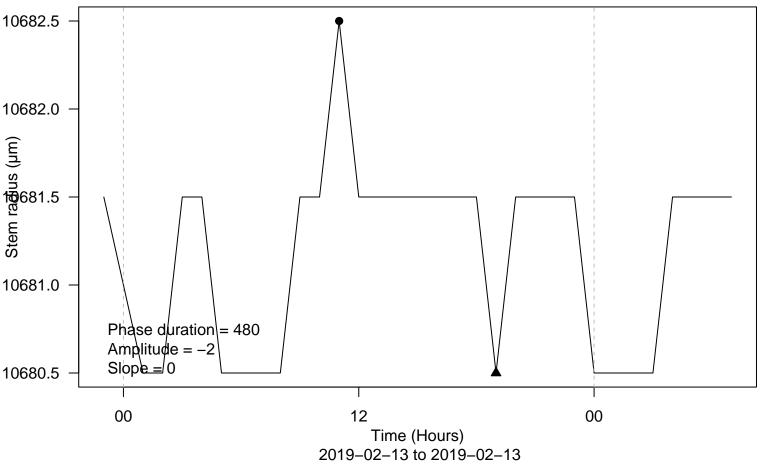




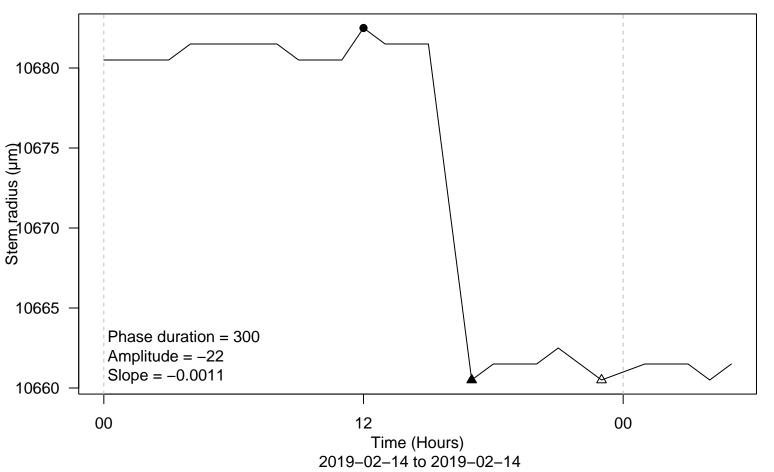
310 Expansion



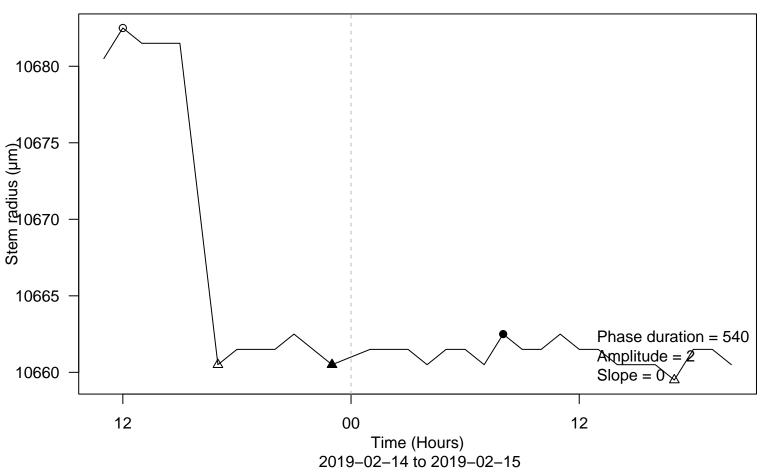
310 Shrinkage



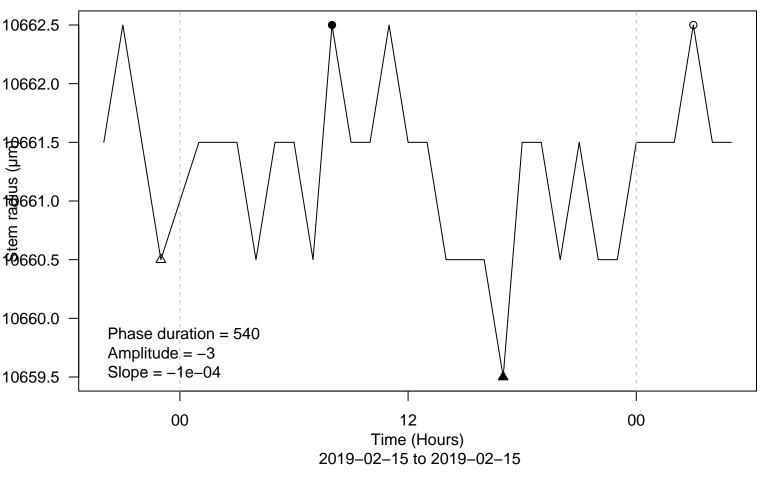
310 Shrinkage



310 Expansion



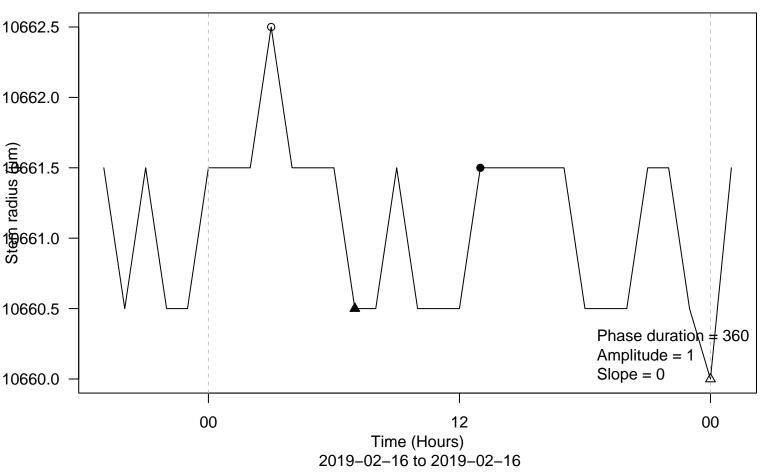
310 Shrinkage



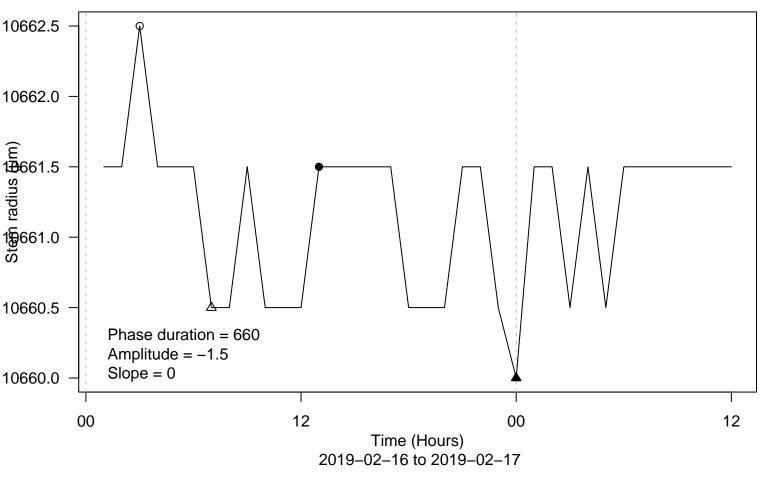
**Expansion** 10662.5 10662.0 19661.5 (hugher radius (hugher) 19661.0 (hugher) 19661.5 10660.0 Phase duration = 600 Amplitude = 3Slope = 010659.5 12 00 12 Time (Hours) 2019-02-15 to 2019-02-16

310

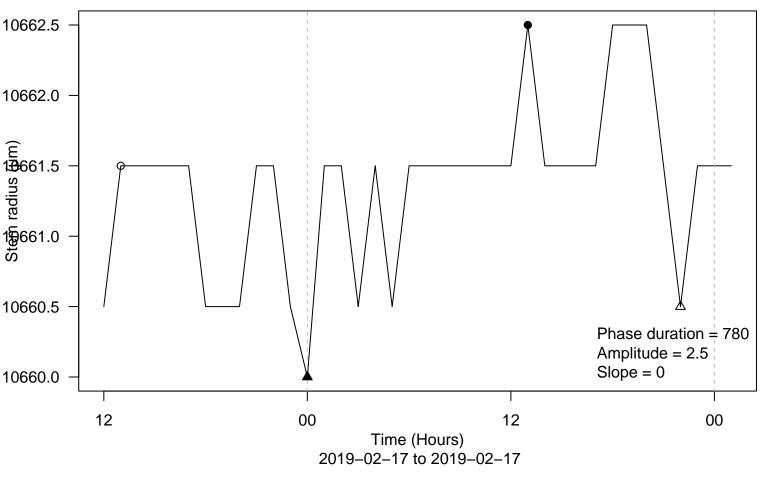
310 Expansion



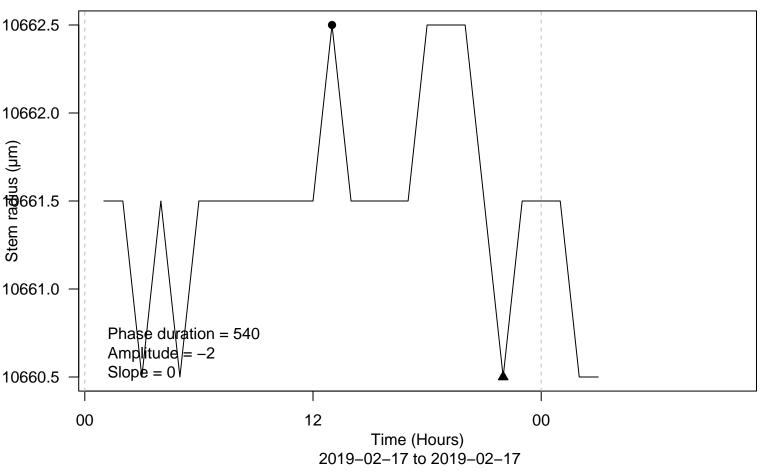
310 Shrinkage

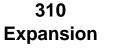


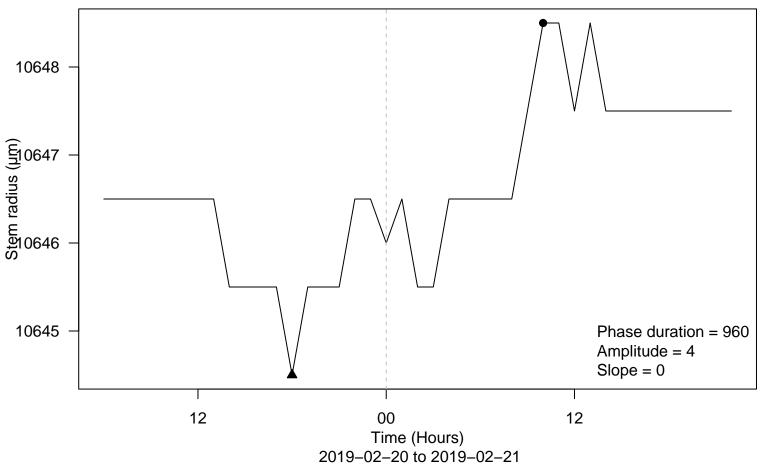
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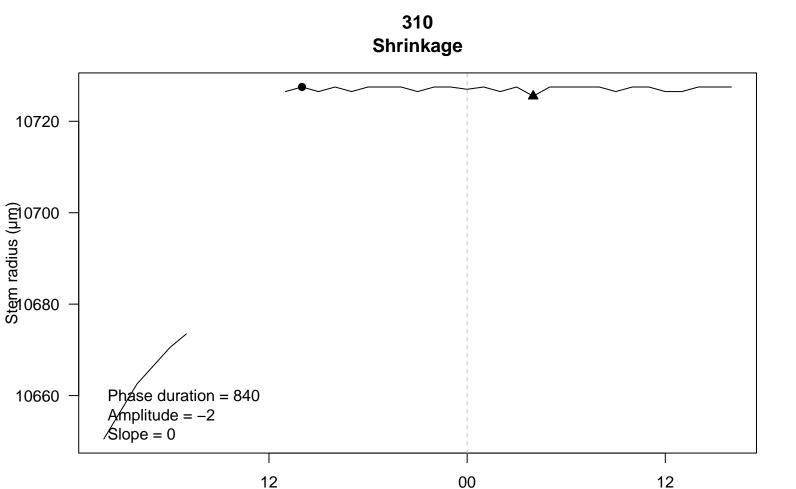


310 Shrinkage



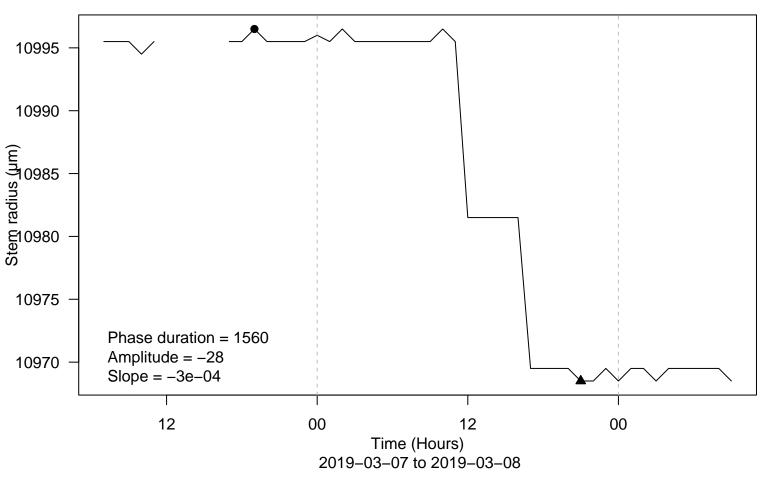




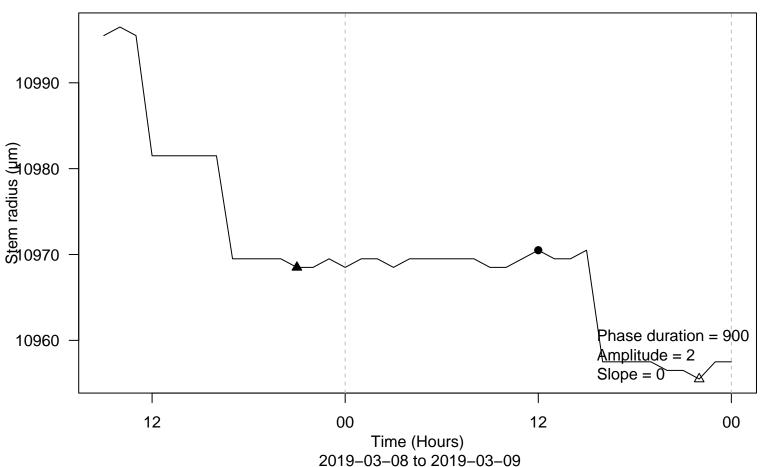


Time (Hours) 2019–02–22 to 2019–02–23

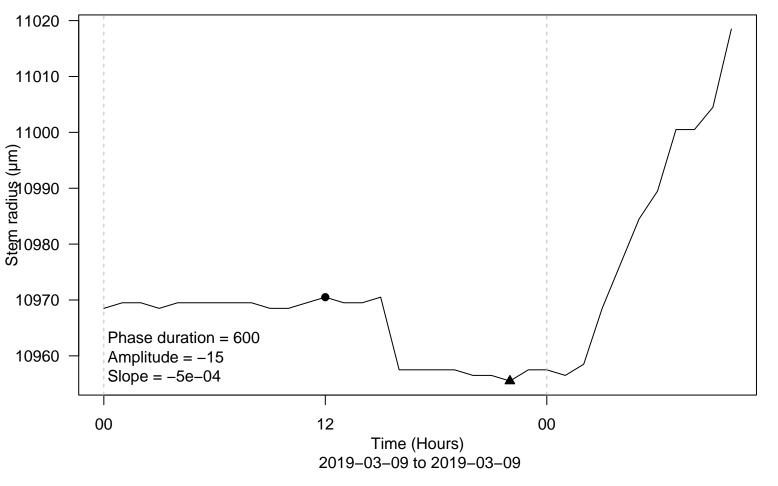
310 Shrinkage



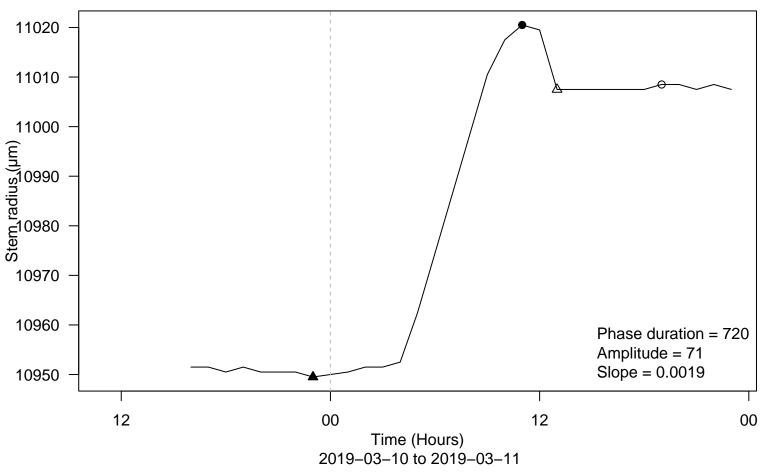
310 Expansion



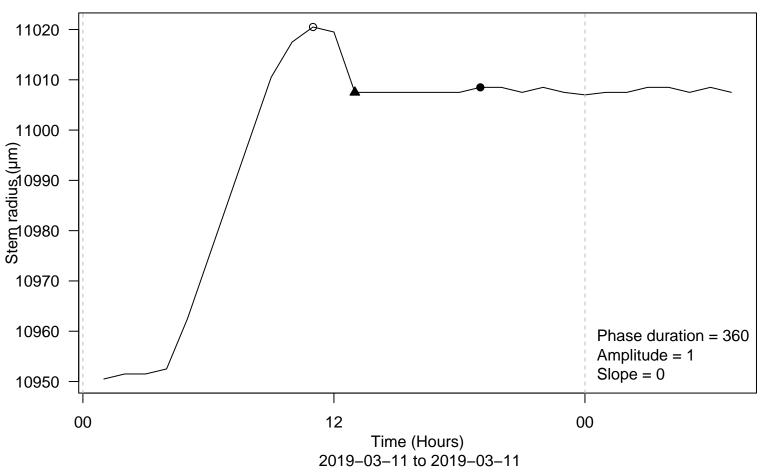
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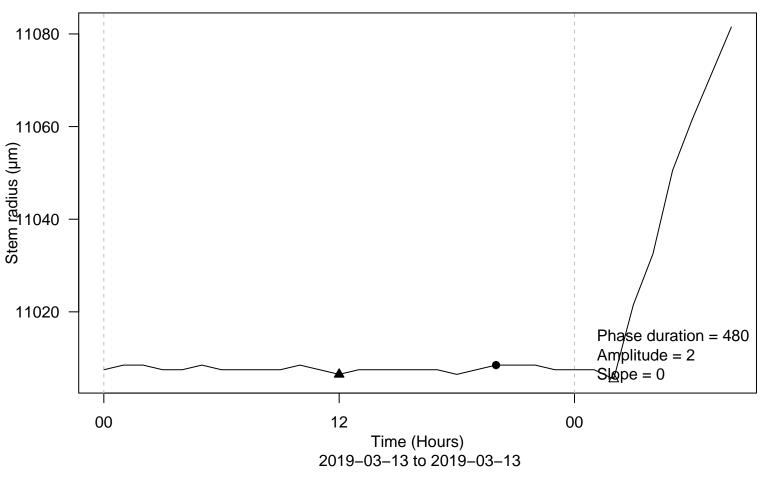
310 Expansion



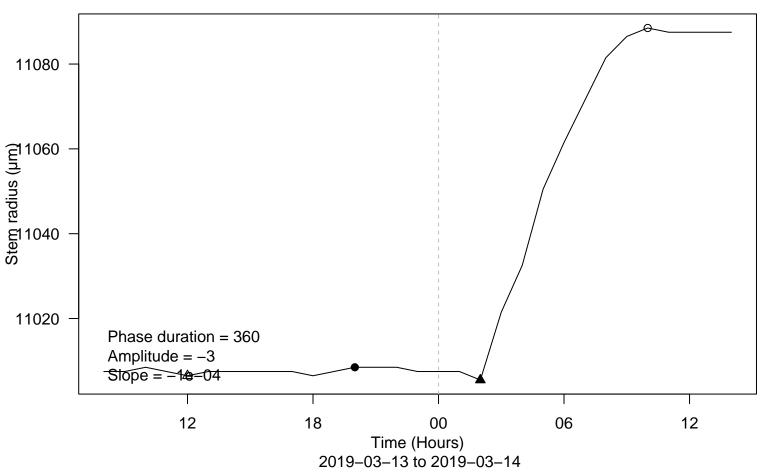
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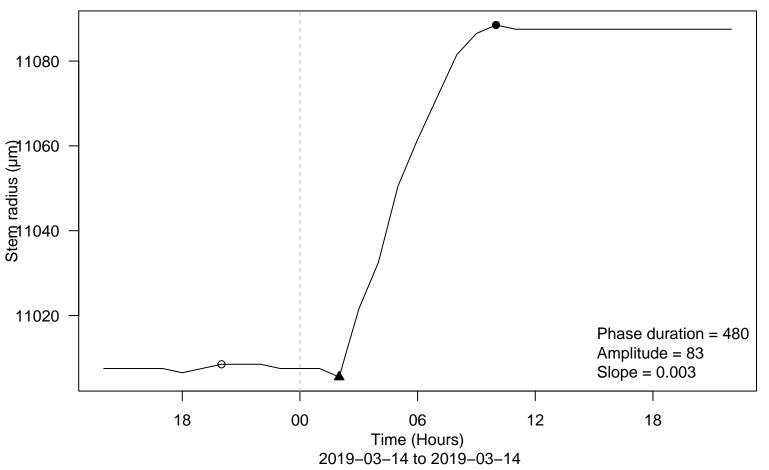
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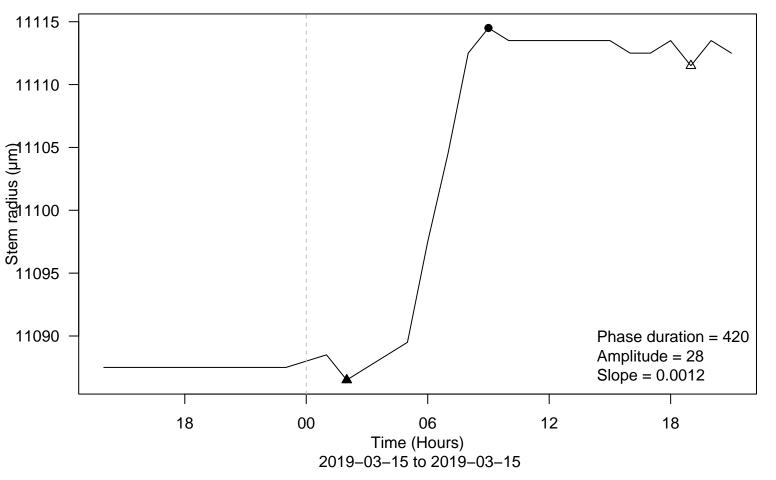
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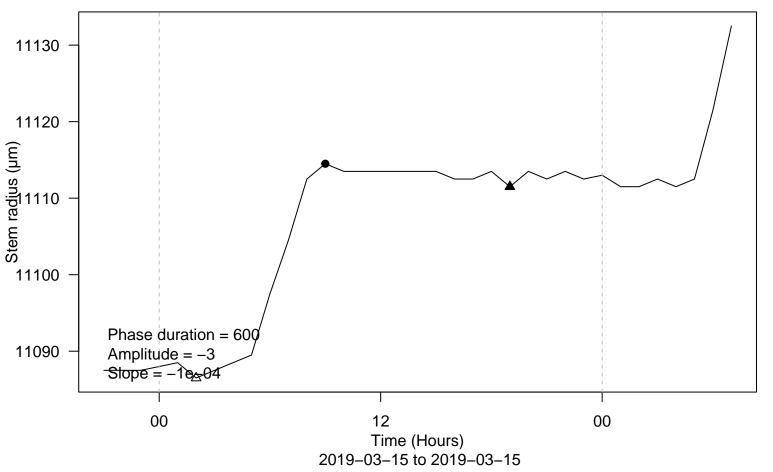
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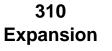


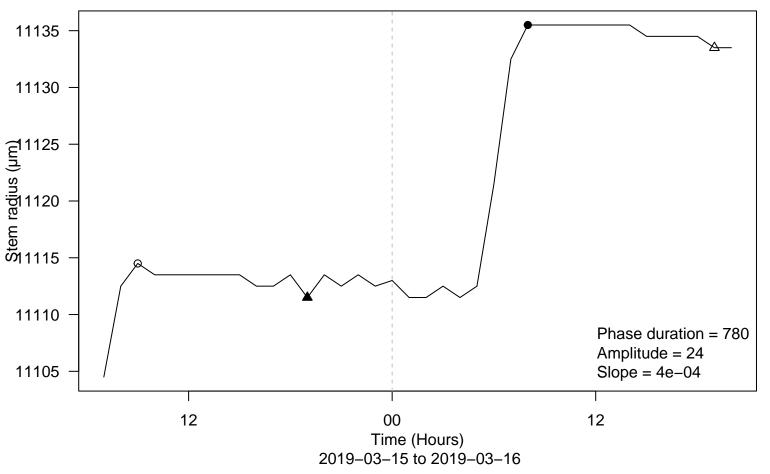
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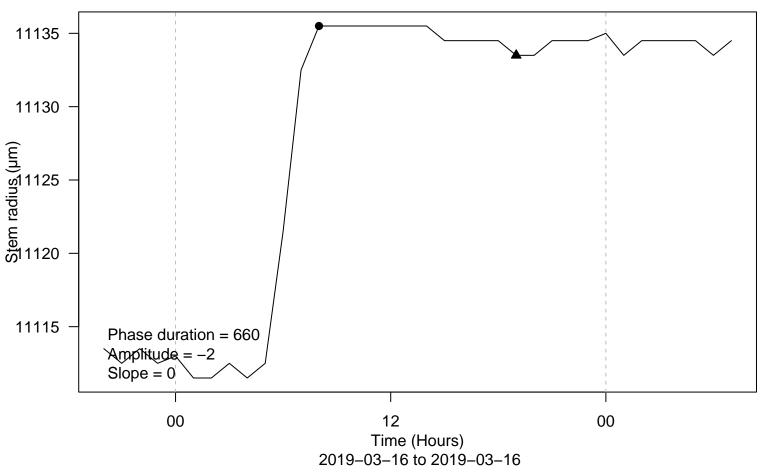




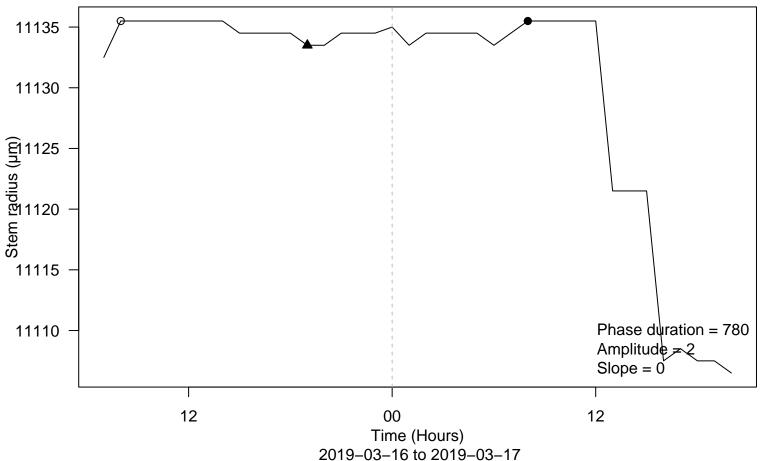




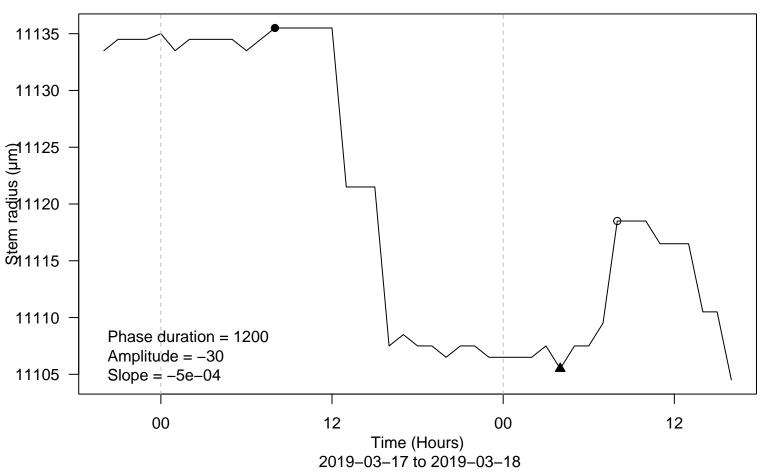




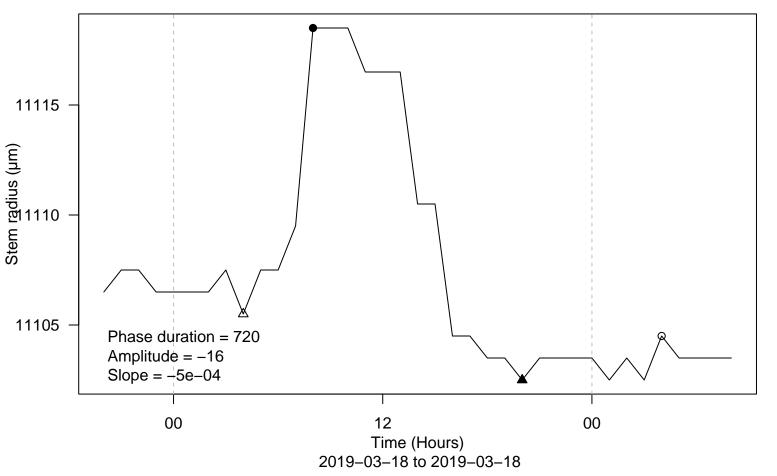




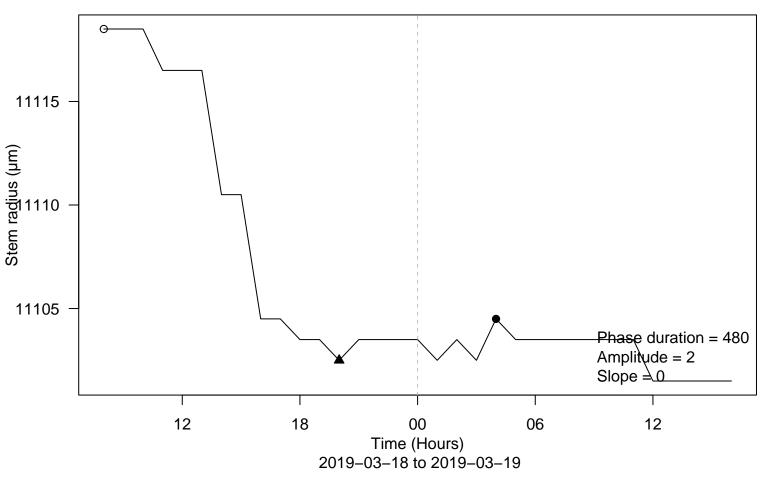
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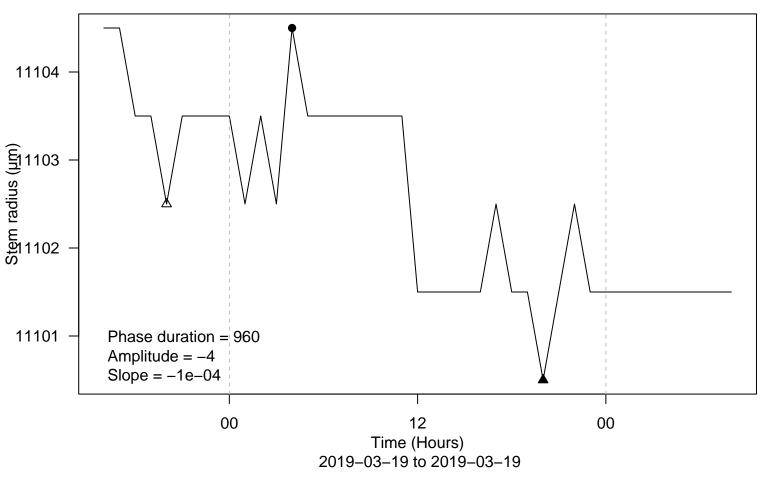
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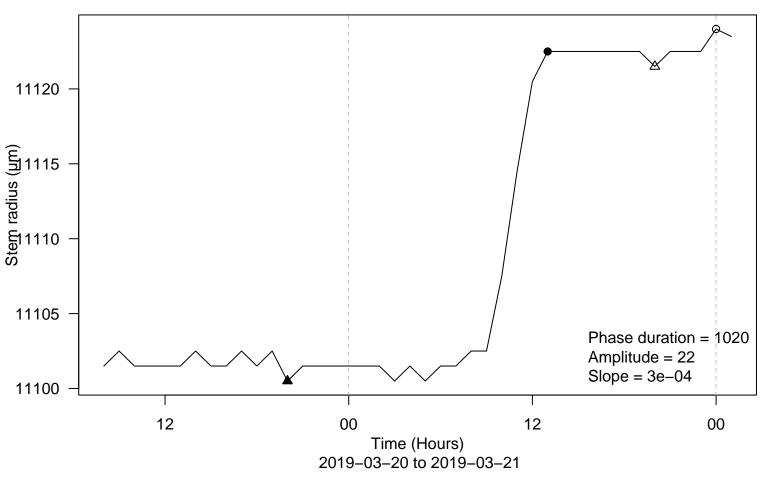
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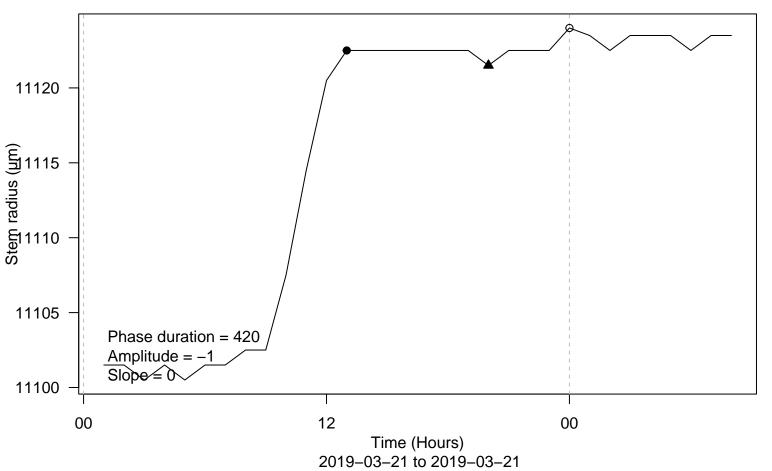
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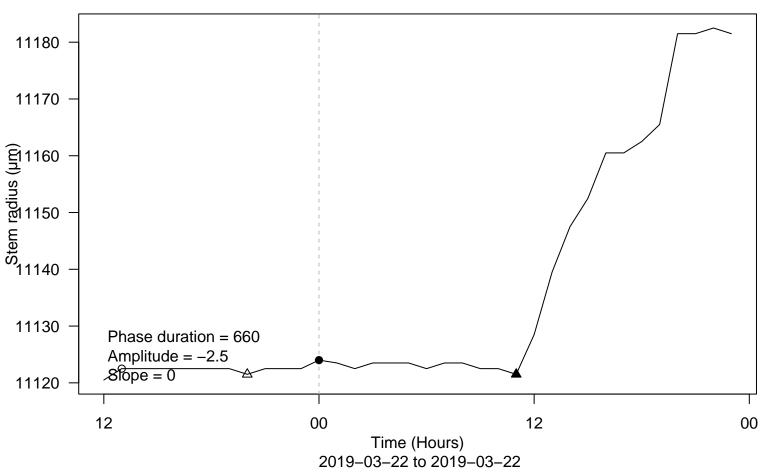
310 Expansion



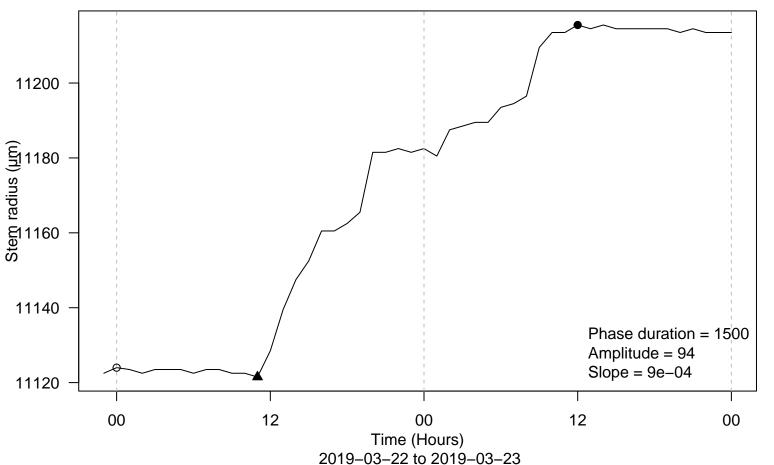
310 Shrinkage



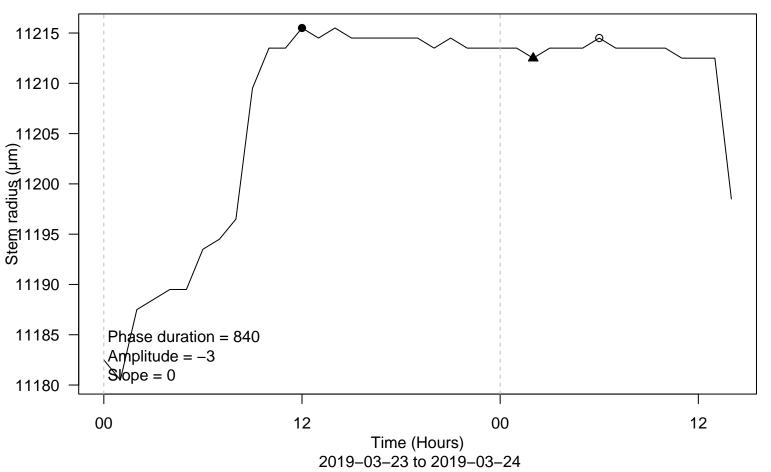
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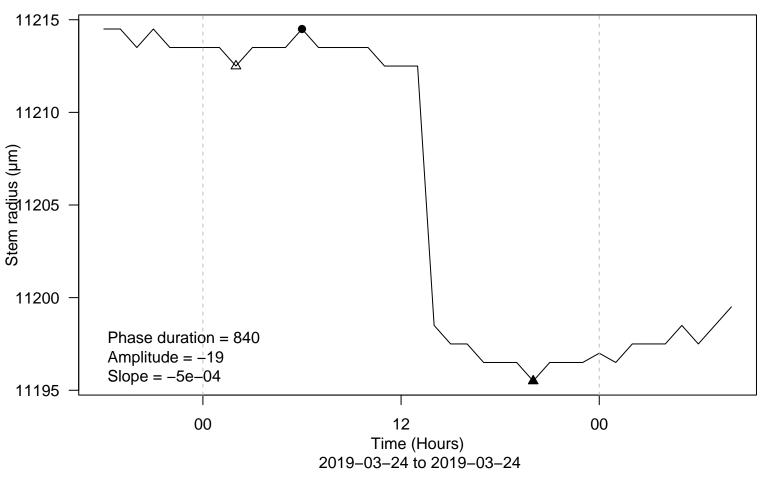




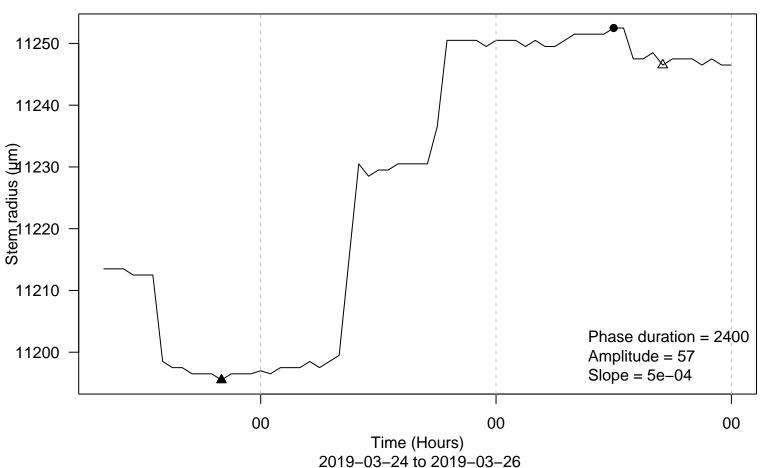
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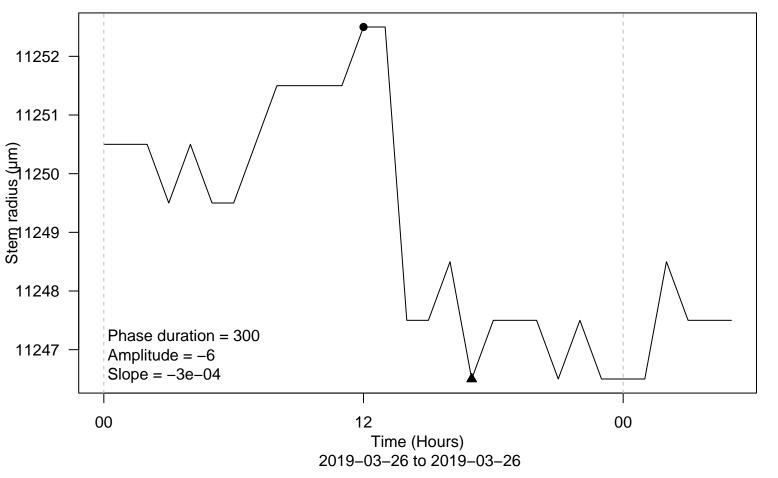
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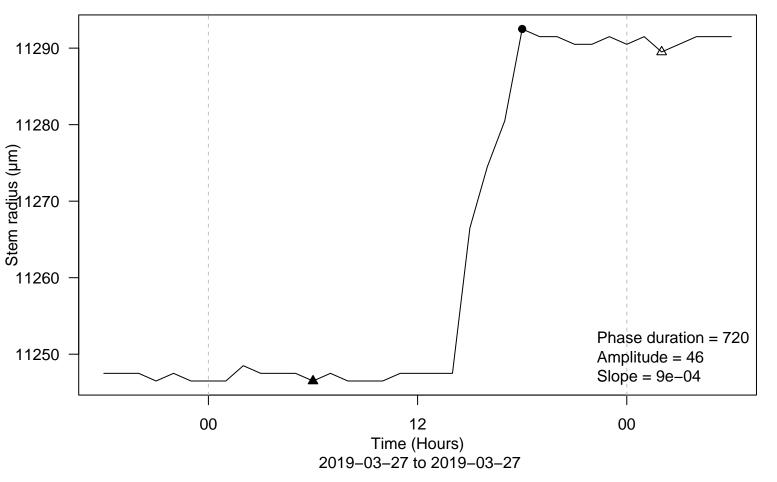
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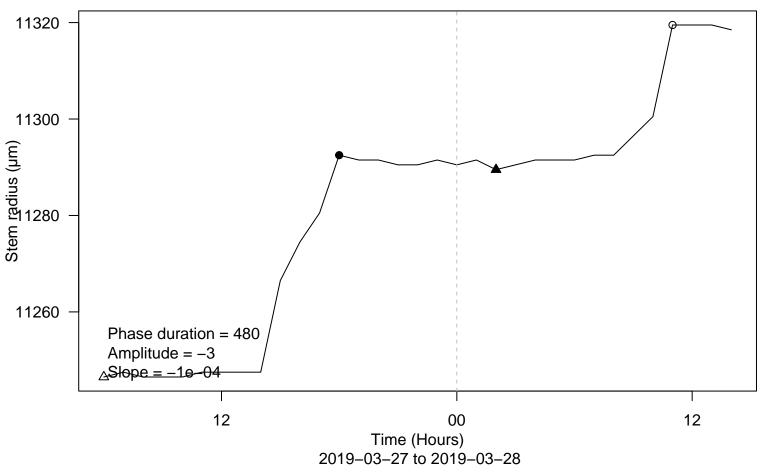
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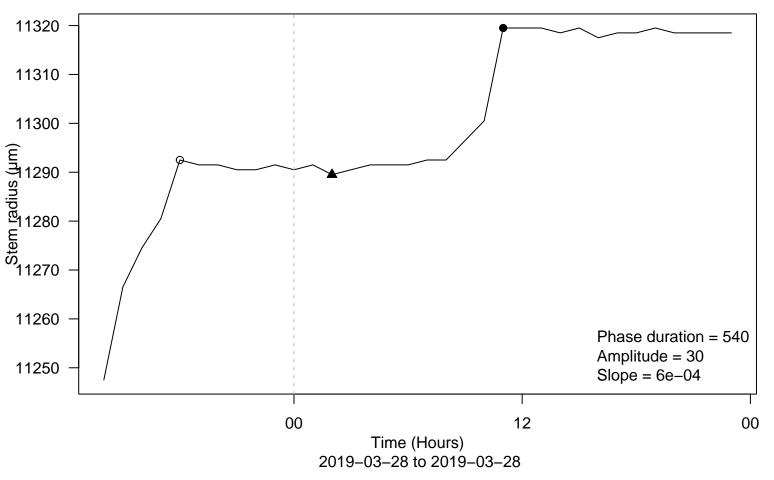
310 Expansion



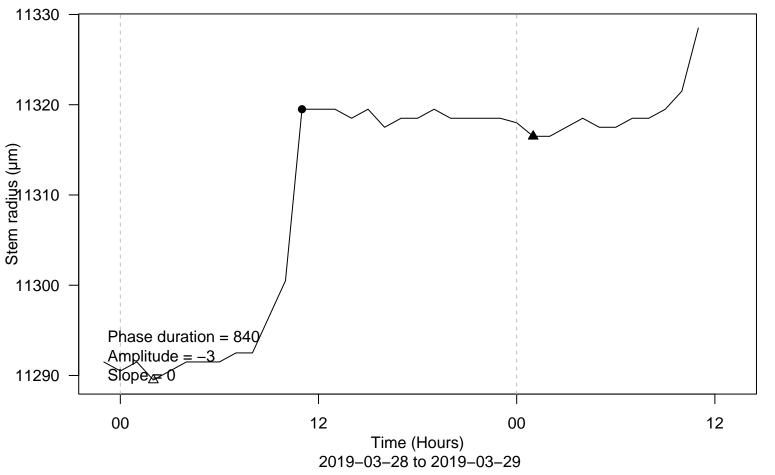




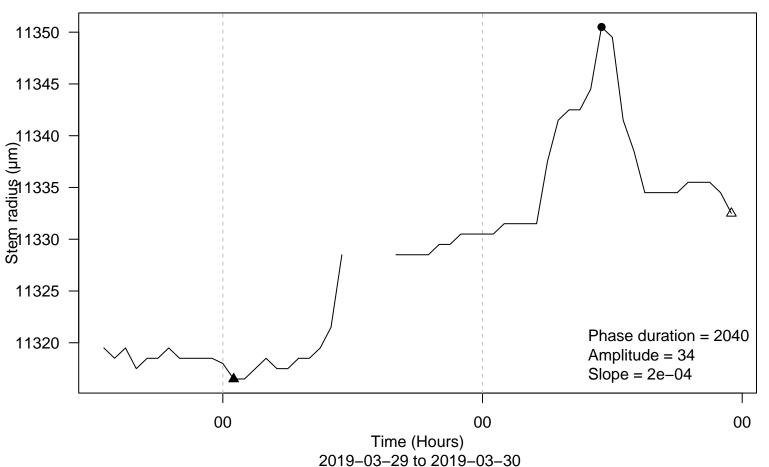
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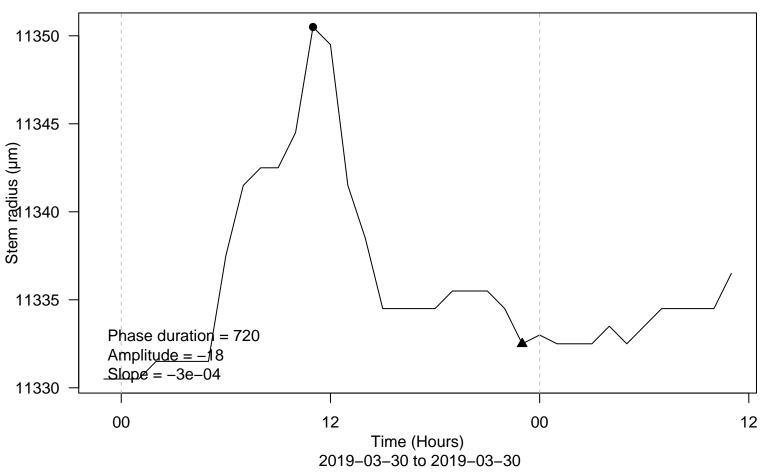
310 Shrinkage



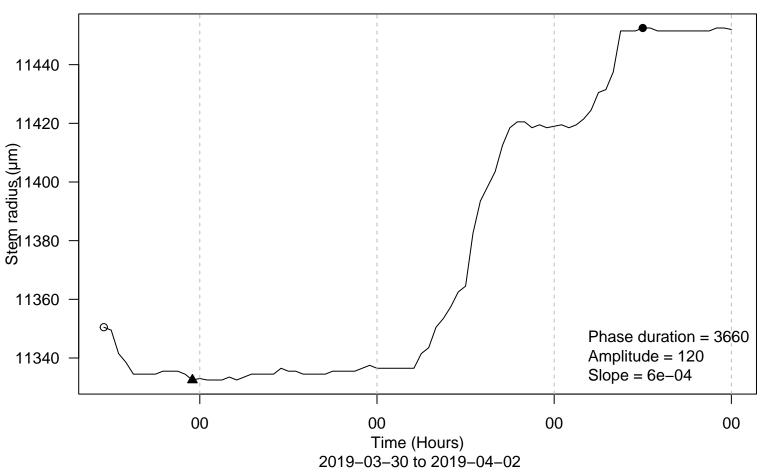




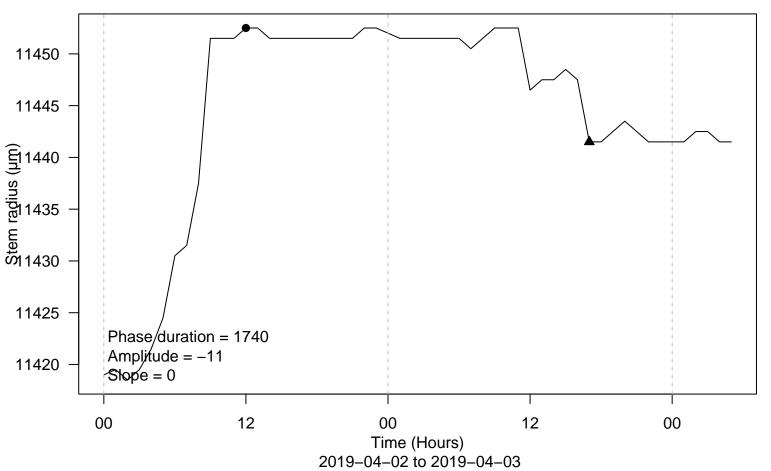
310 Shrinkage



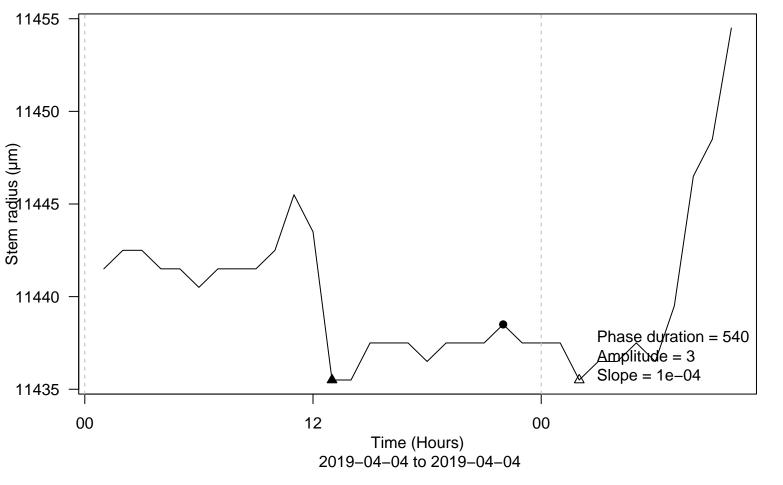
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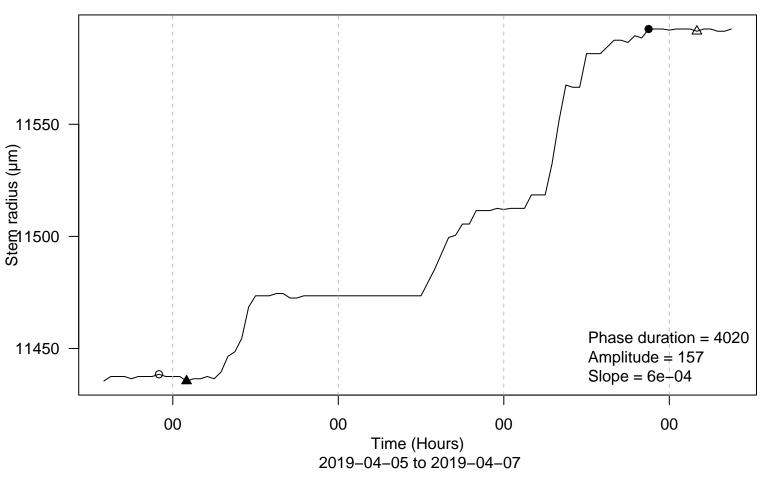
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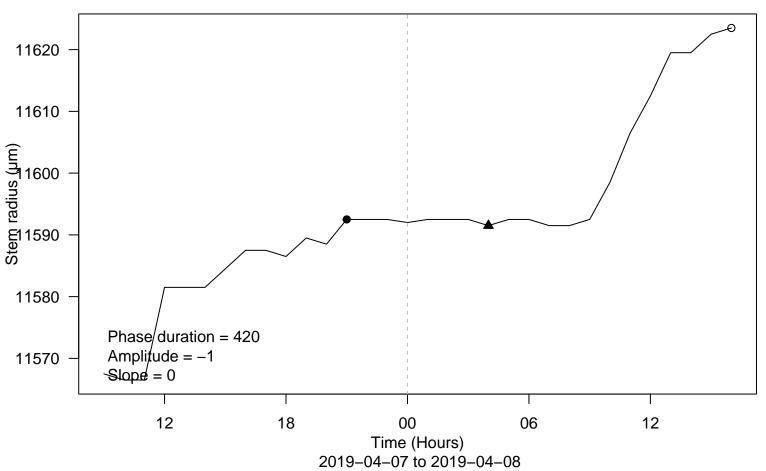
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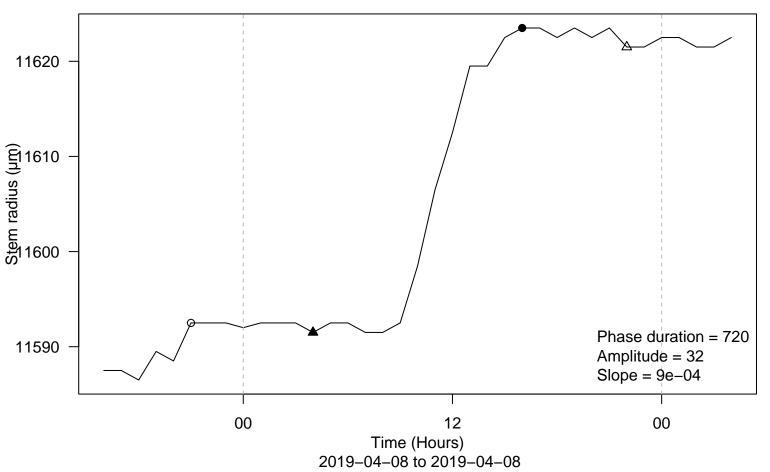
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310 Shrinkage



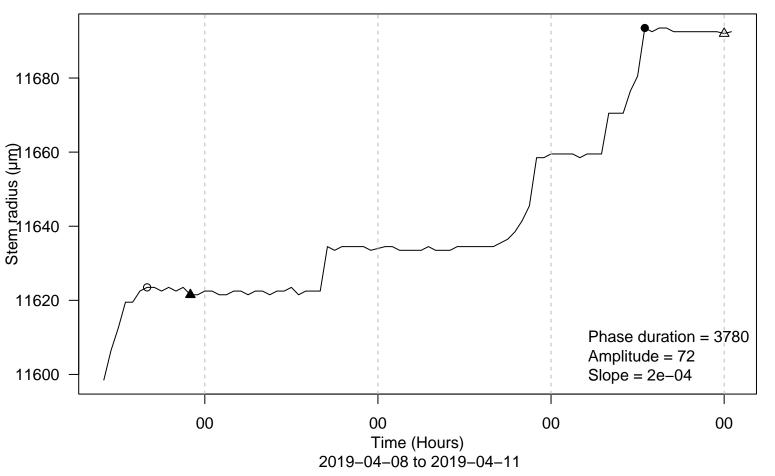
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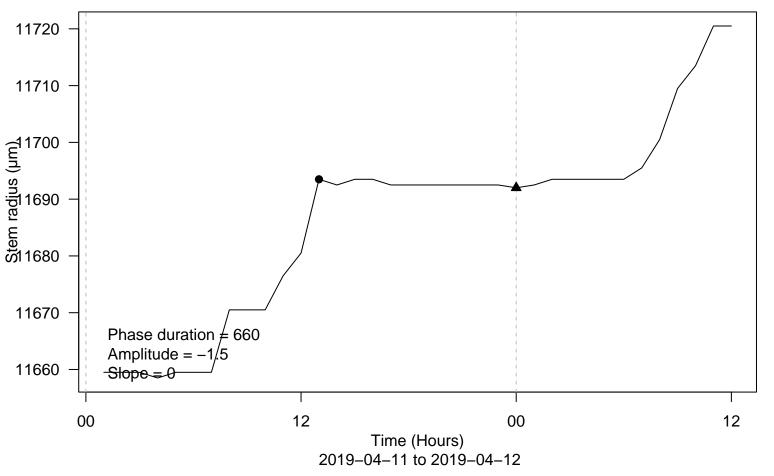
**Shrinkage** 11620 11615 -Stern radius (µm) 909 909 0191 11600 Phase duration = 360 11595 Amplitude = -2/4 $\triangle$ 8tope = -1e-04 06 12 18 00 06 Time (Hours) 2019-04-08 to 2019-04-08

310

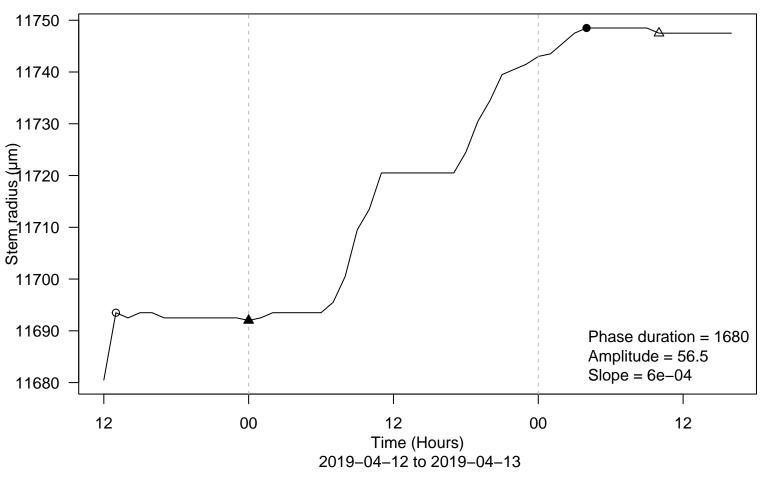
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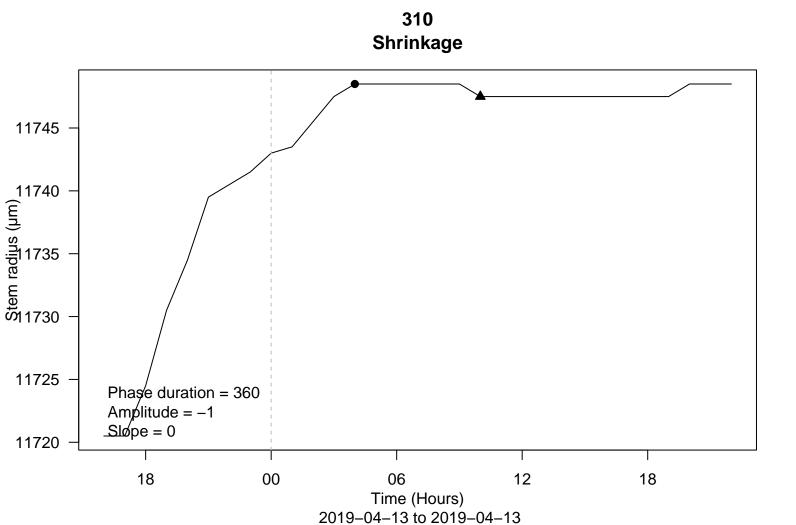


310 Shrinkage

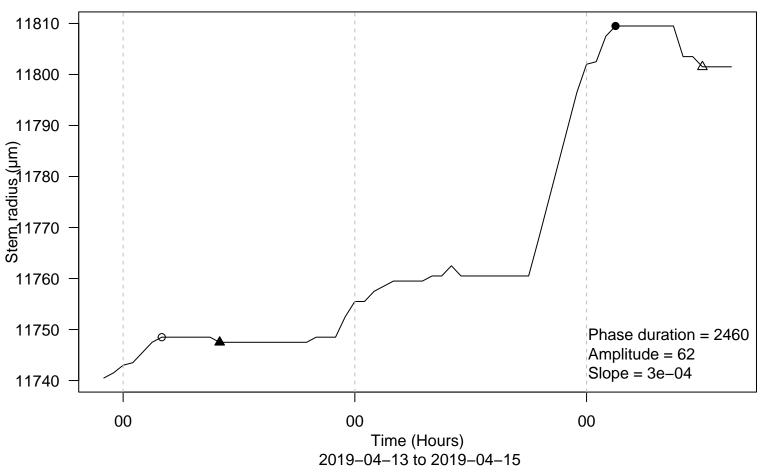


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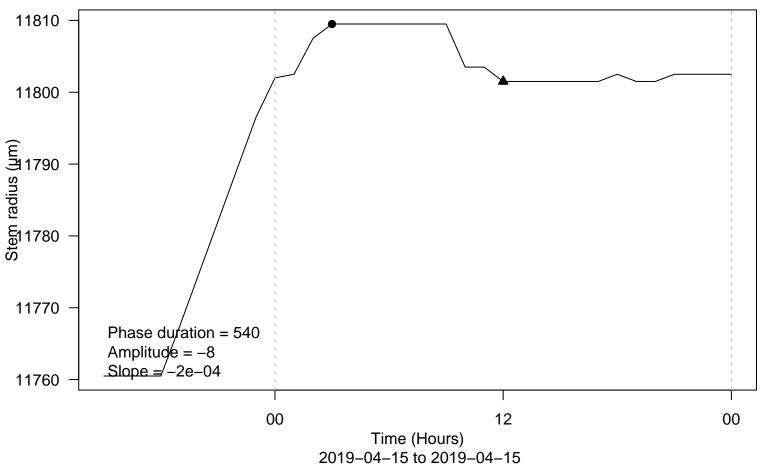




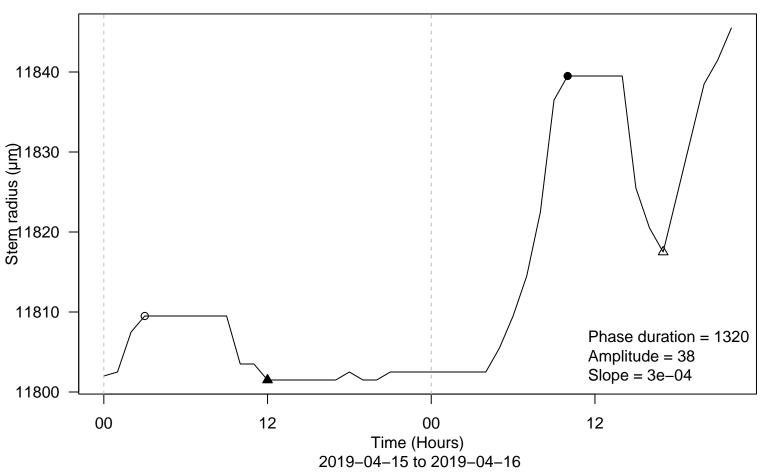




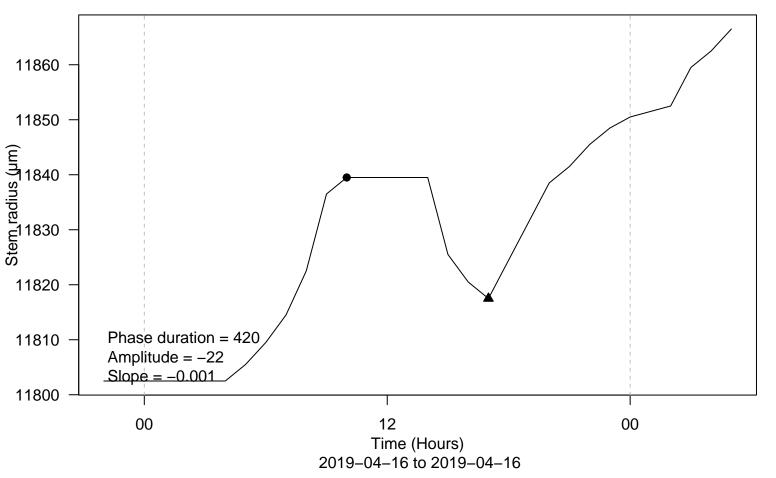


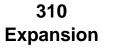


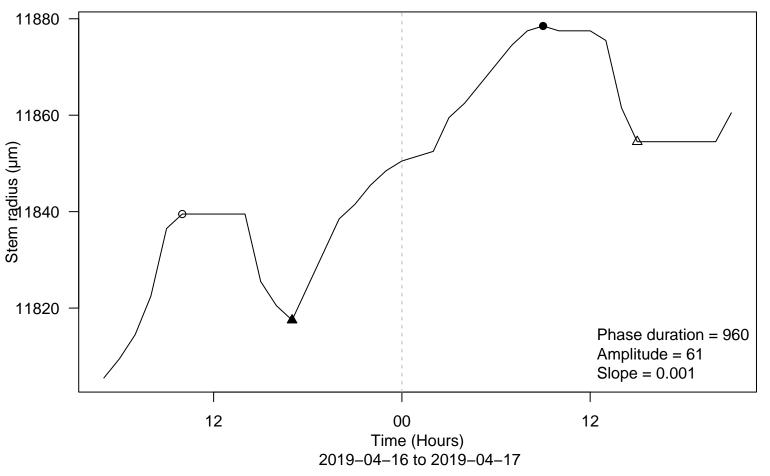
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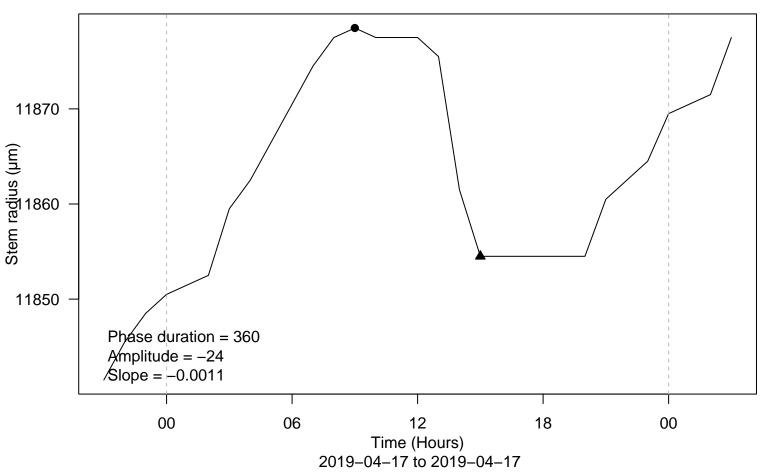
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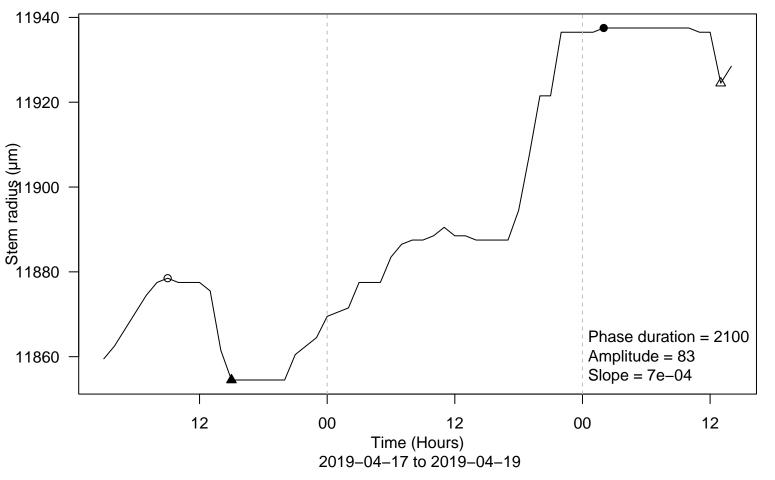




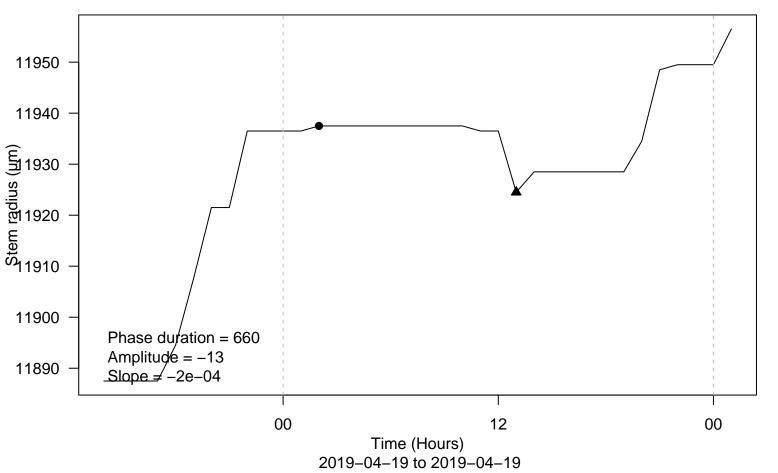
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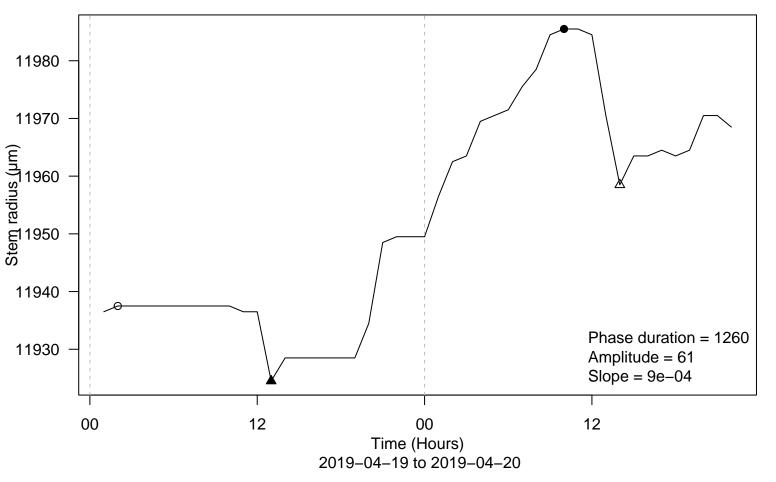
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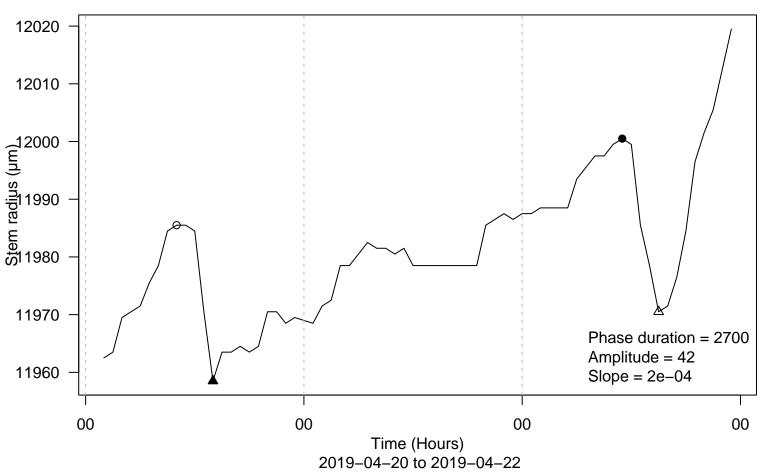
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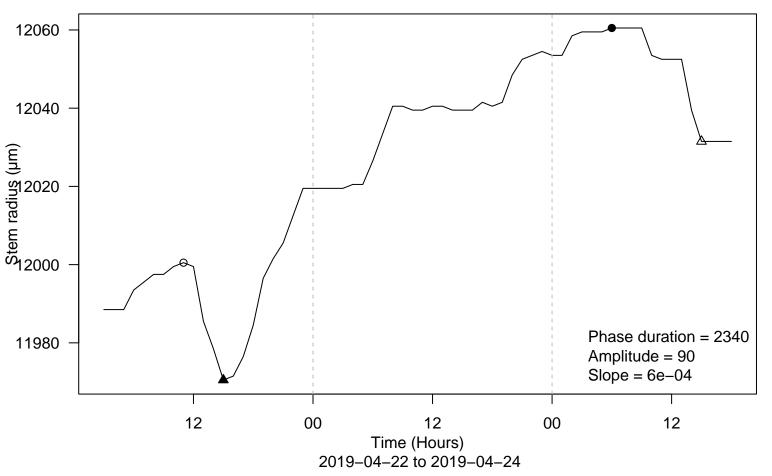
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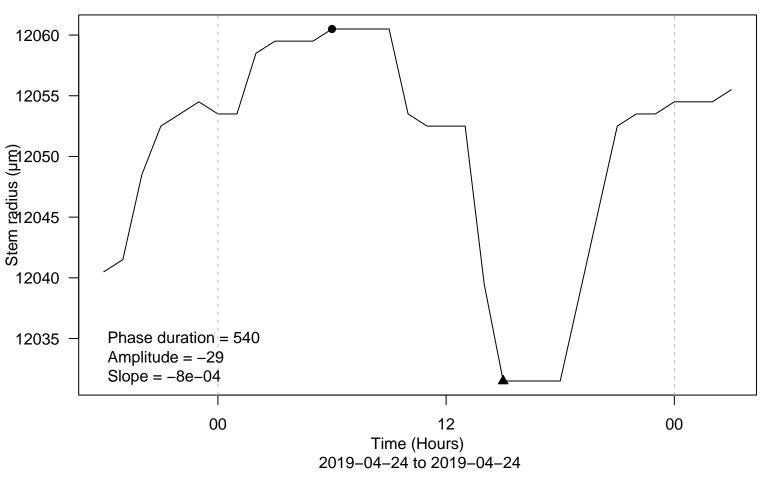
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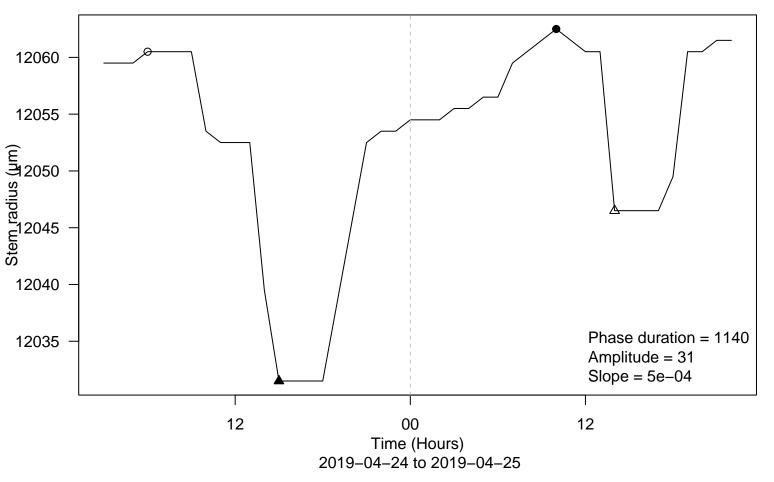
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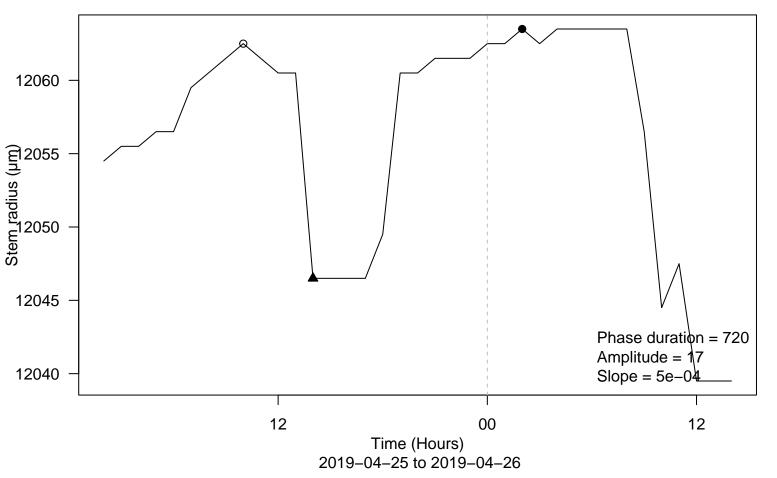
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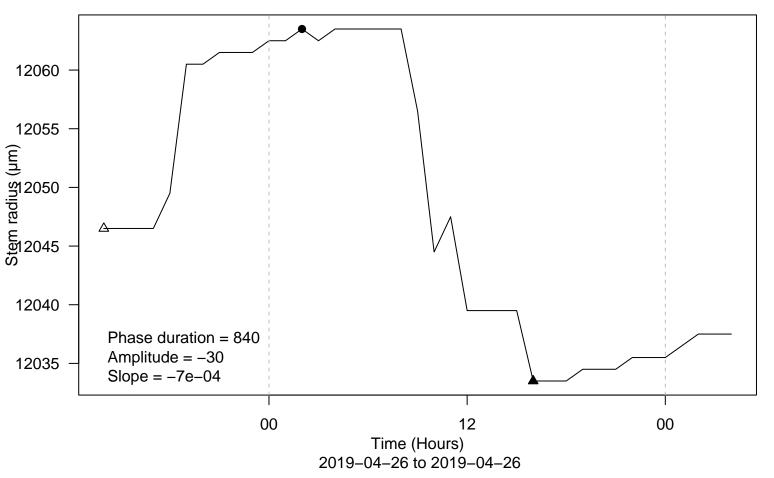
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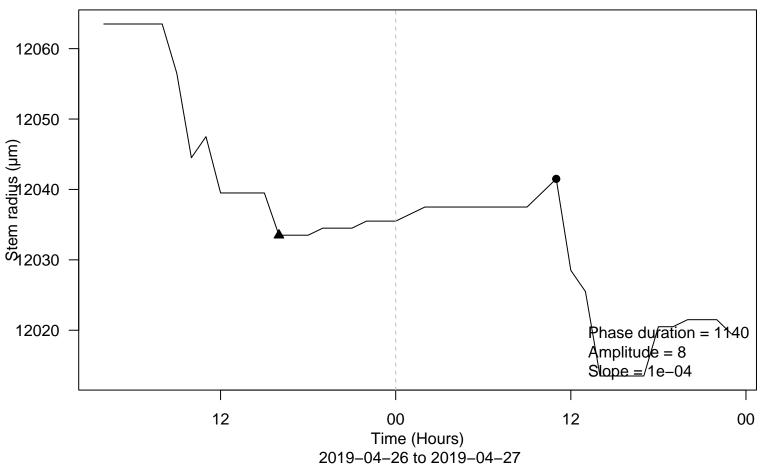
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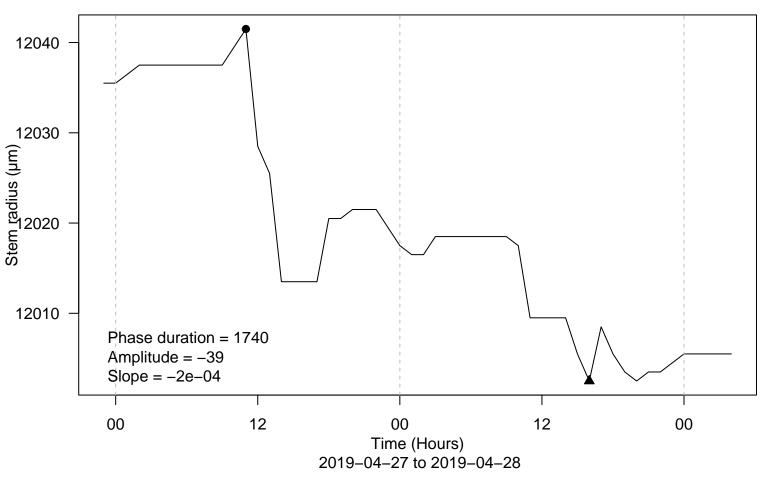
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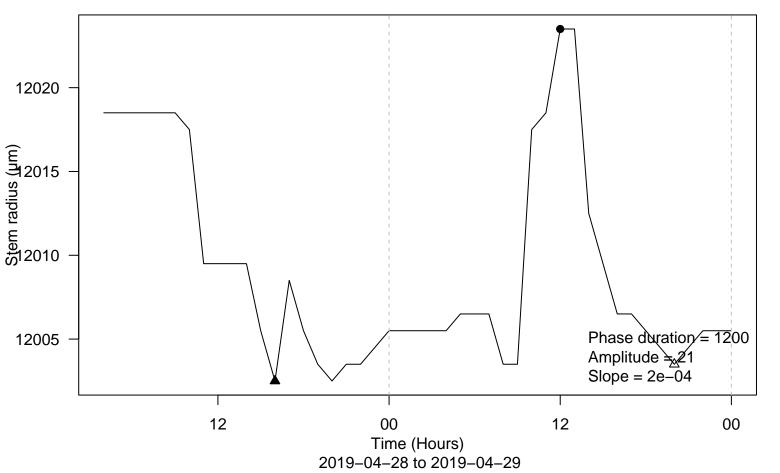




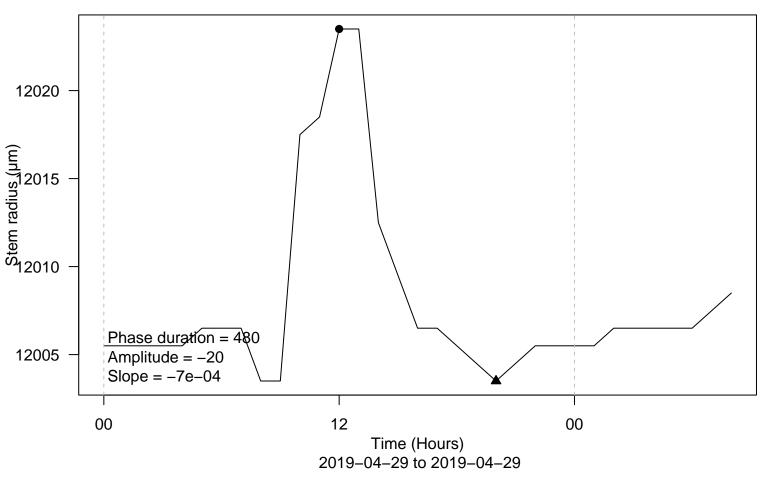
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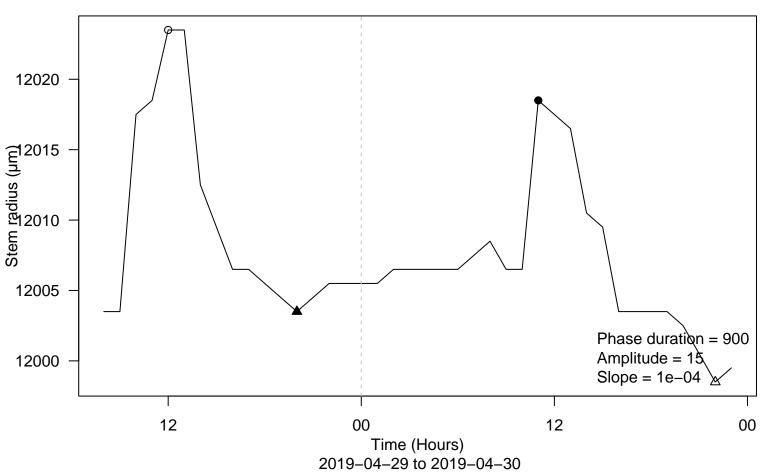
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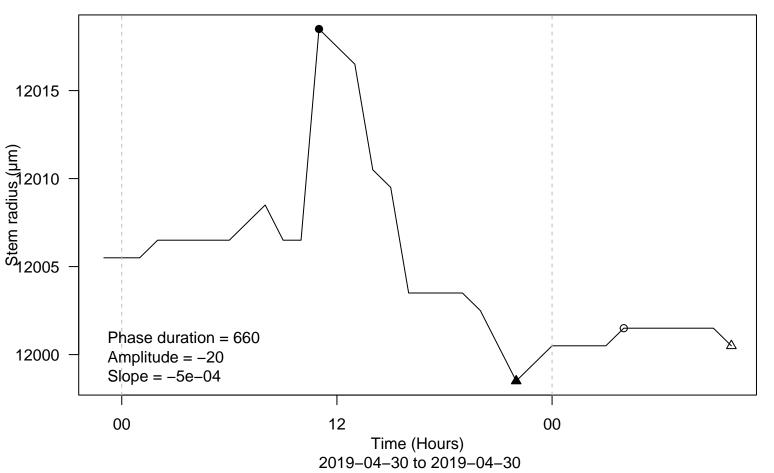
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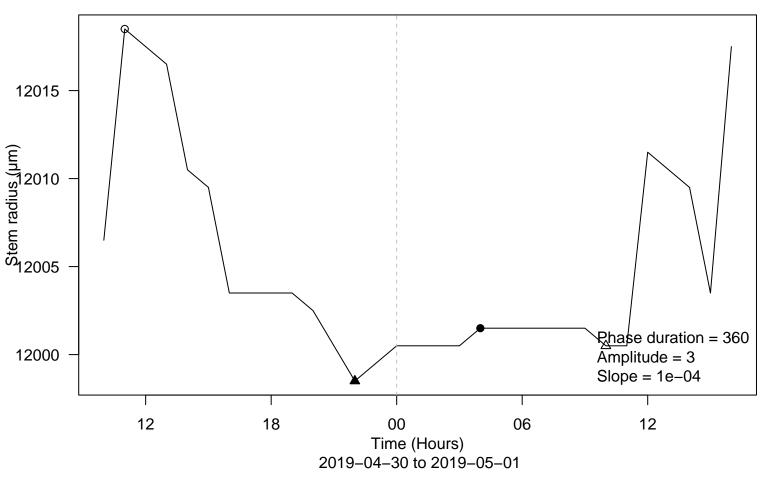
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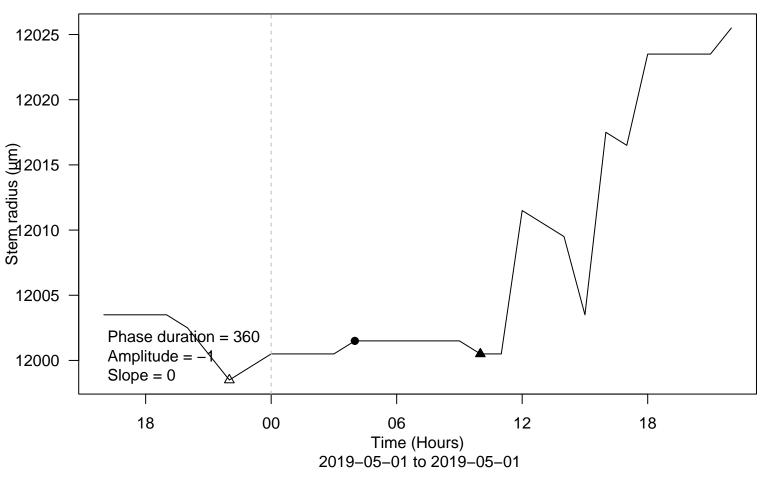
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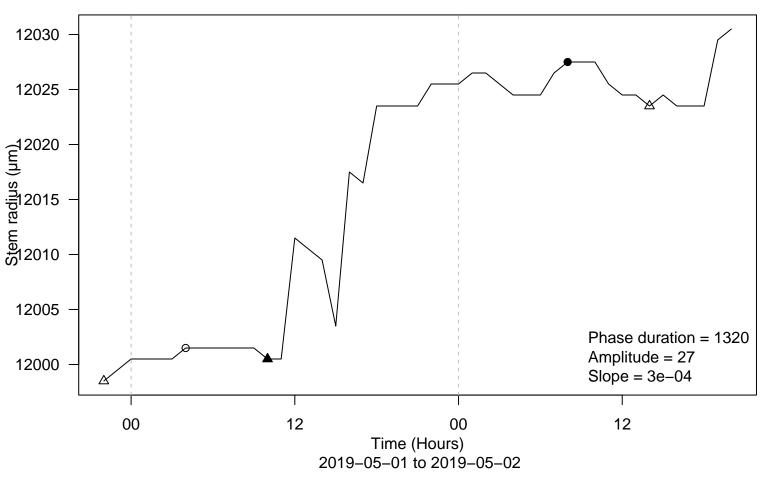
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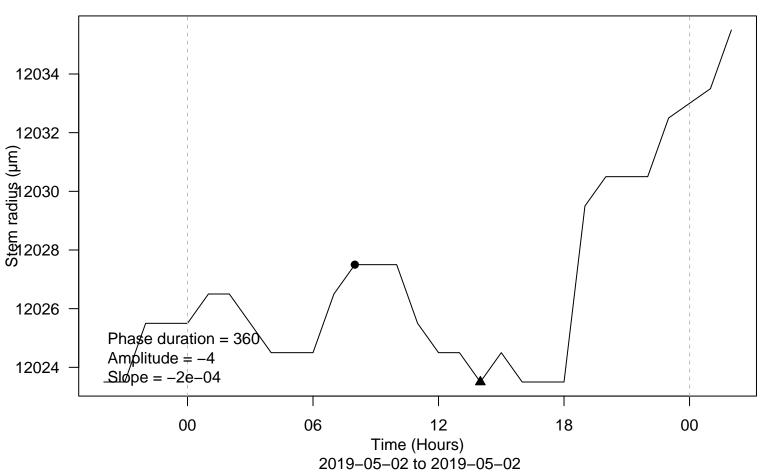
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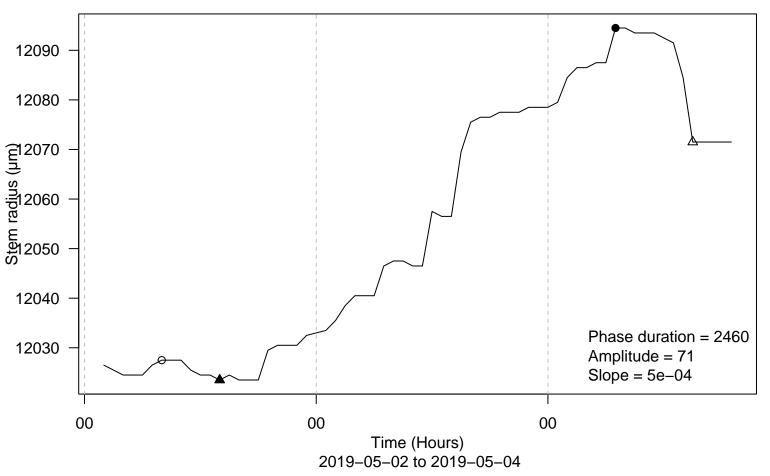
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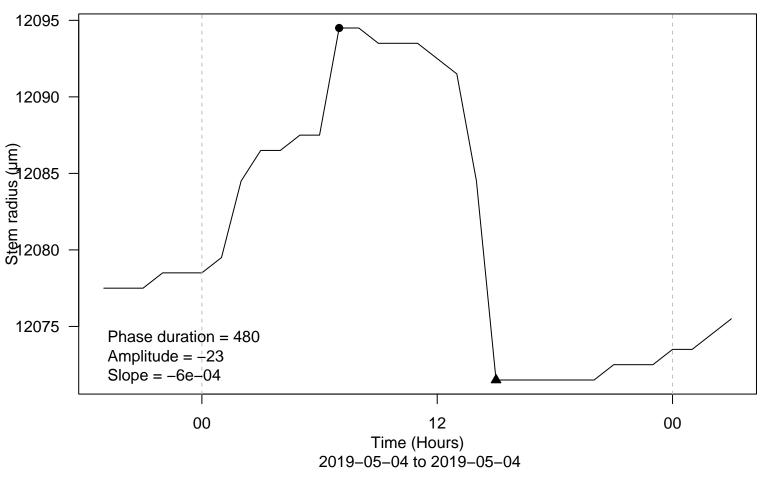
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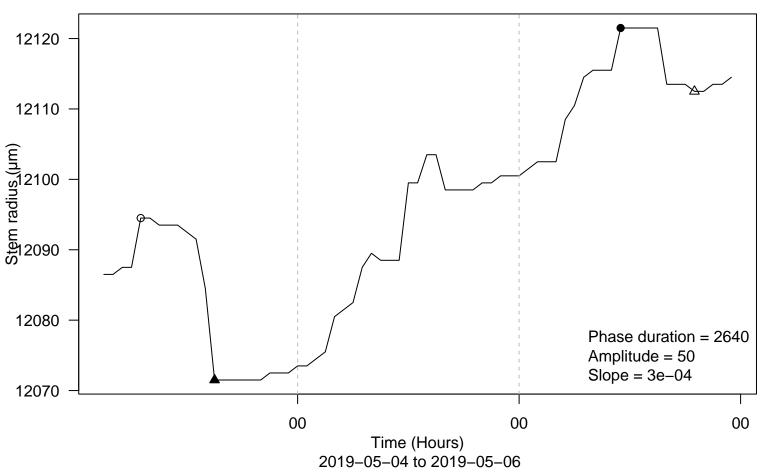
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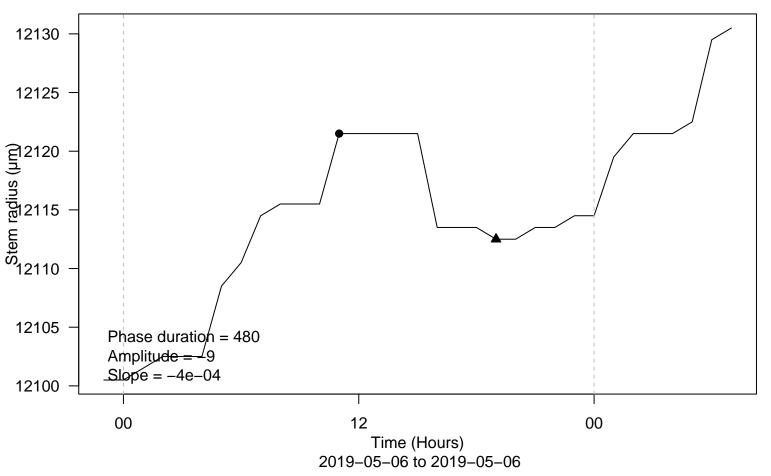
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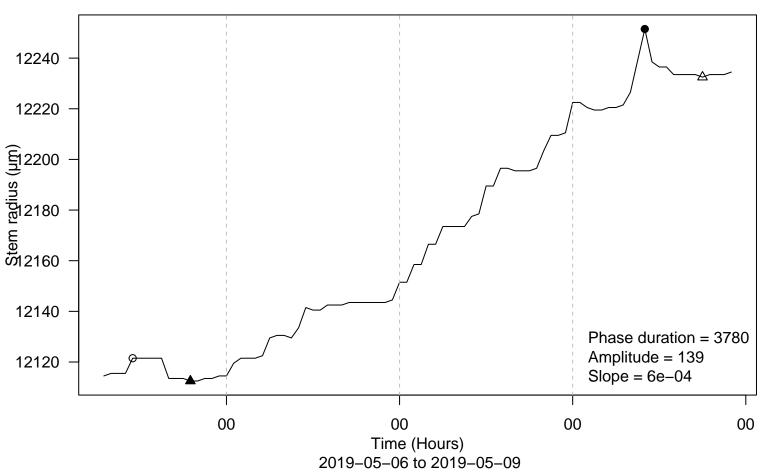
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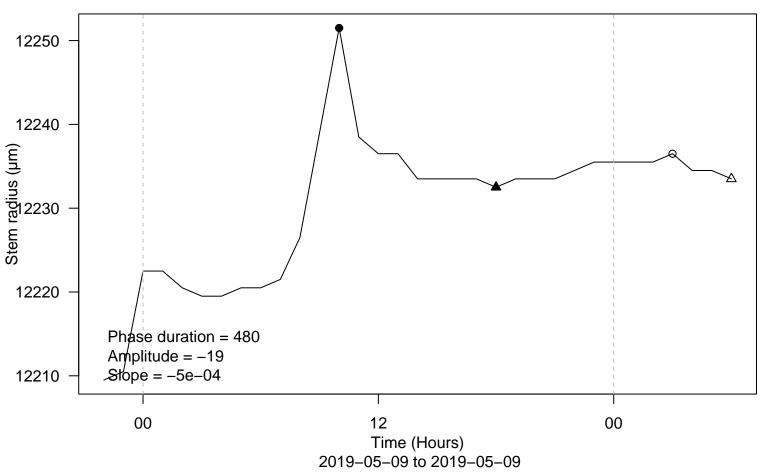
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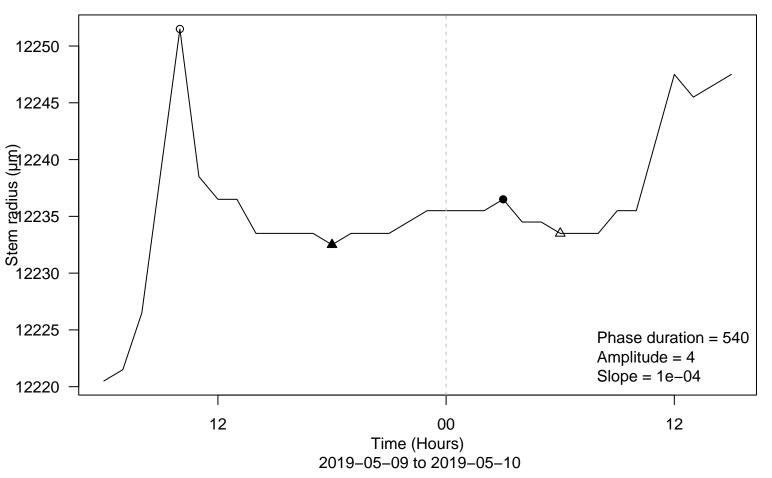
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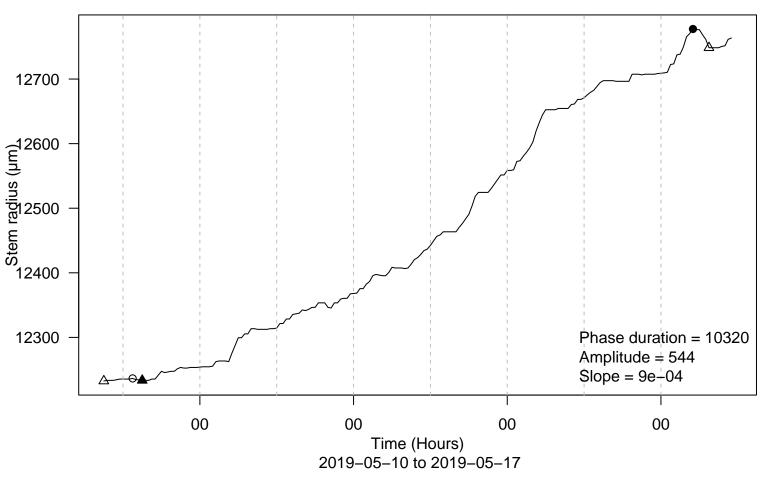
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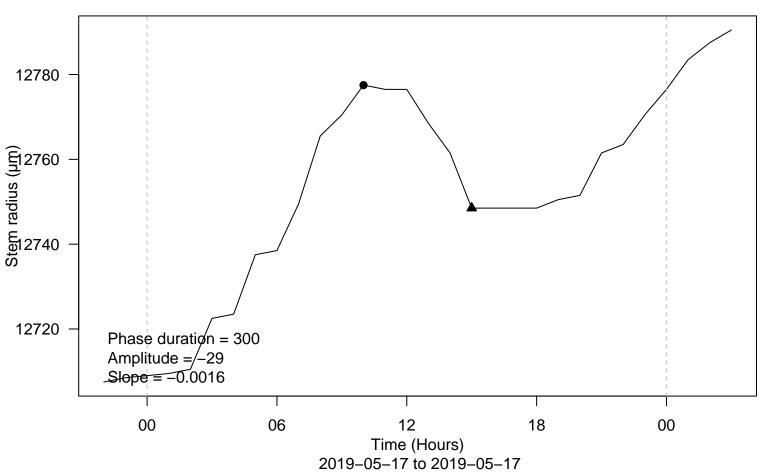
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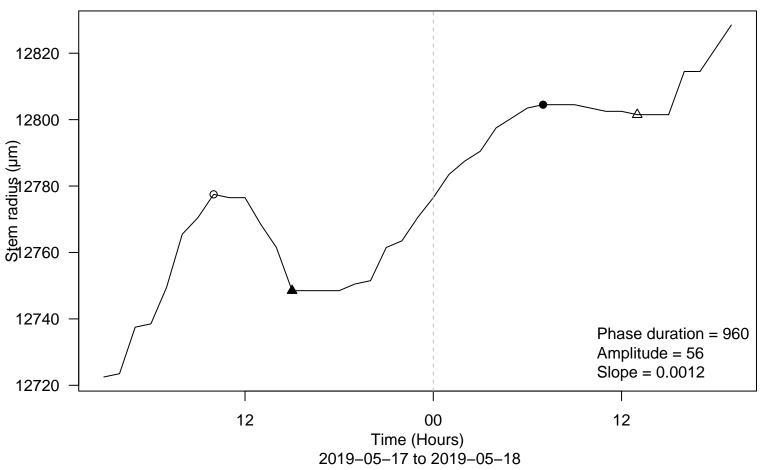
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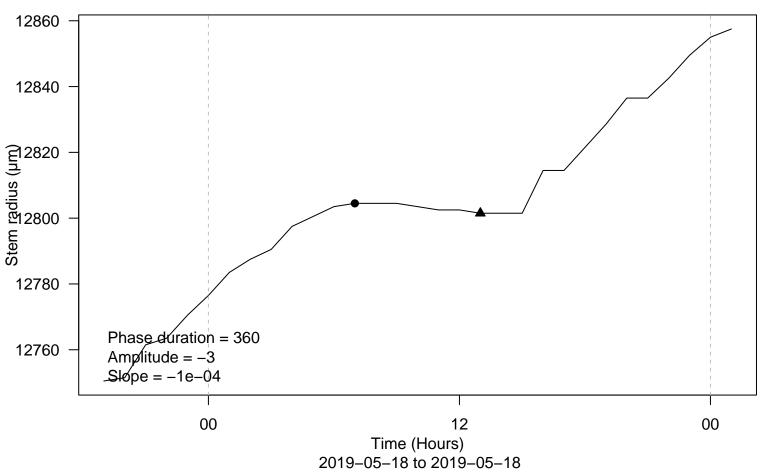
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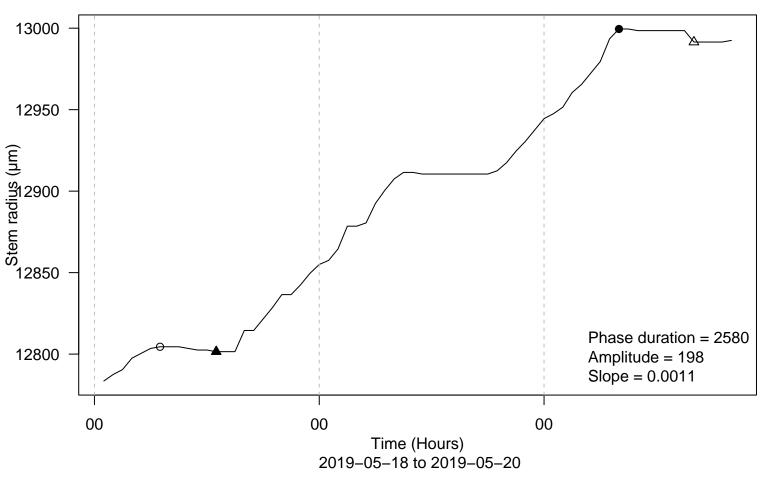




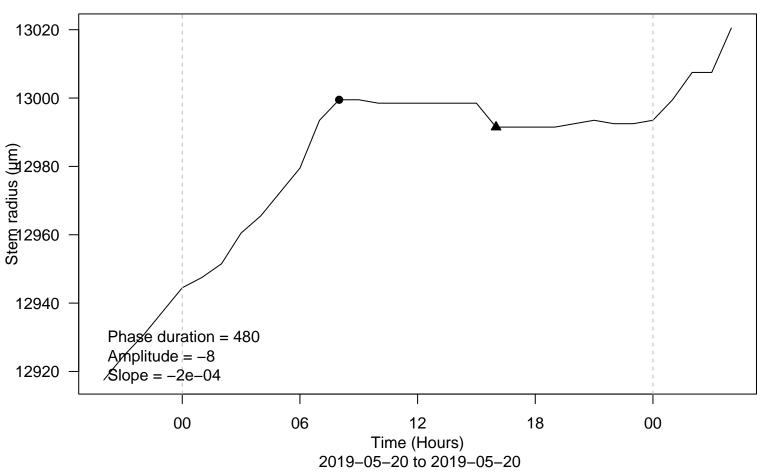
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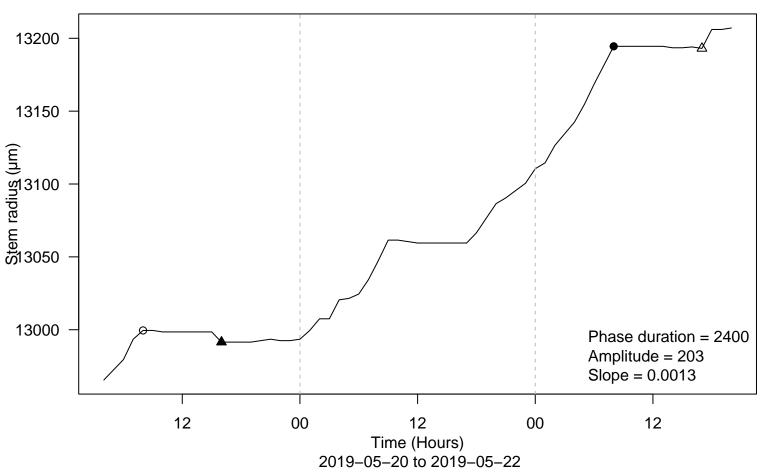
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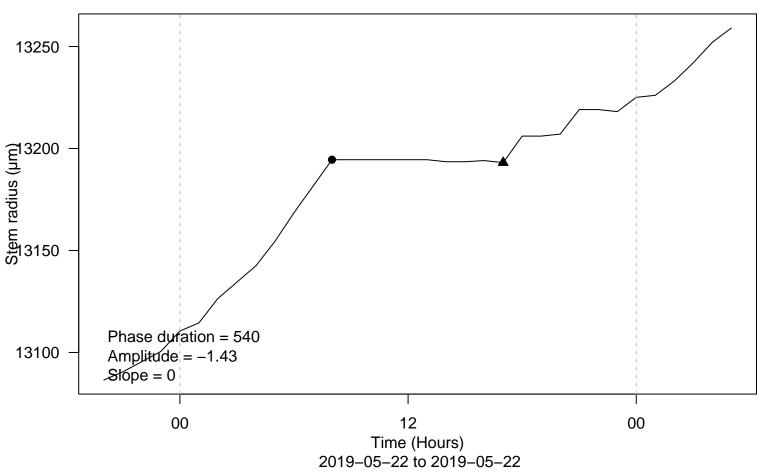
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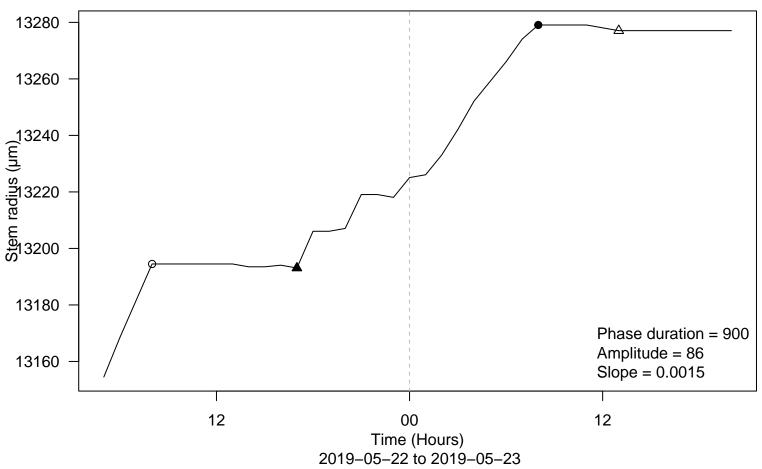
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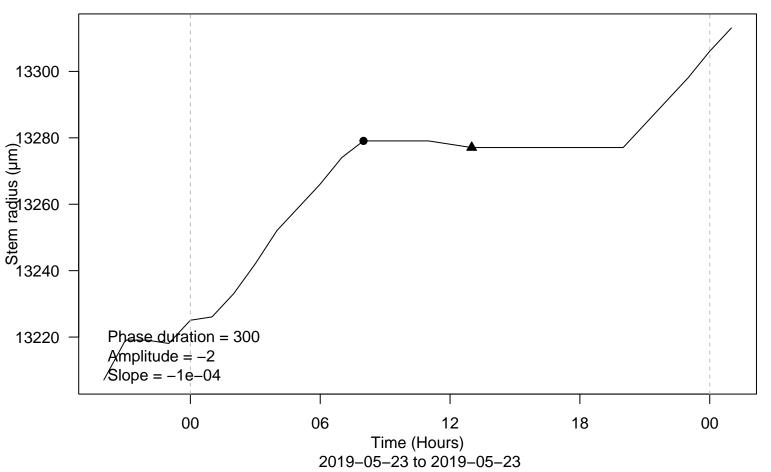
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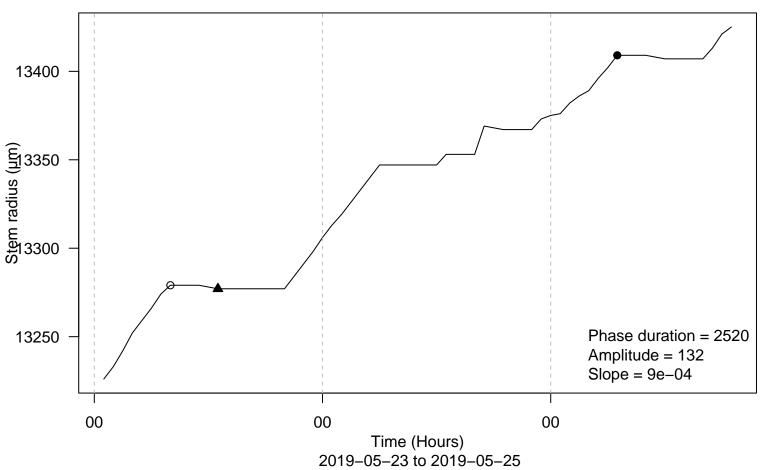




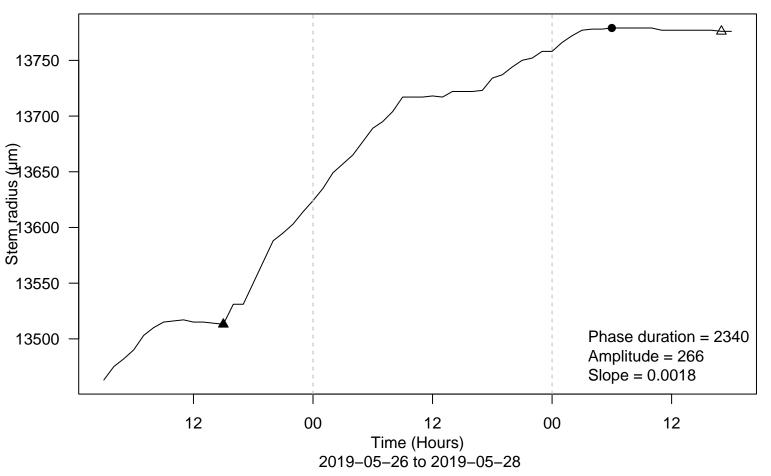
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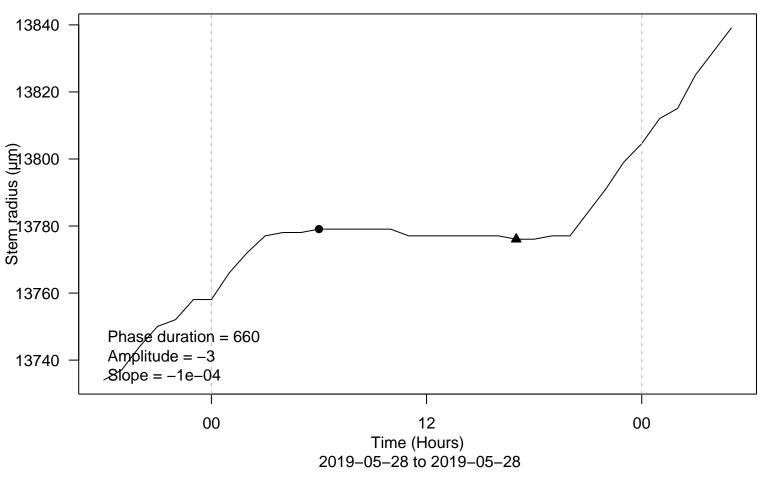
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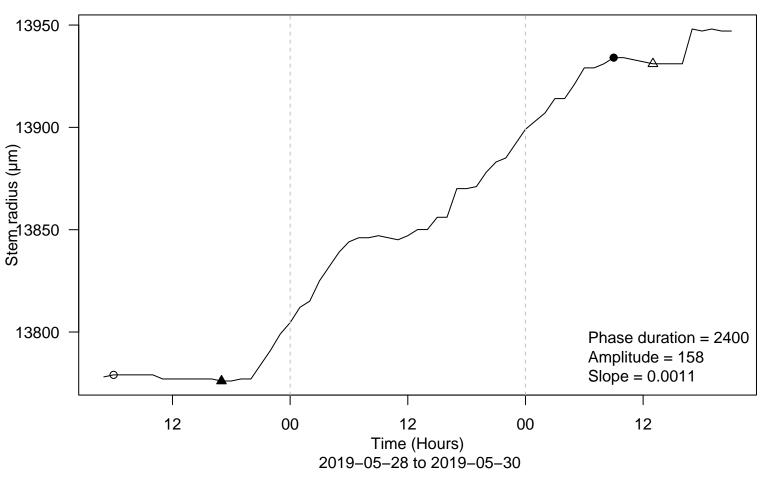
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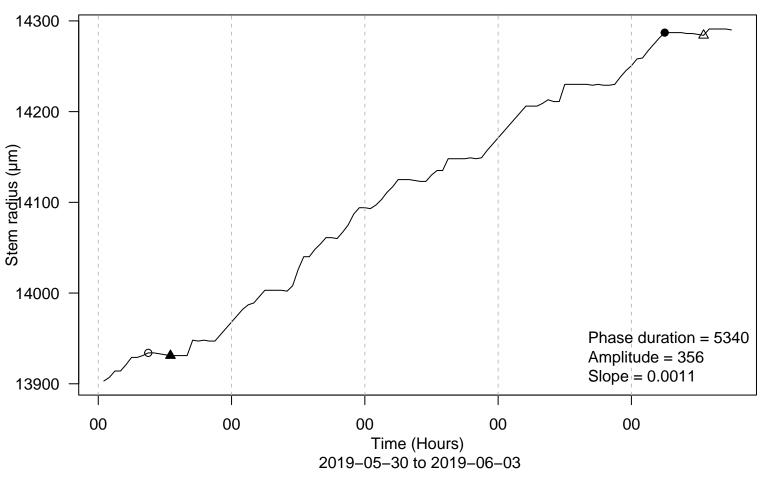
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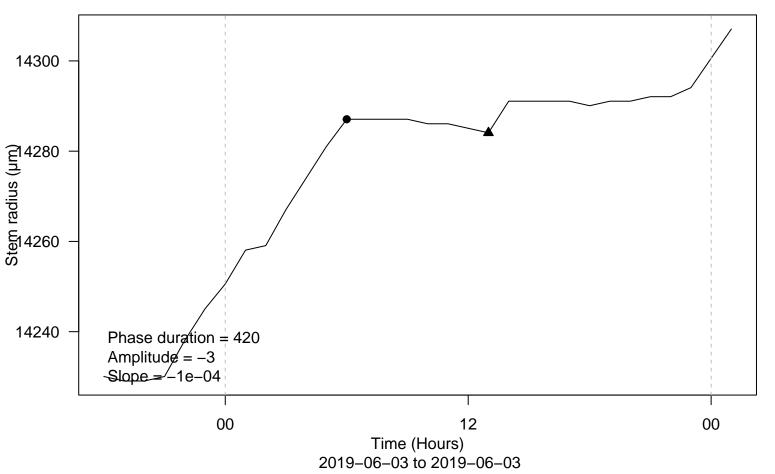
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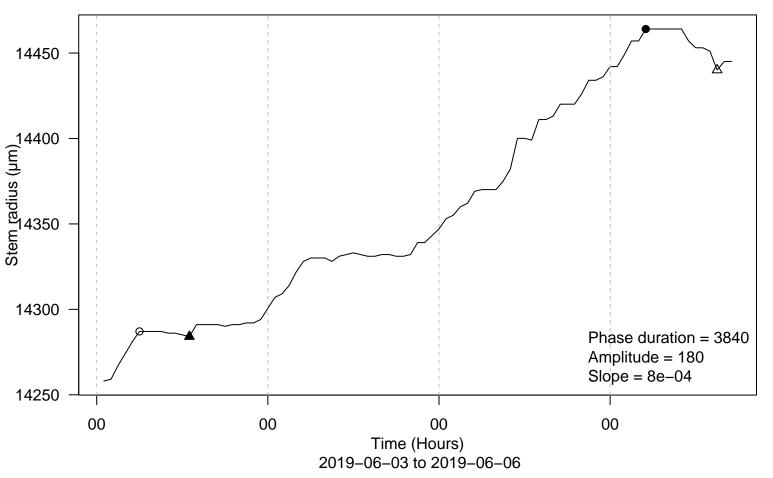
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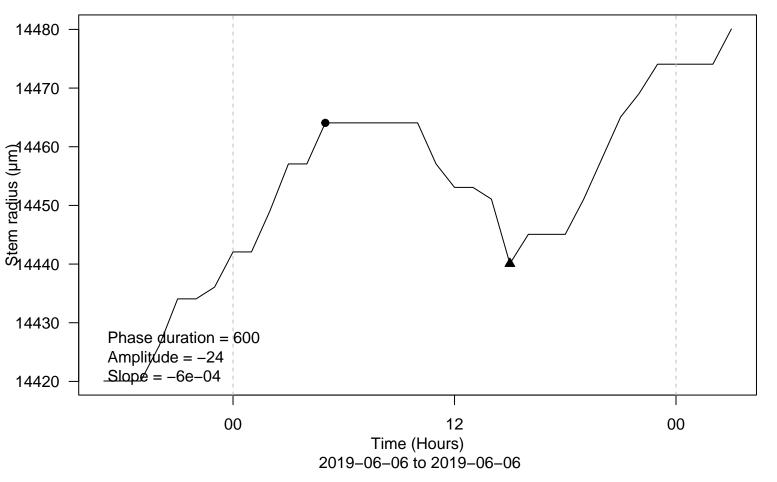
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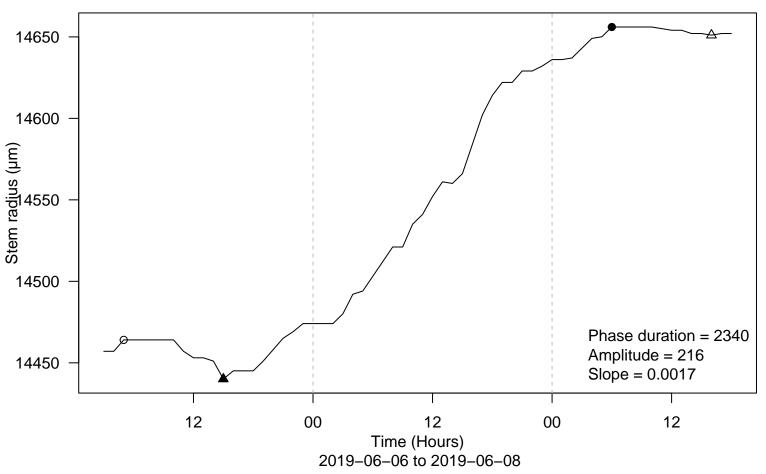
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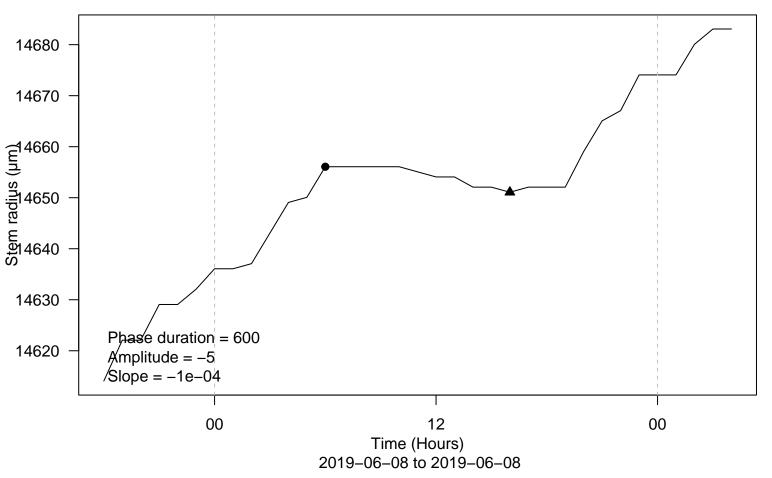
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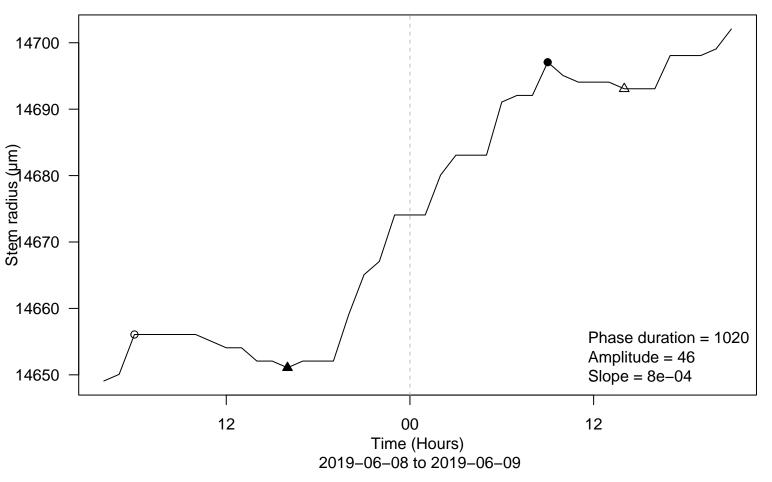
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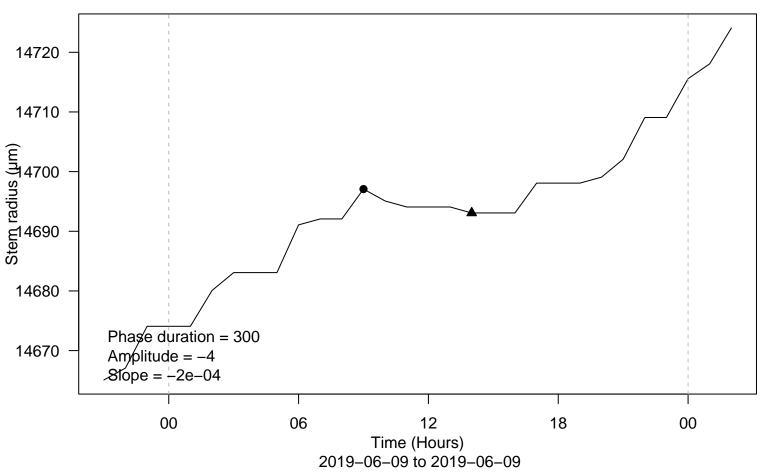
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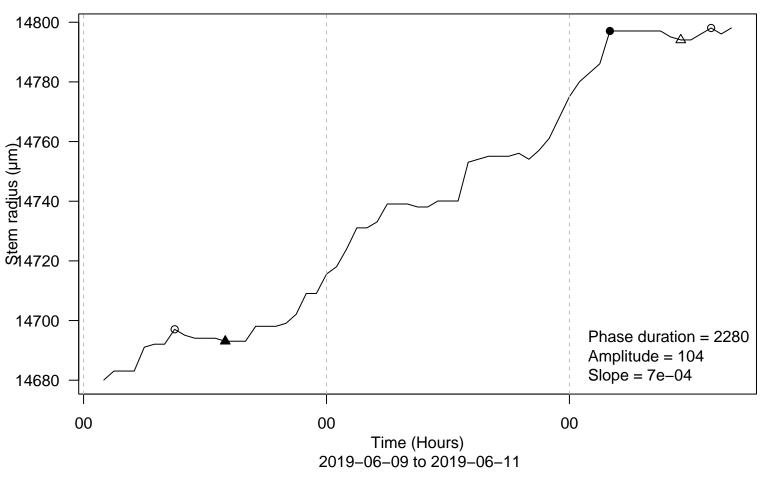
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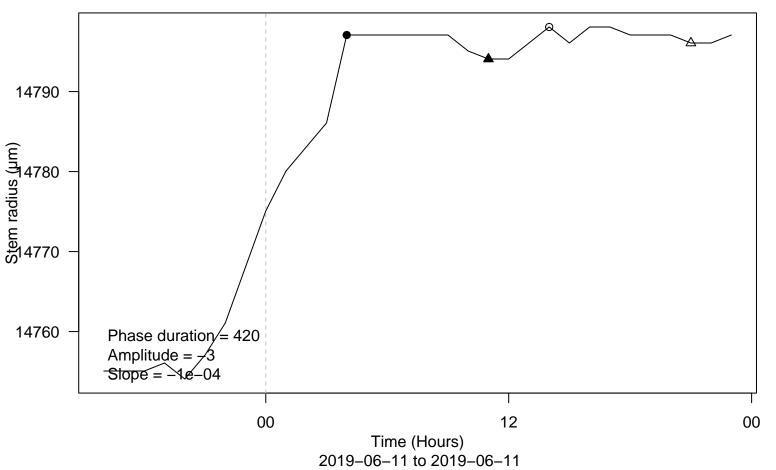
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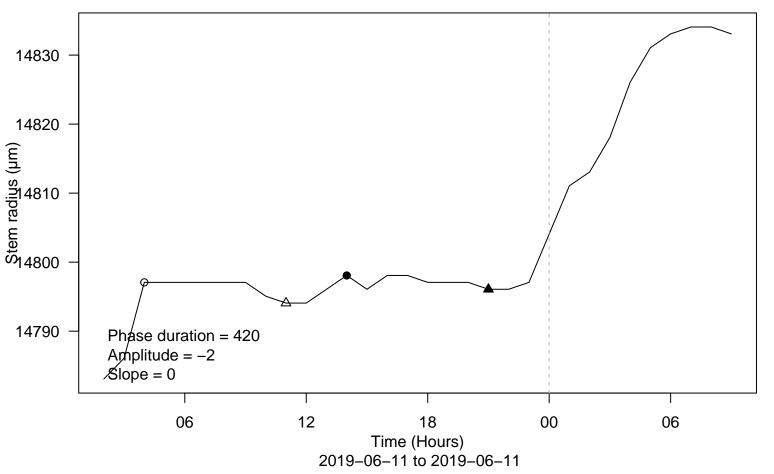
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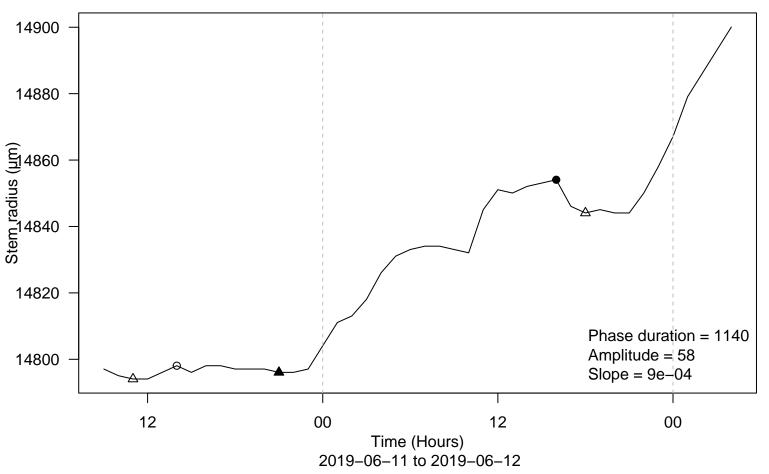
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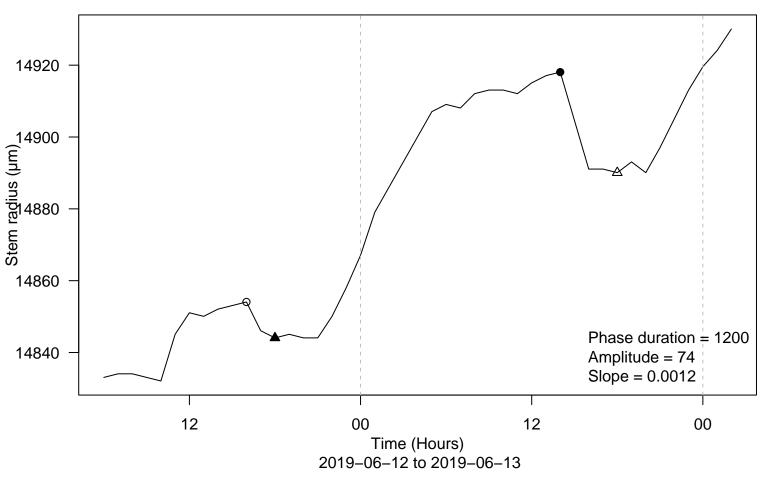
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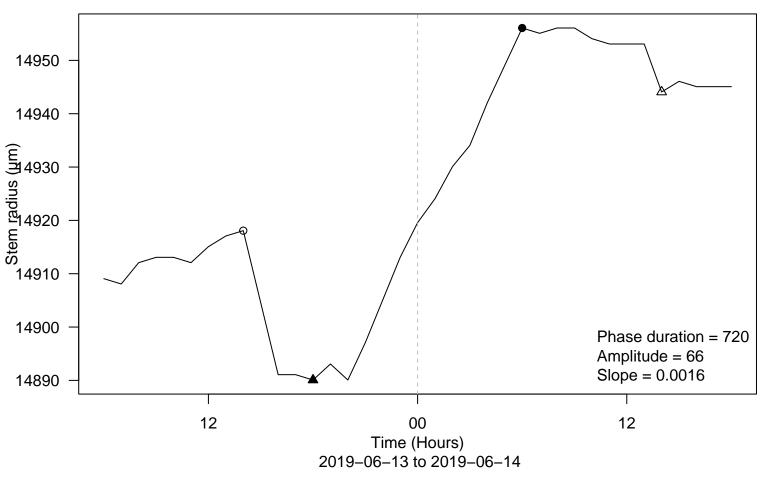
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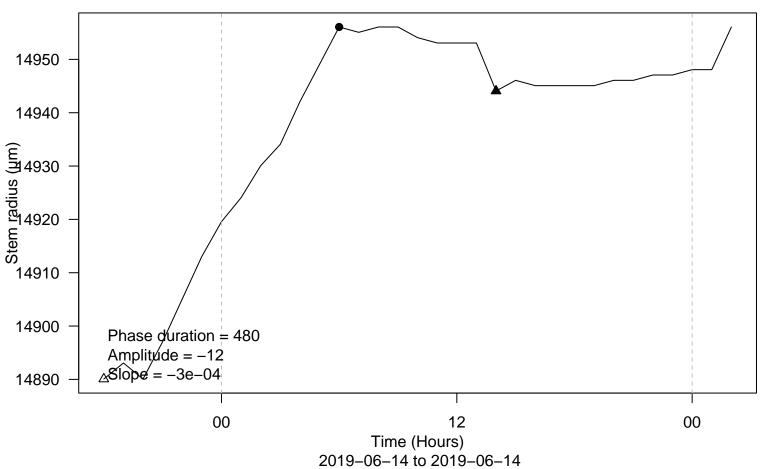
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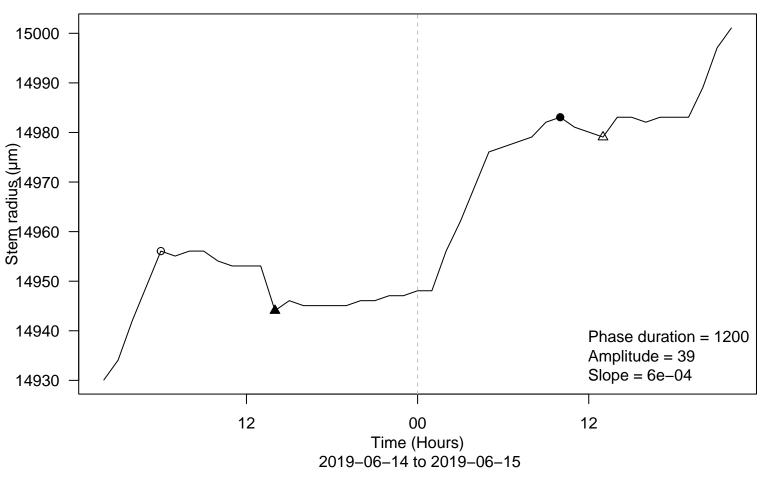
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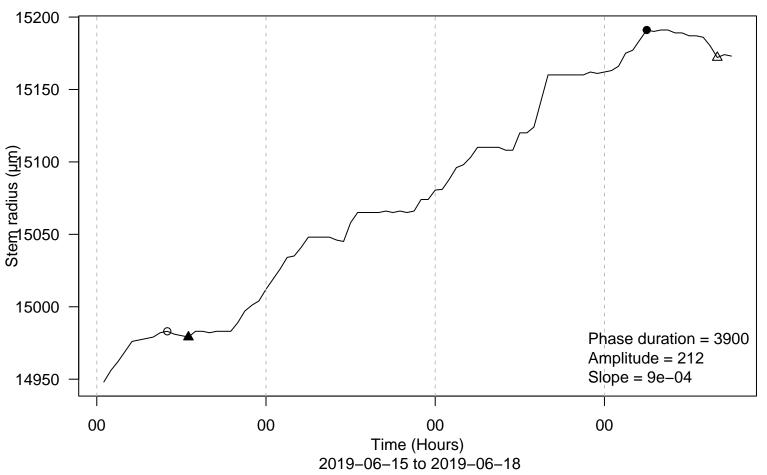




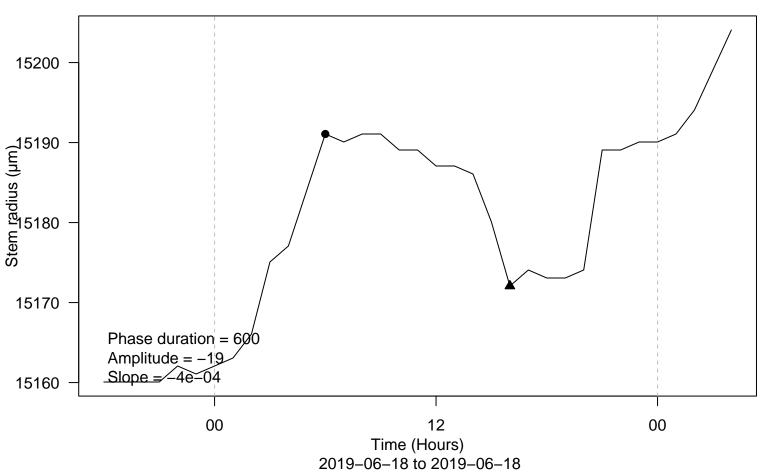
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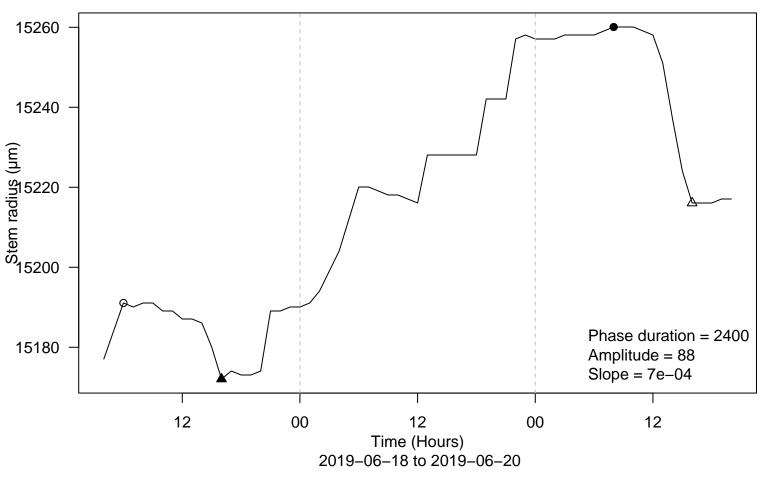
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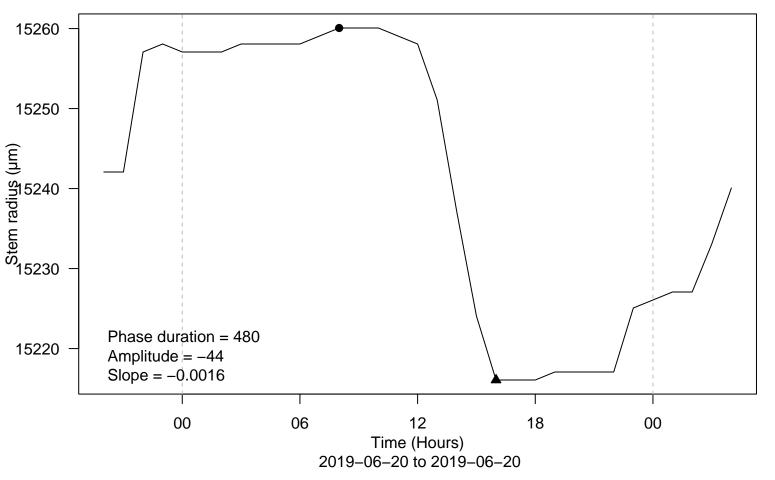
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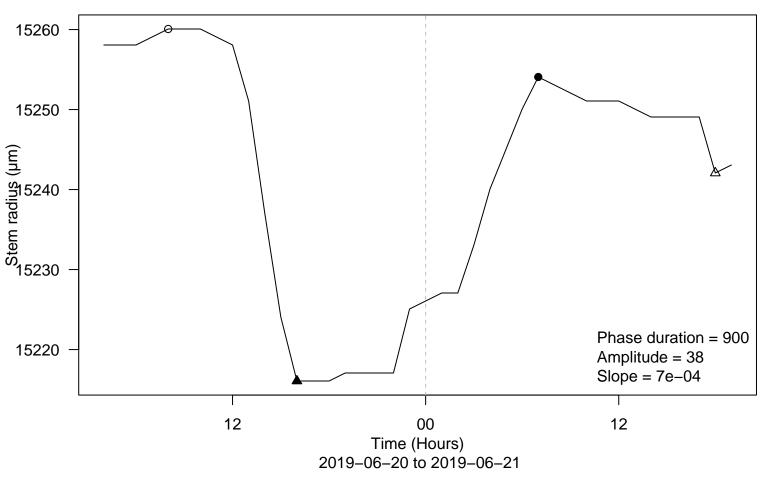
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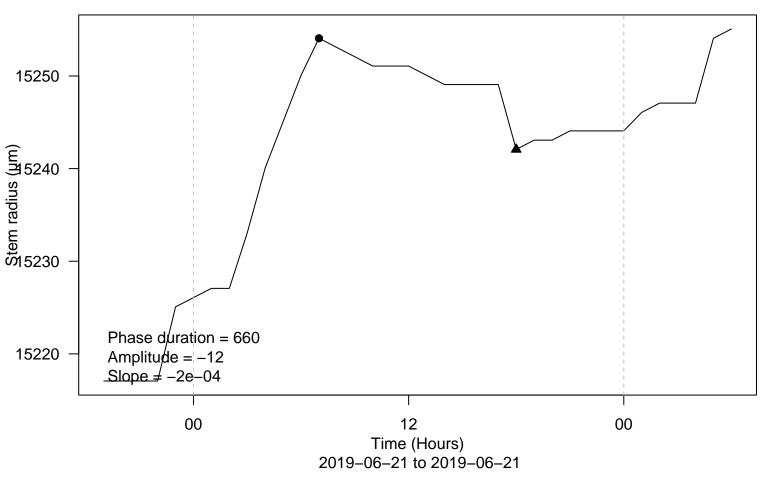
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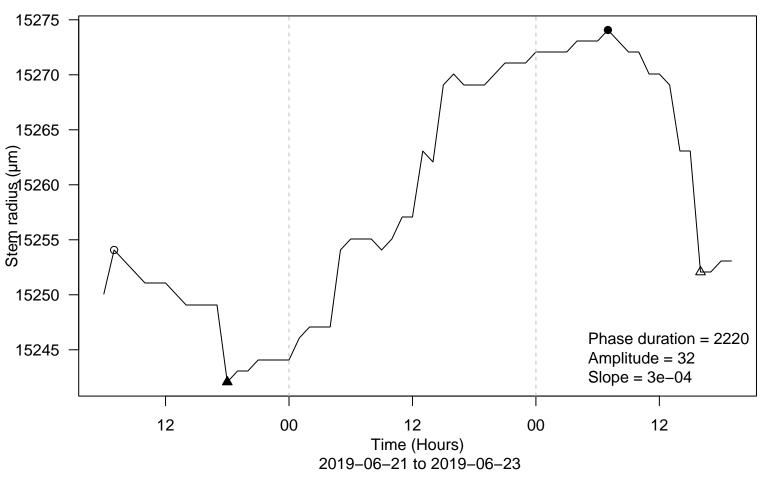
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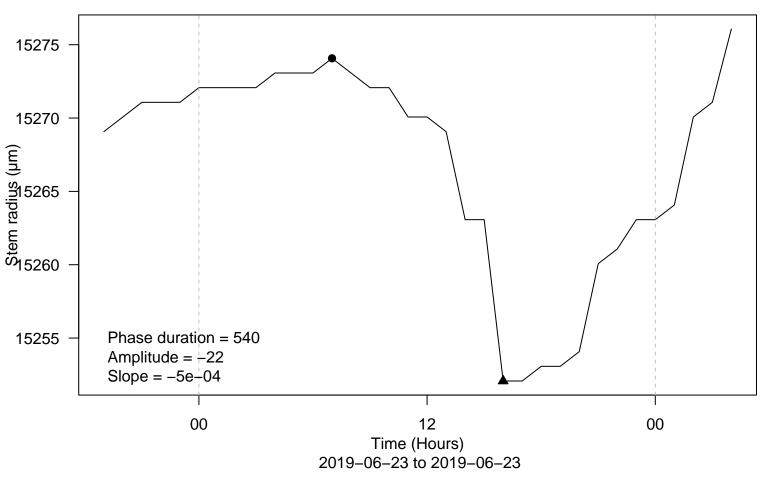
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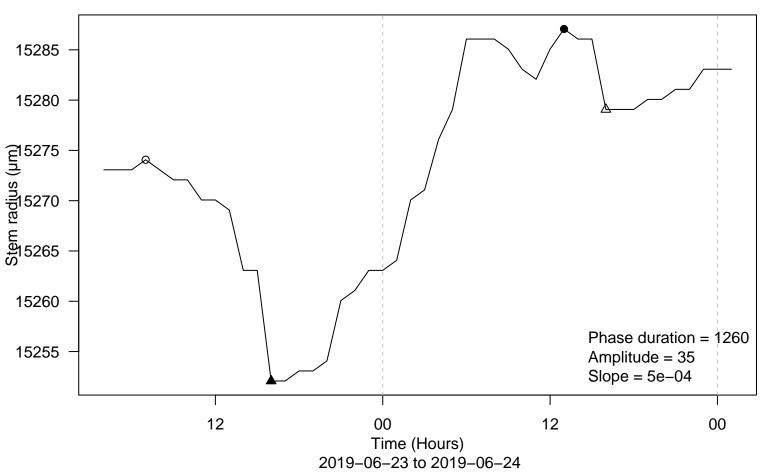
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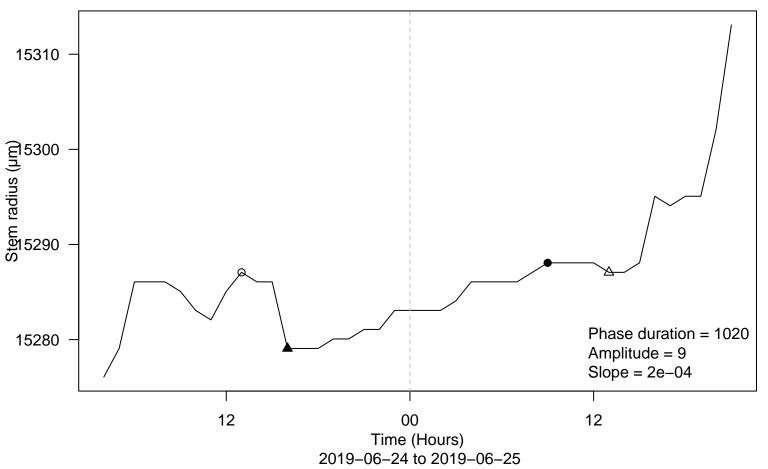
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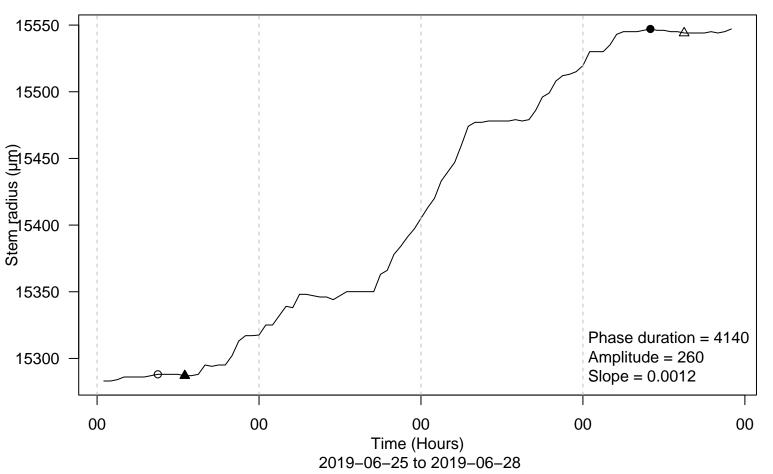
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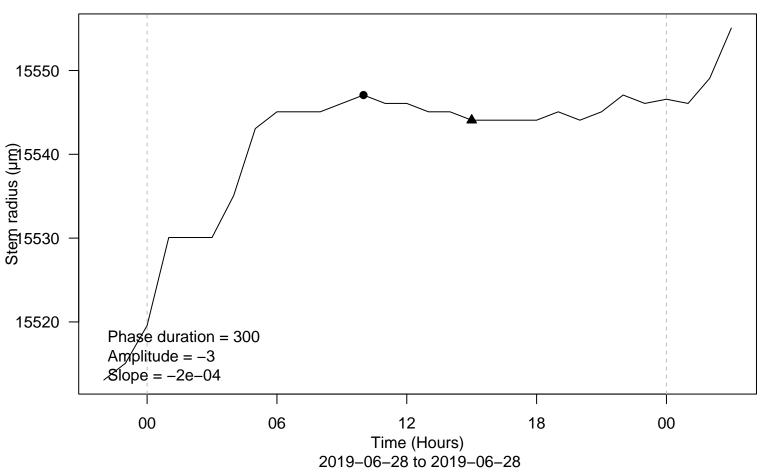




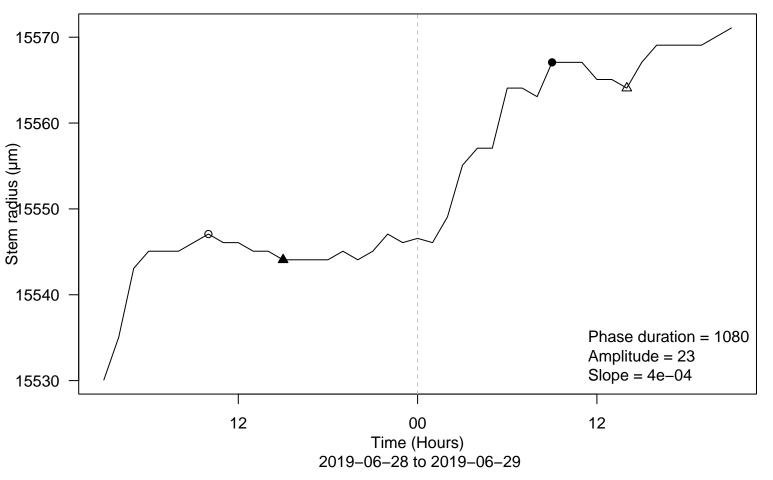
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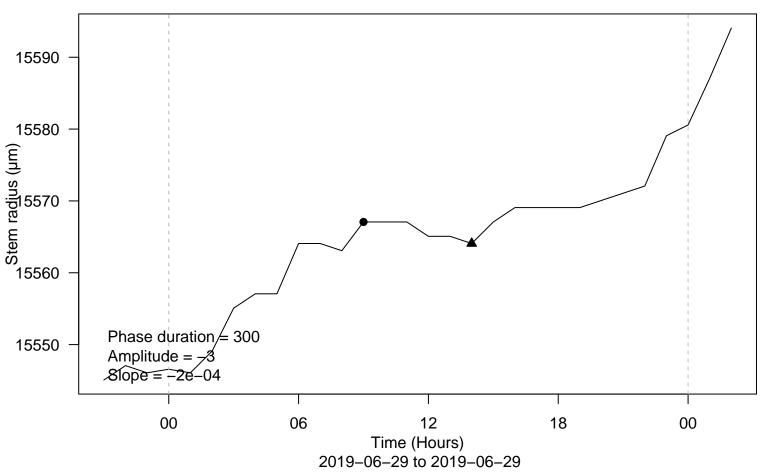
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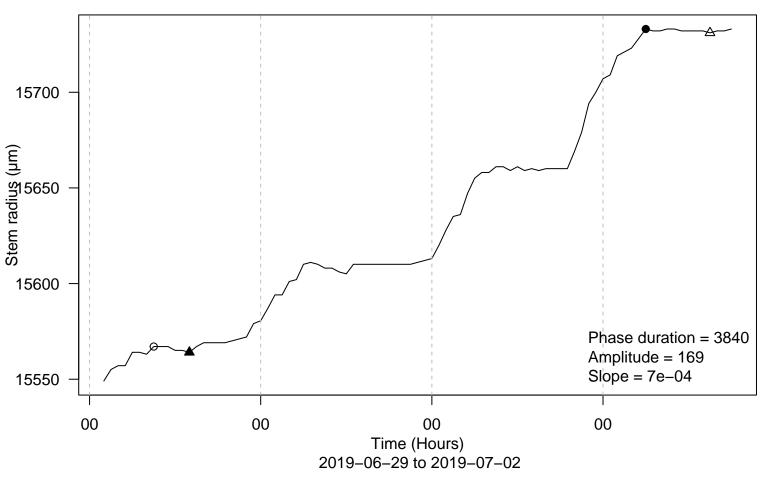
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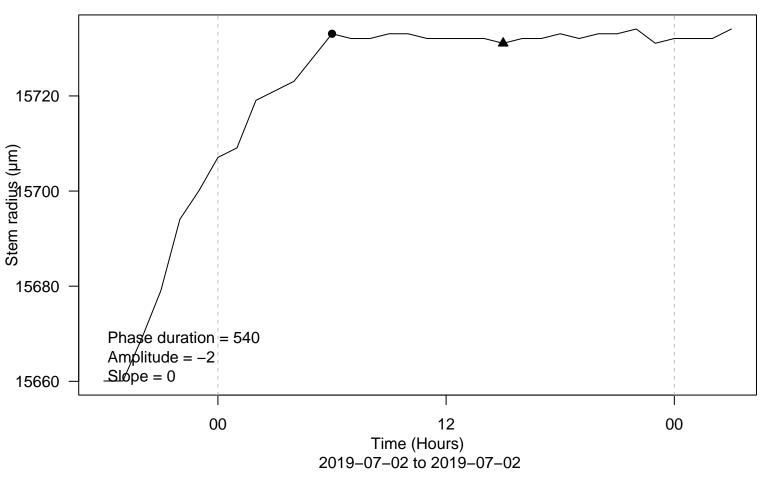
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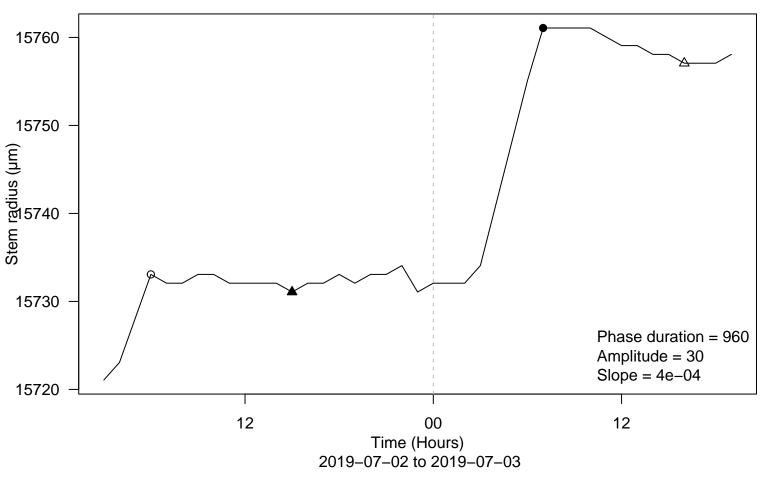
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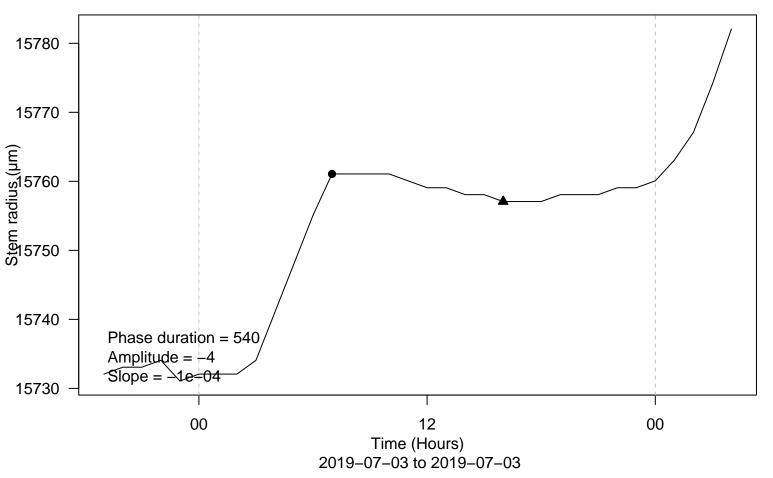
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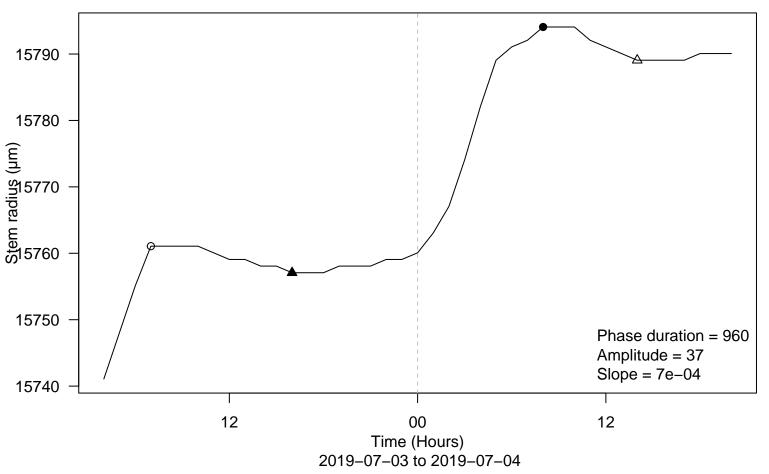
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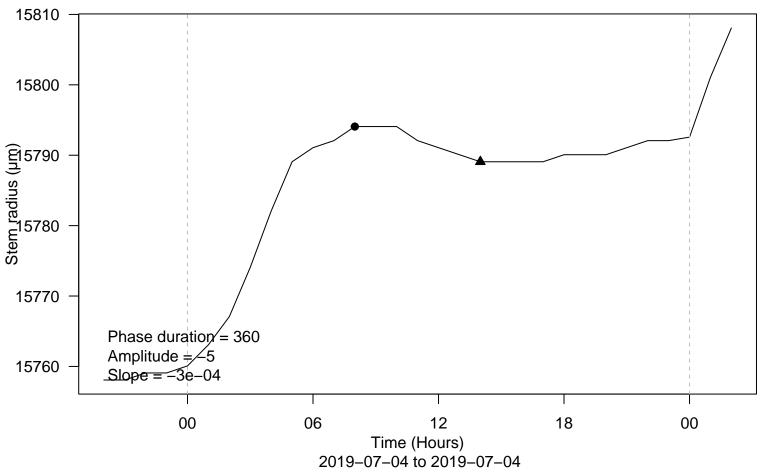
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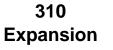


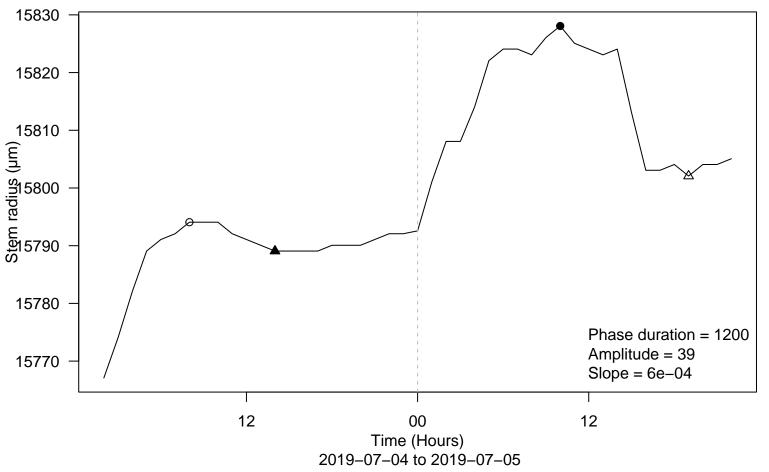
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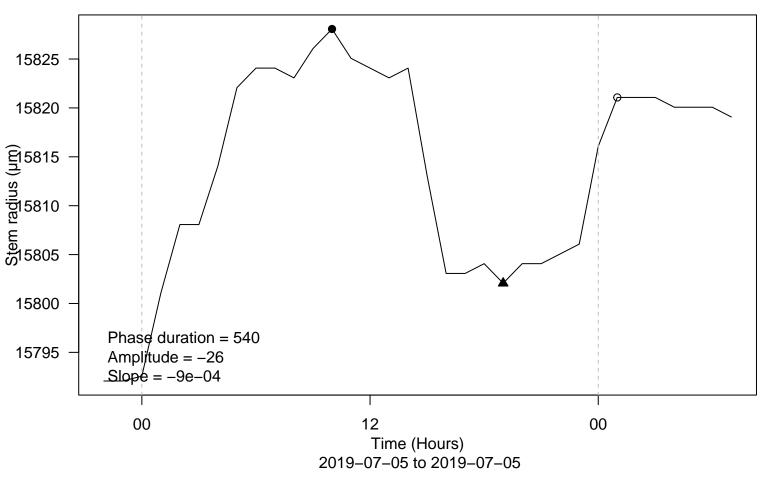
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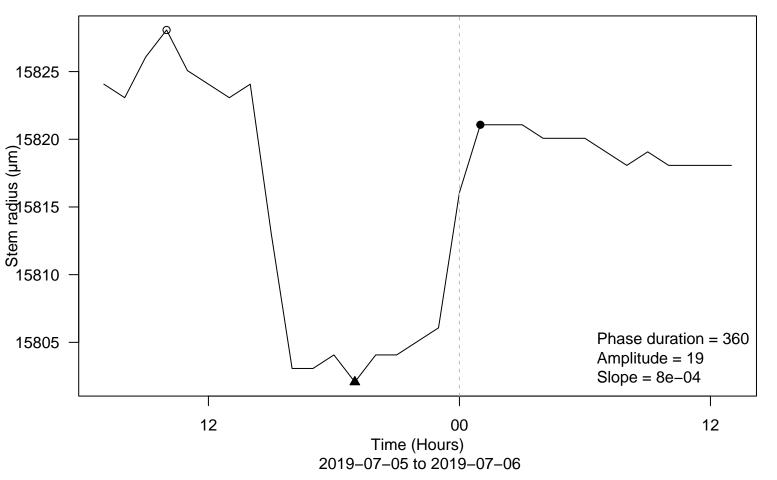




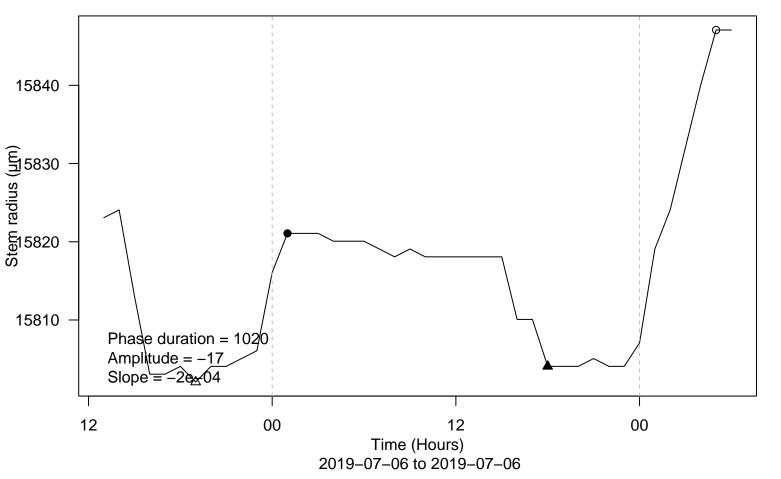
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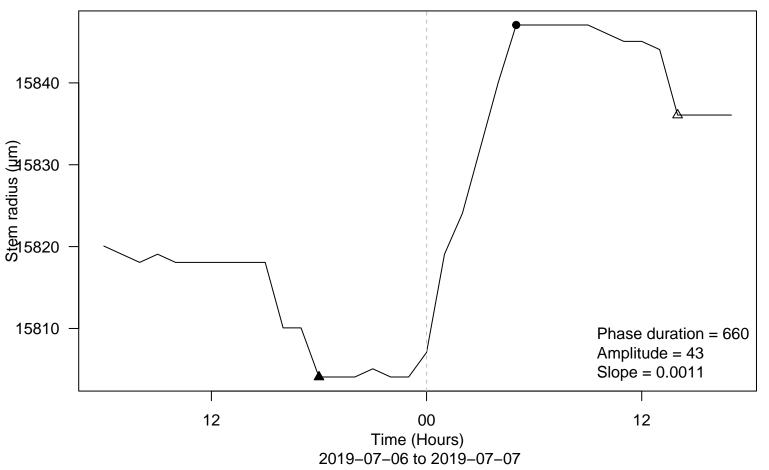
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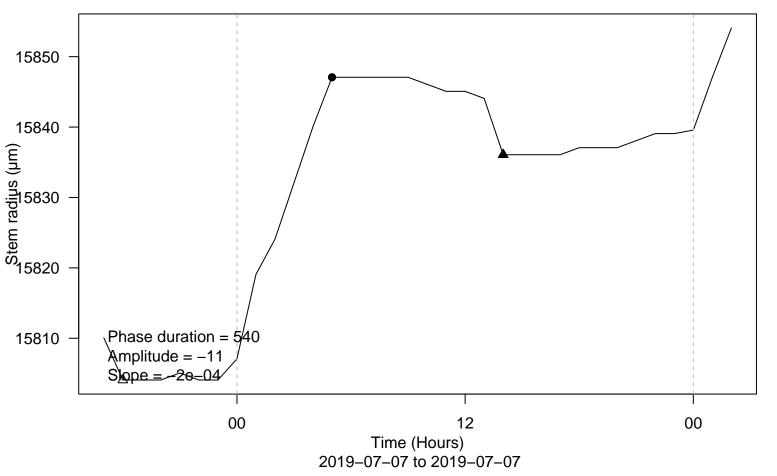
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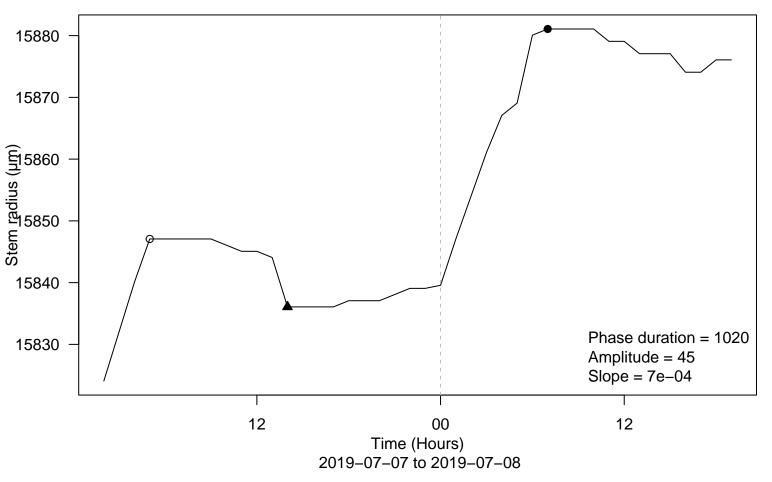




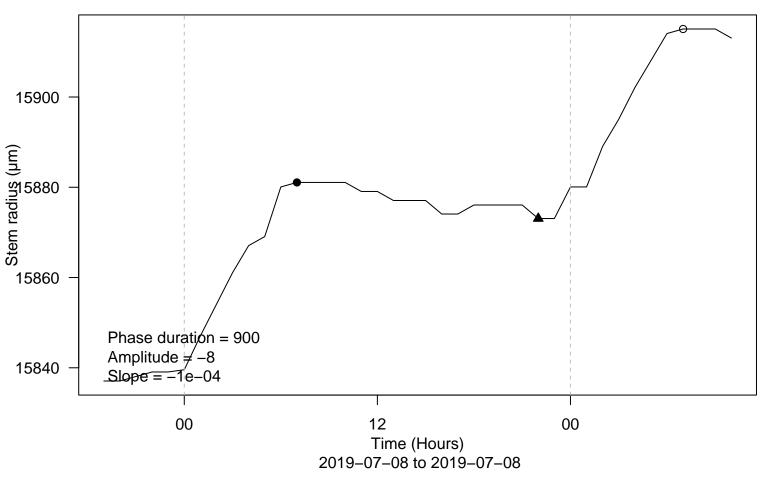
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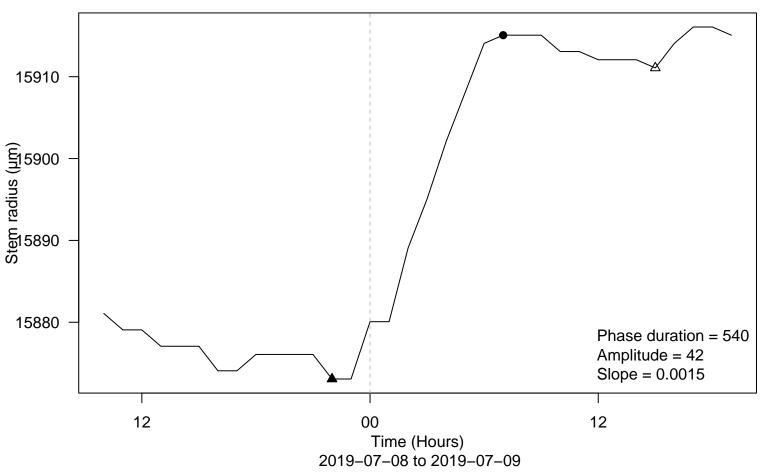
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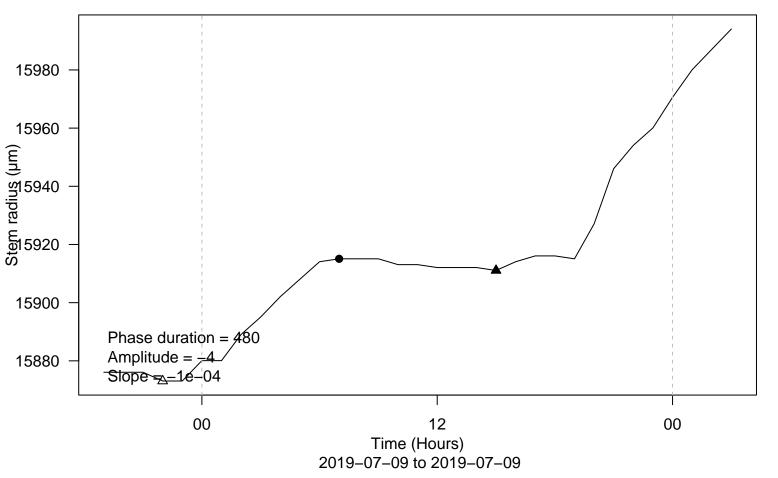
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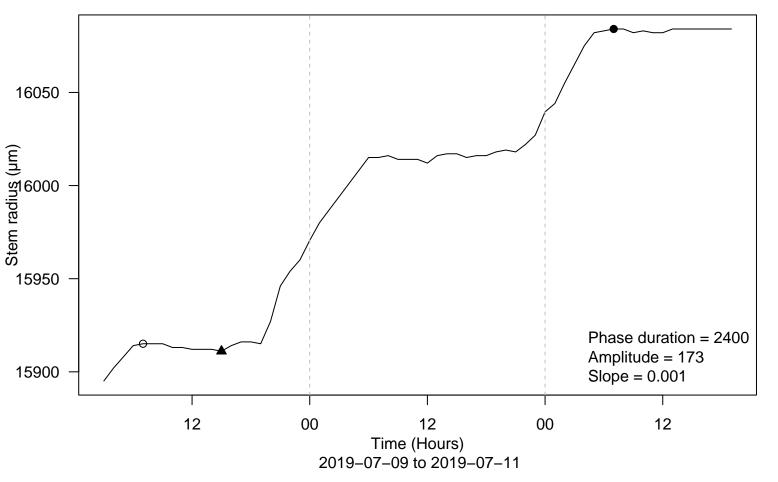
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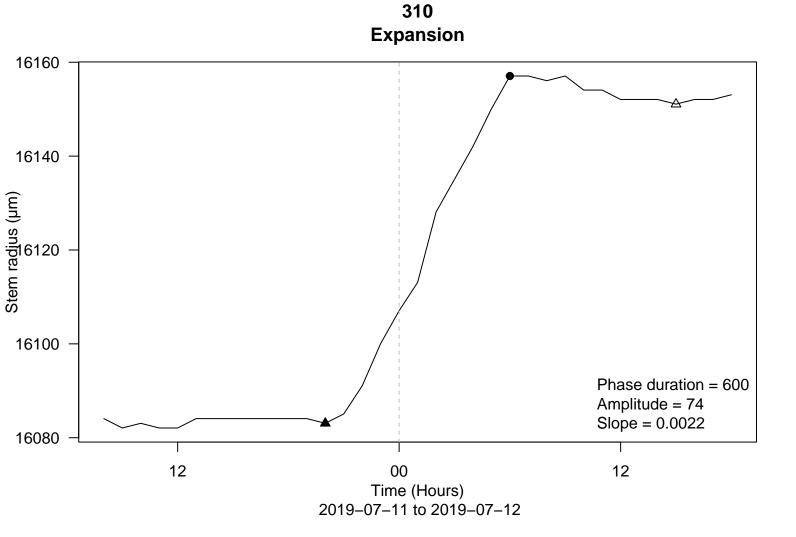


310 Shrinkage

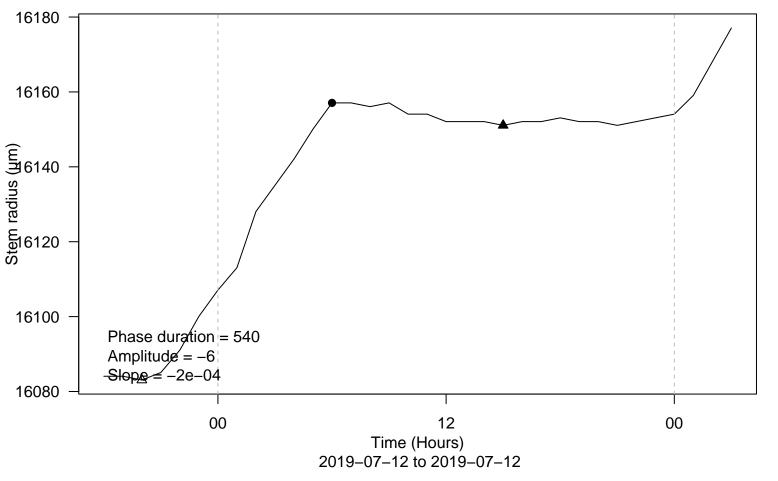


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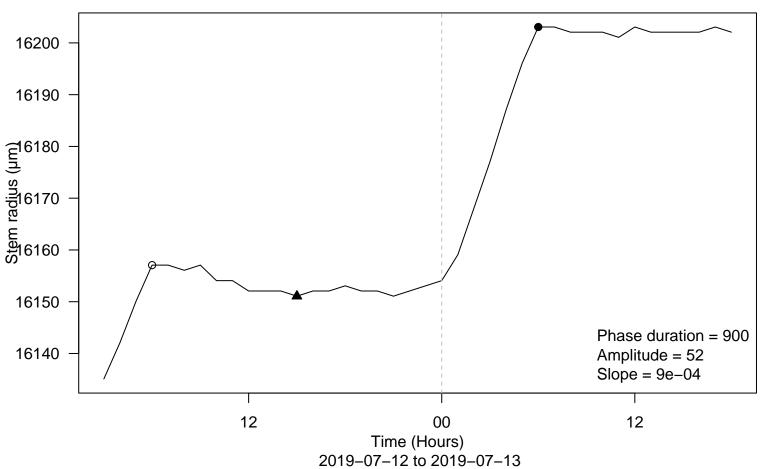




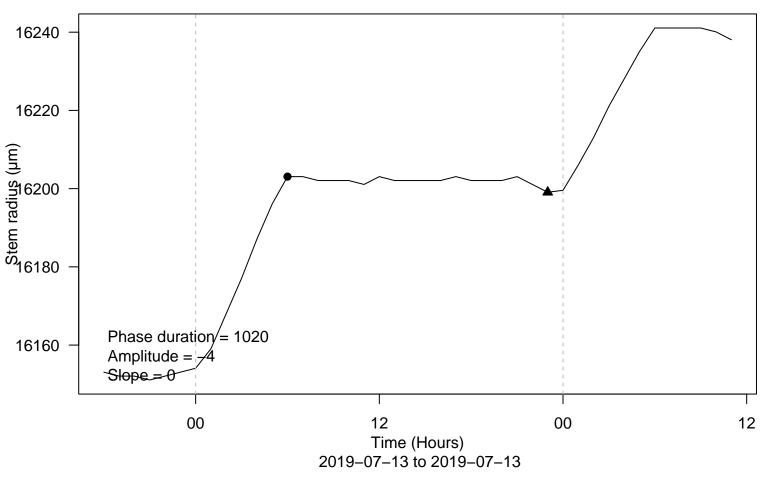
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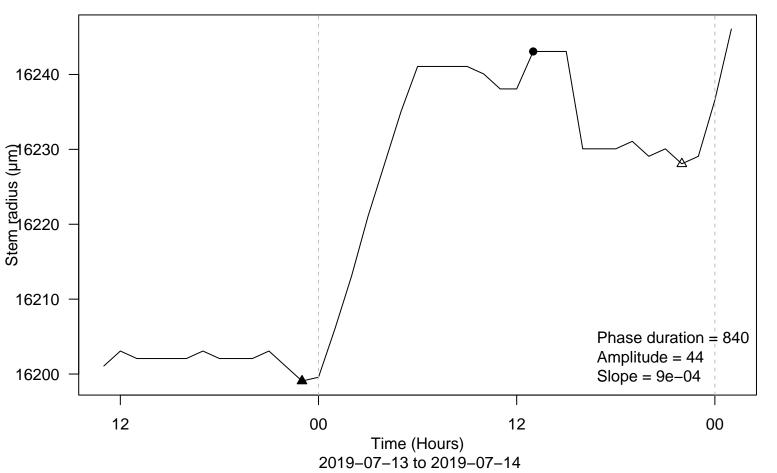




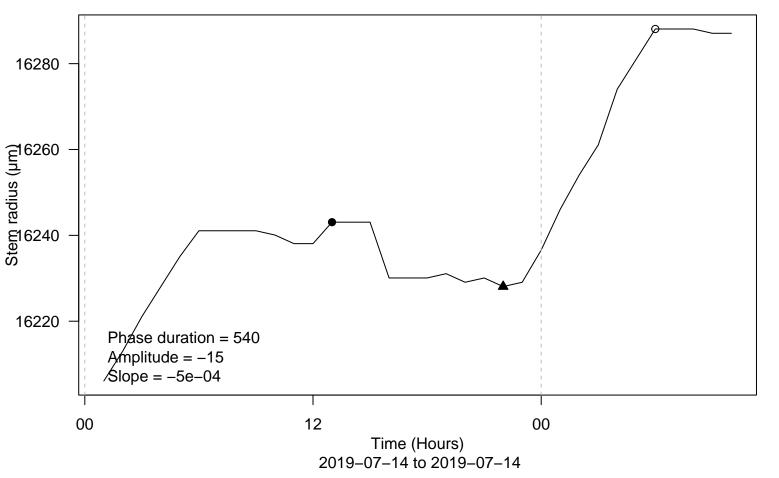
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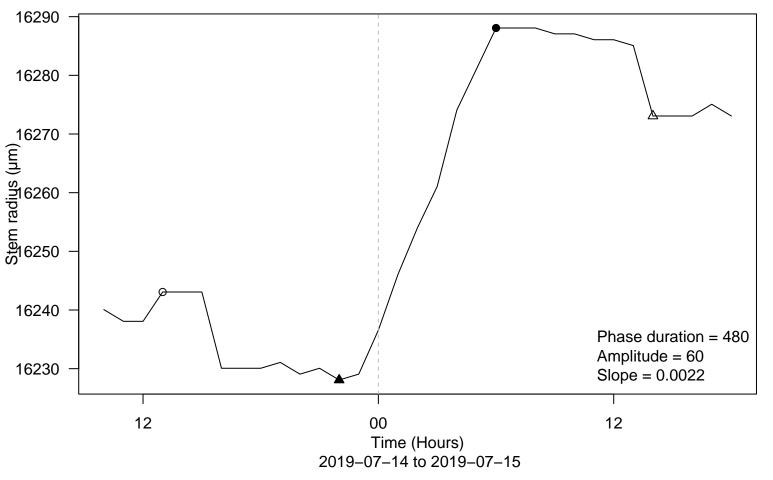
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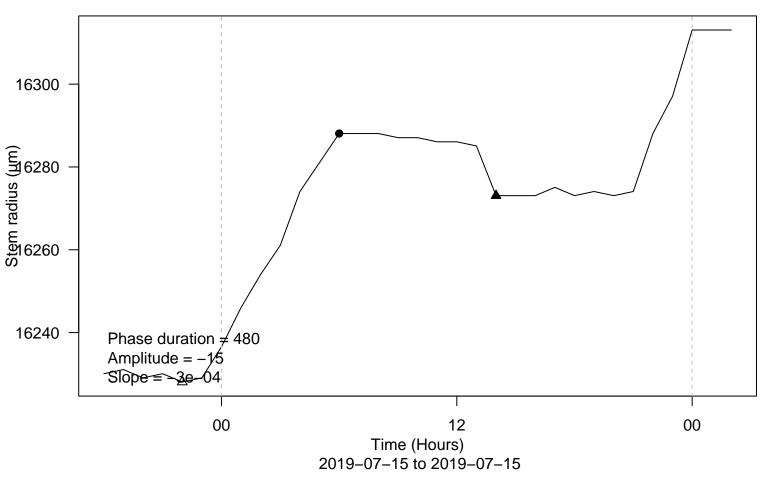
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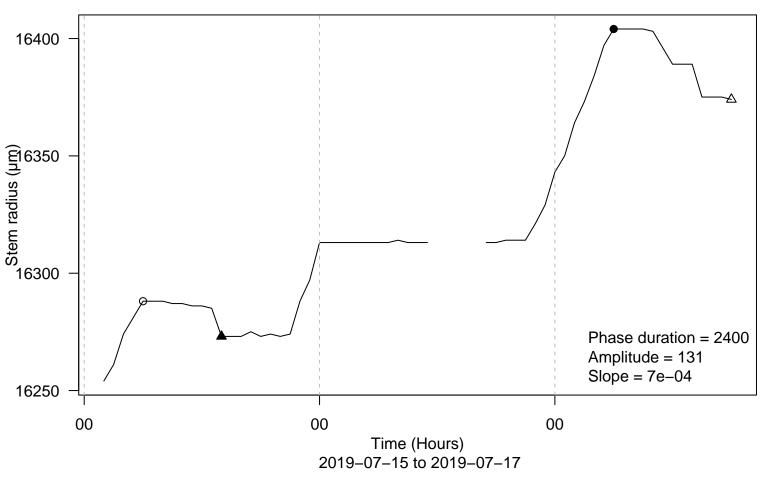
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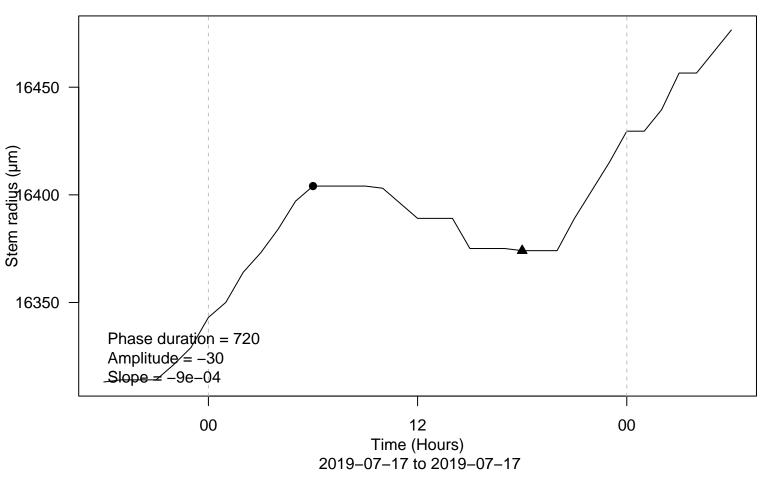
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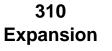


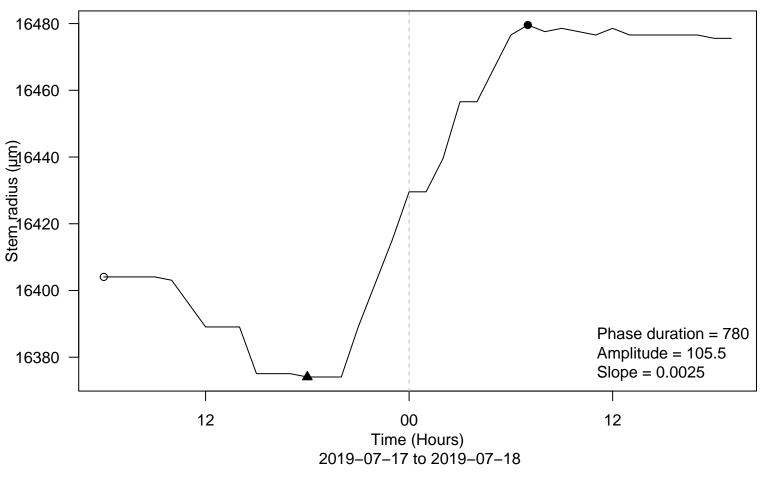
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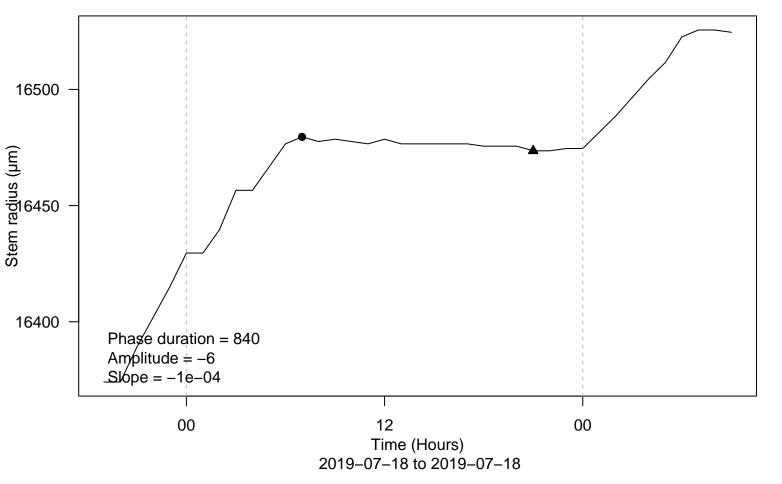
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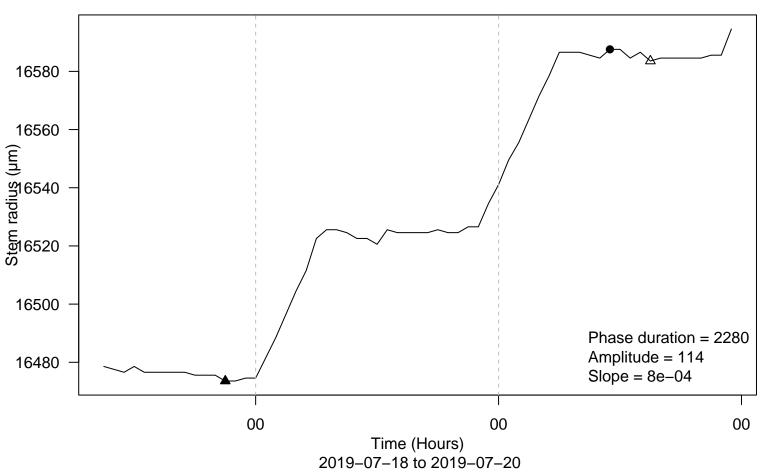




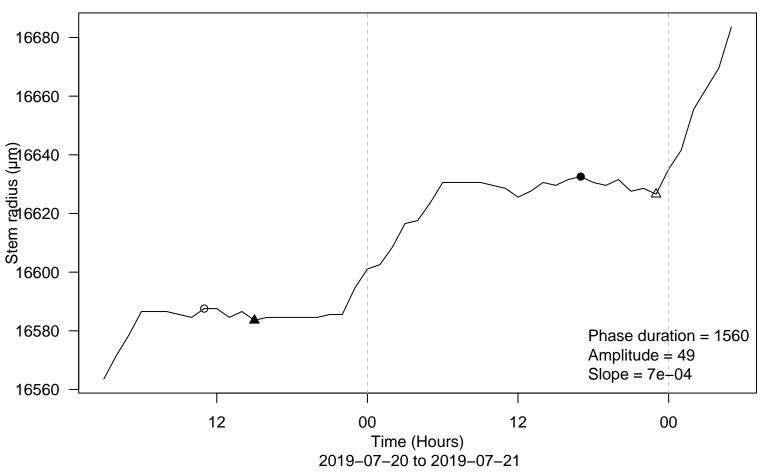
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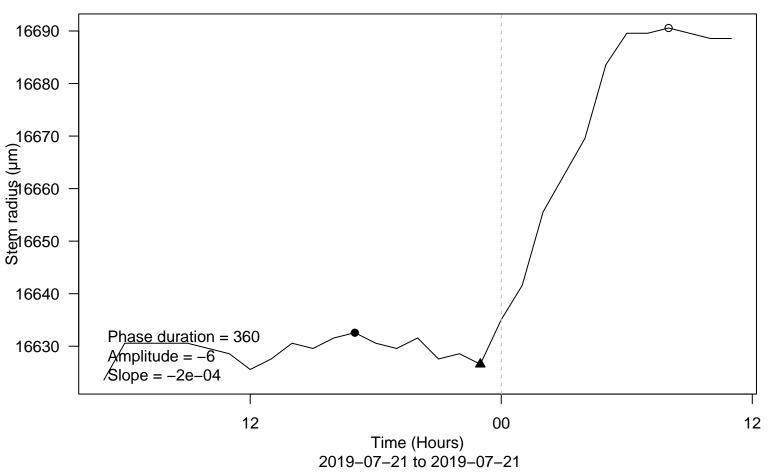
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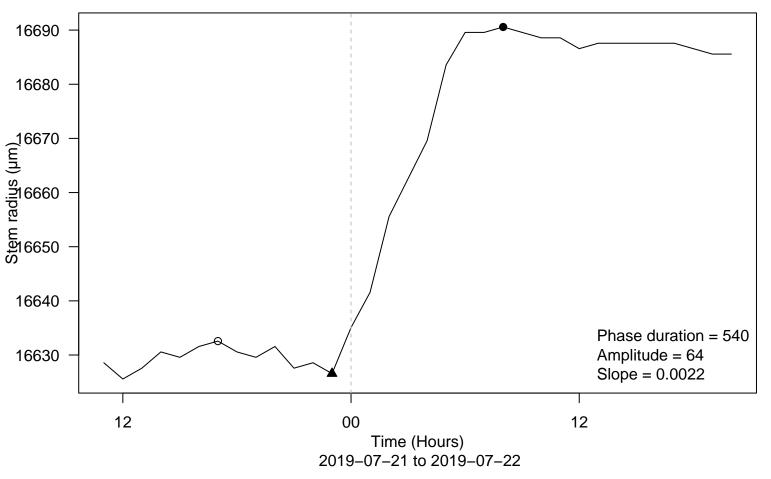
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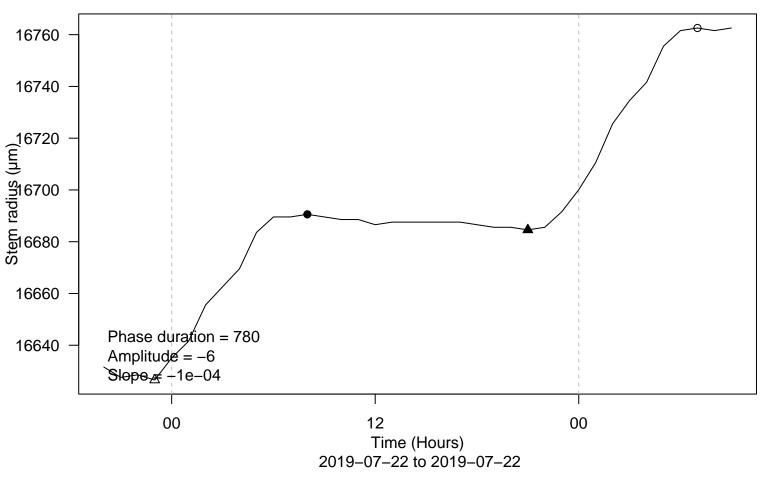
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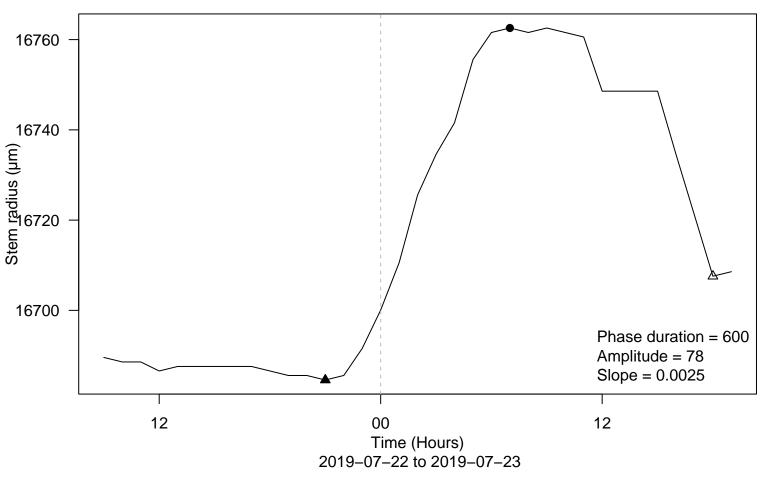
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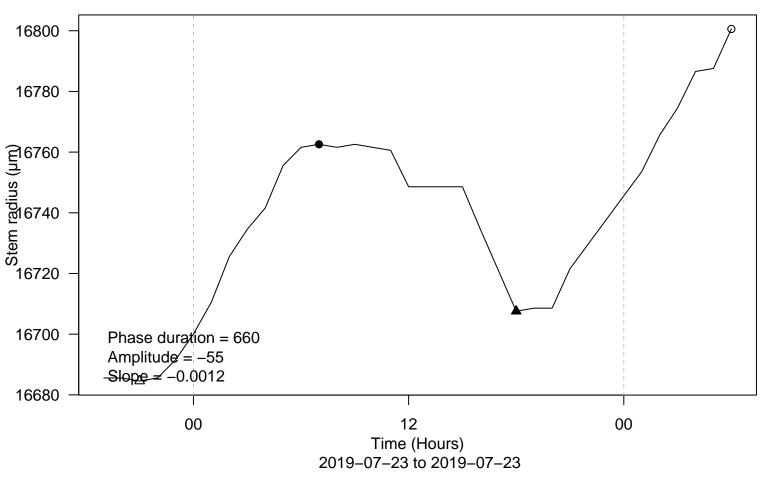
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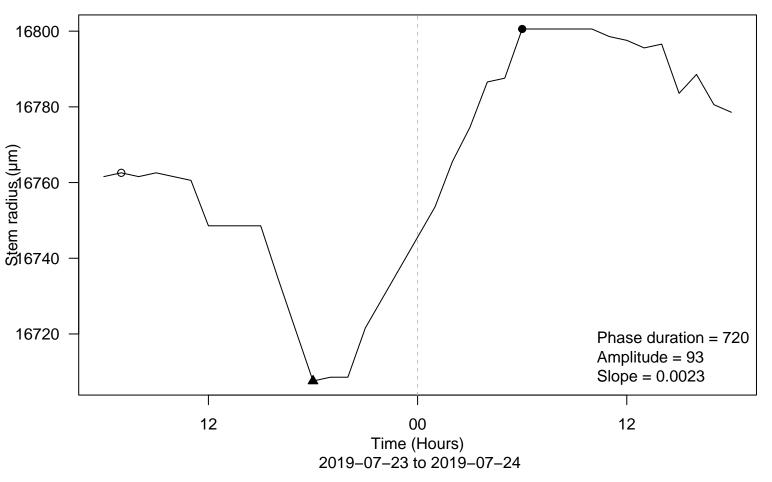
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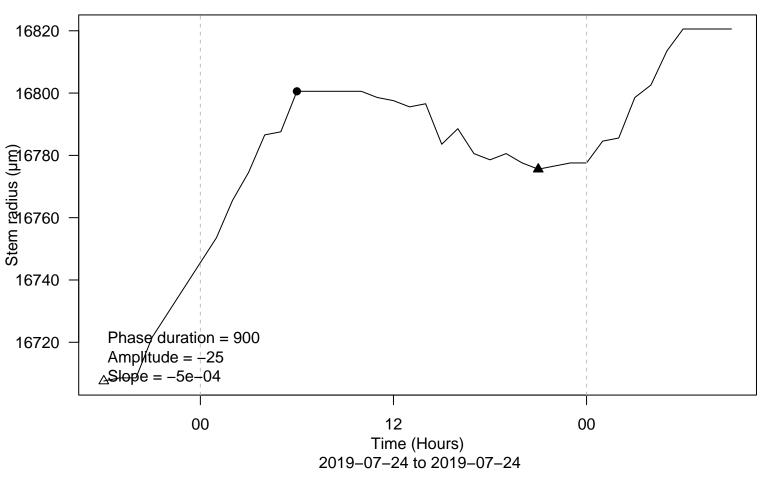
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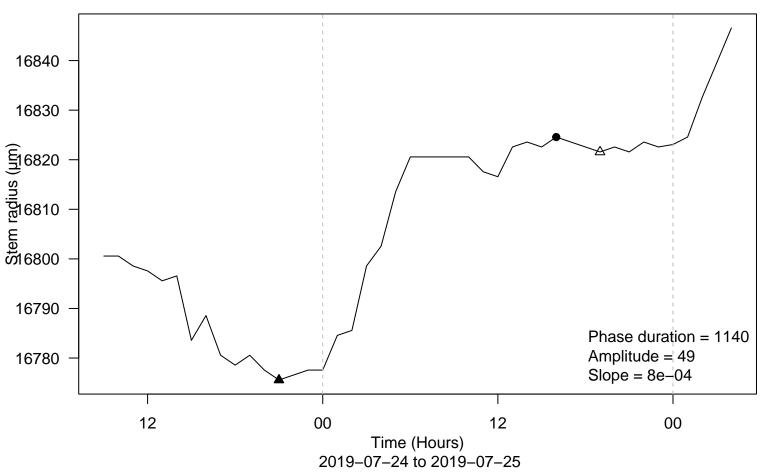
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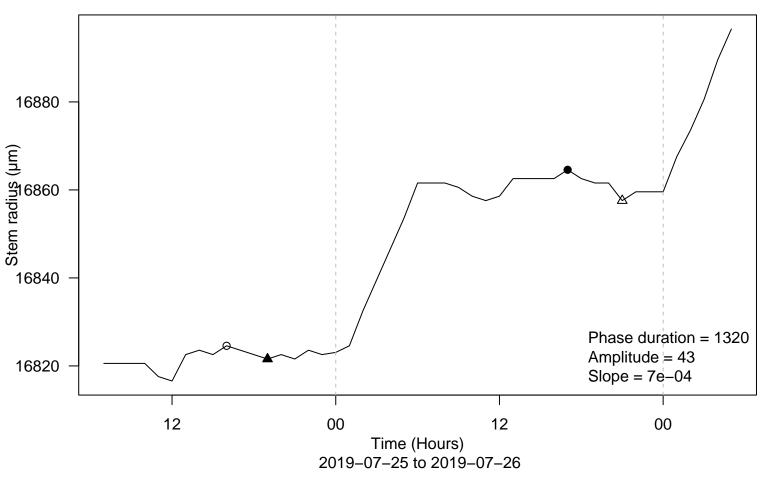
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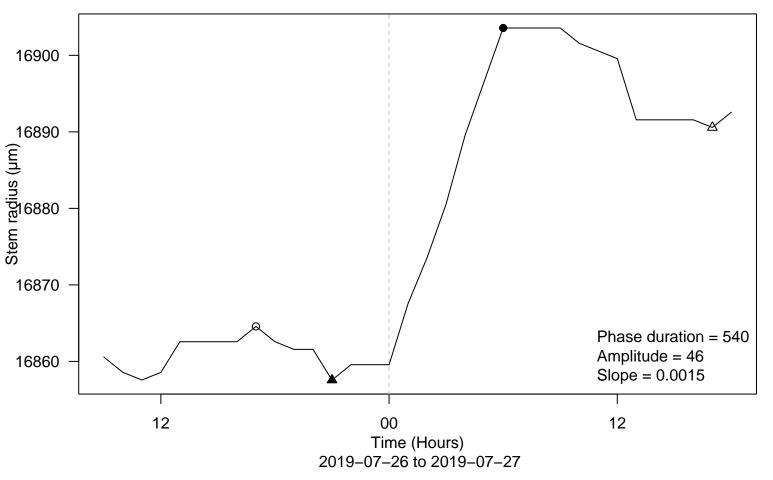
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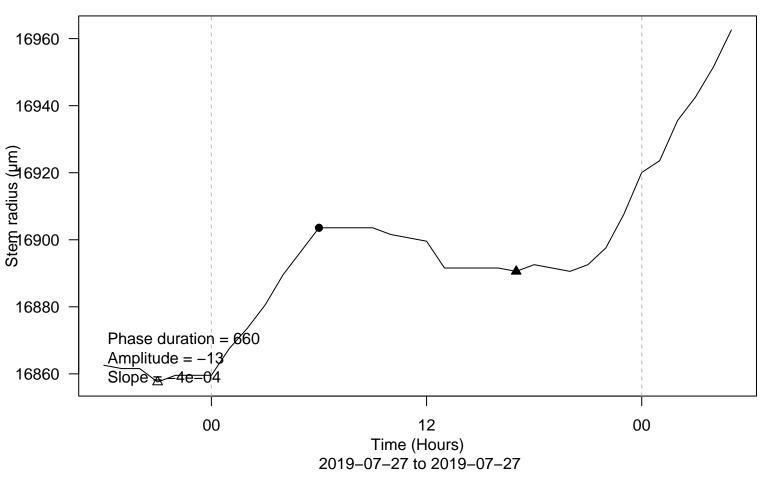
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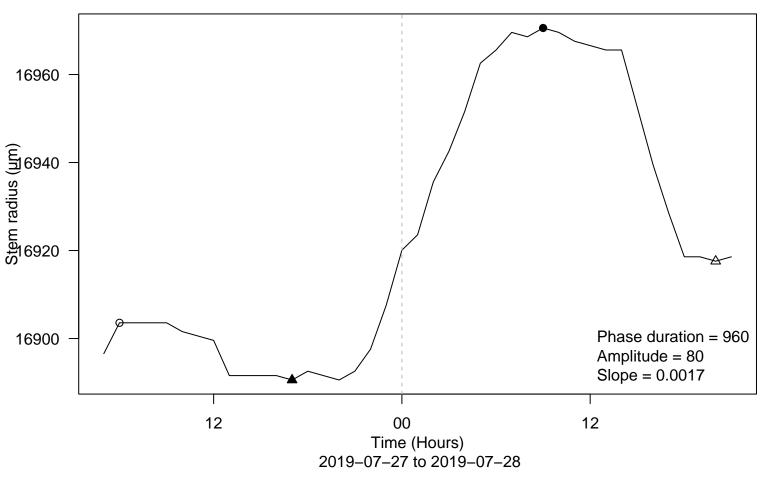
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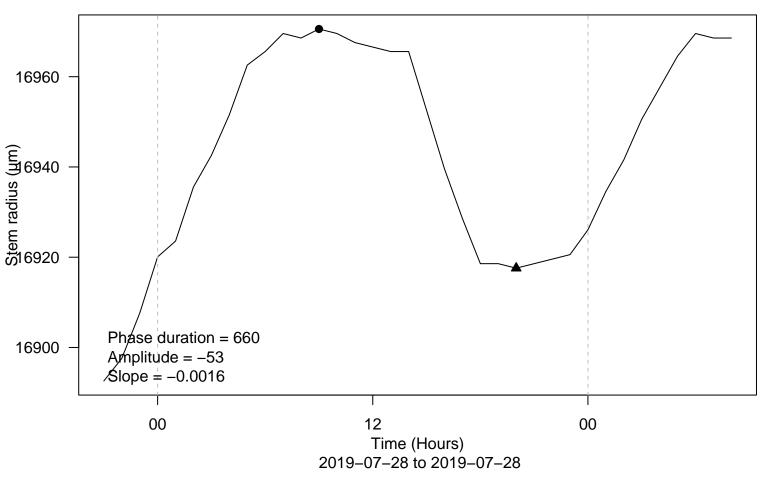
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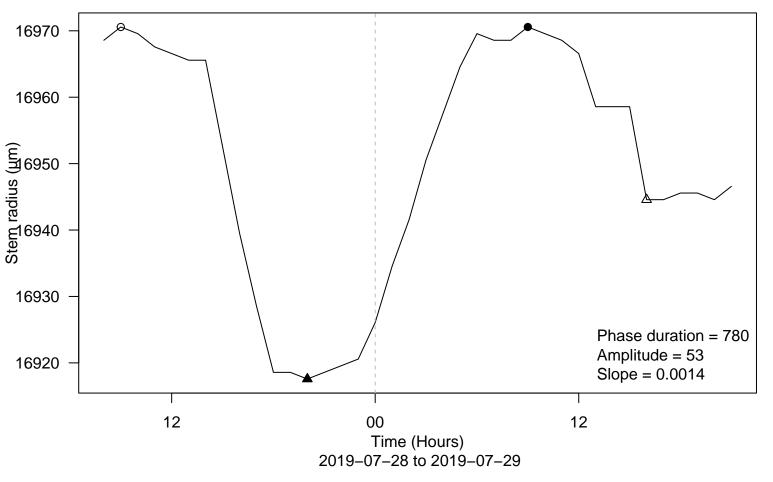
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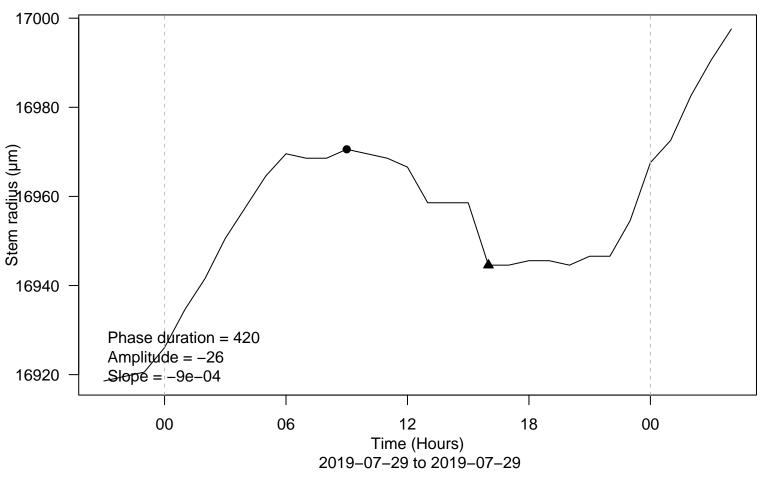
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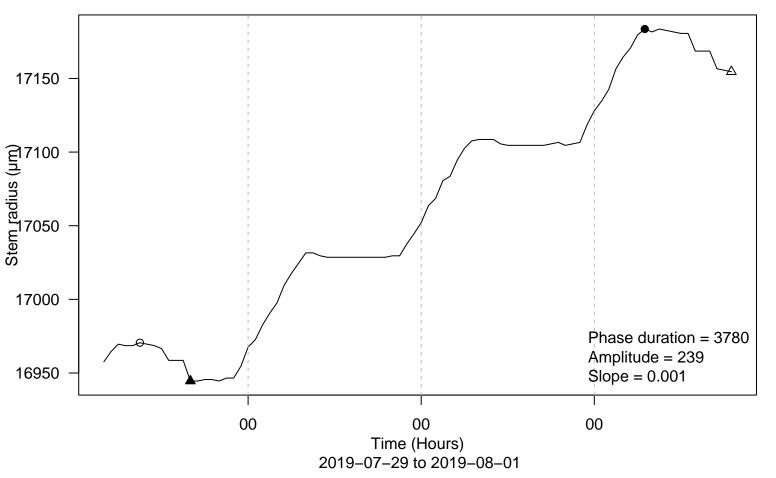
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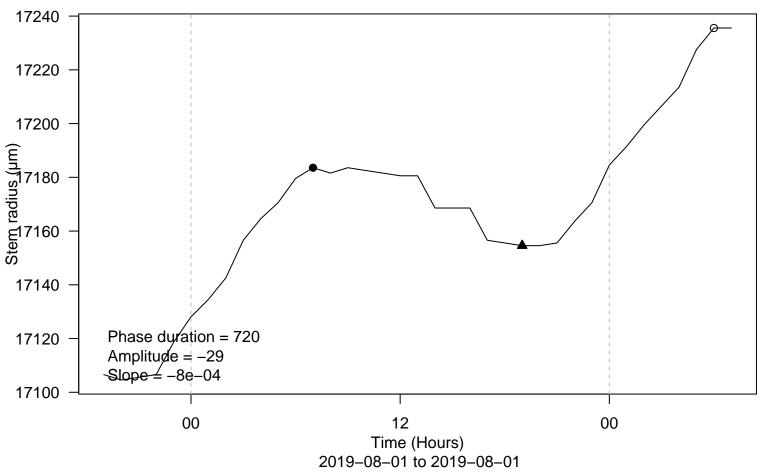
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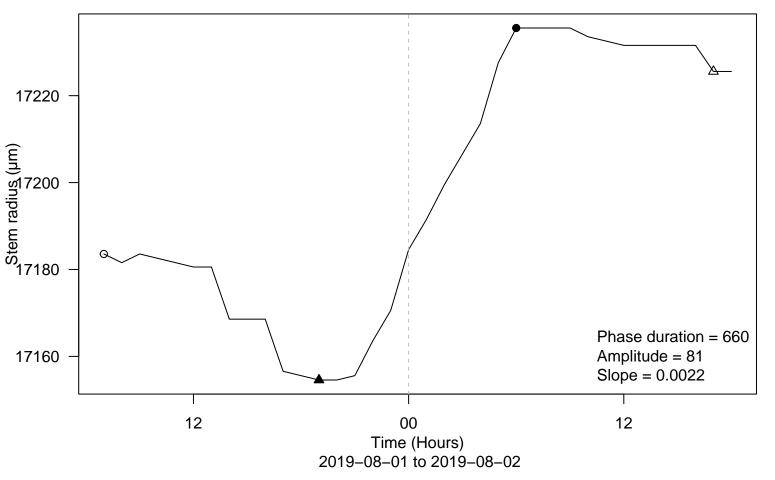
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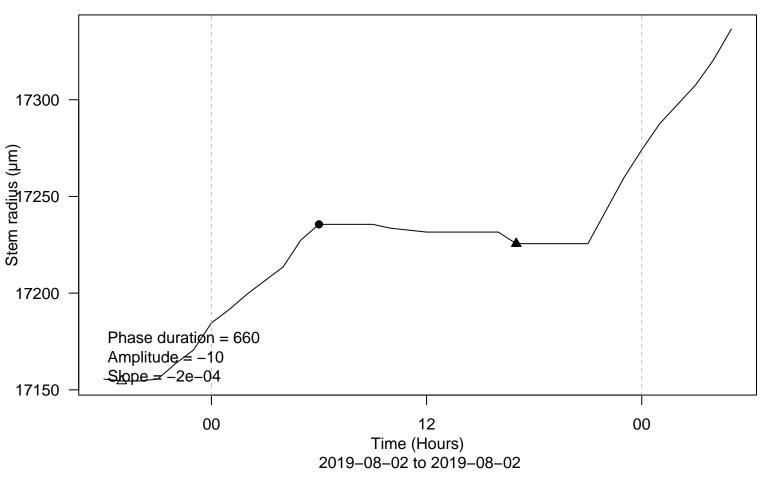
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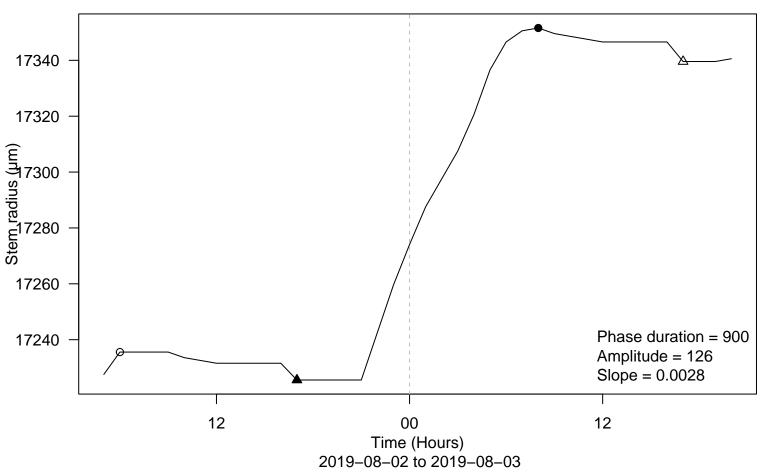
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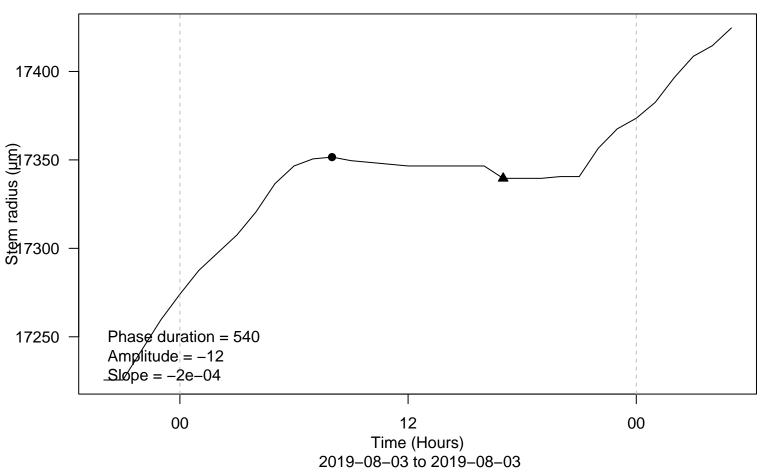
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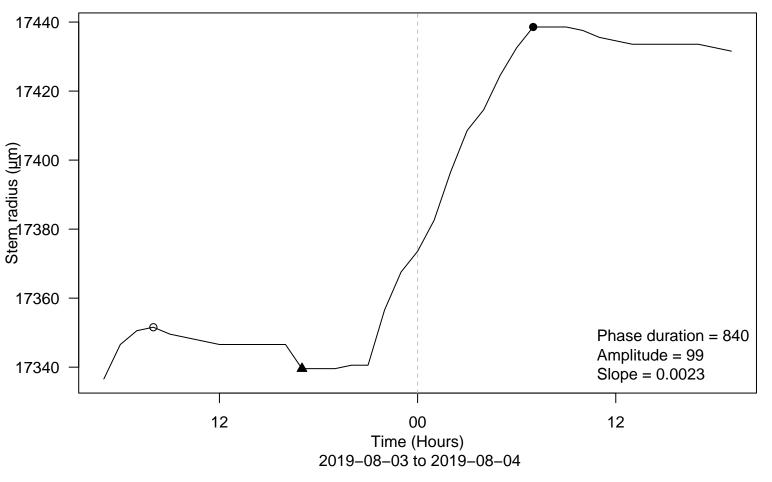
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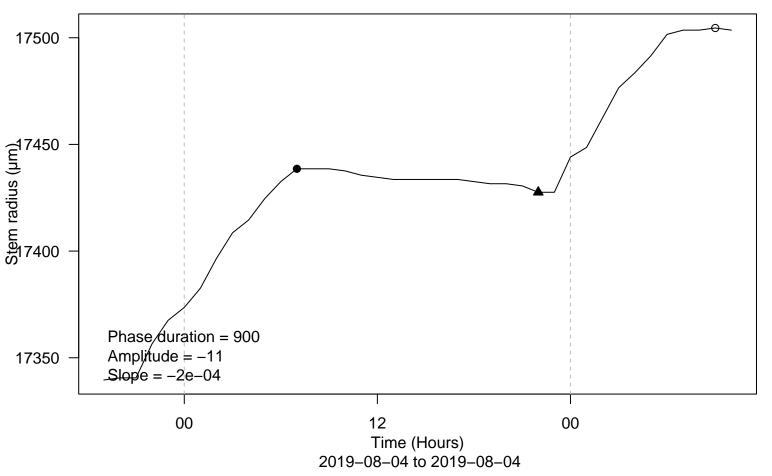
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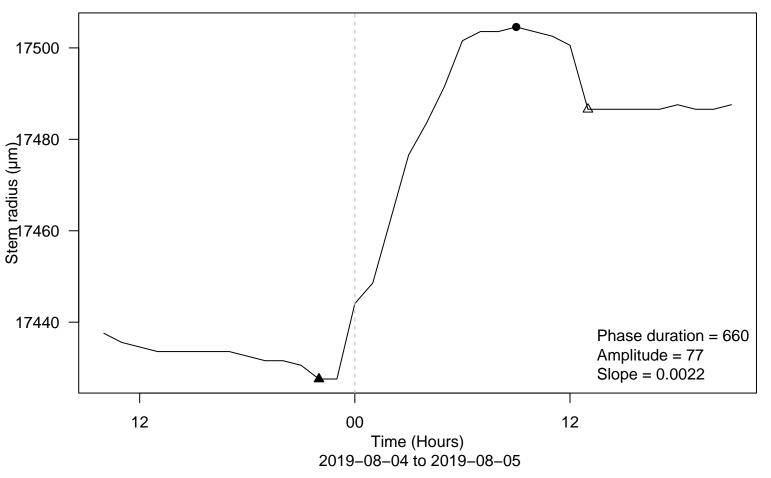
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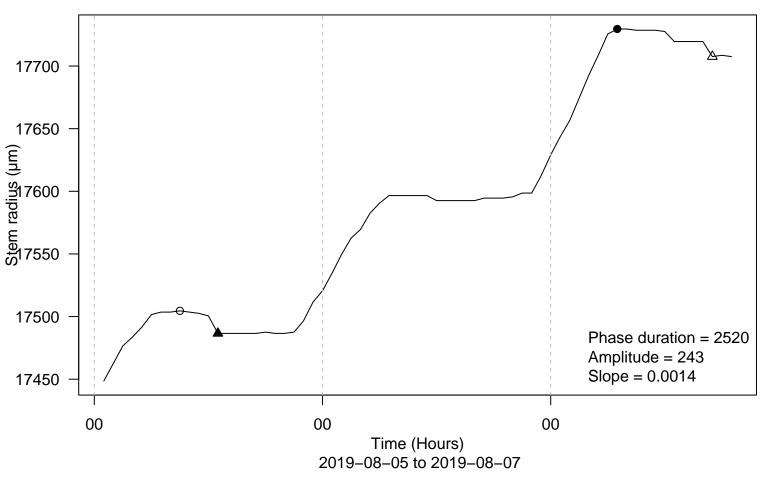
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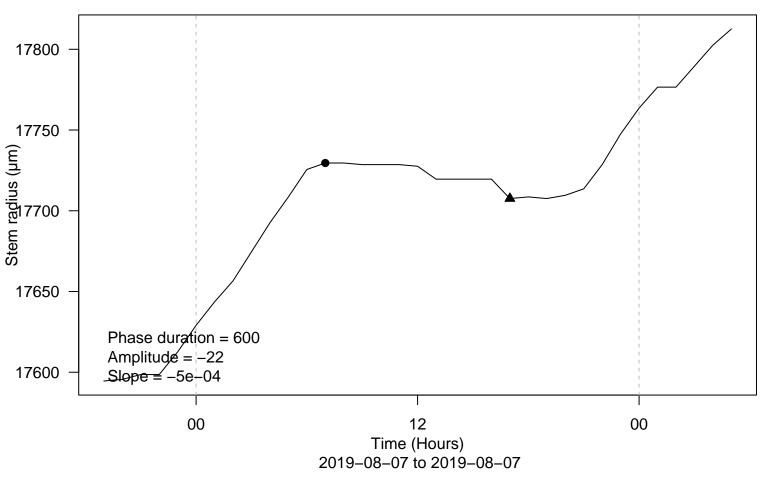
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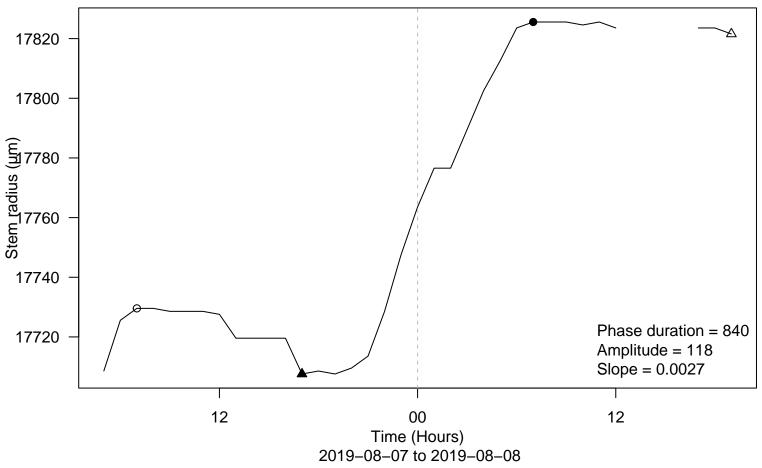
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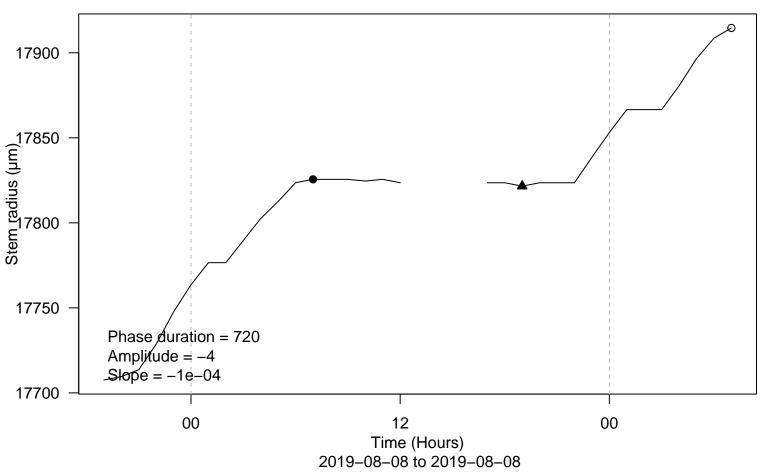
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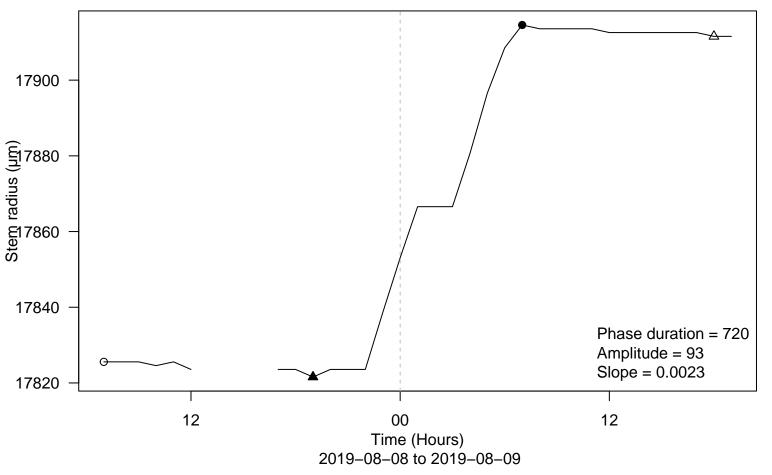




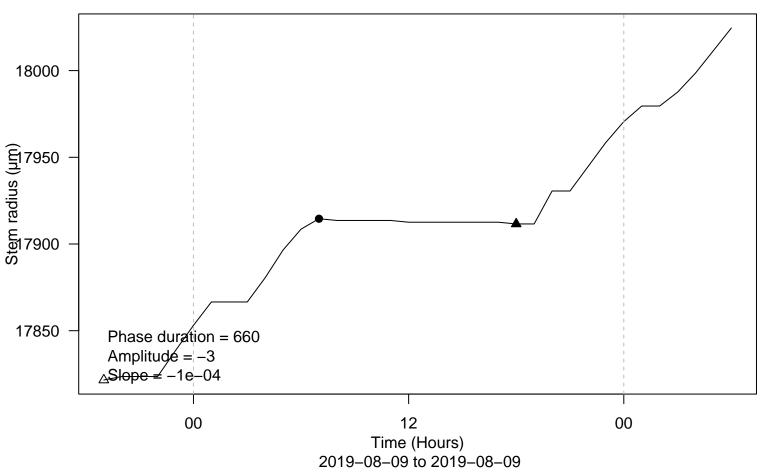
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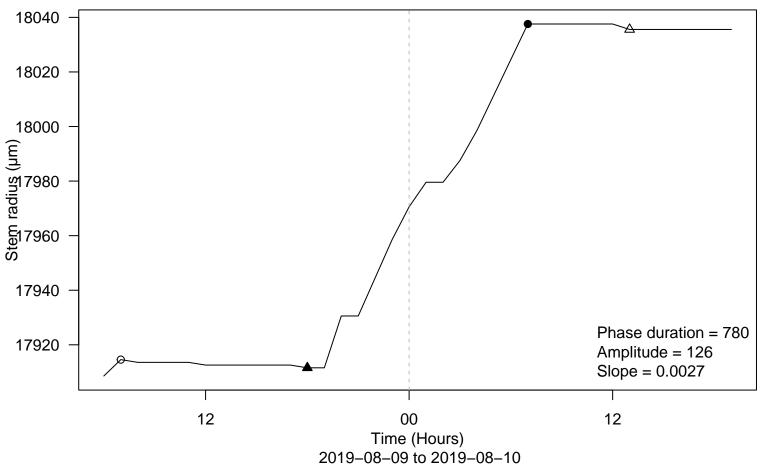
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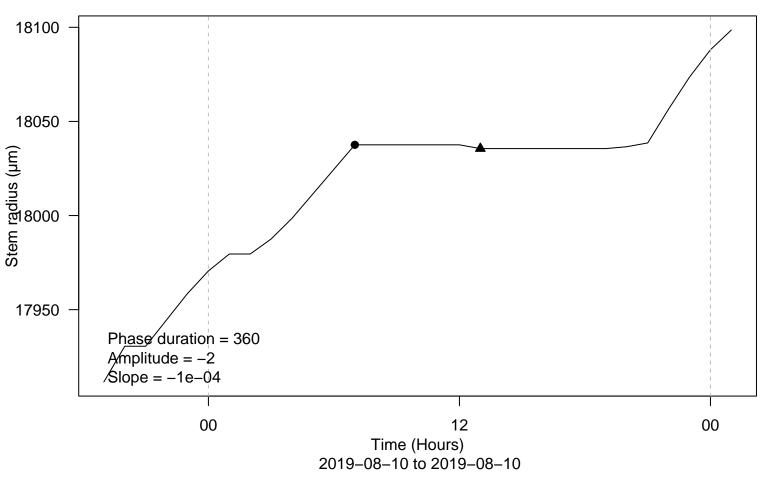
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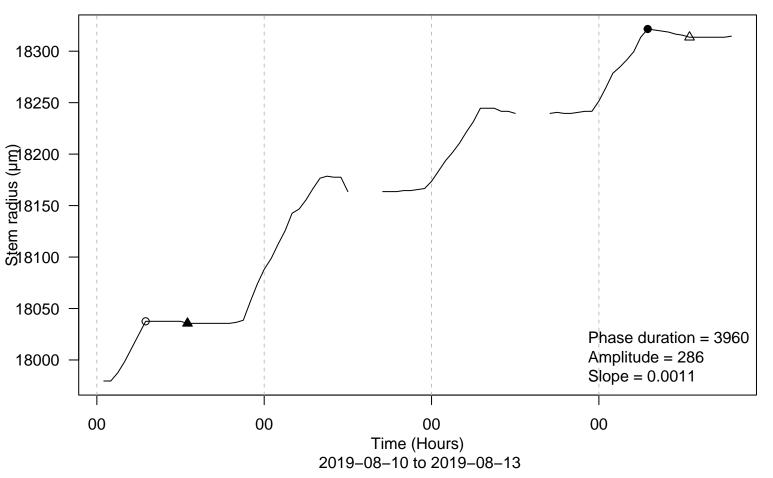




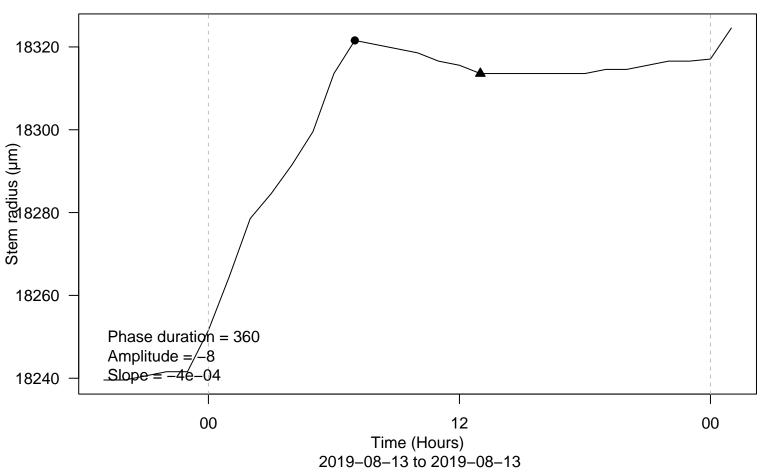
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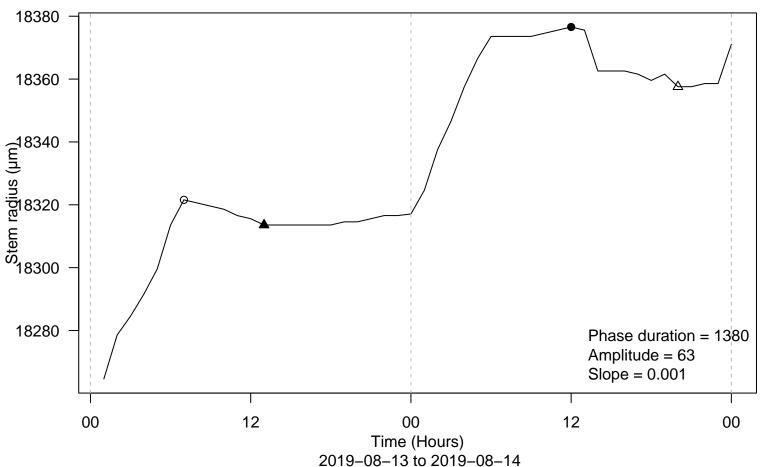
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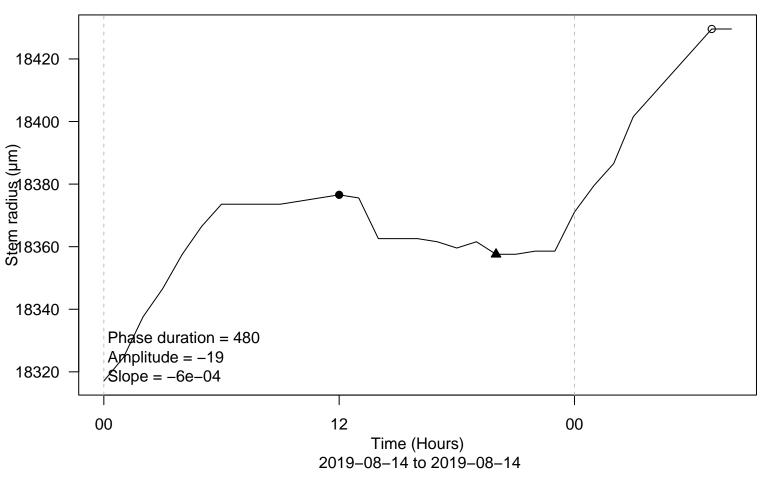
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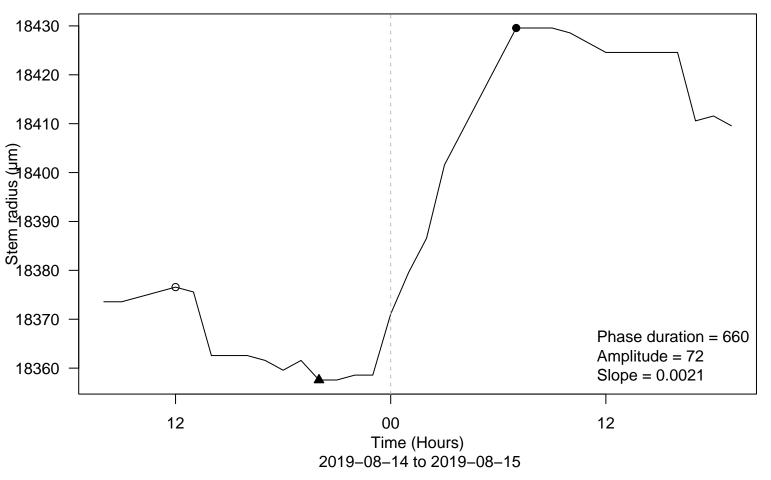
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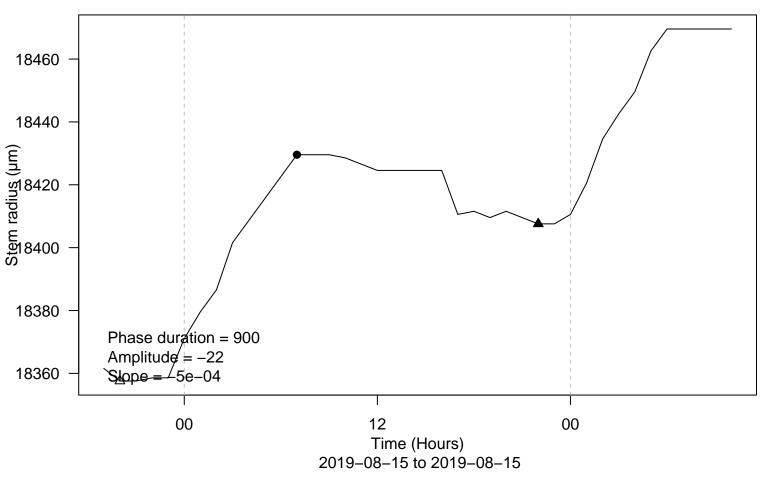
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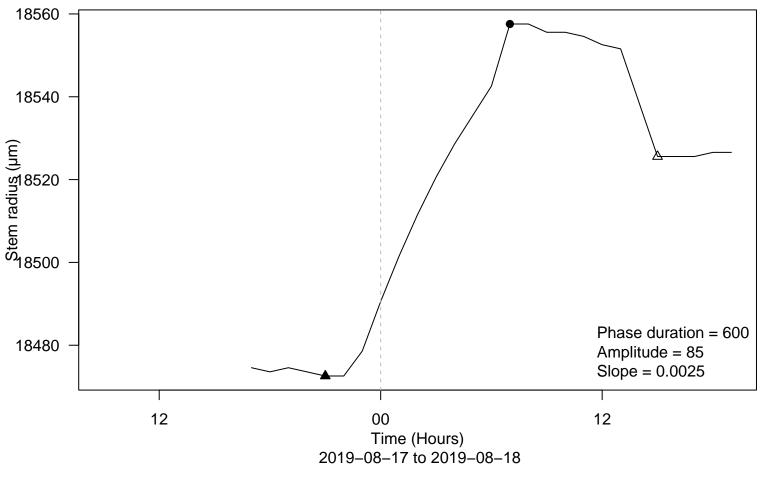
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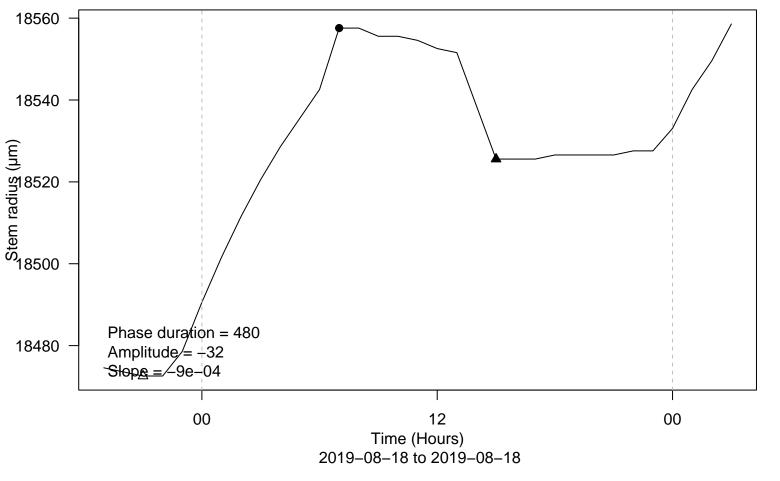
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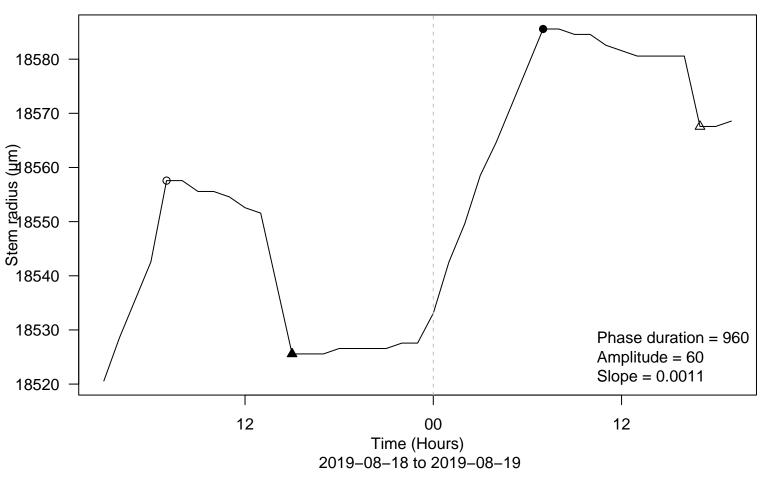




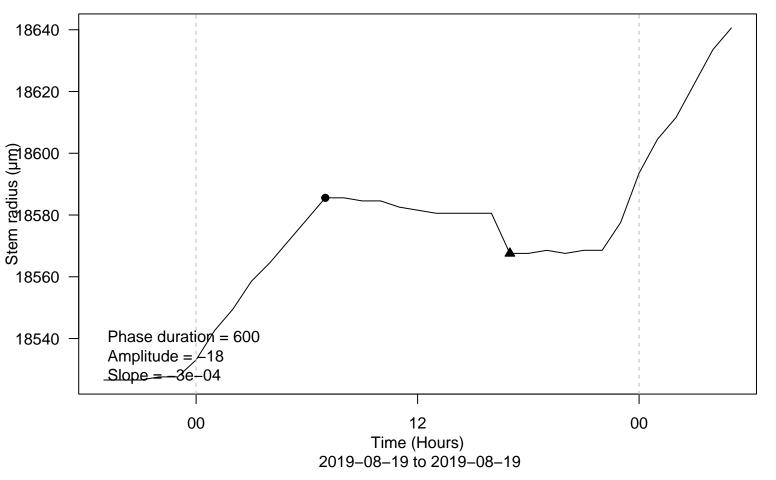




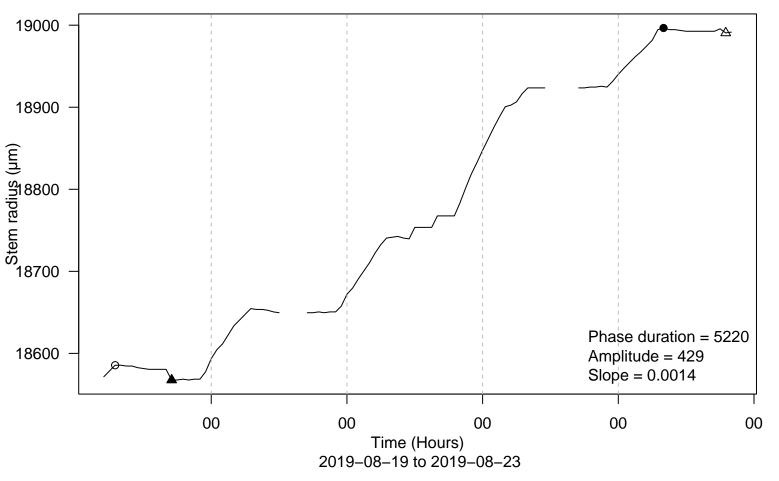
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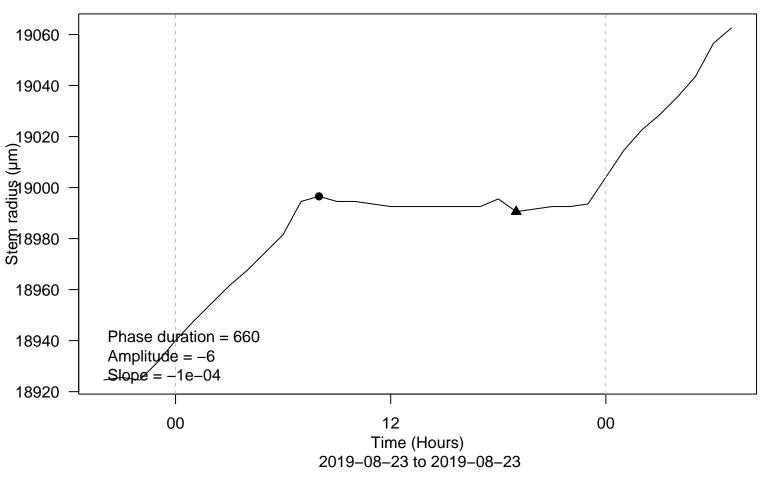
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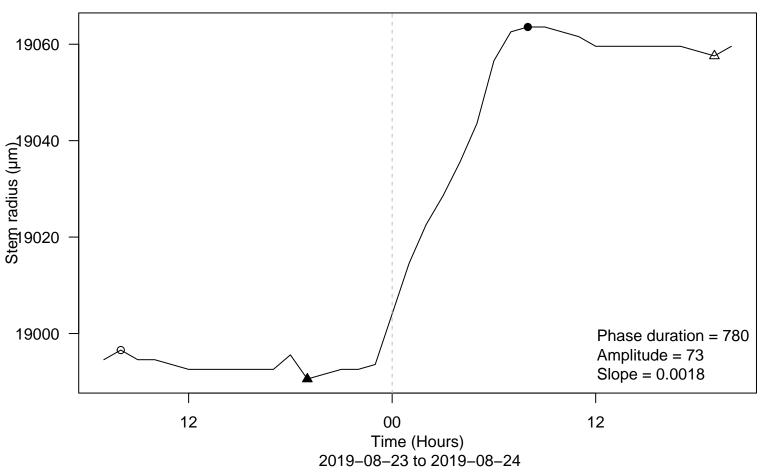
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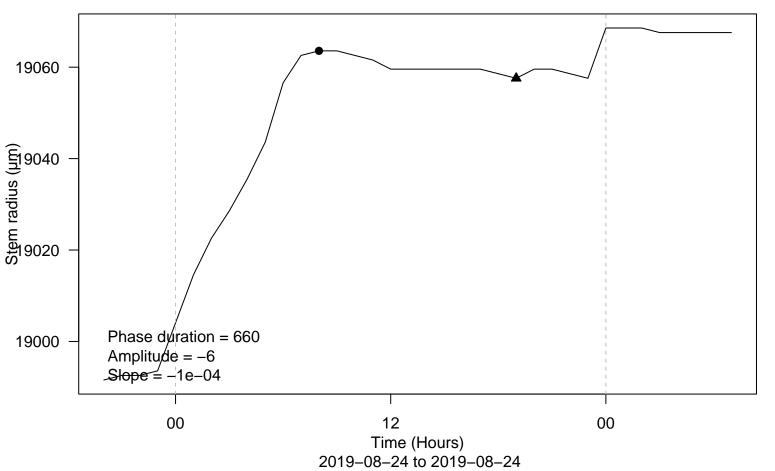
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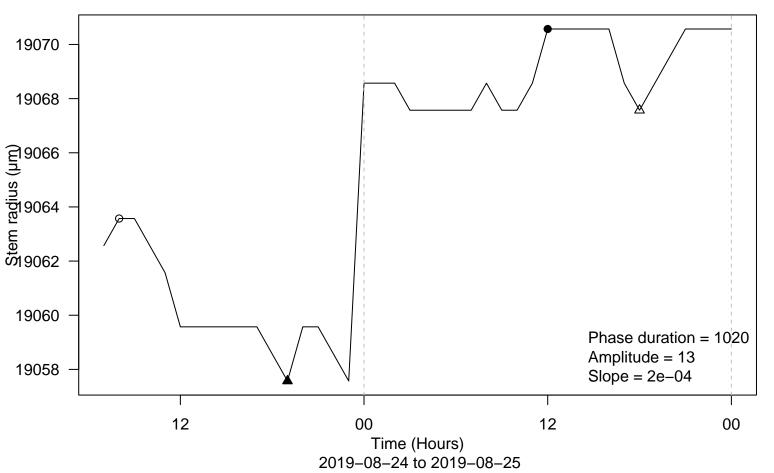
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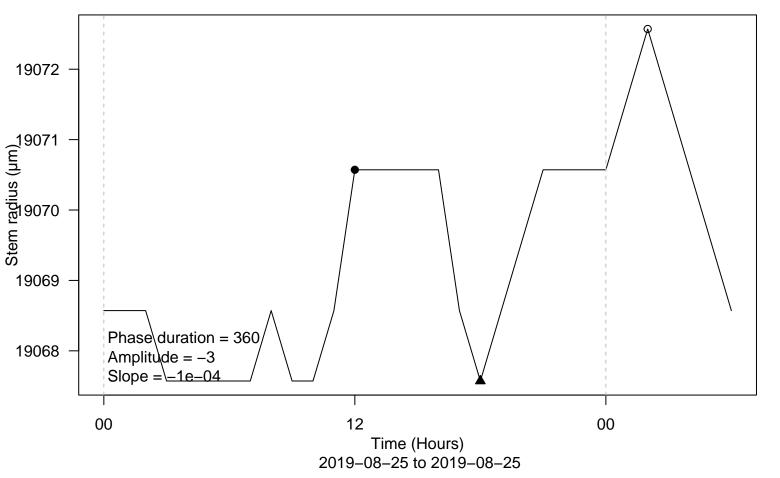
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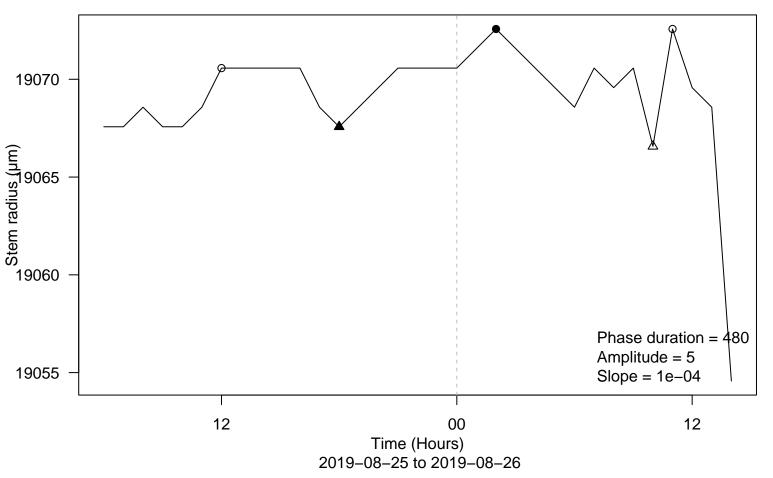
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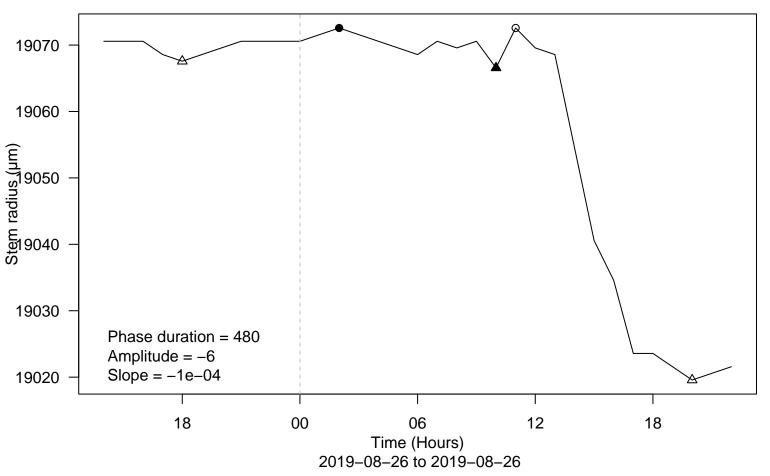
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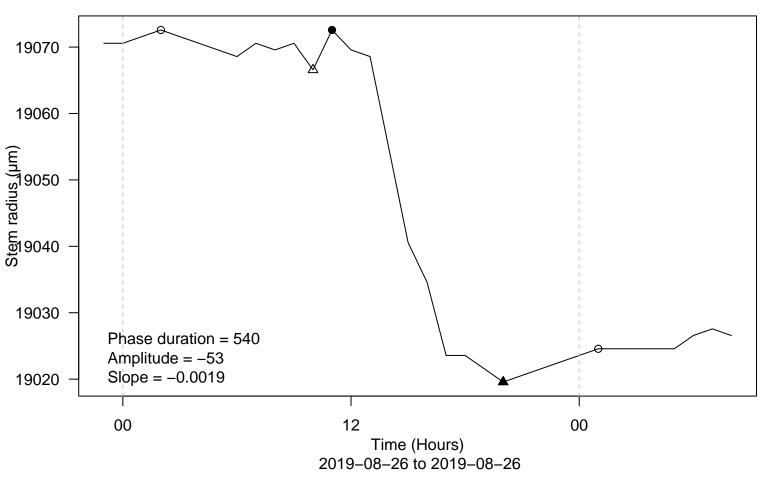
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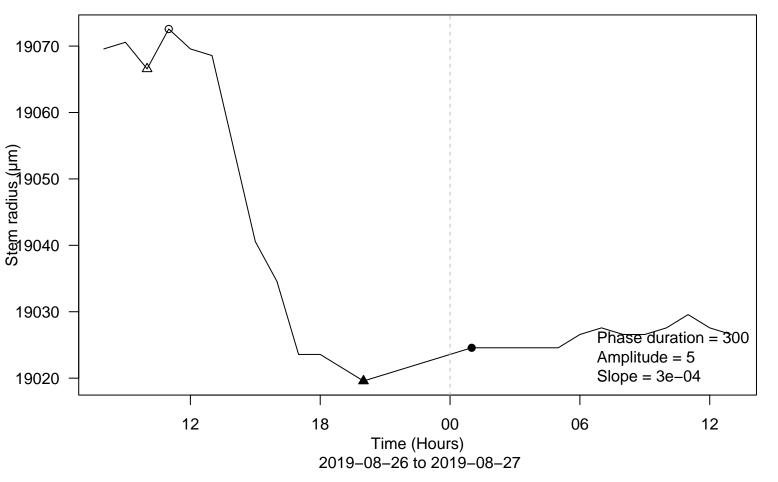
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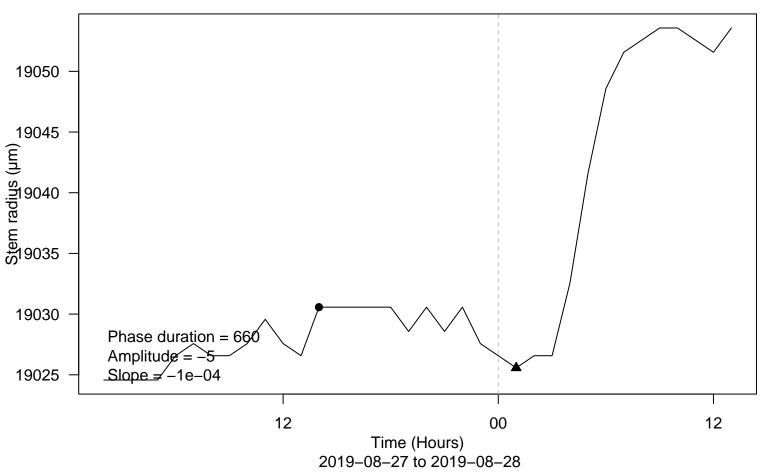
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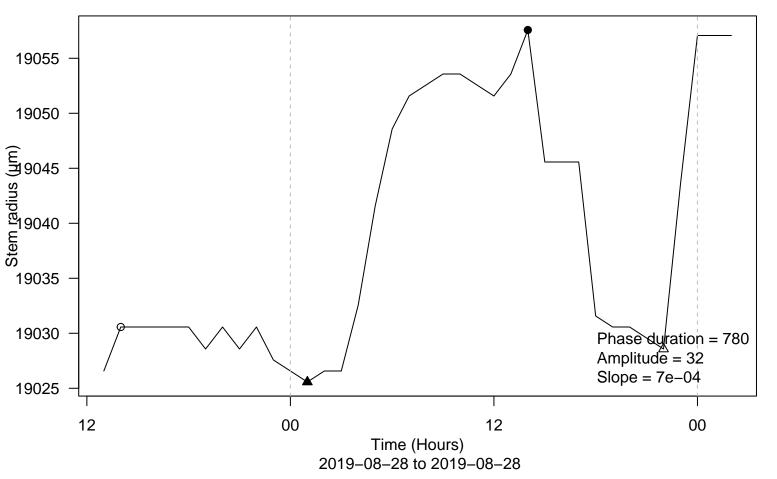
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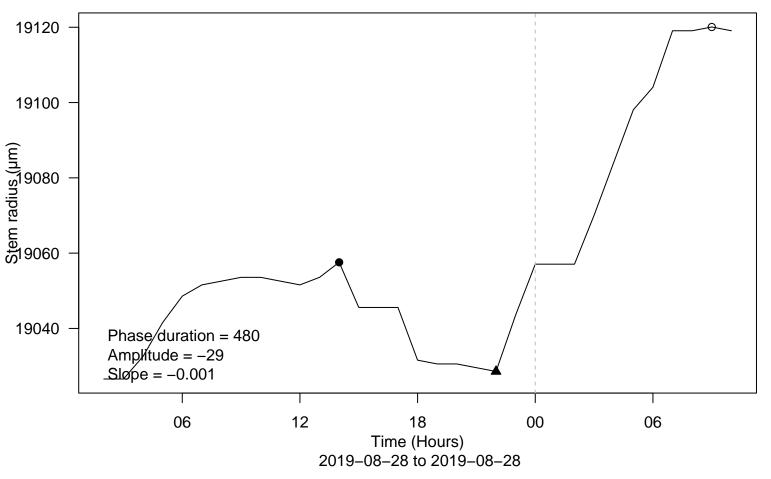
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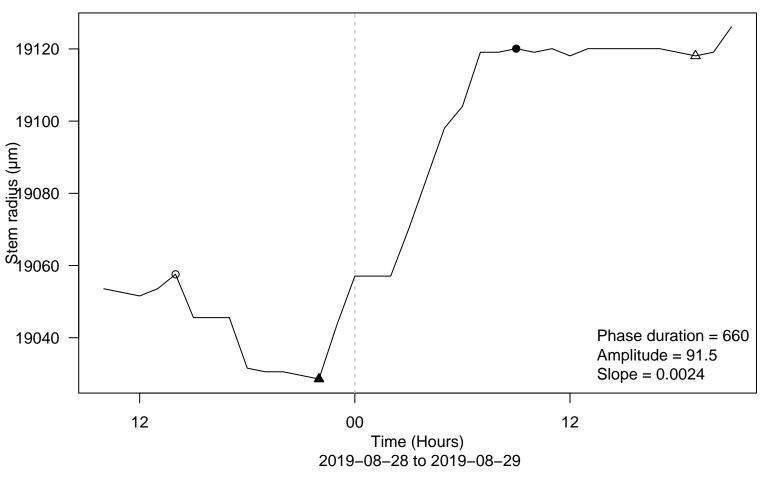
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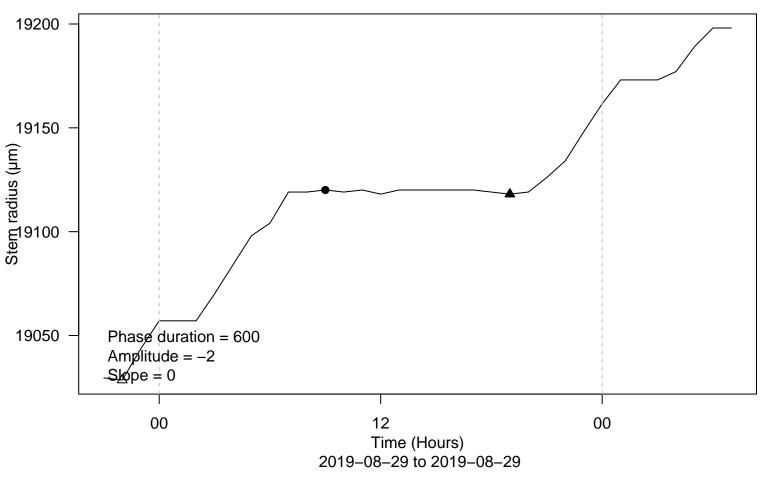
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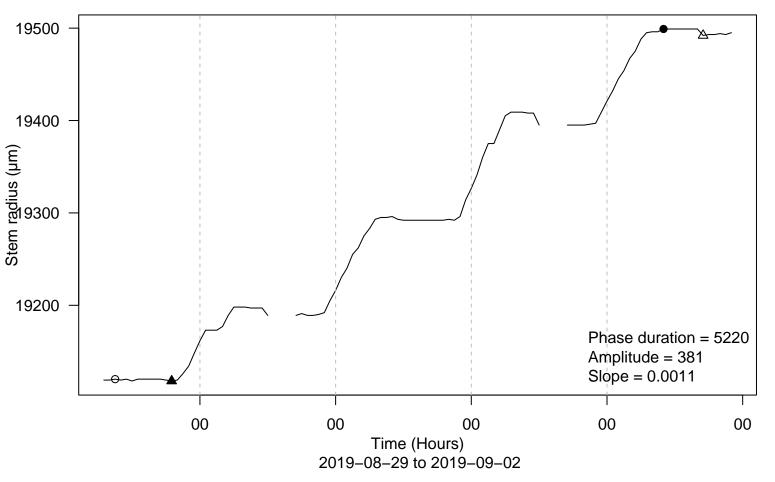
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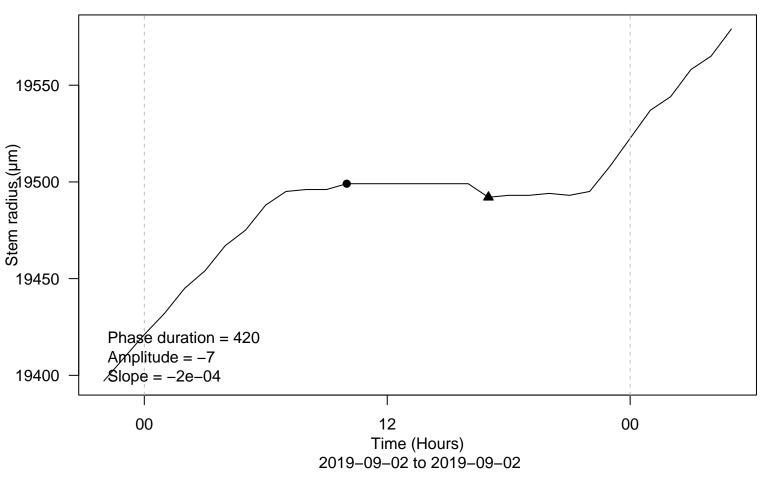
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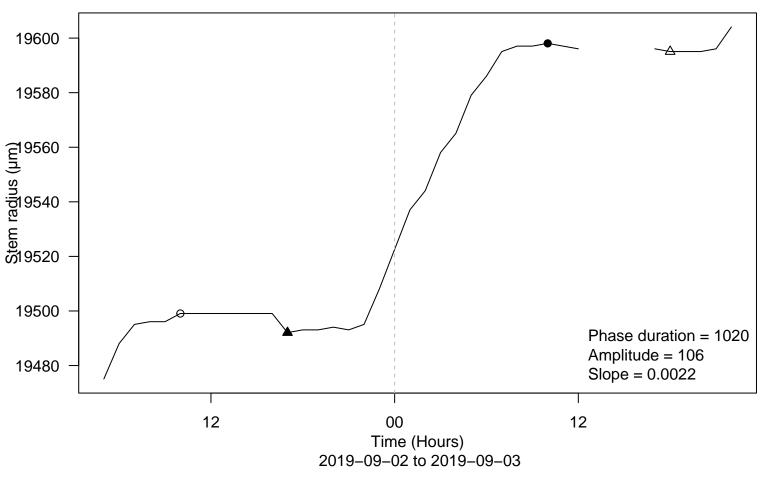
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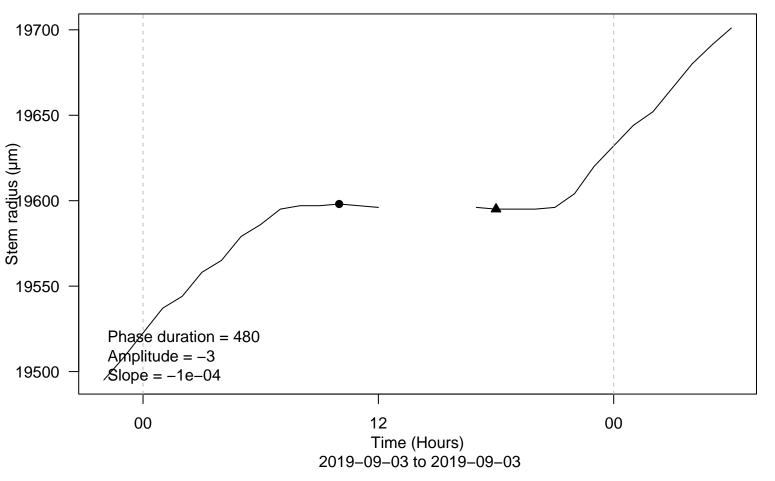
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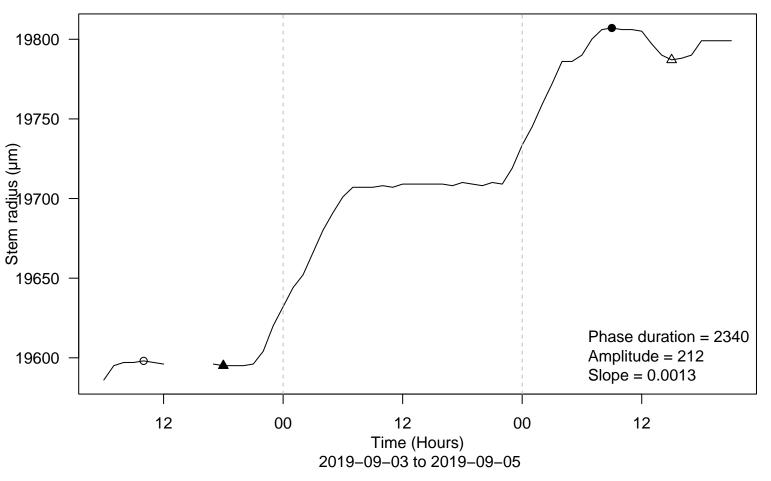
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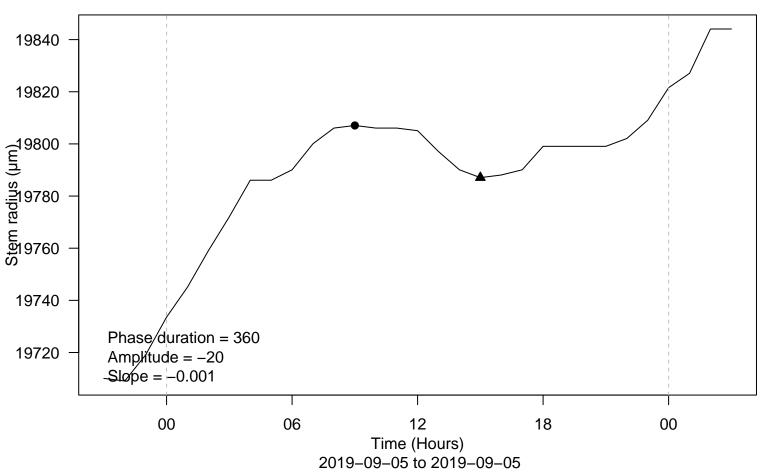
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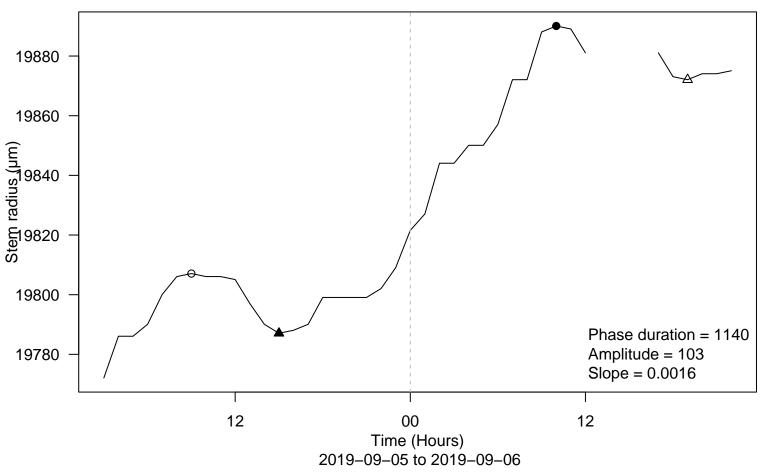
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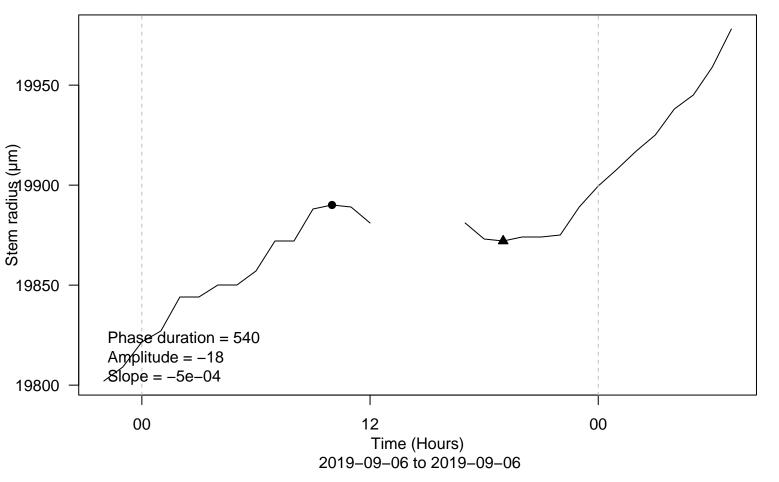
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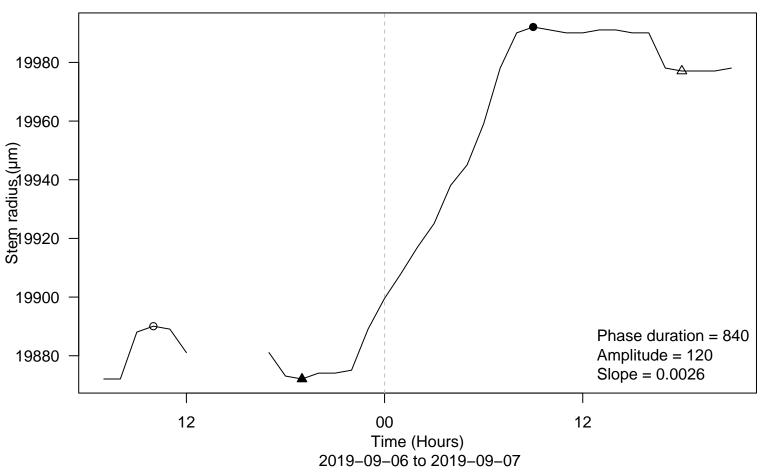




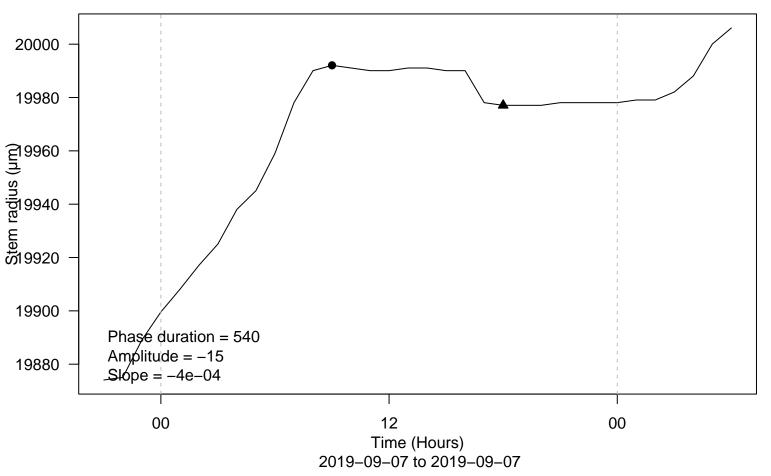
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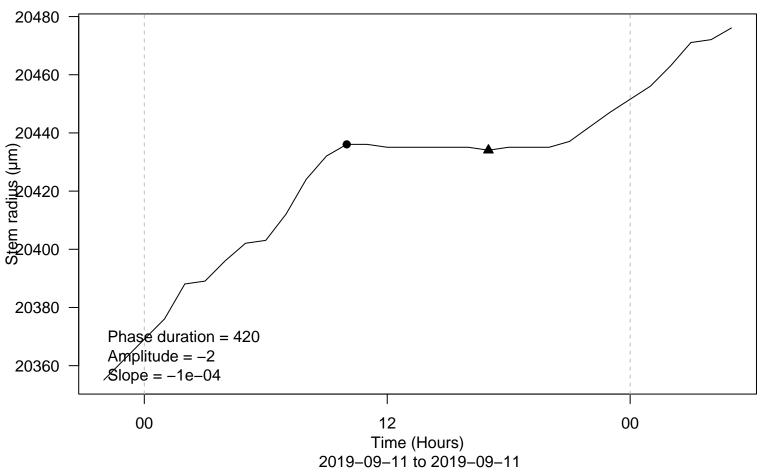
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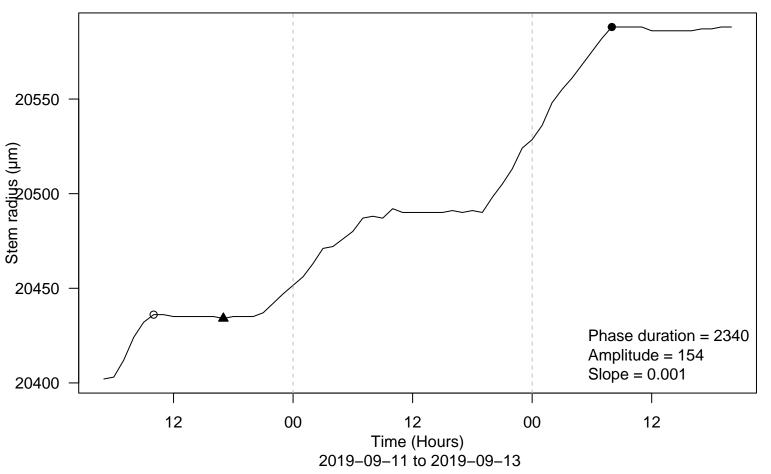
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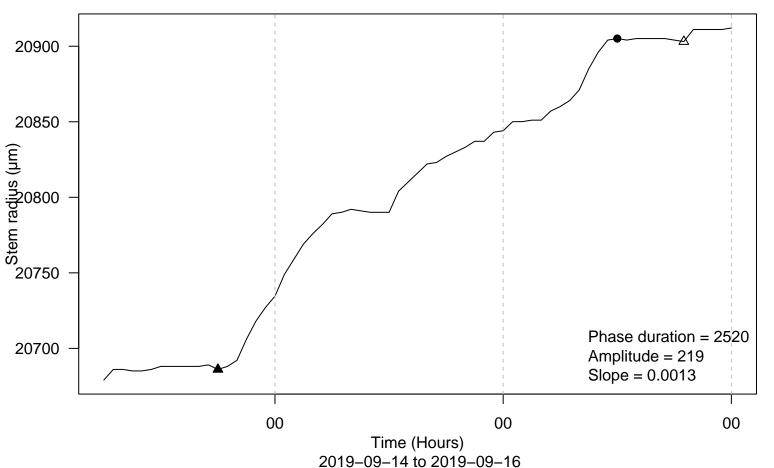
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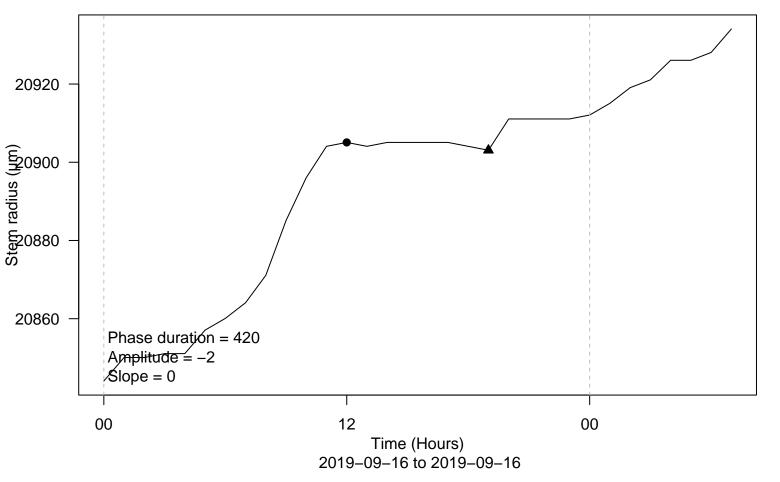
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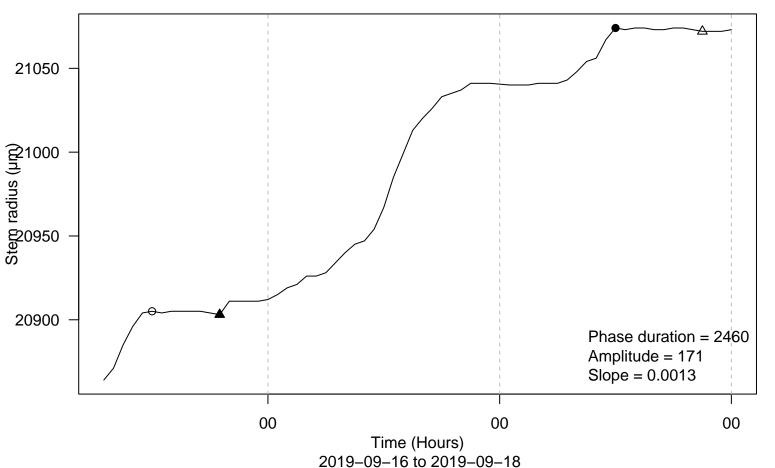
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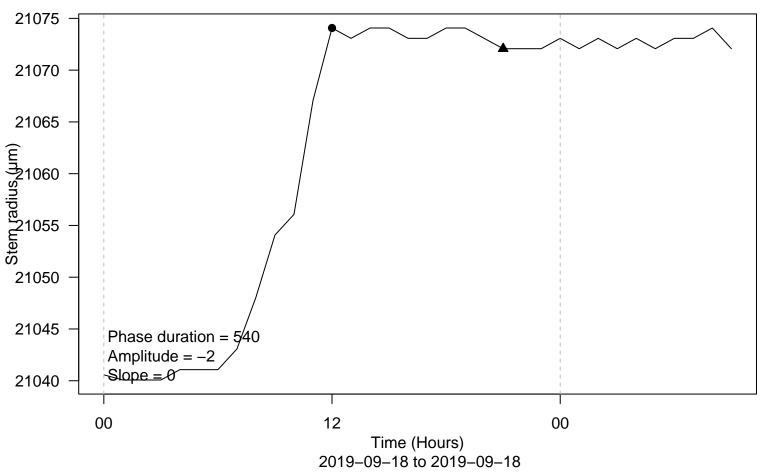
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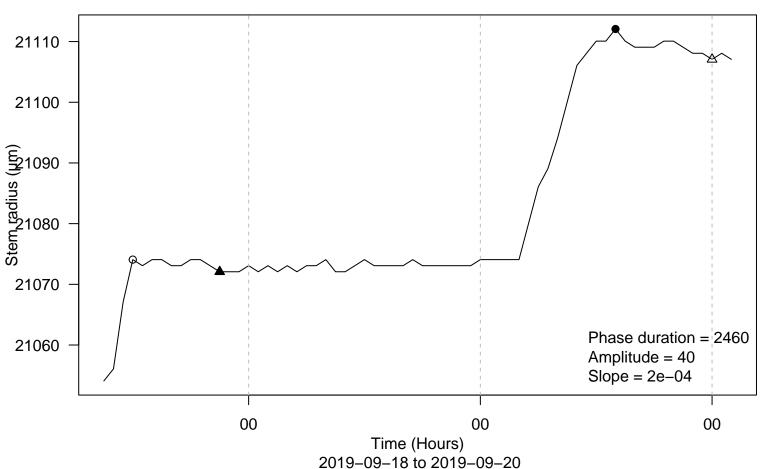
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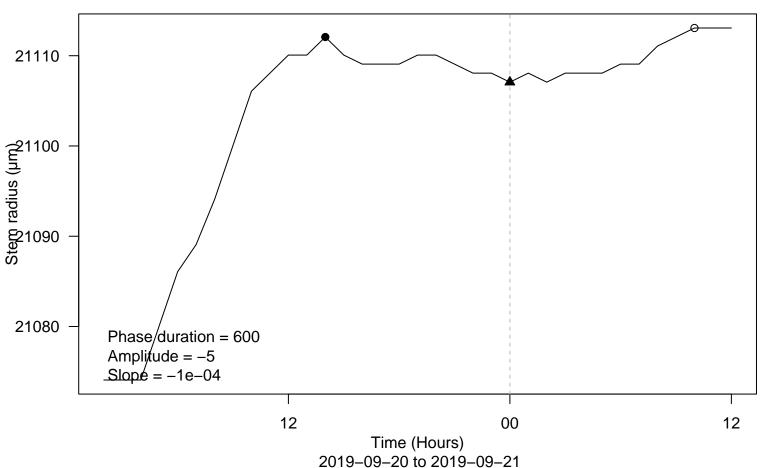
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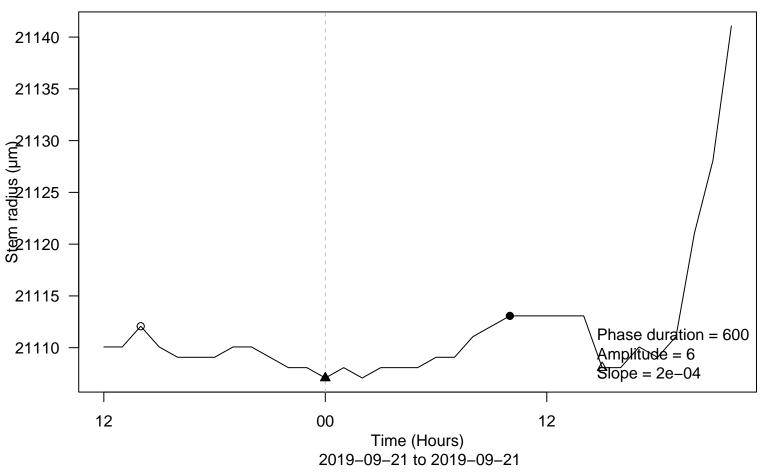
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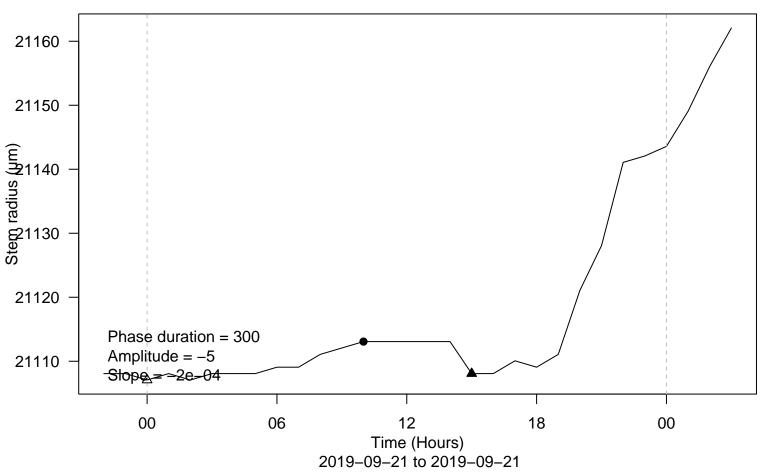
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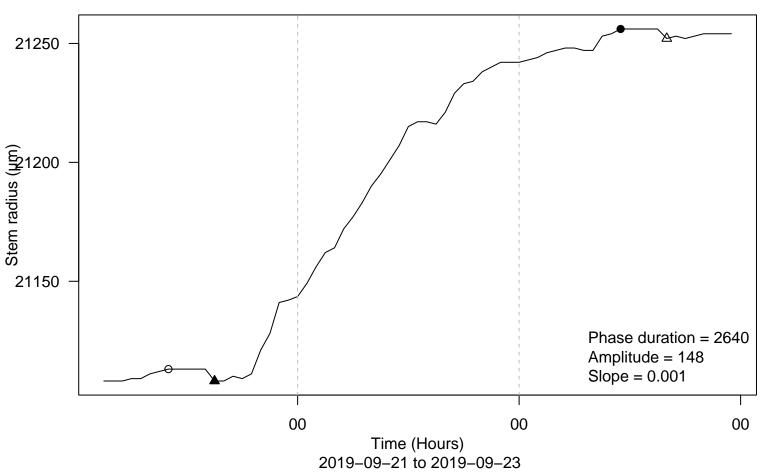




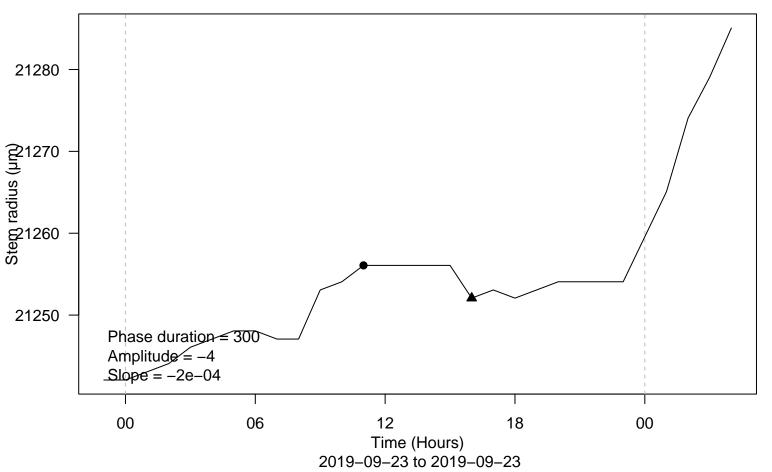
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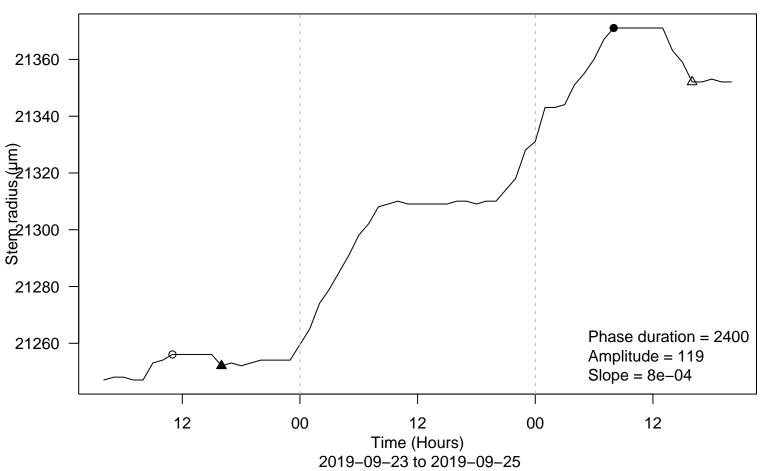
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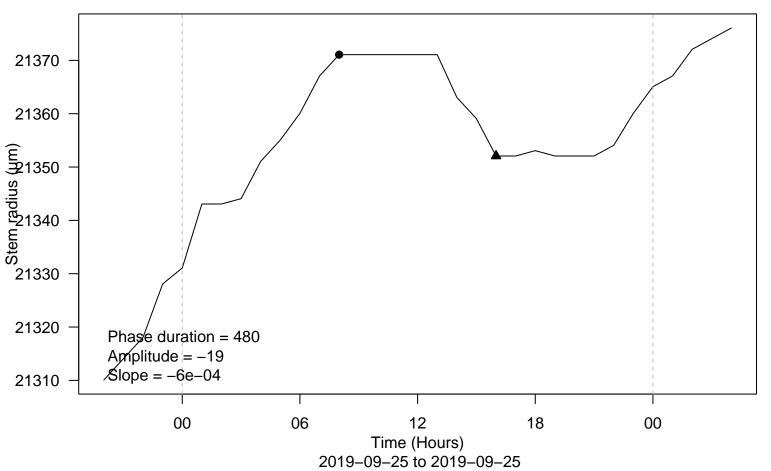
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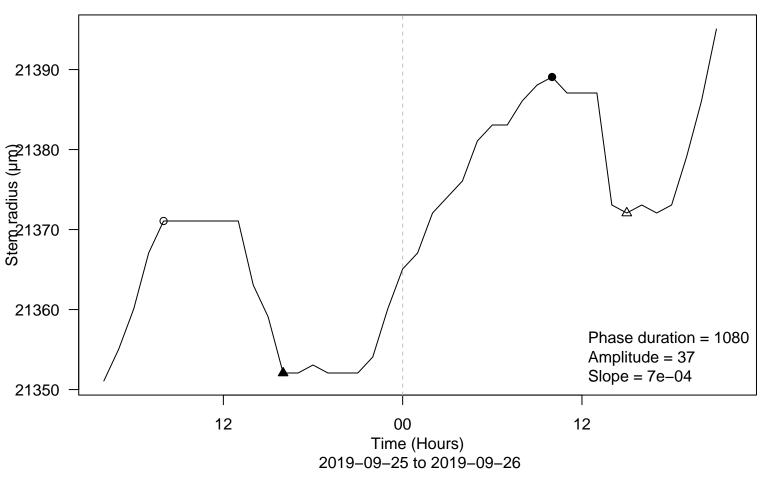
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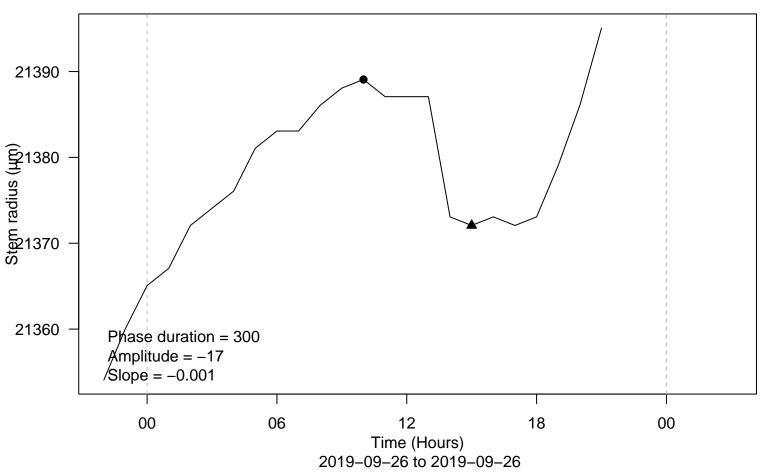
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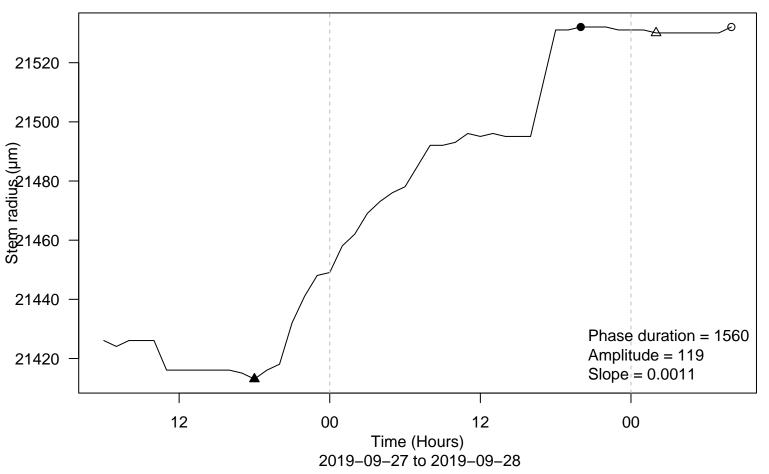
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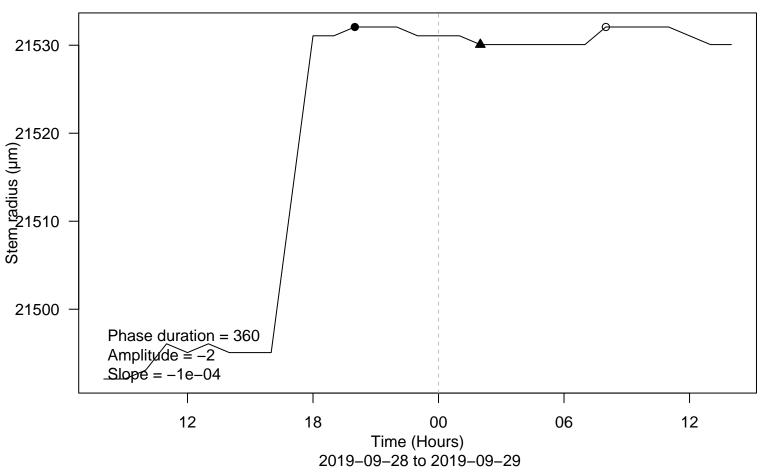
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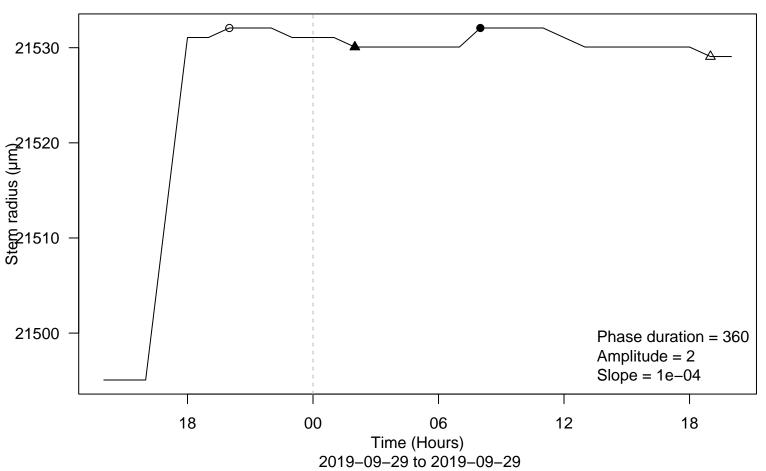
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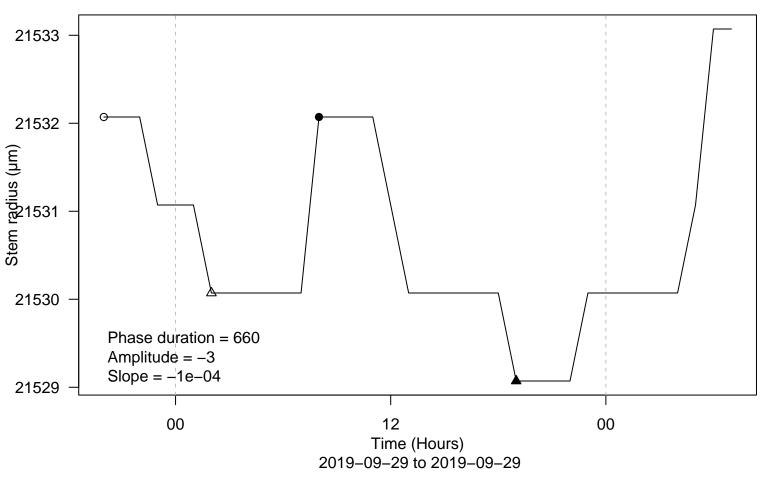
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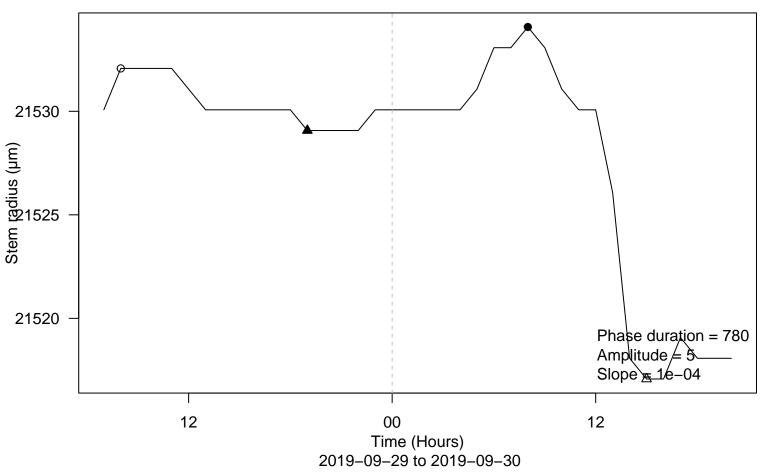
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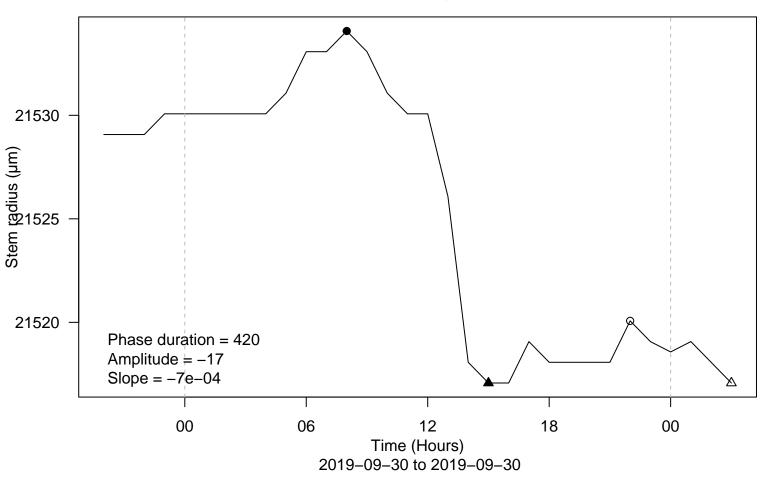
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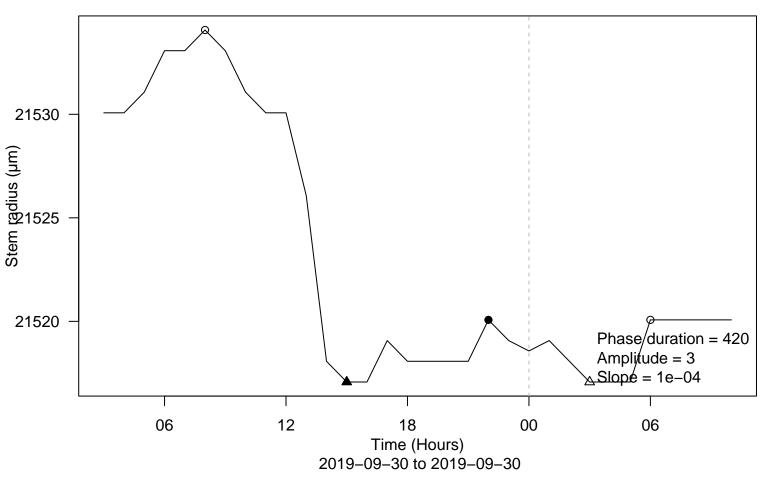




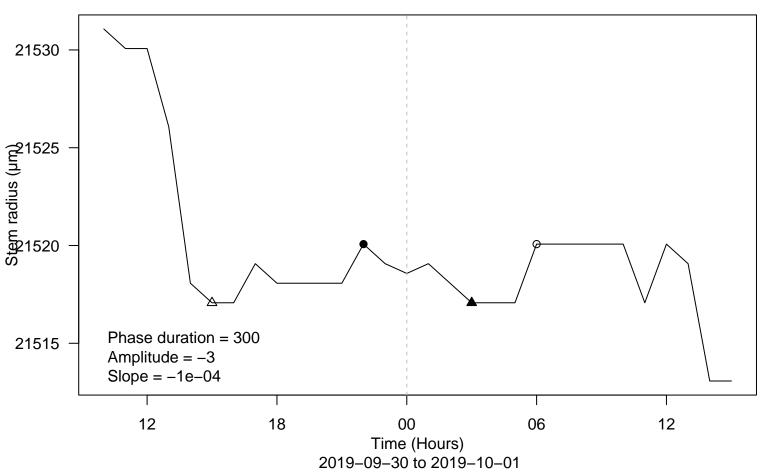
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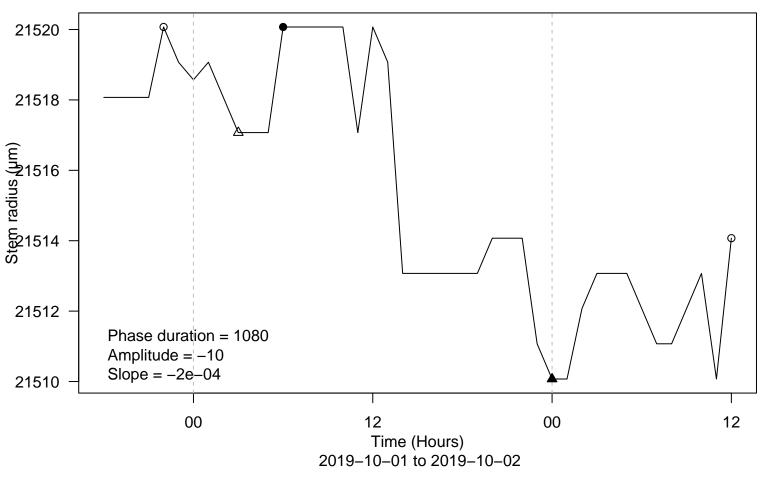
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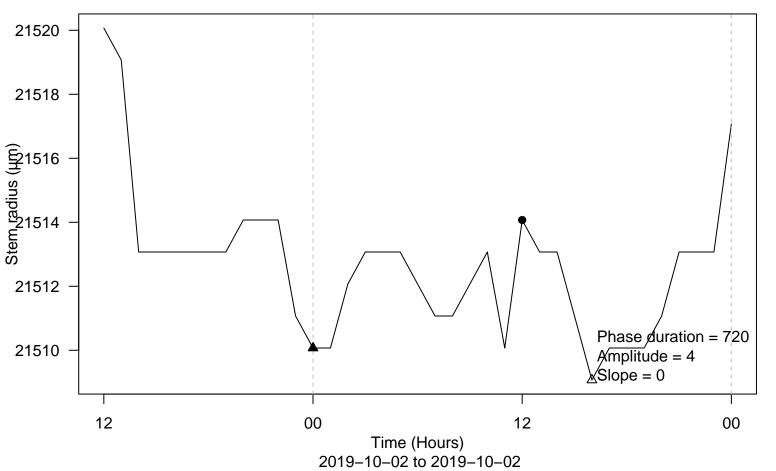
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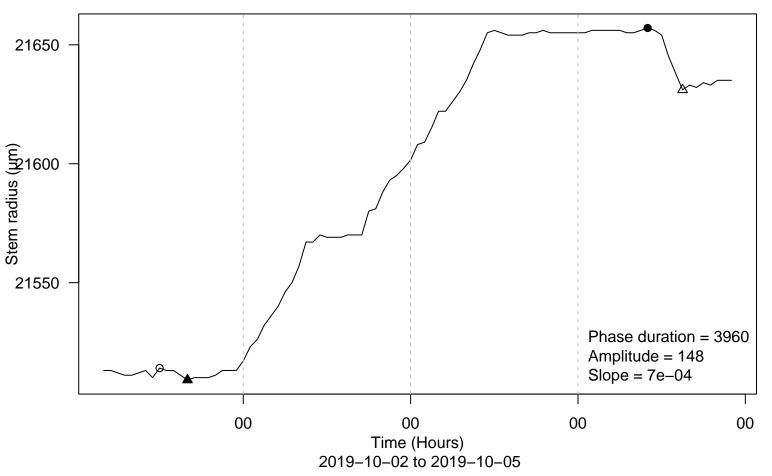
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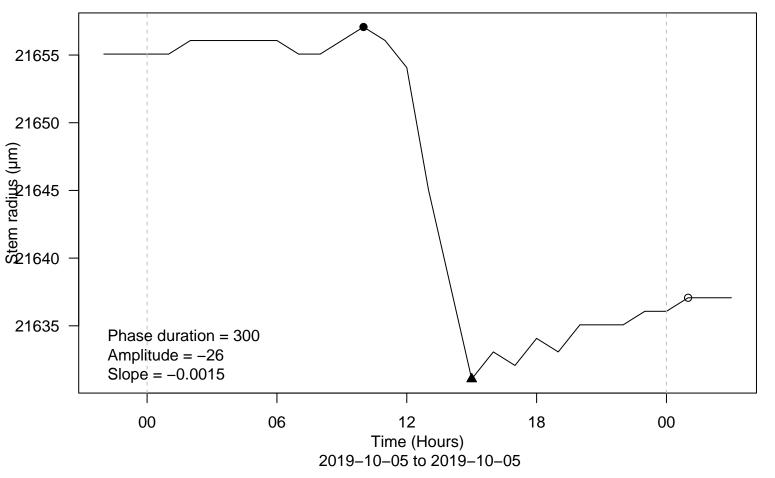
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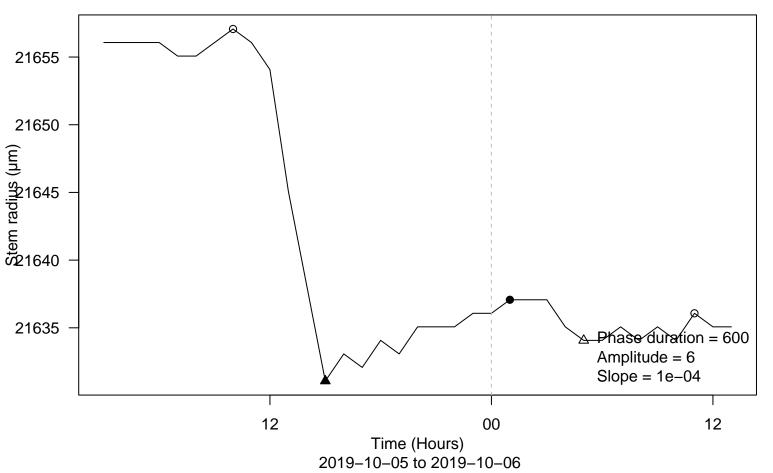
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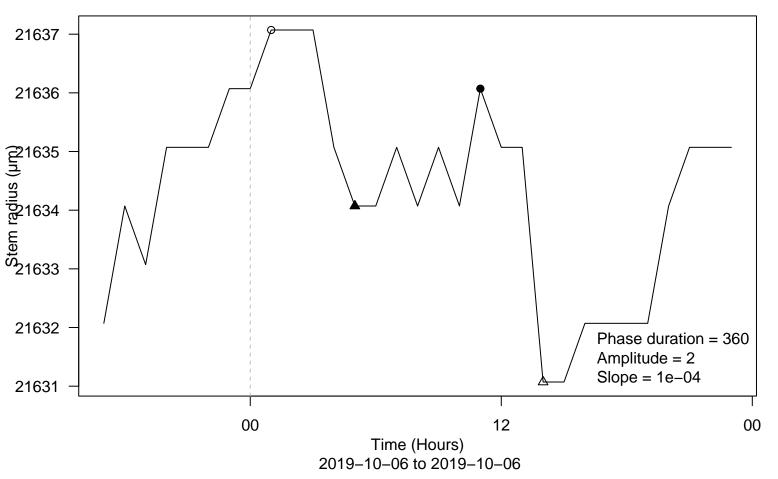
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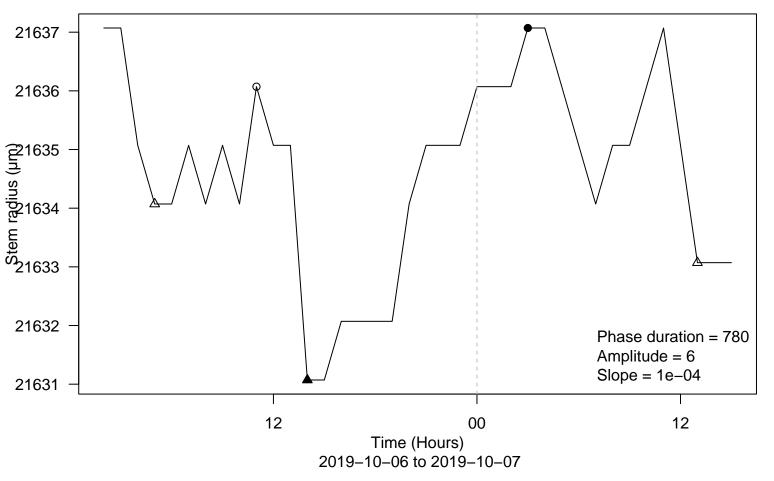
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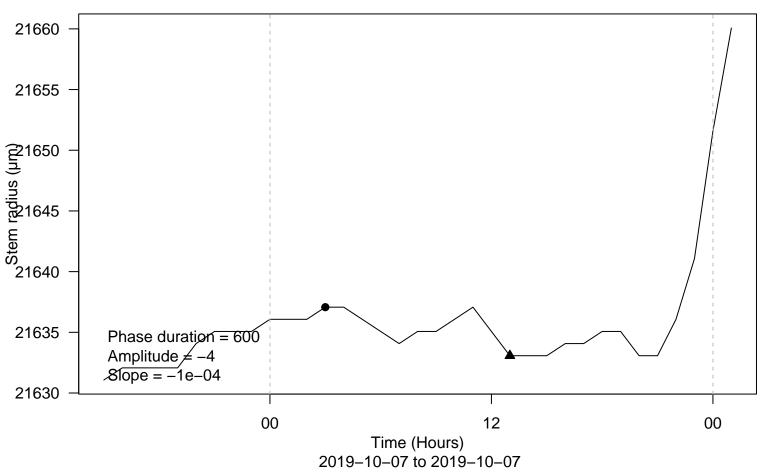
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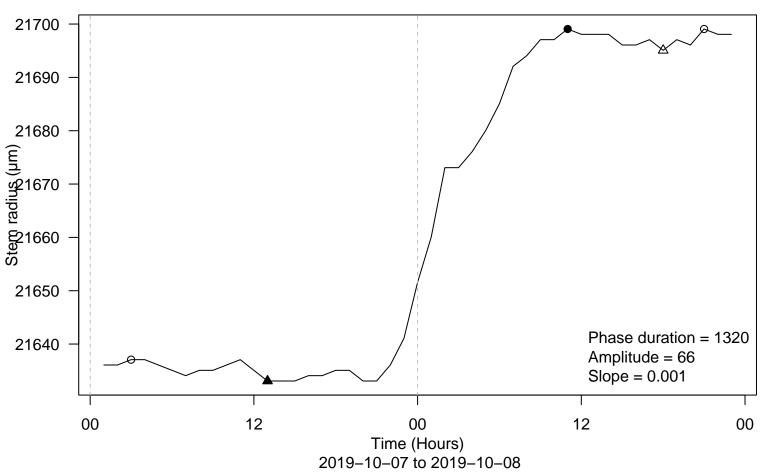
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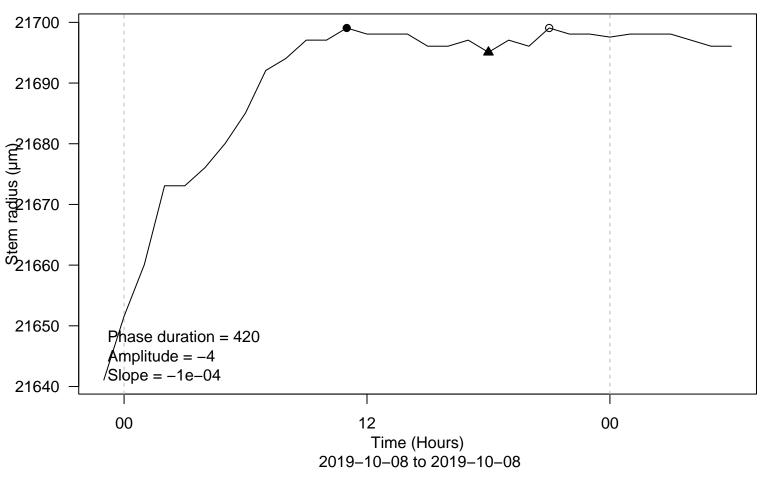
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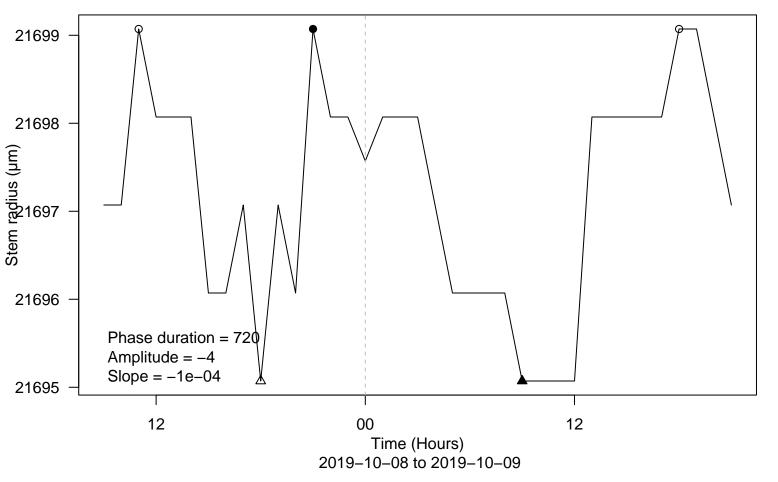
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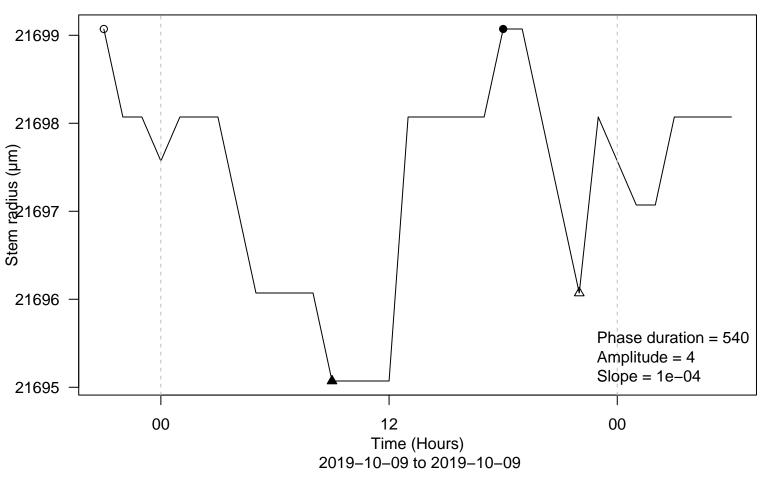
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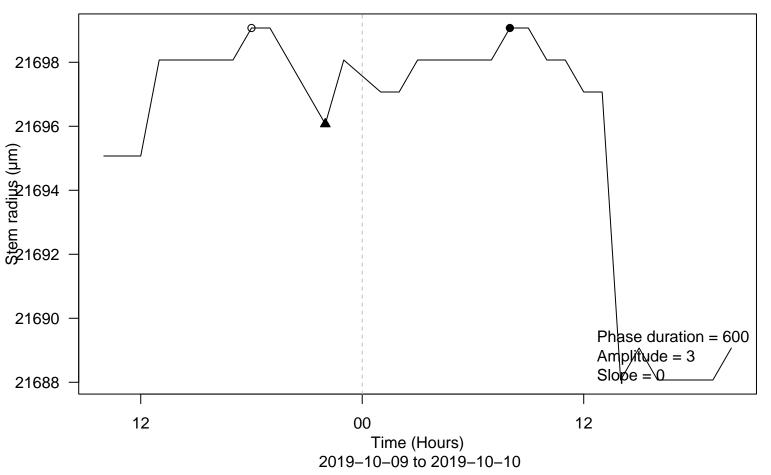
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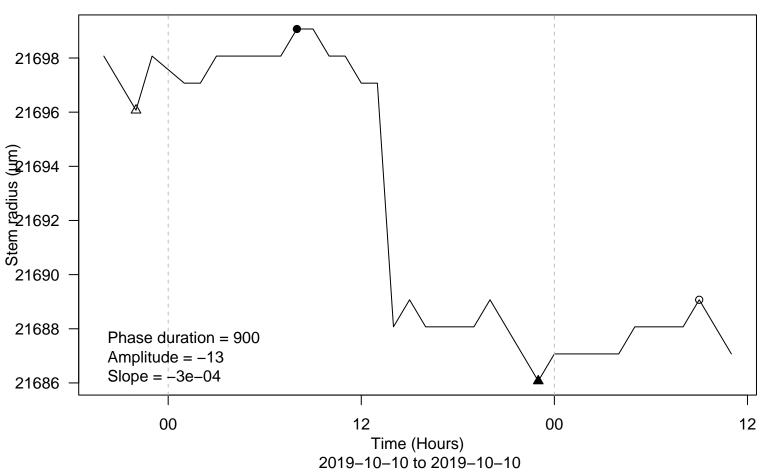
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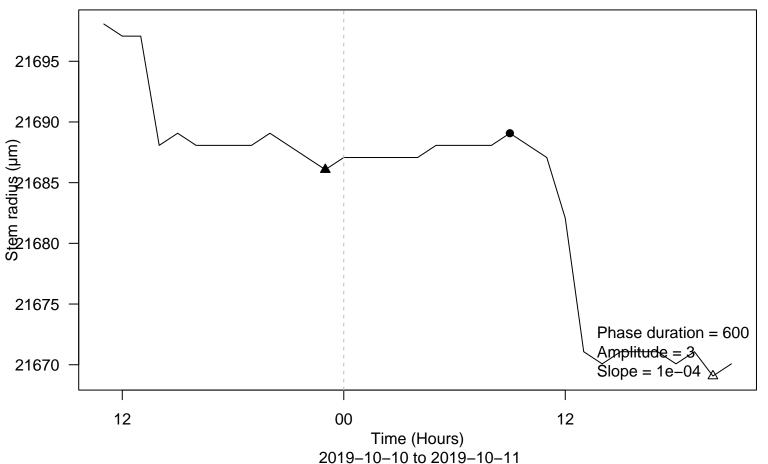
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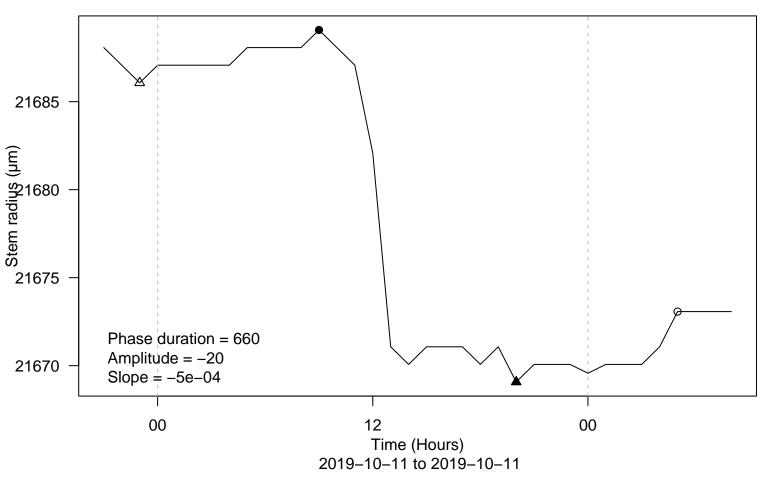
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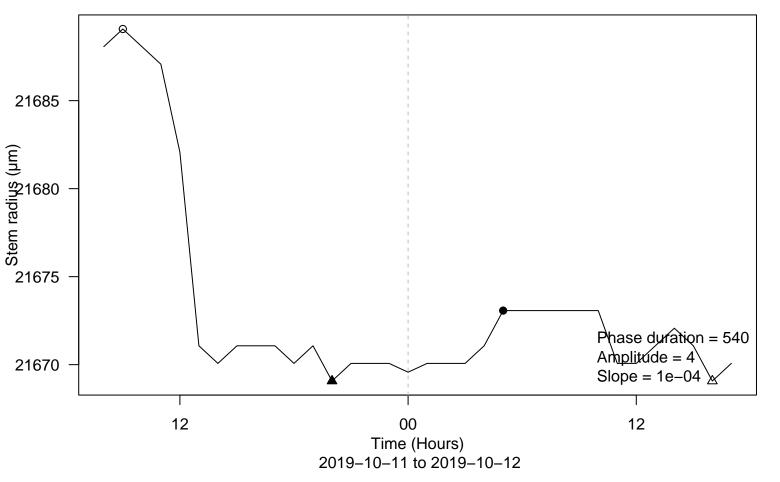




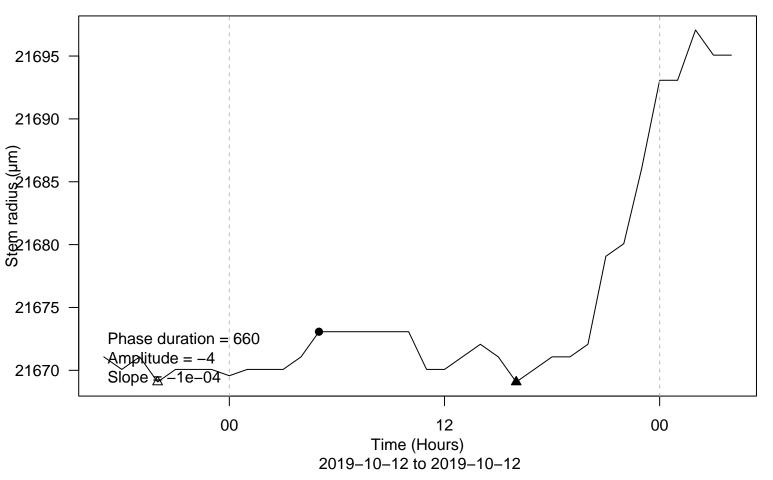
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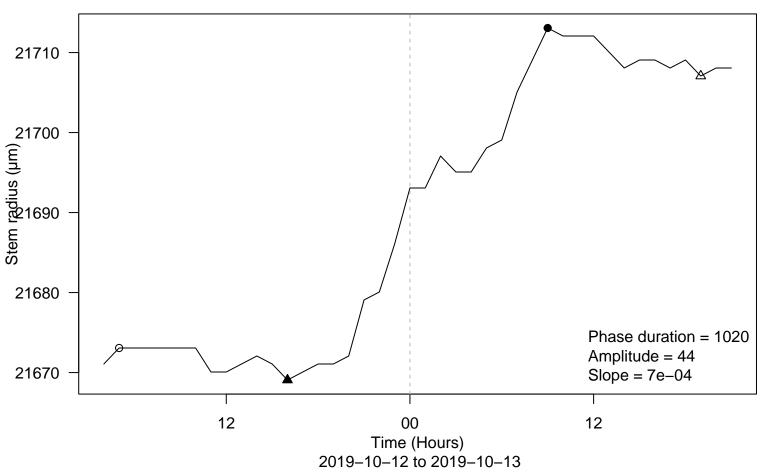
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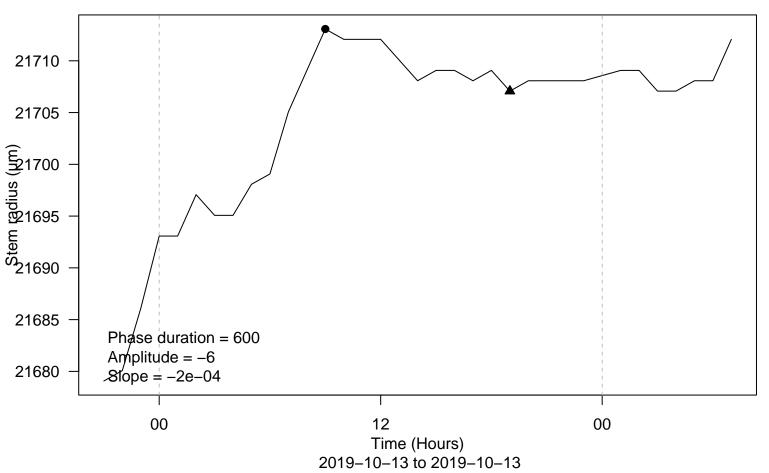
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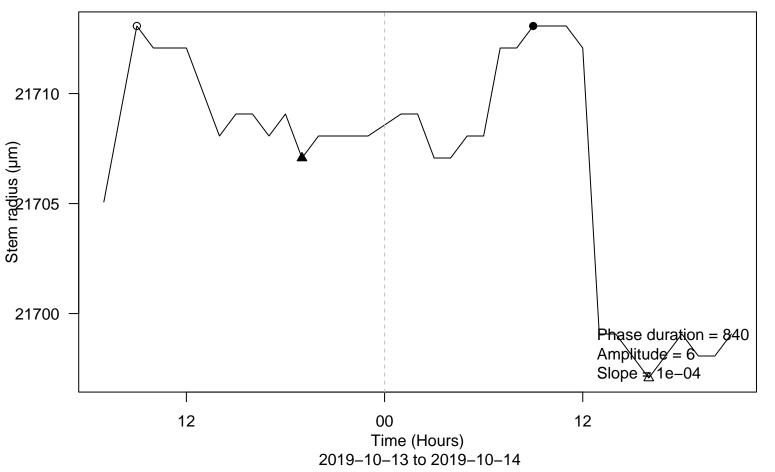
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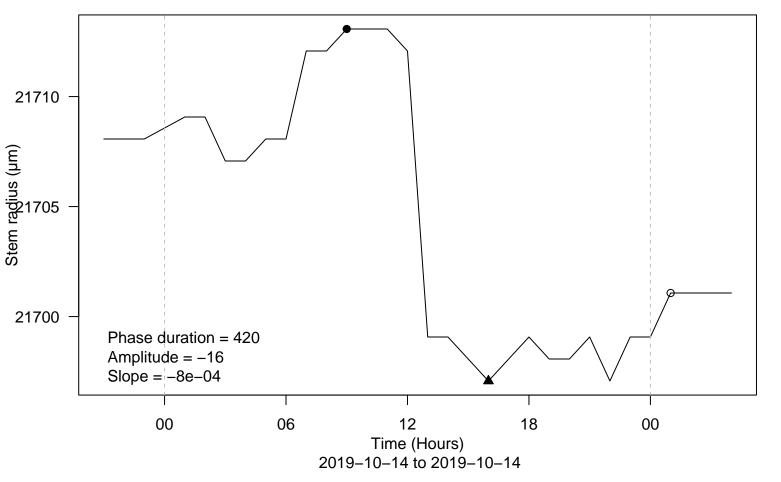
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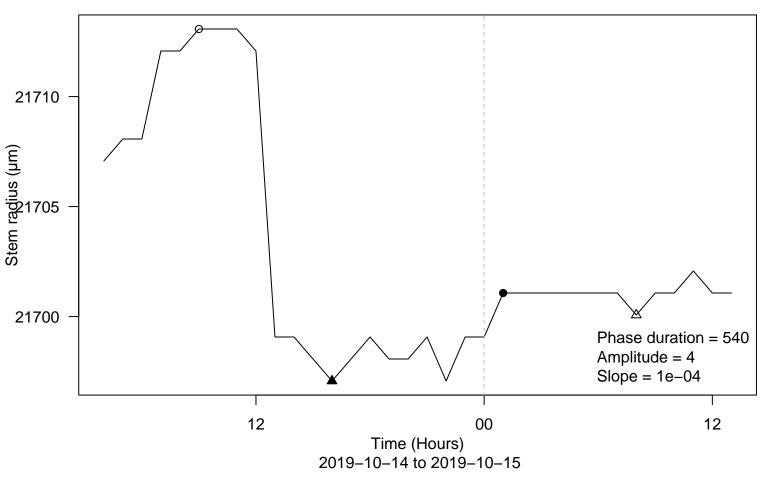




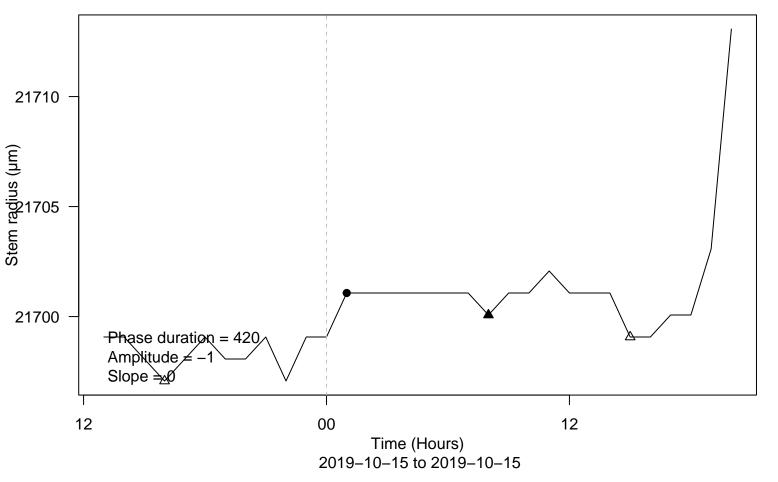
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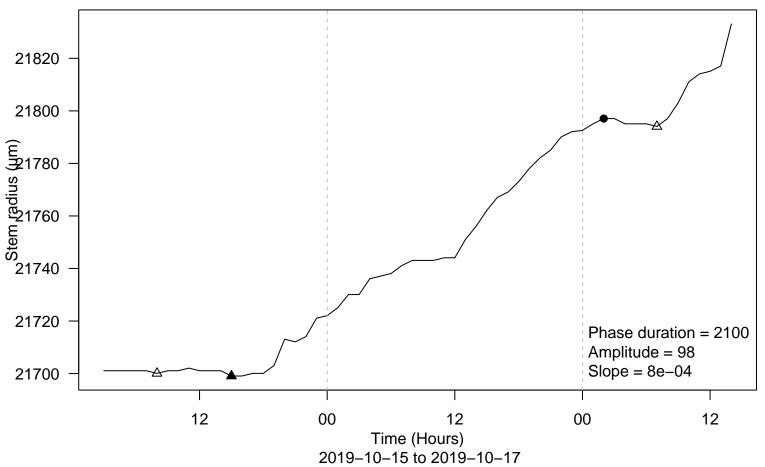
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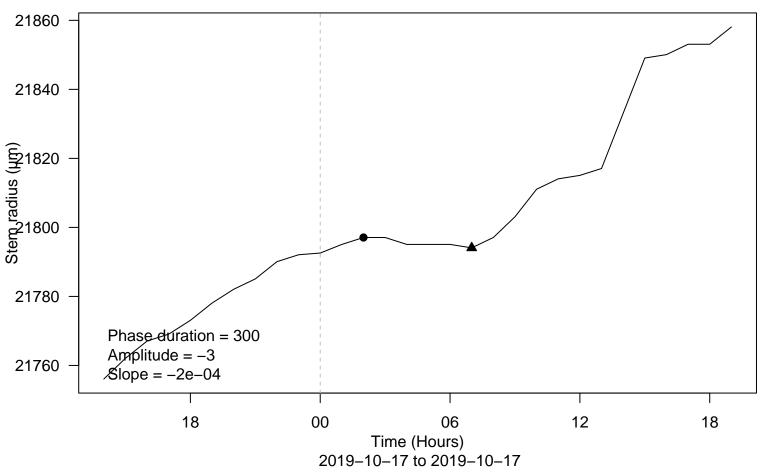
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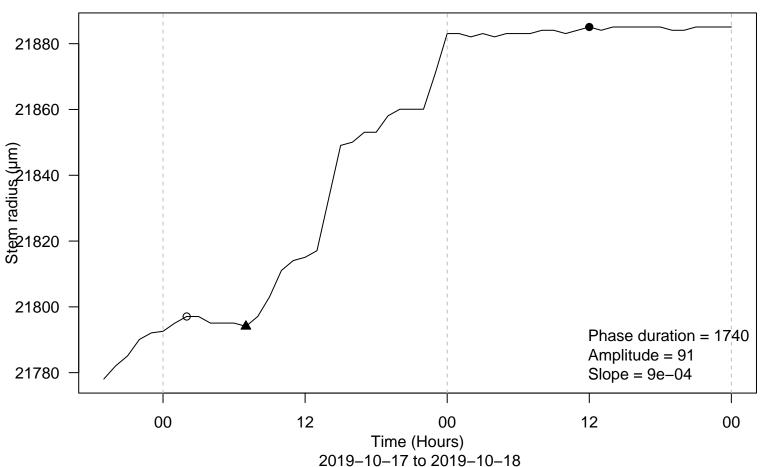




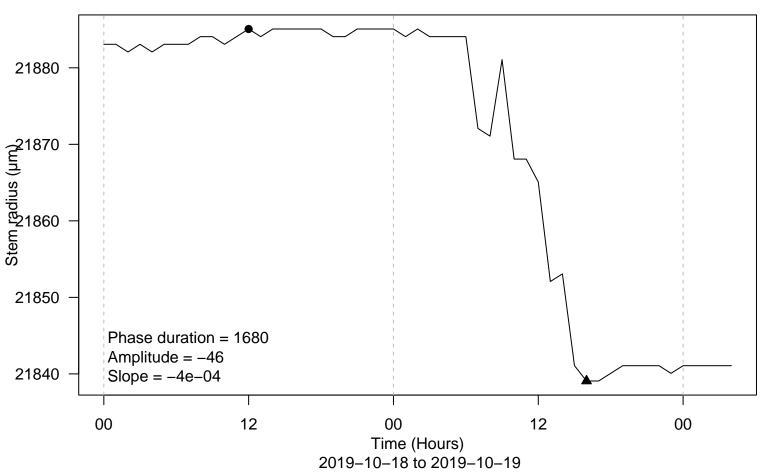
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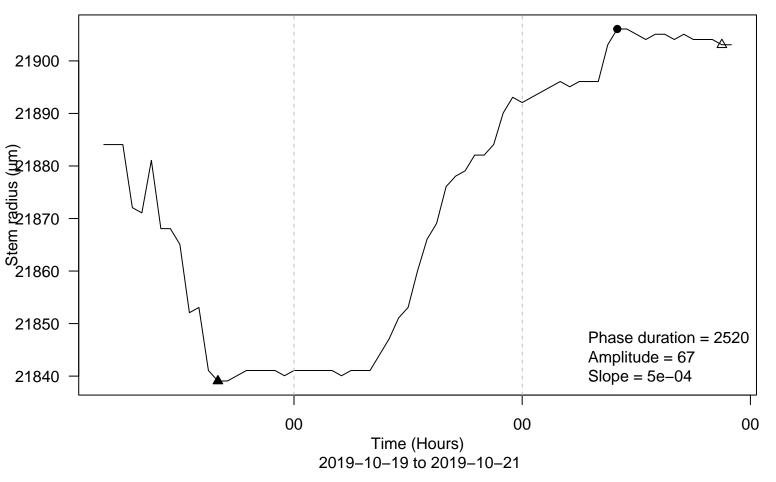
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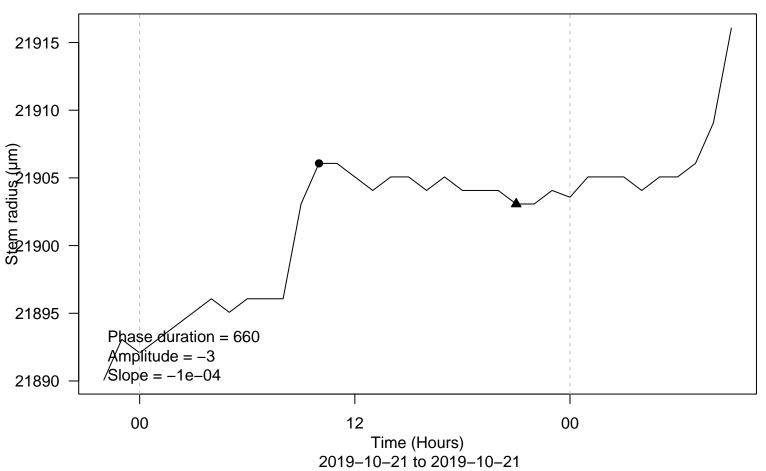
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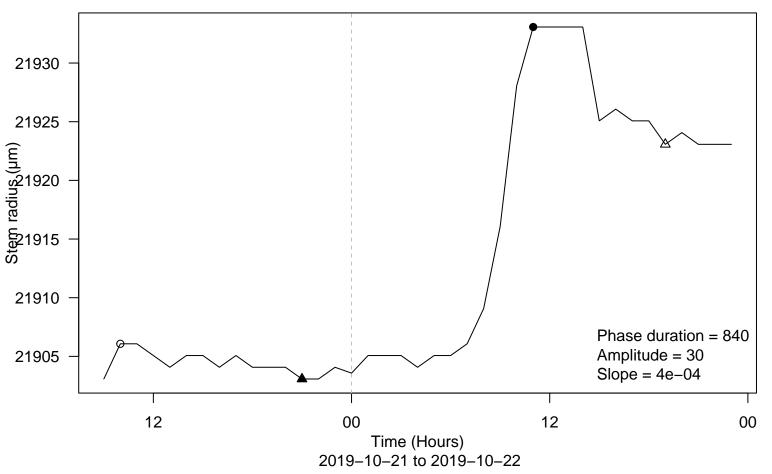
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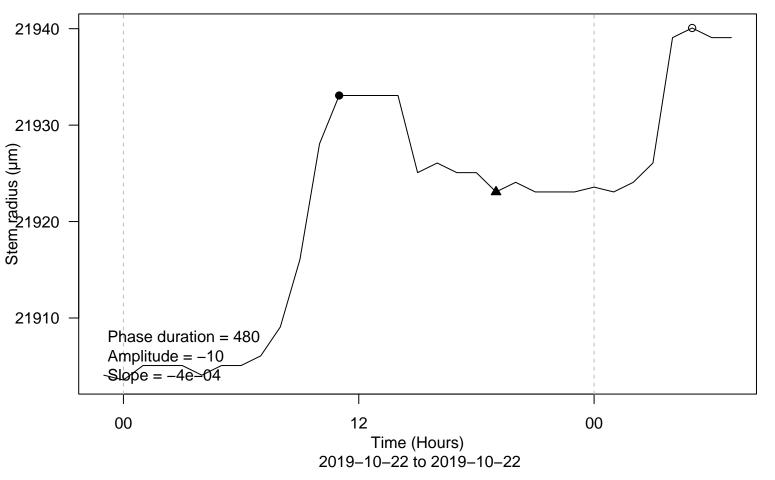
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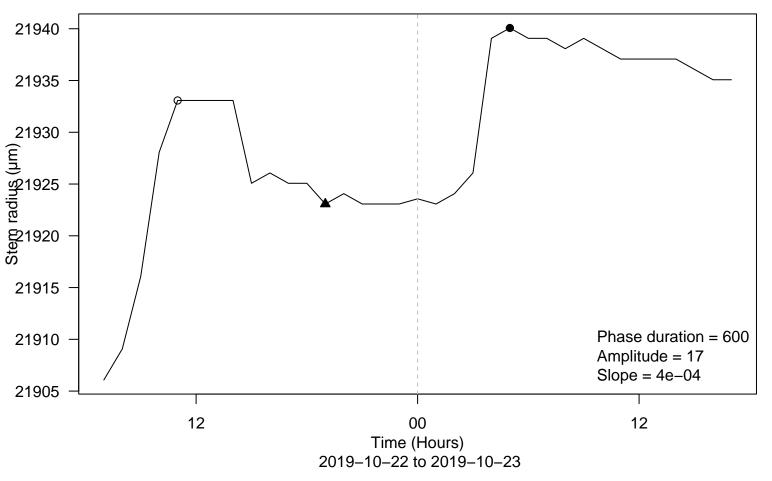
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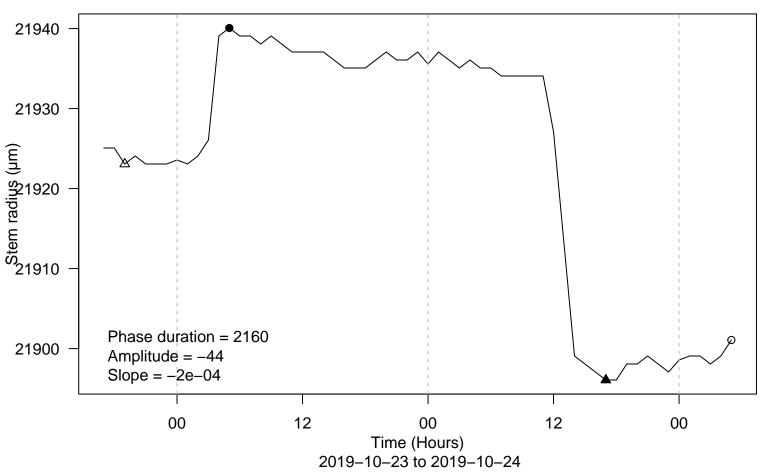
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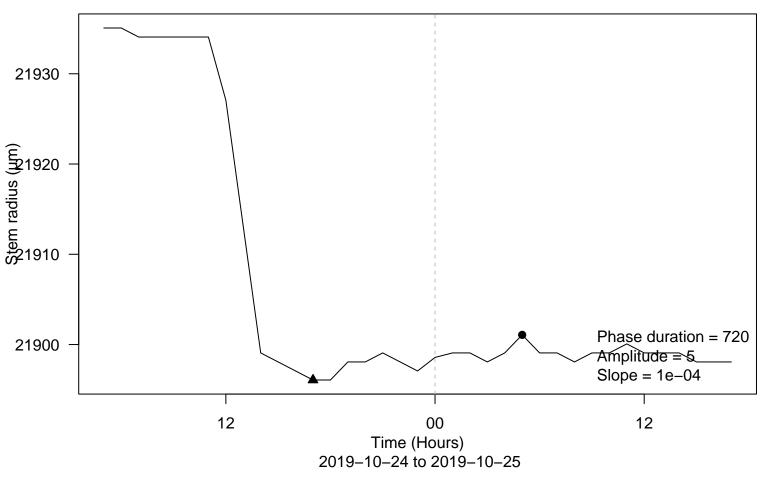
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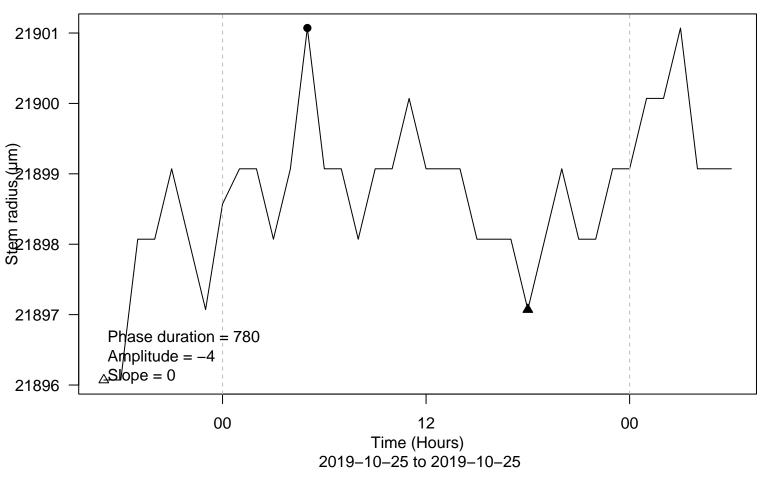
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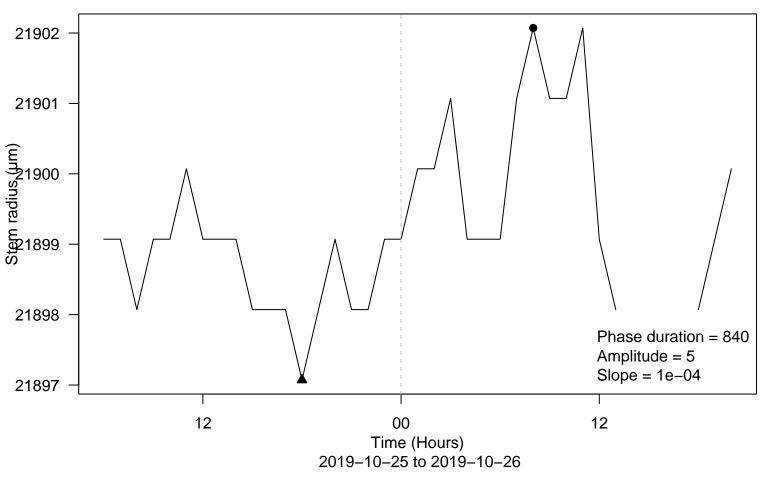
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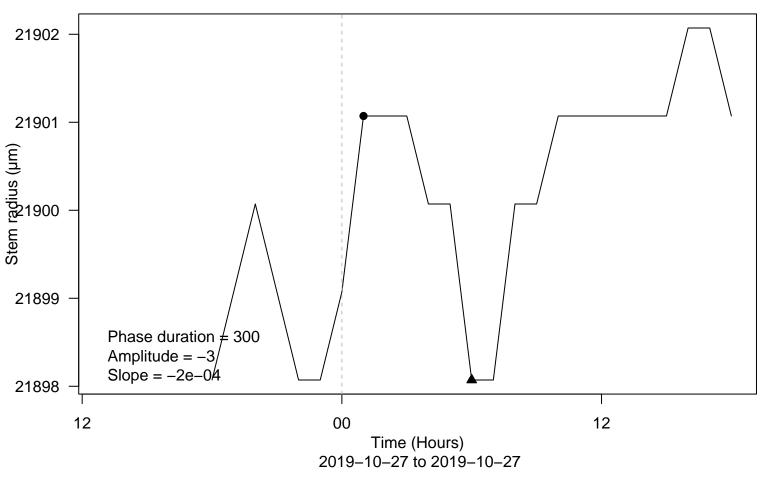
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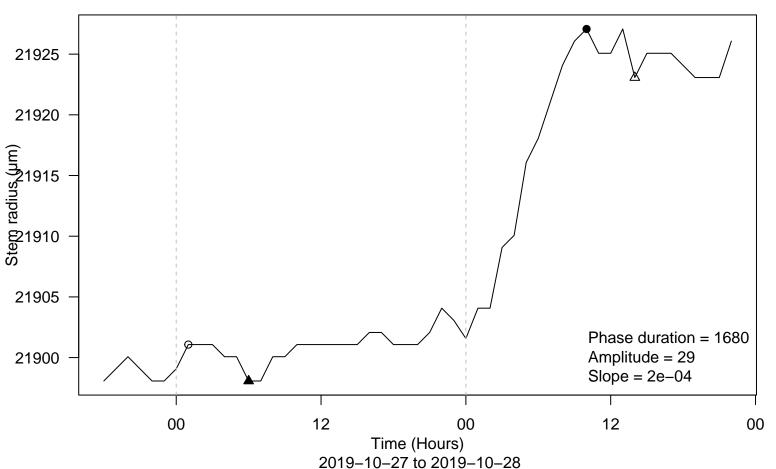
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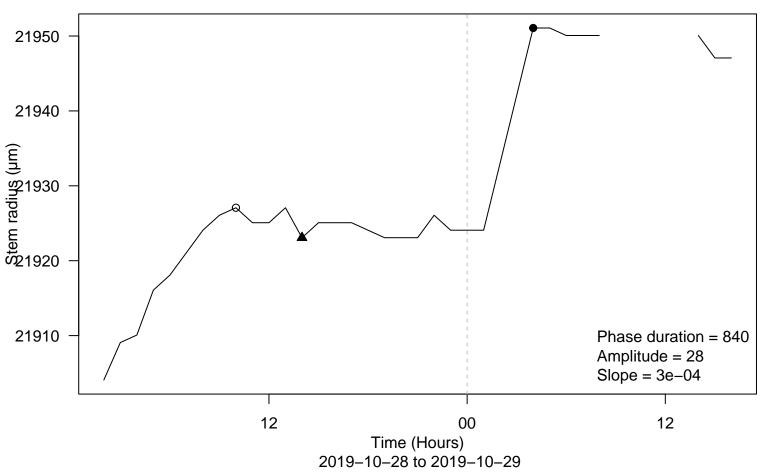
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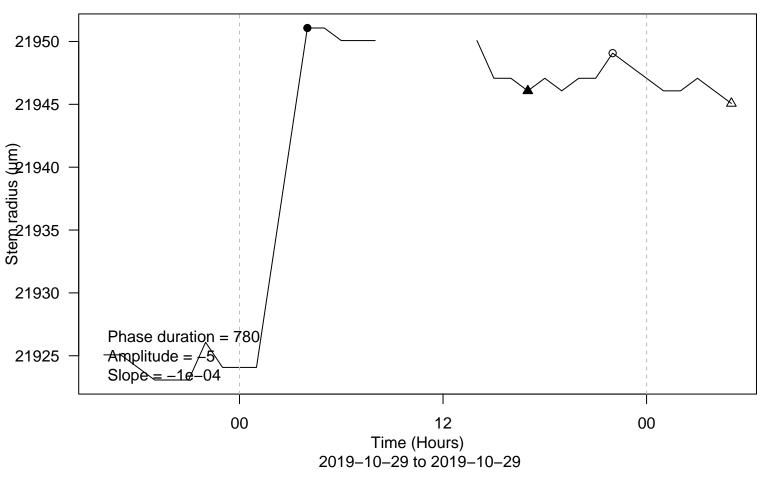
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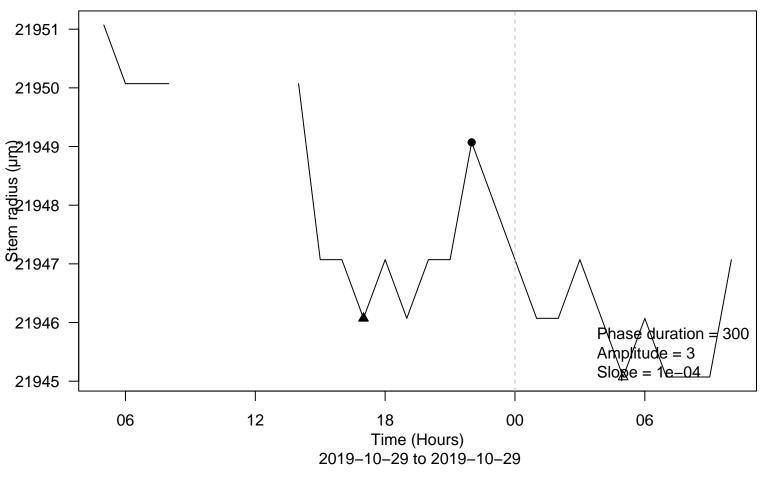
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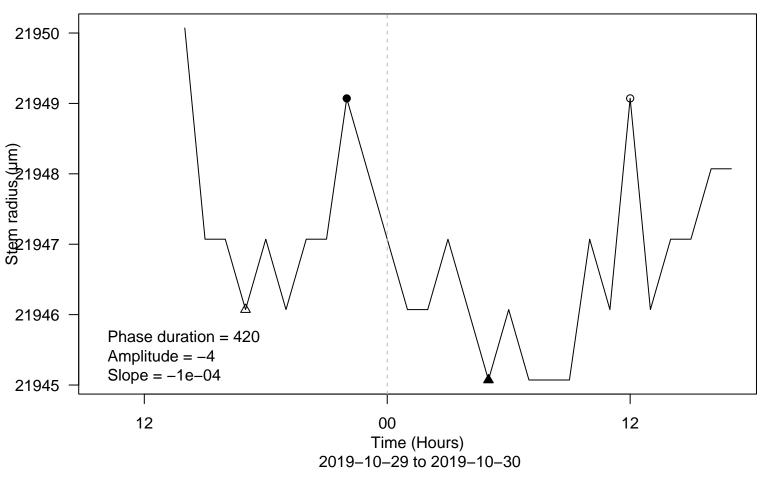
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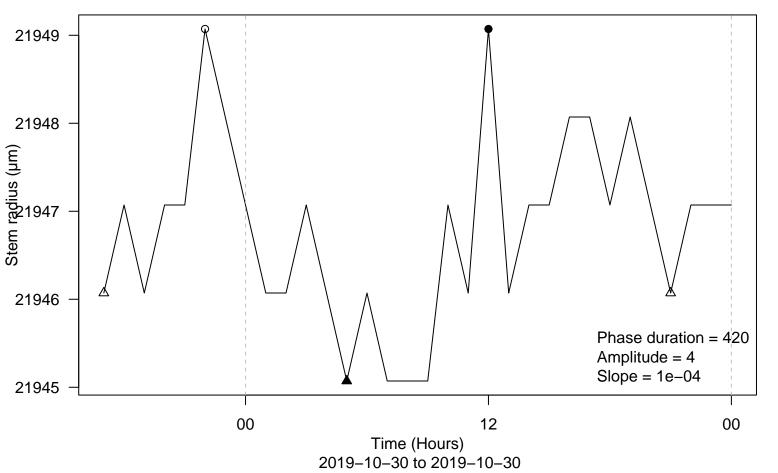
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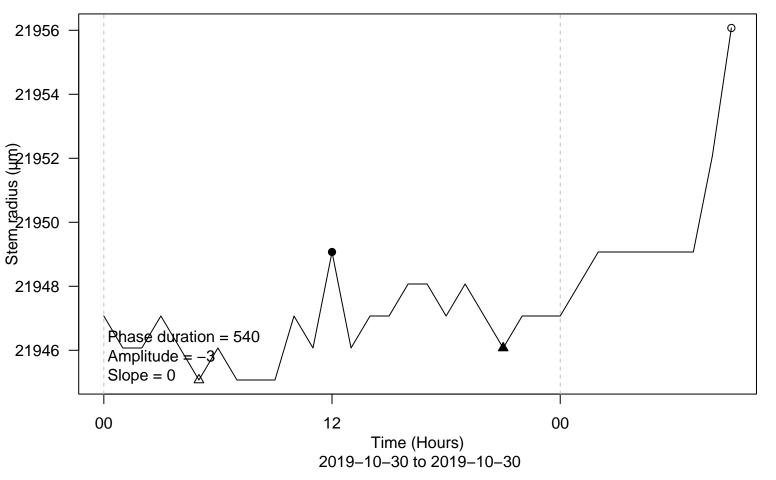
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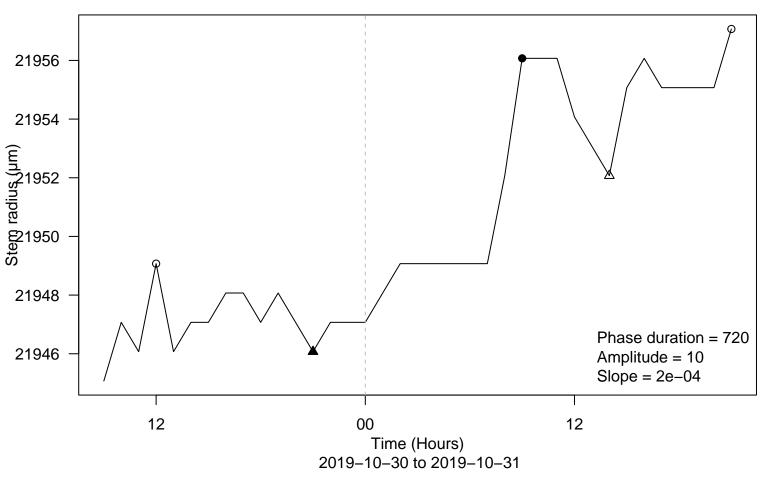
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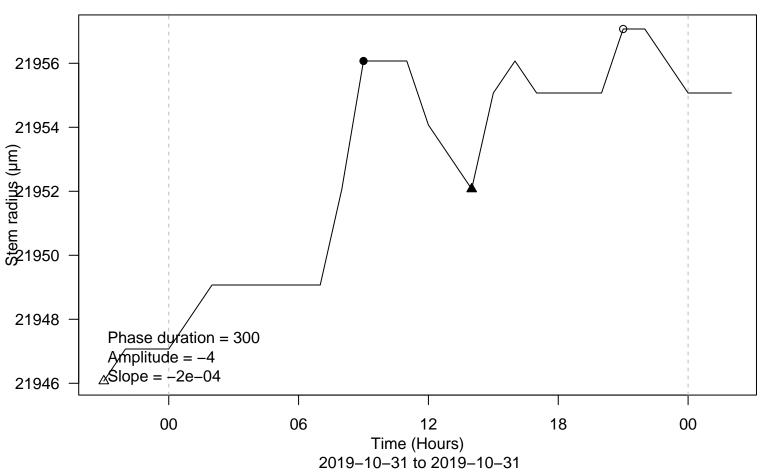
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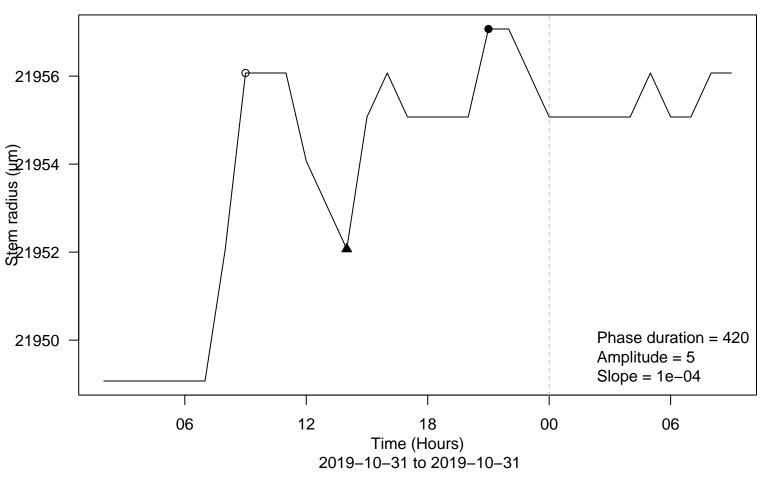
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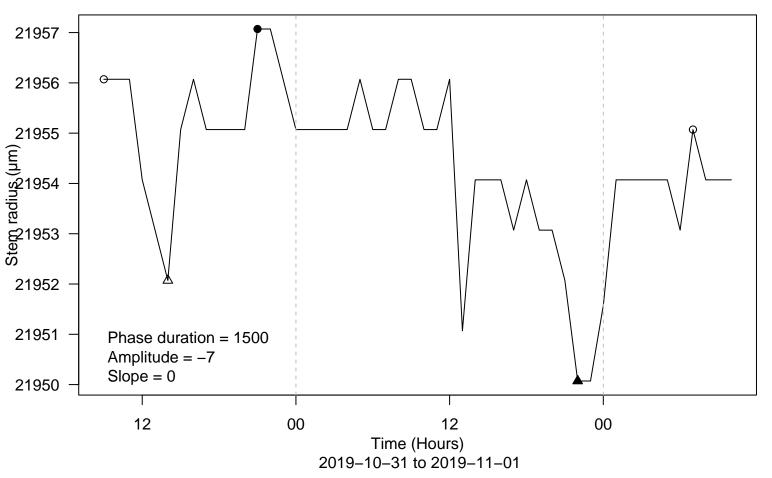
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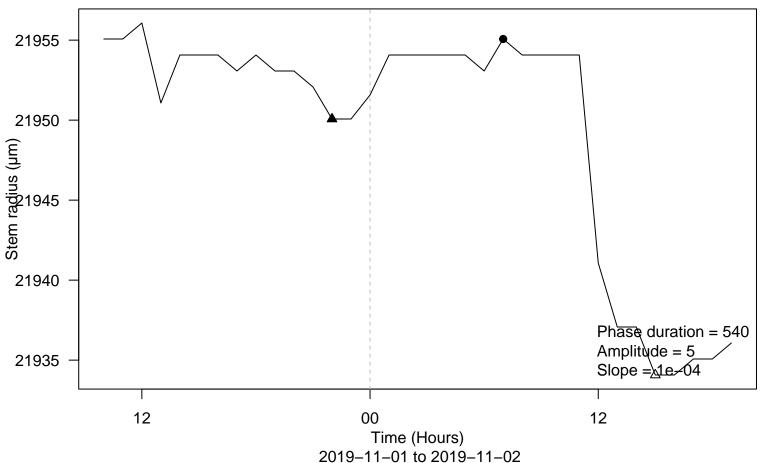
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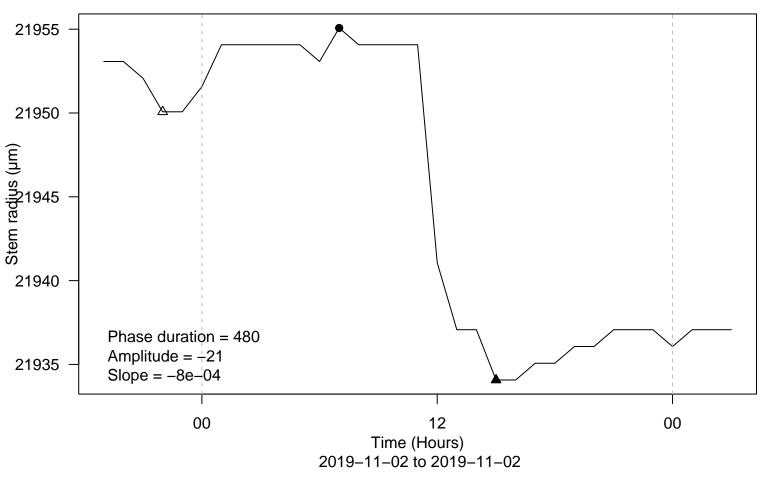
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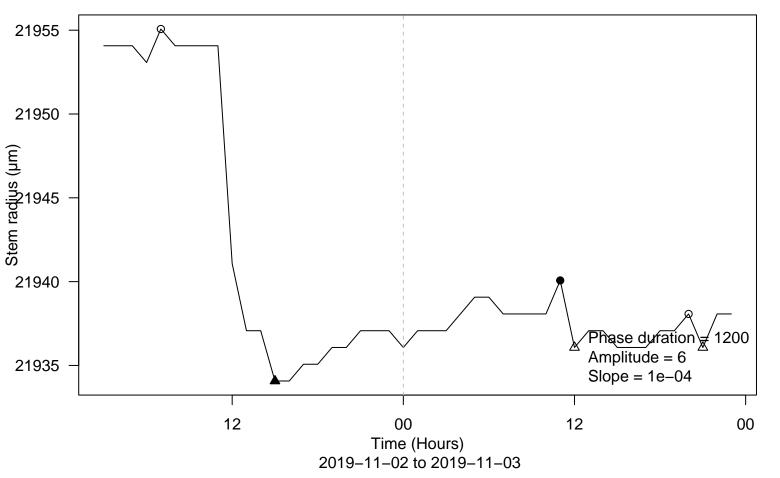




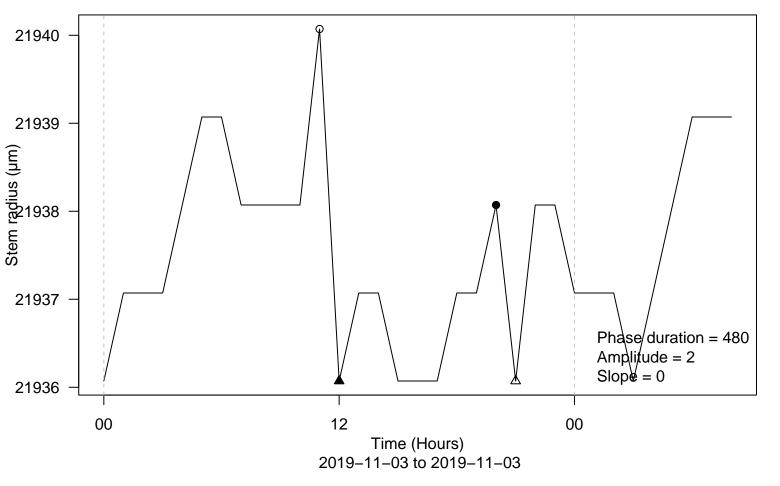
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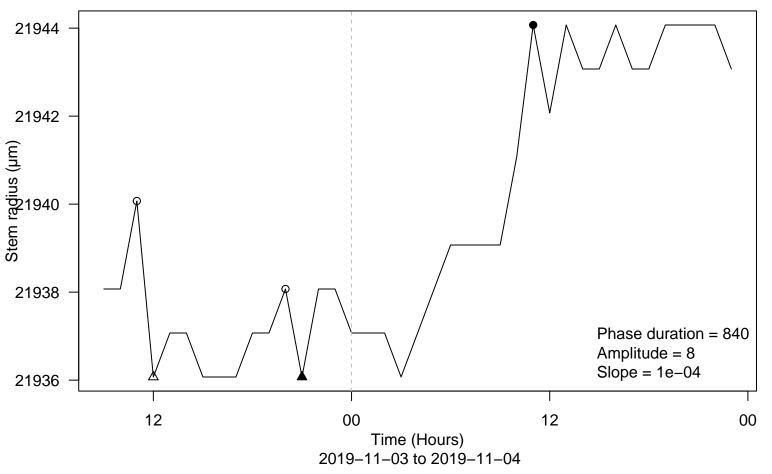
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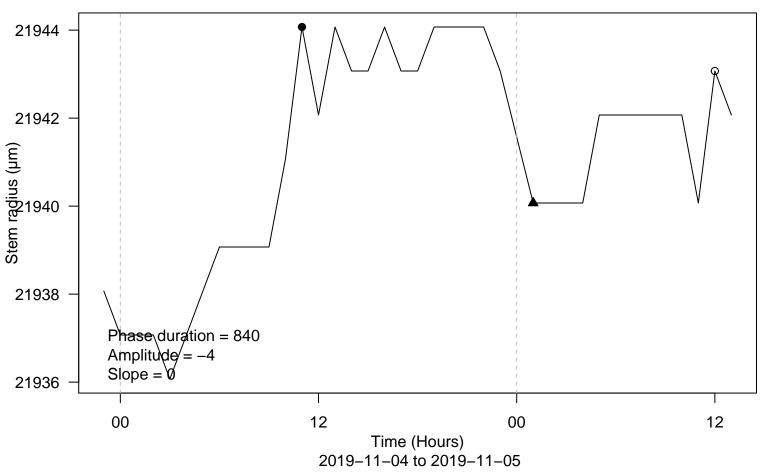
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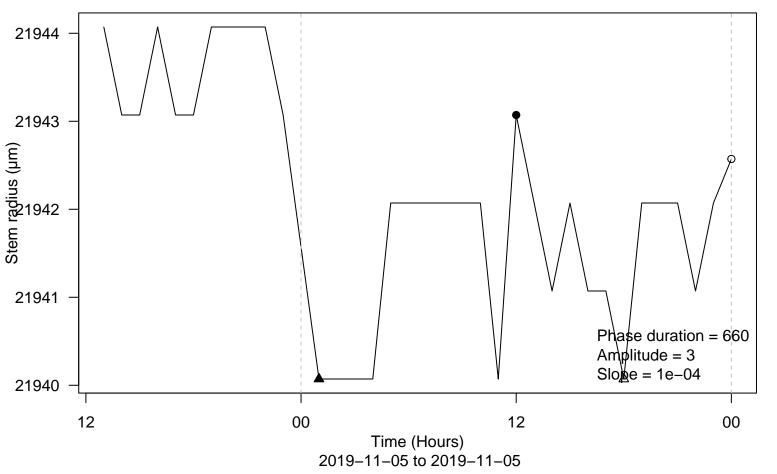
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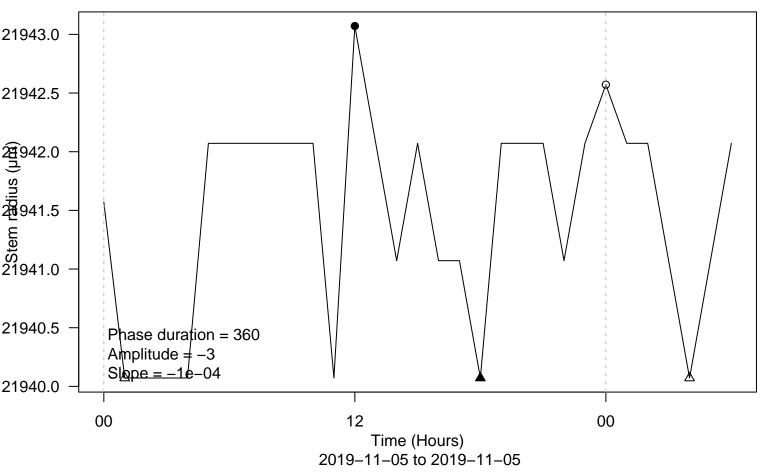
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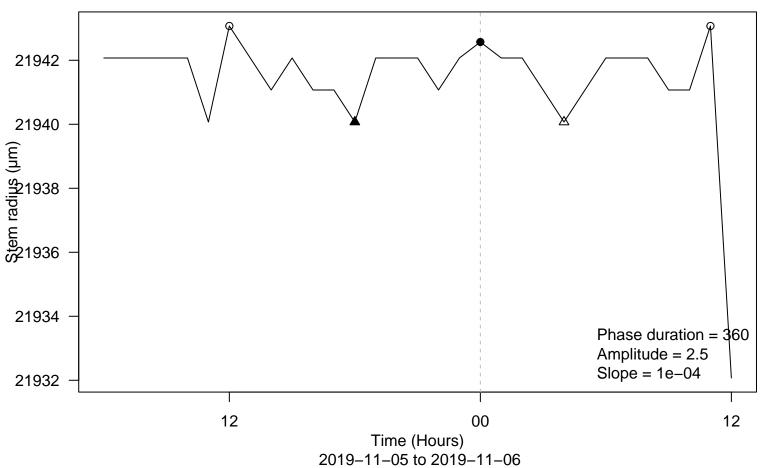
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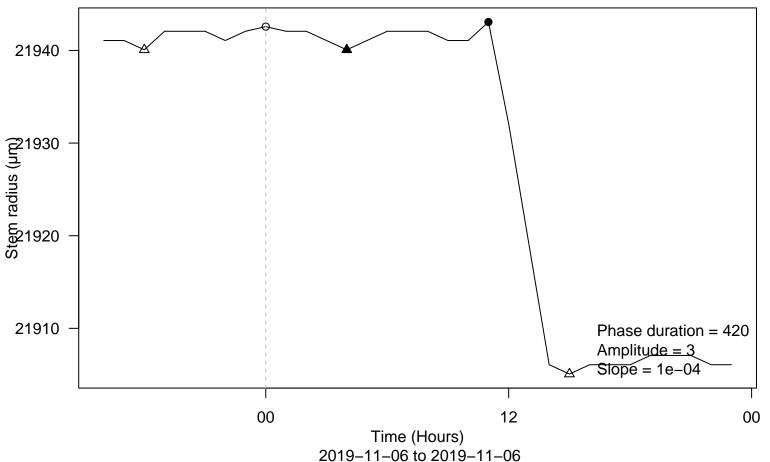
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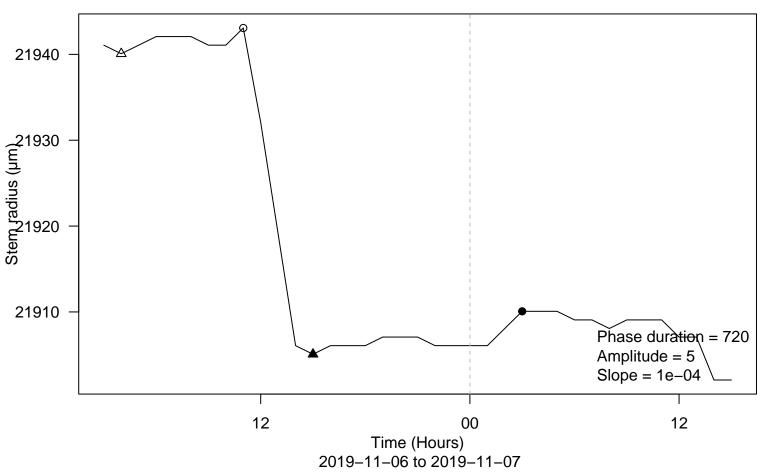




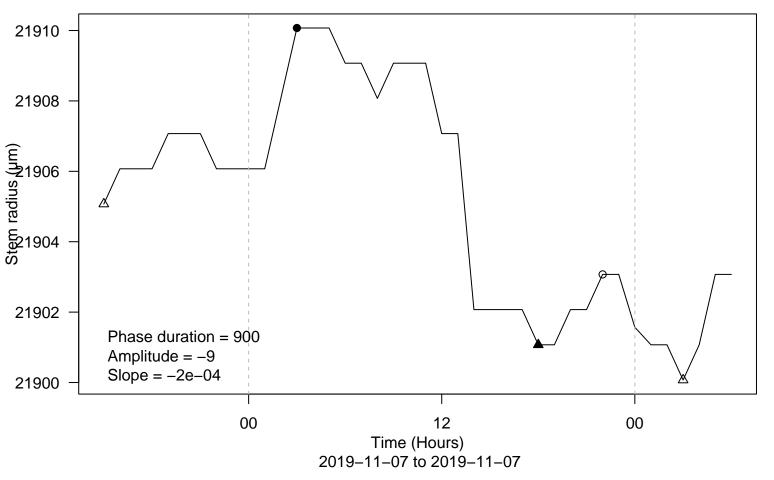




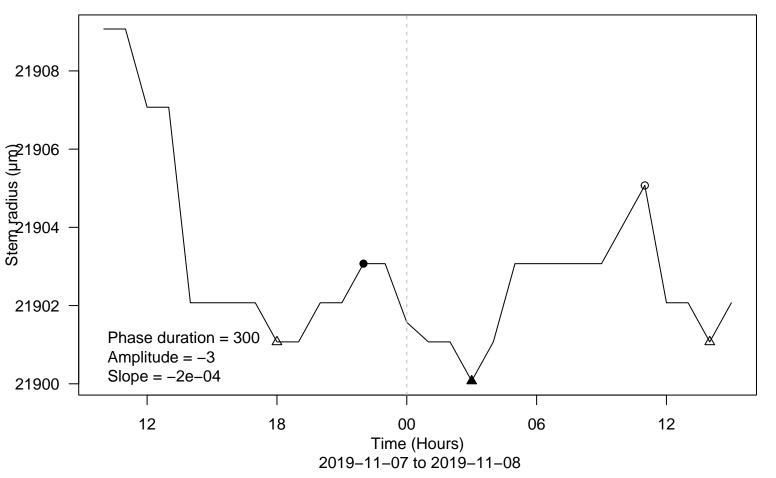
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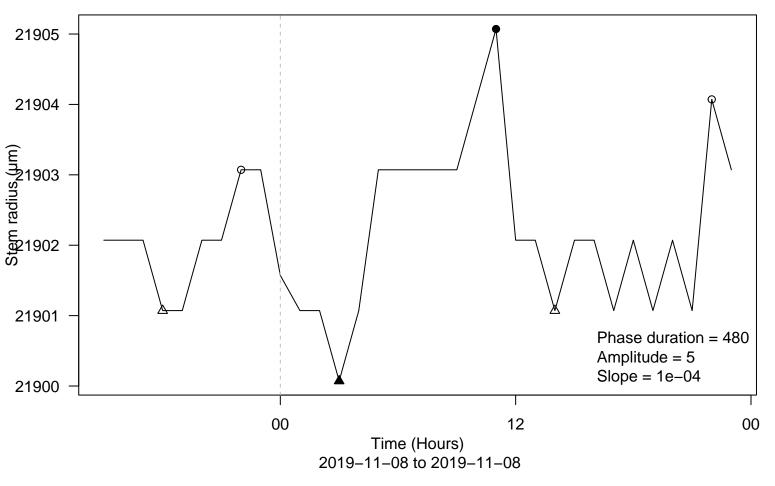
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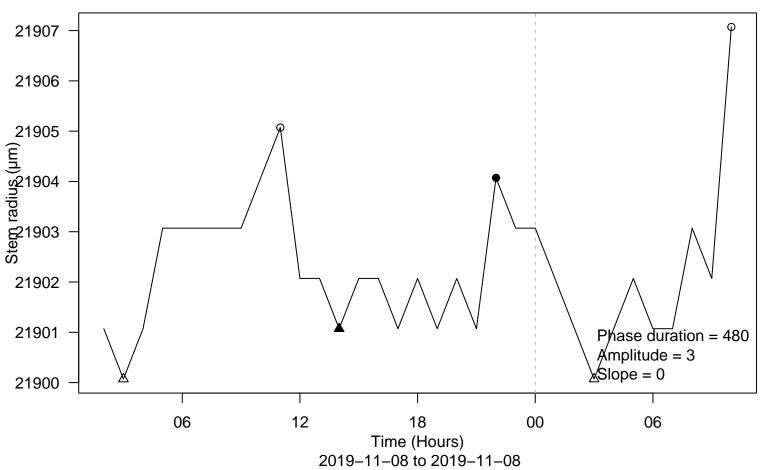
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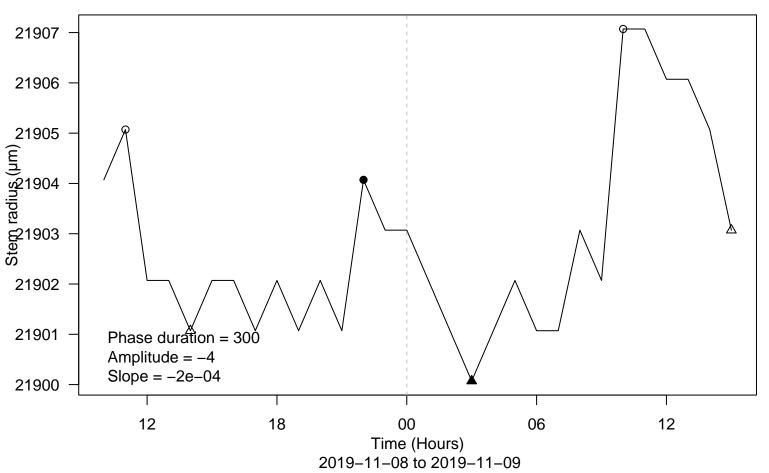
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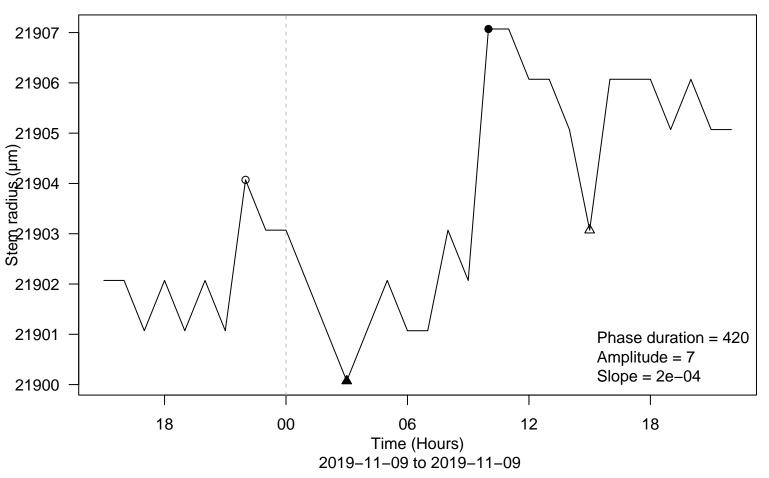
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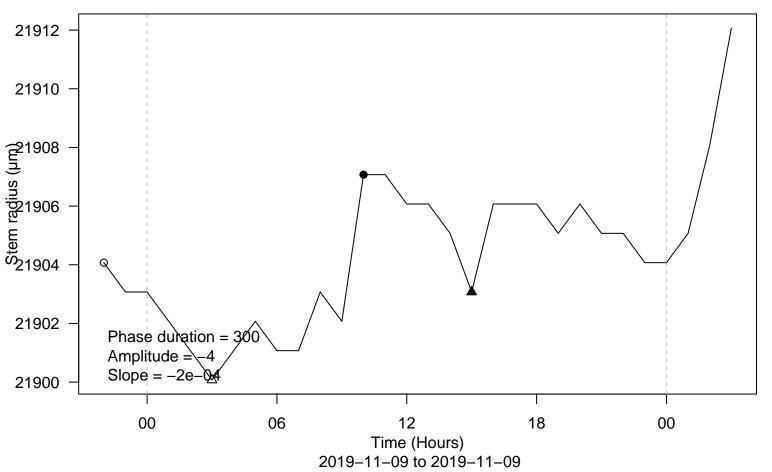
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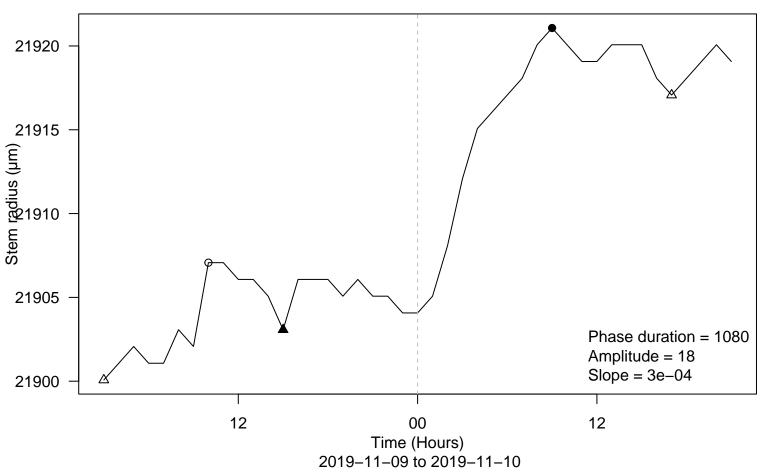
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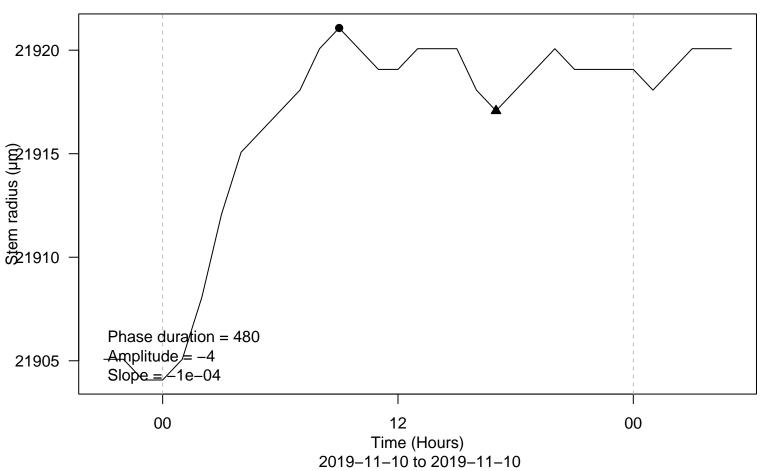
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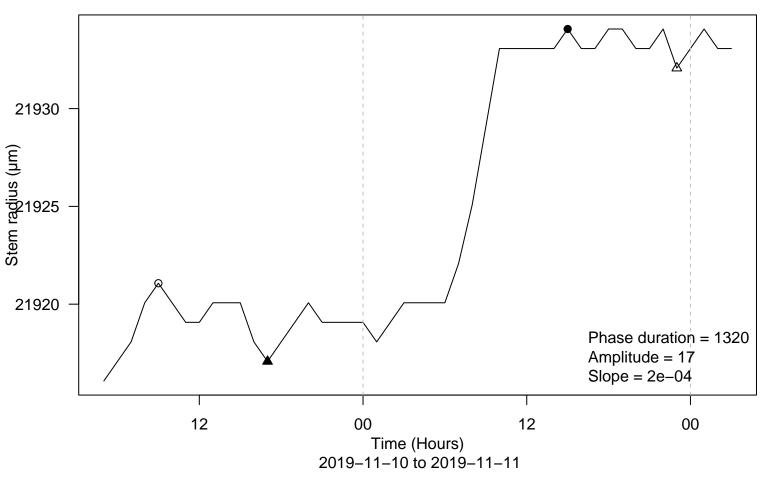
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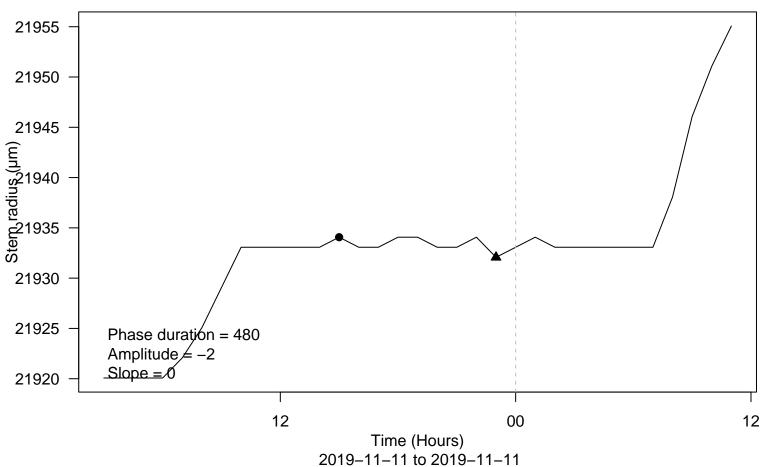




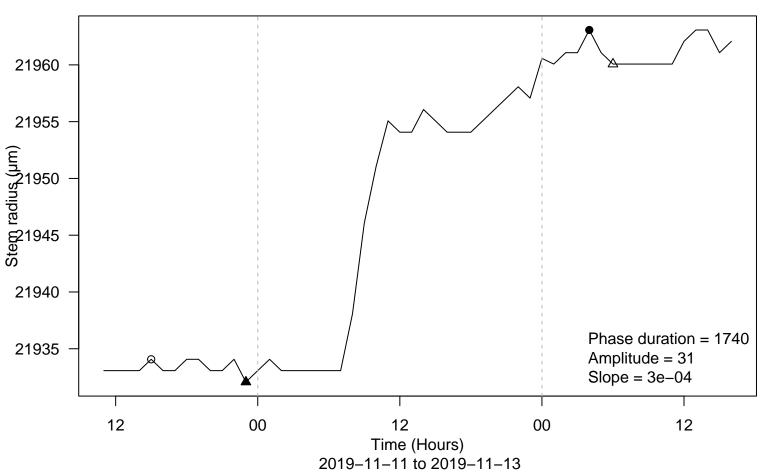
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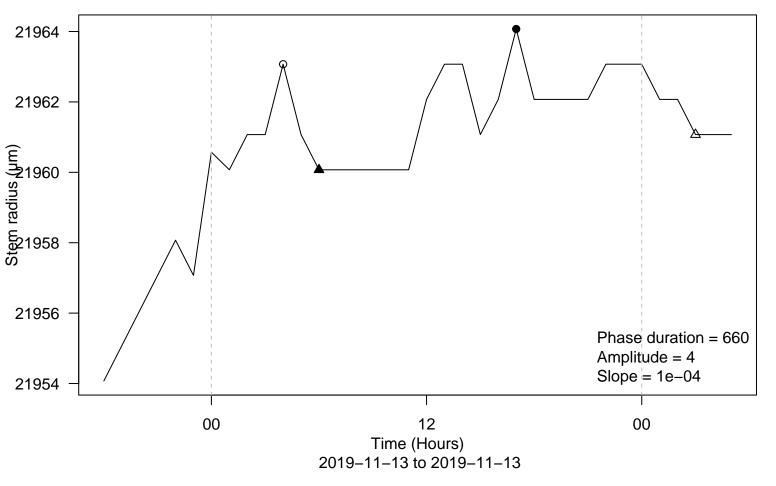




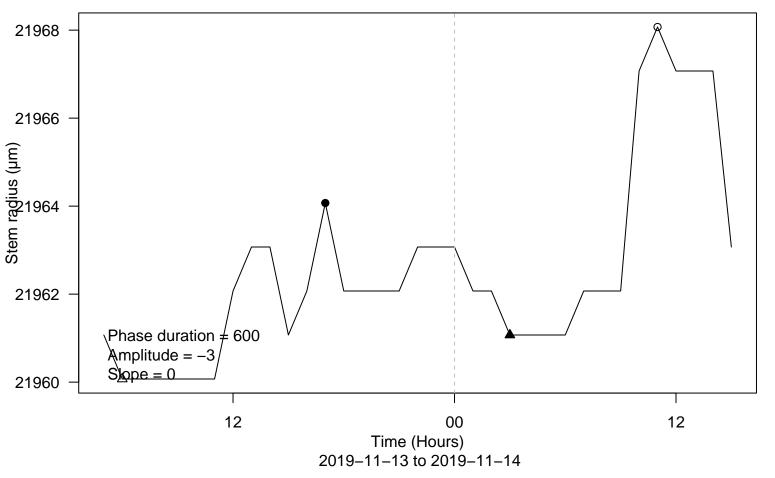
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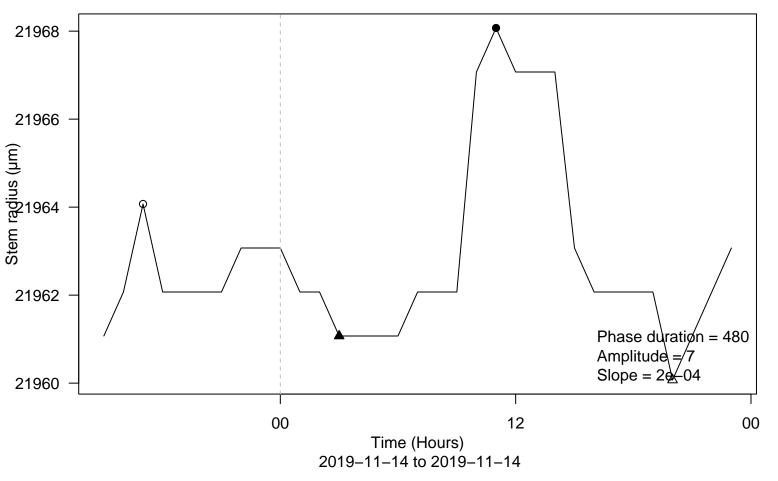
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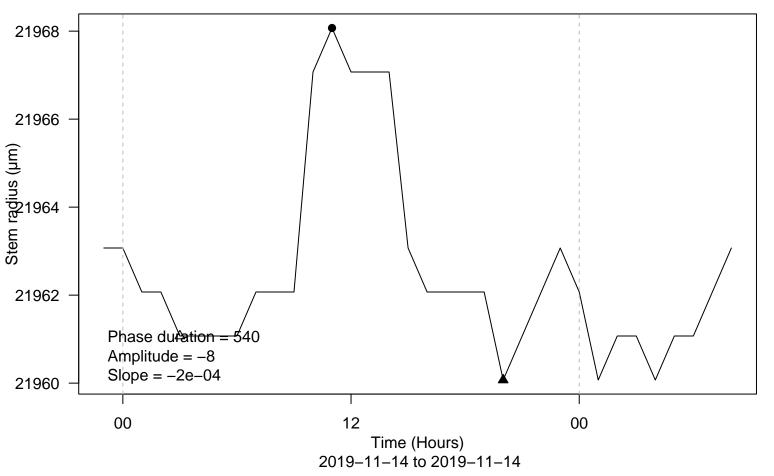
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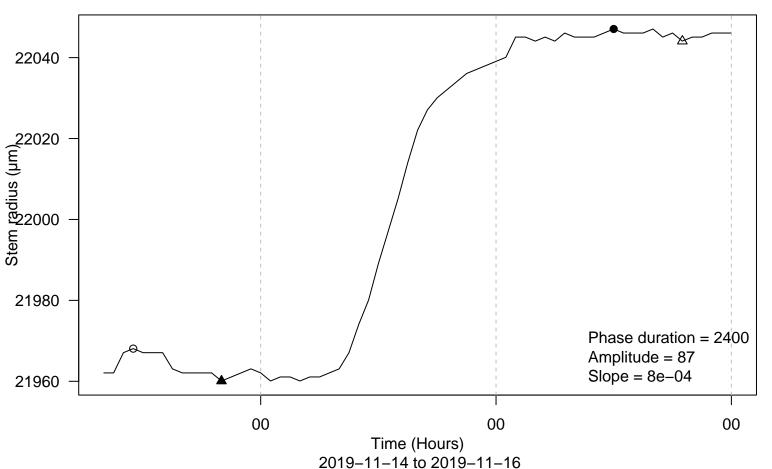
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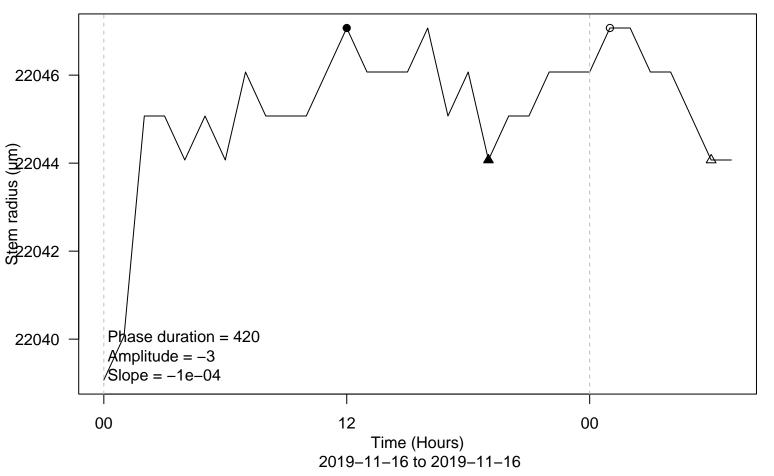
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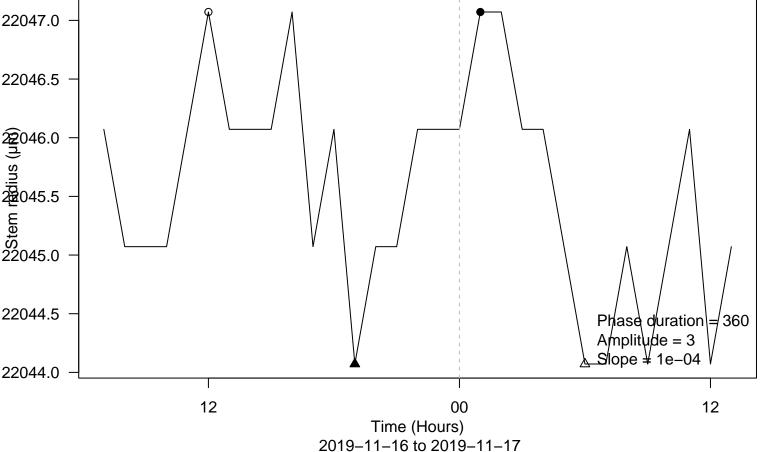
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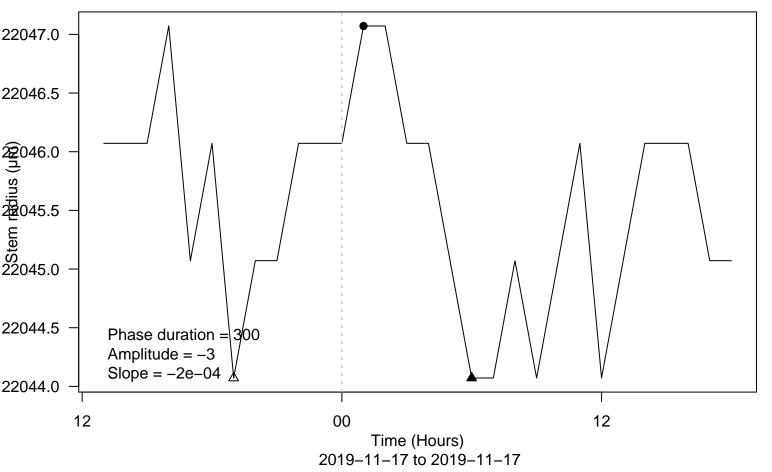
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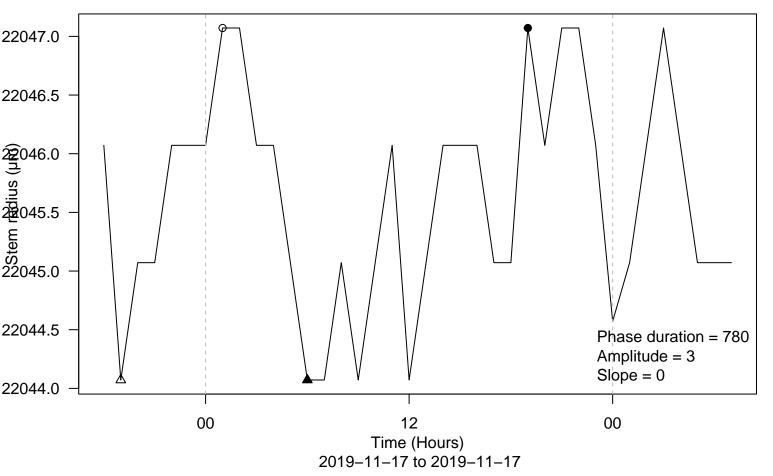
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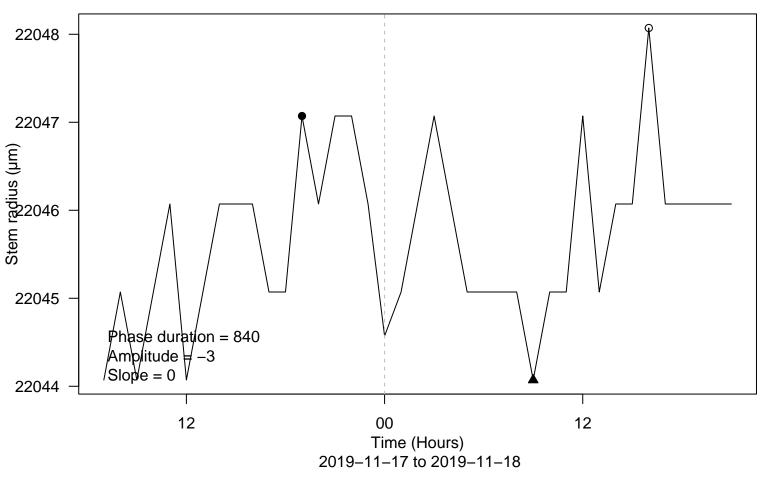
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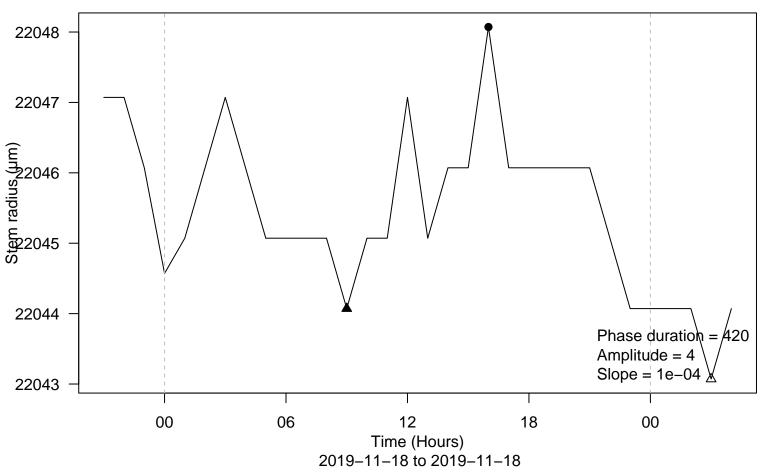
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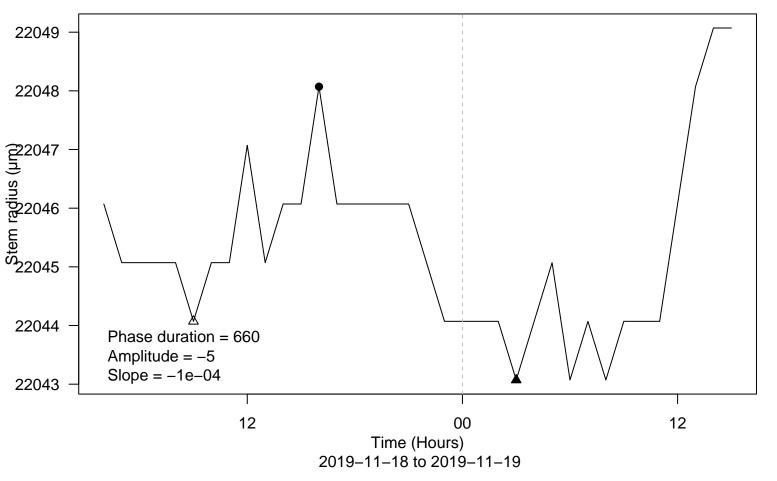
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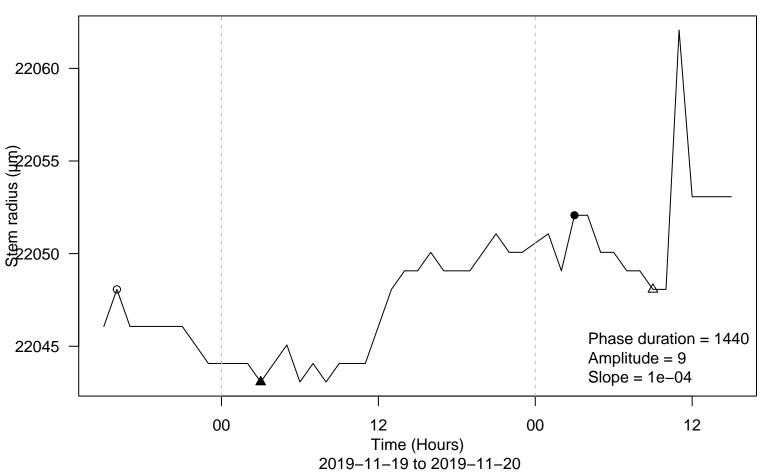
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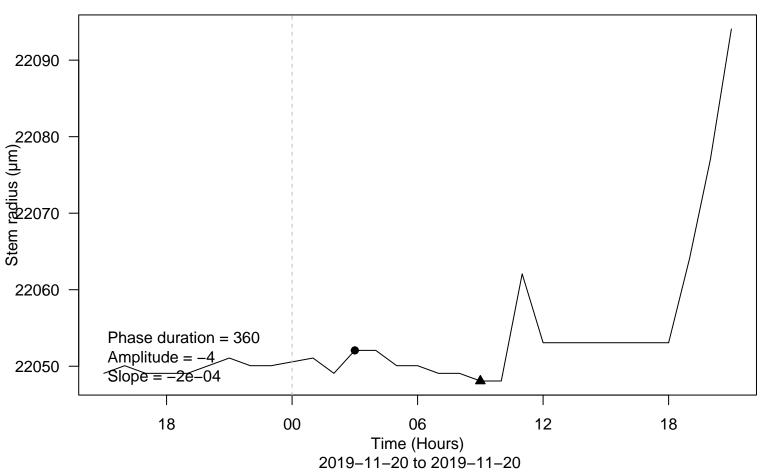
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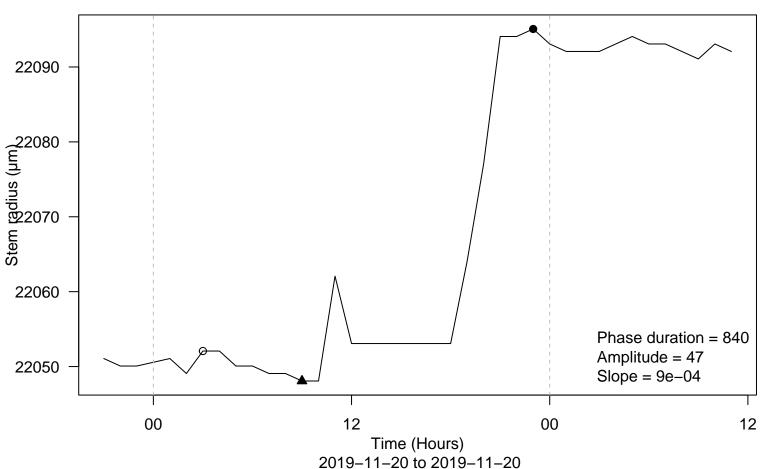
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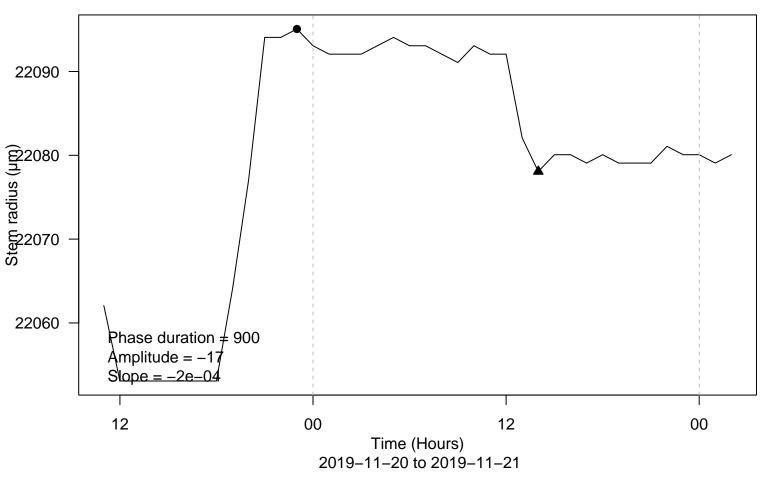
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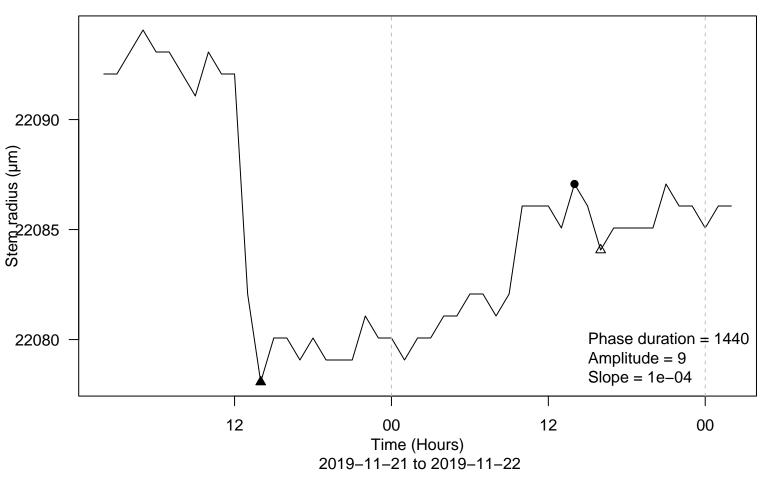
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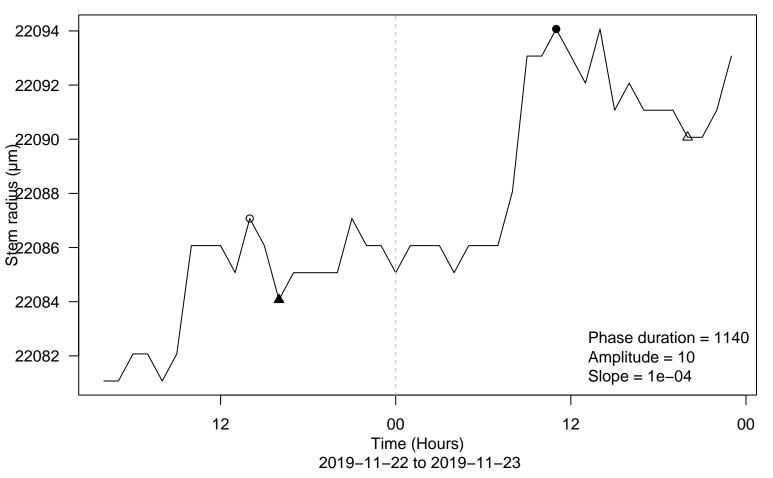
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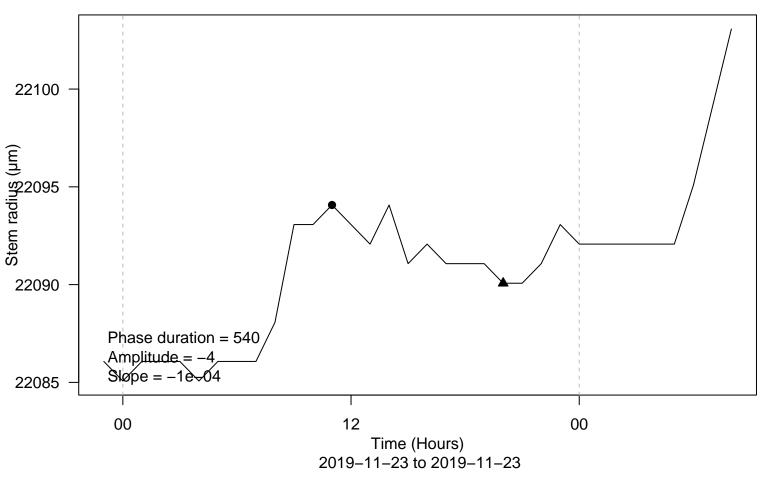
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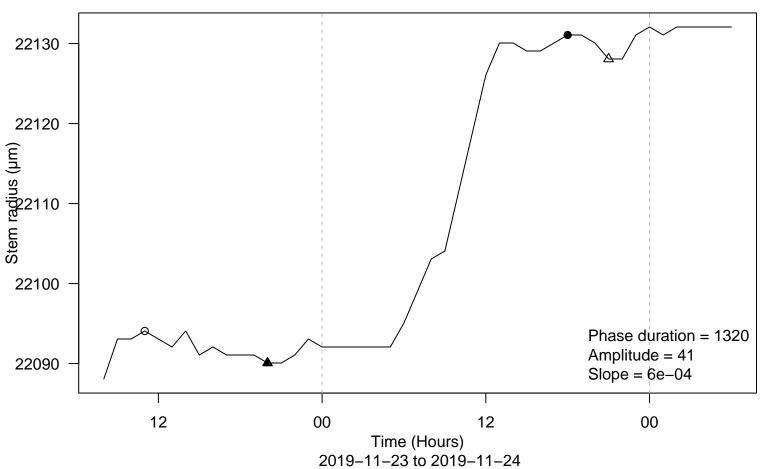
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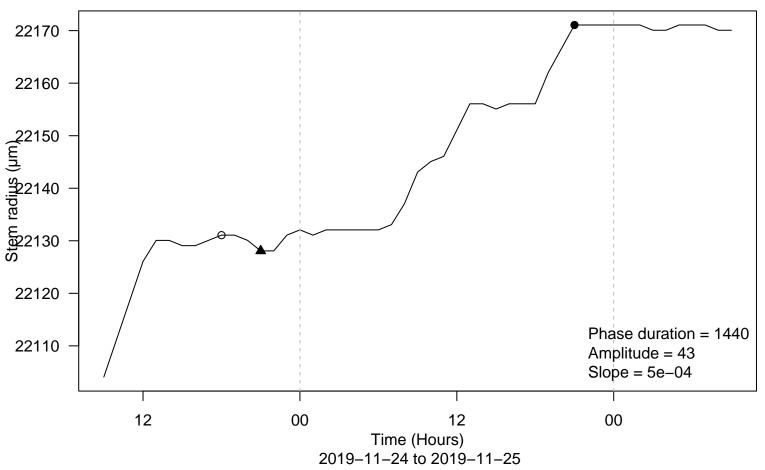
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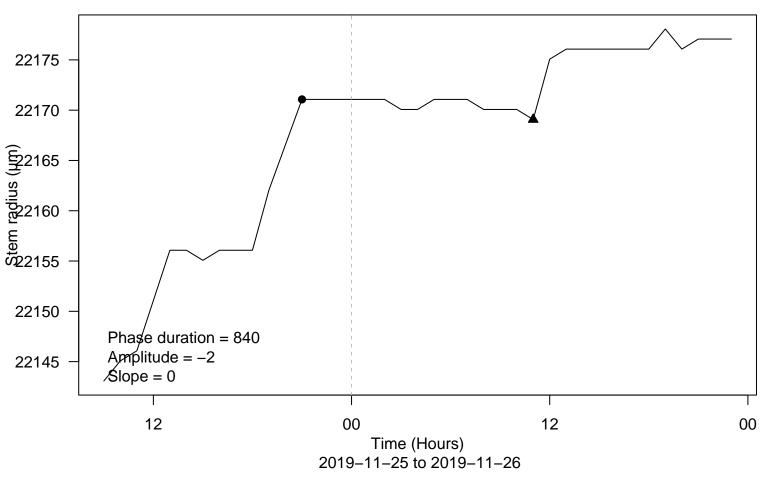
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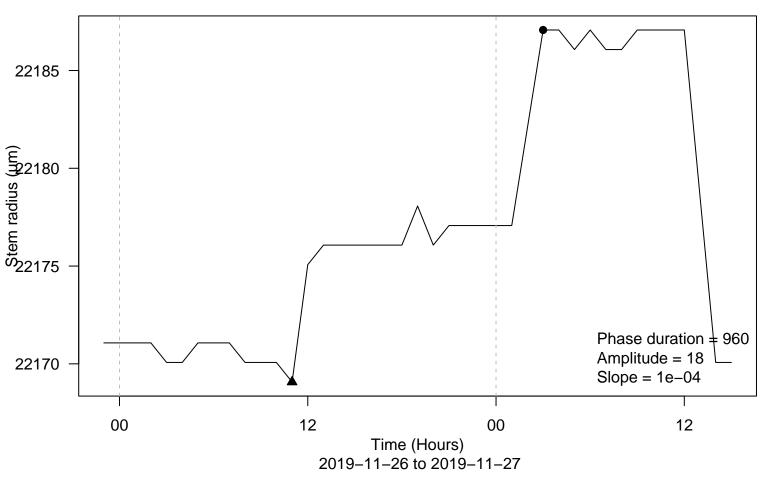




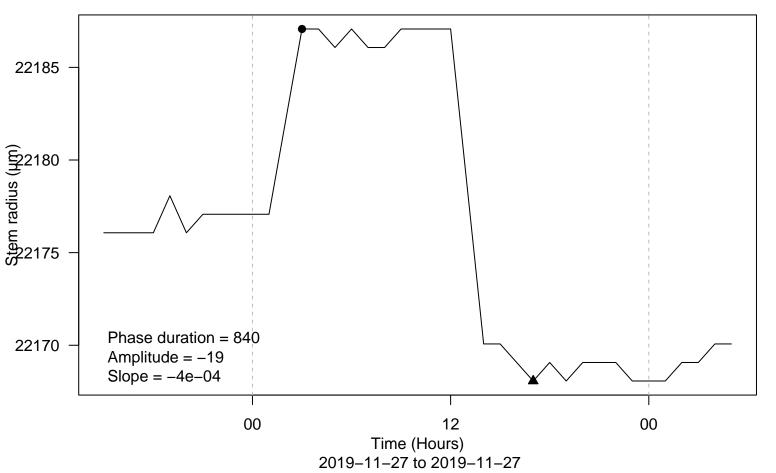
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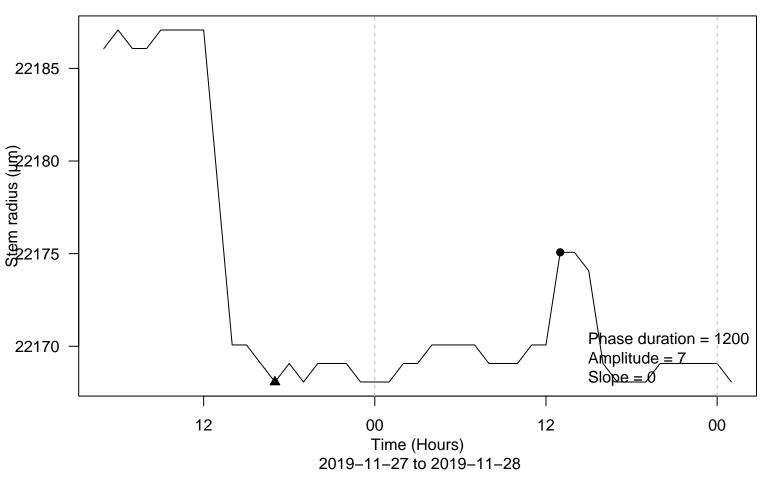
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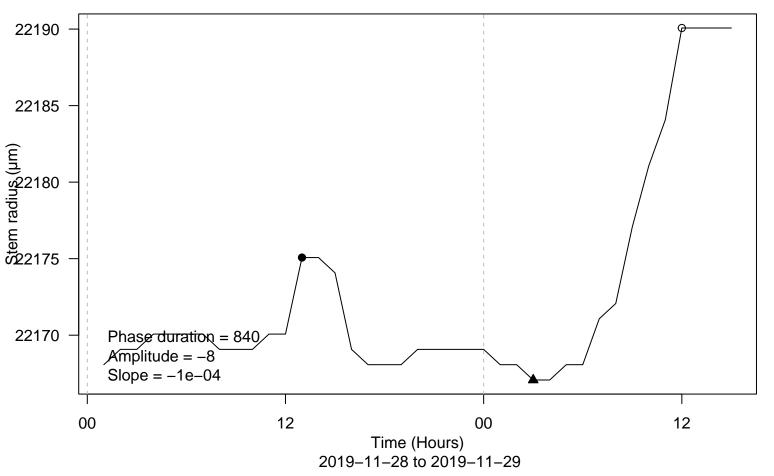
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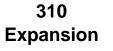


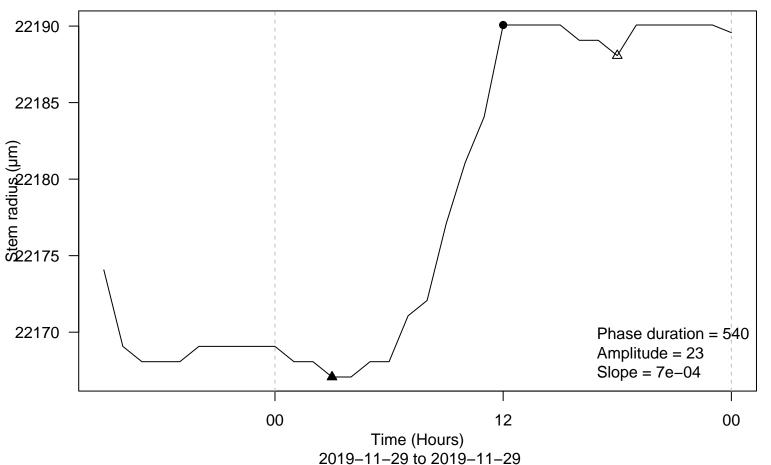
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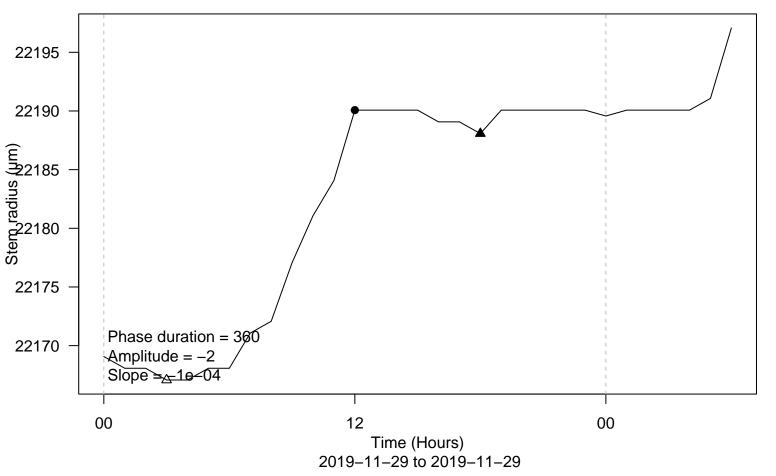
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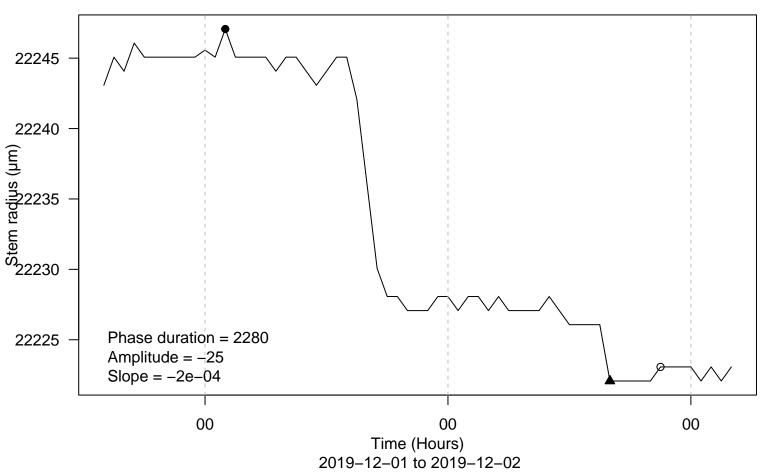




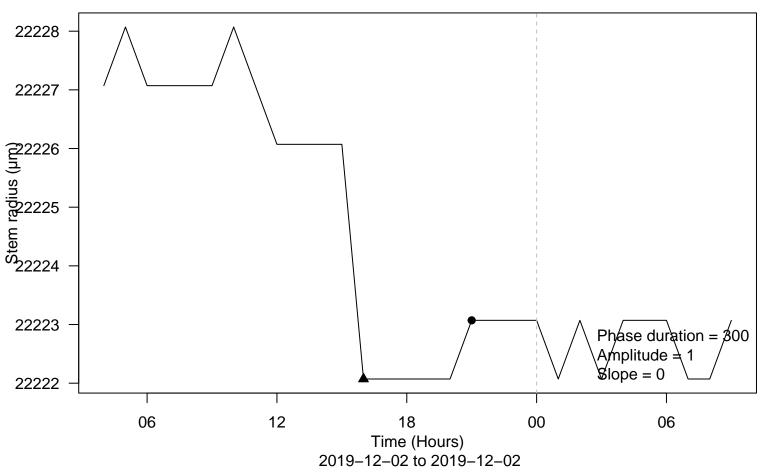
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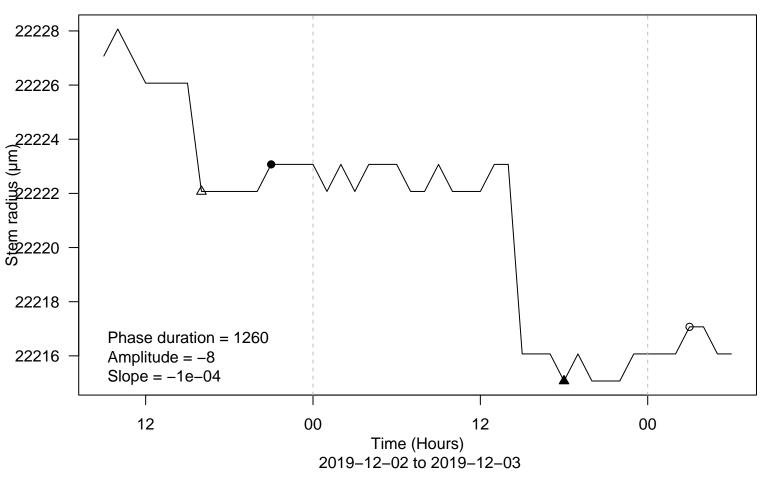
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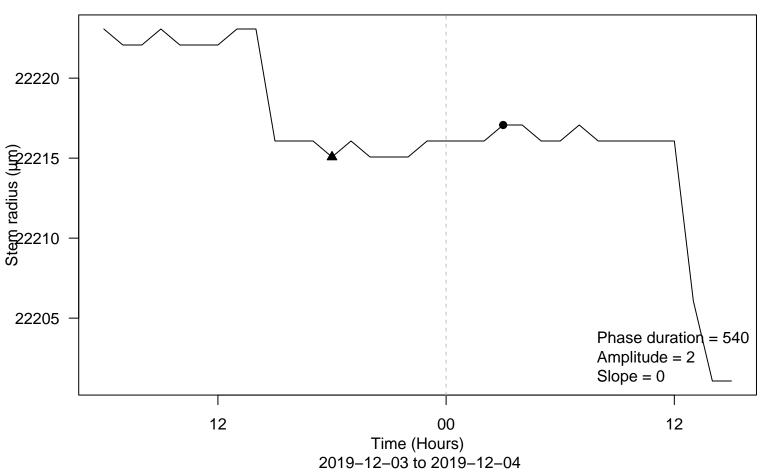
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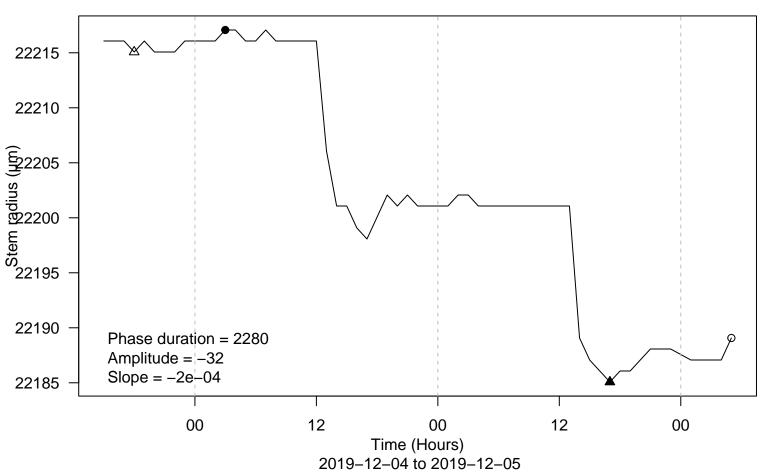
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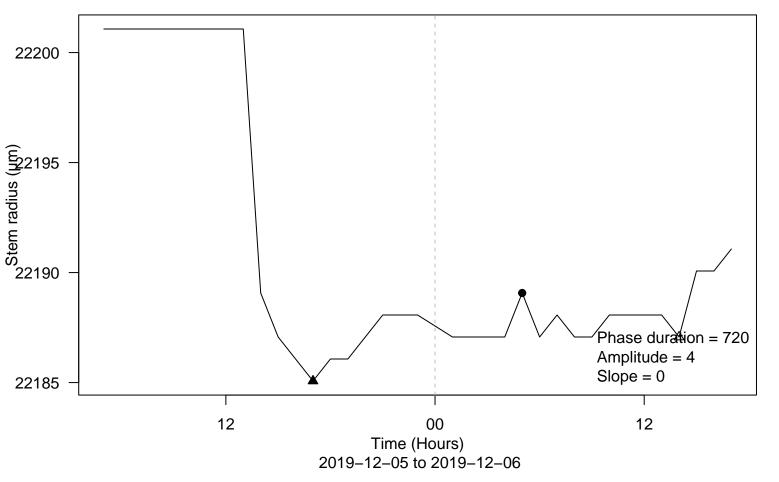
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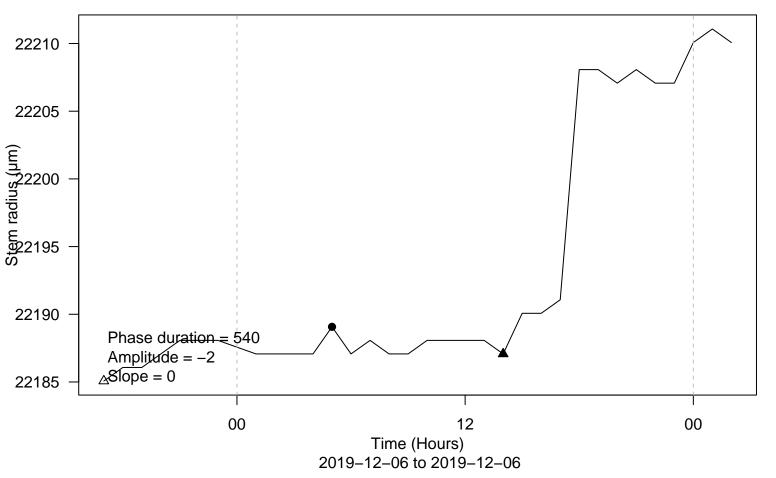
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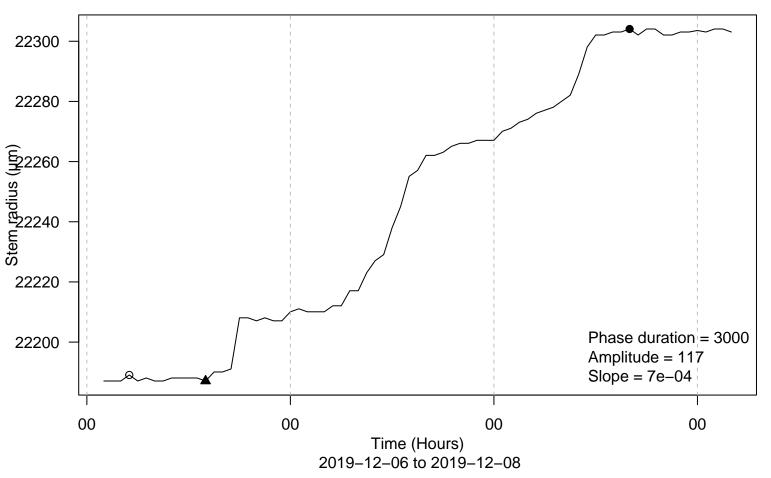
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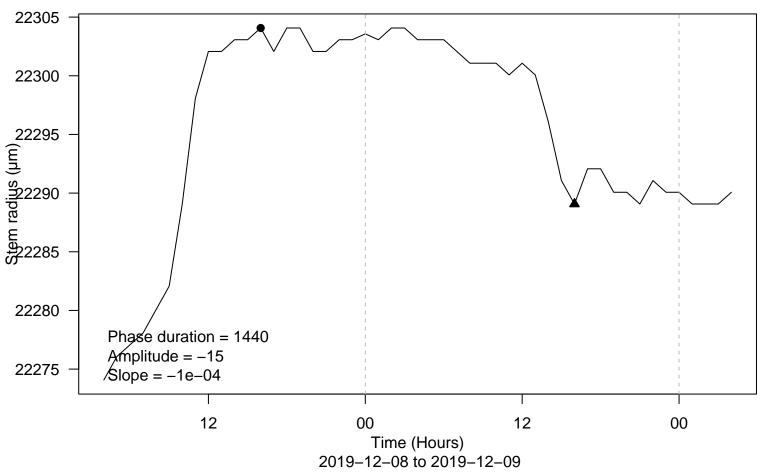
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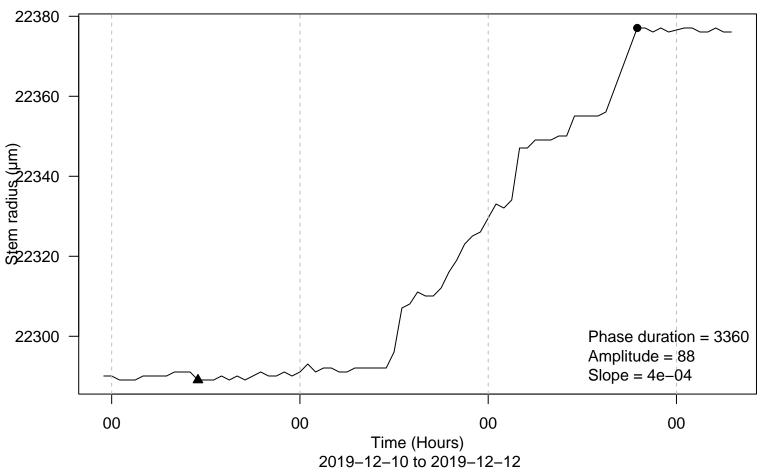
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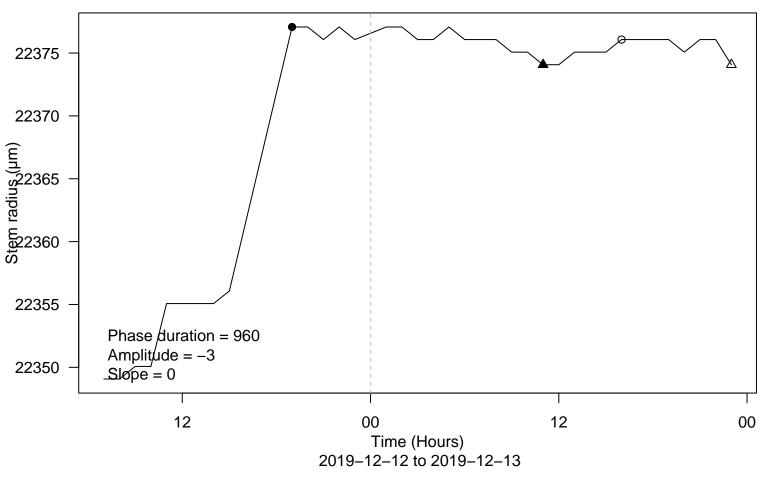
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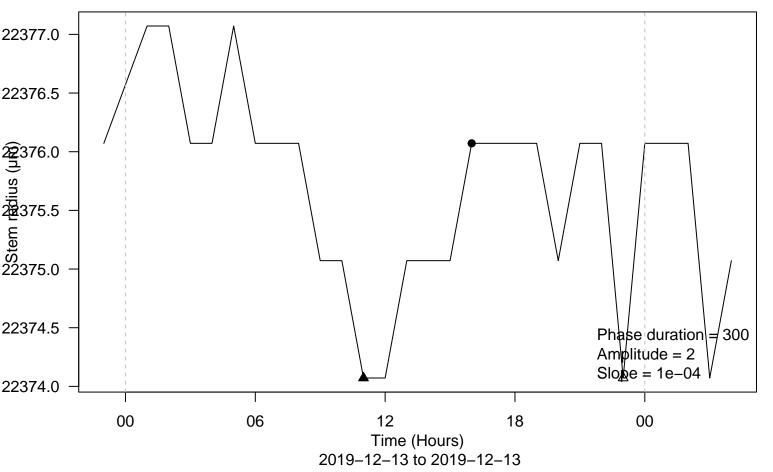
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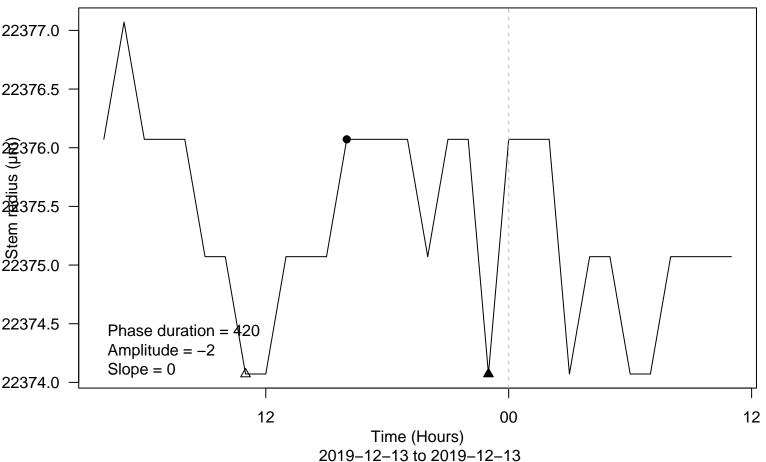
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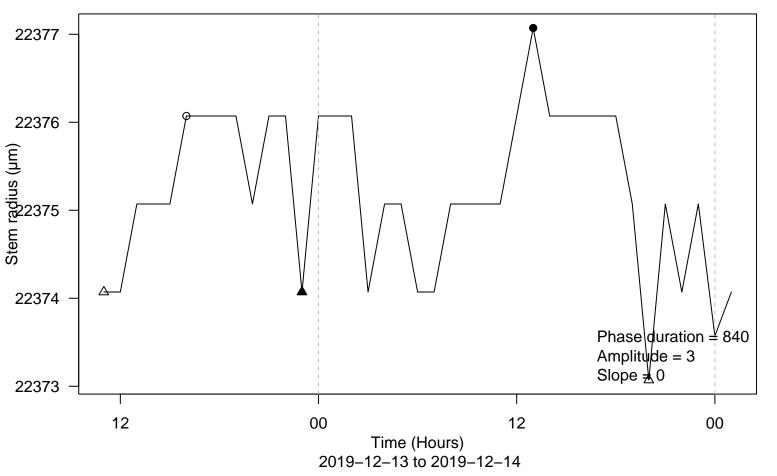
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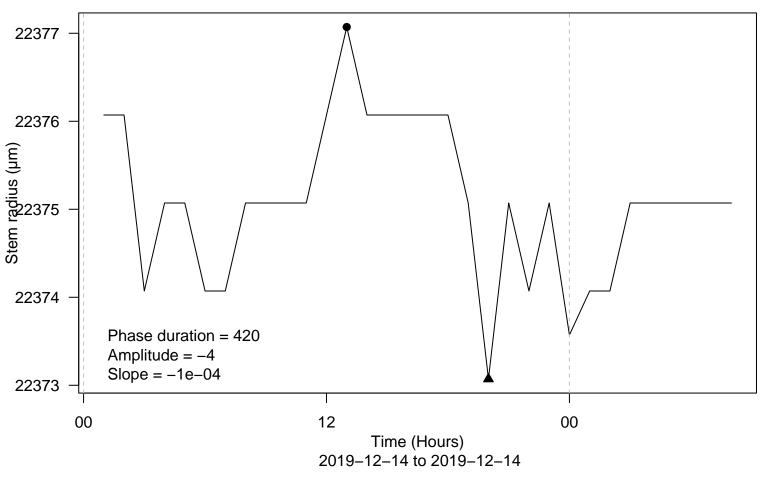




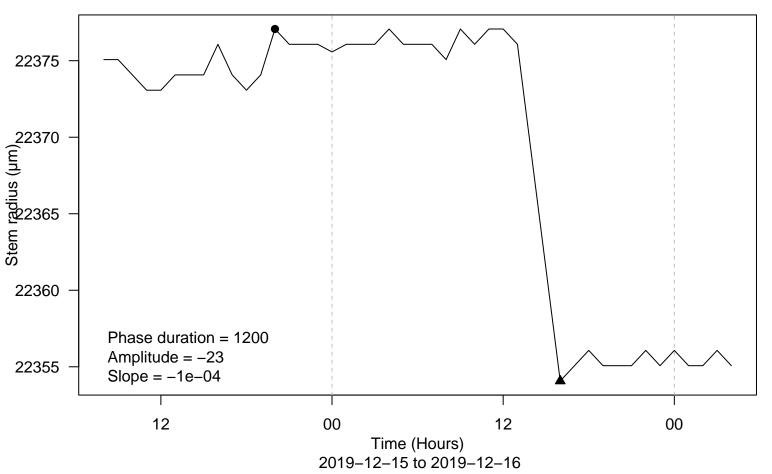
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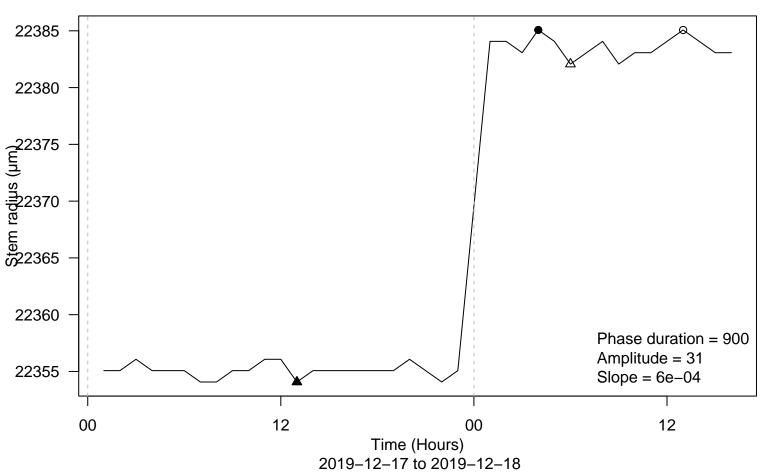
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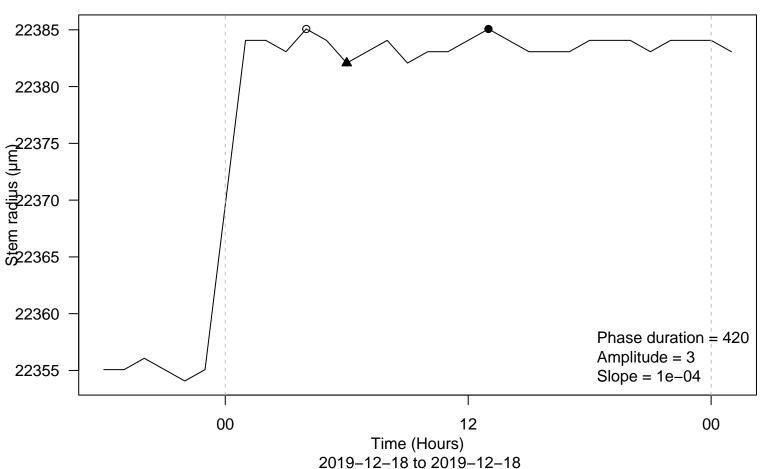
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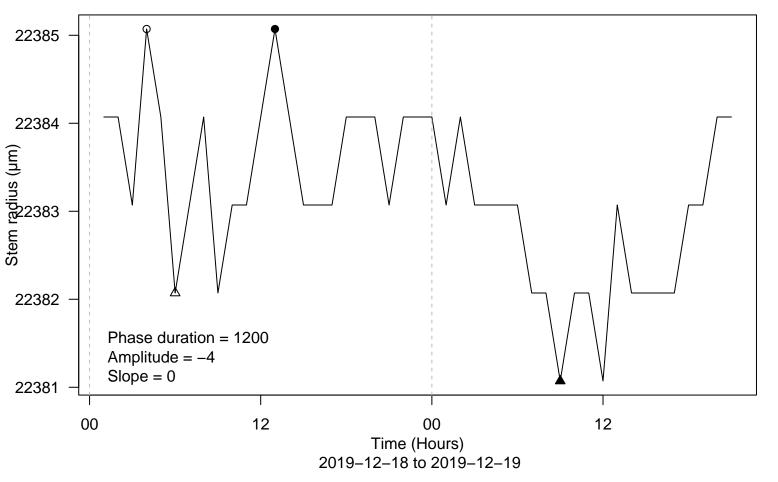
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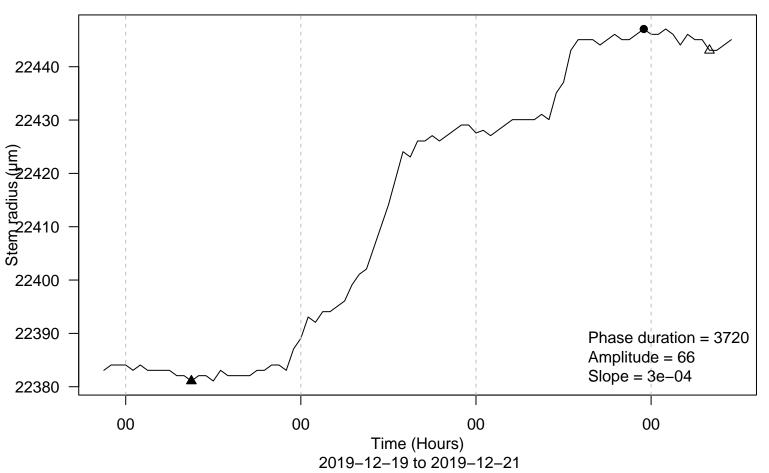
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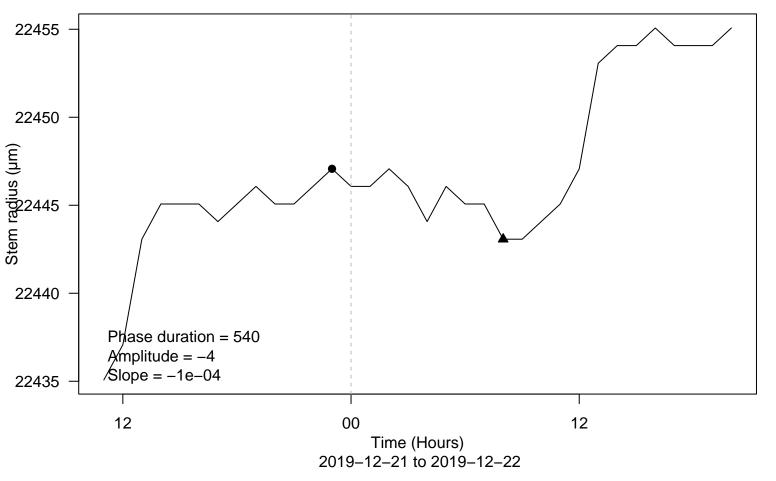
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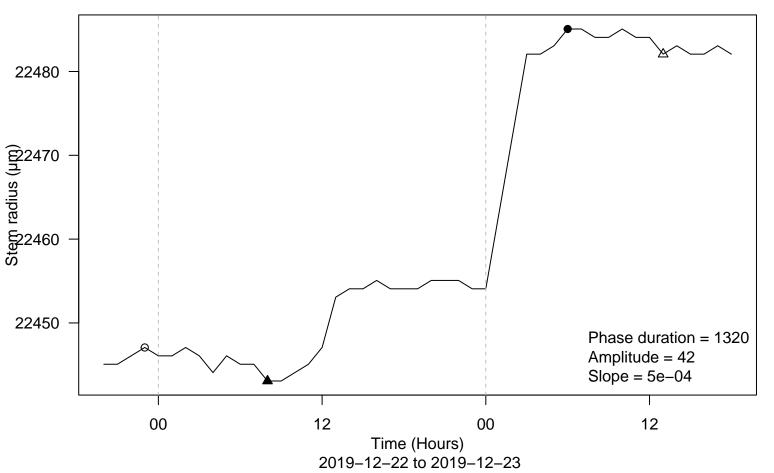
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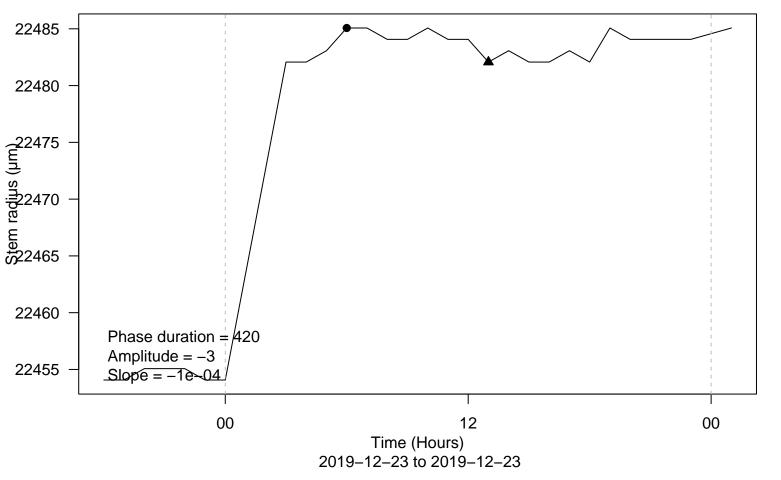
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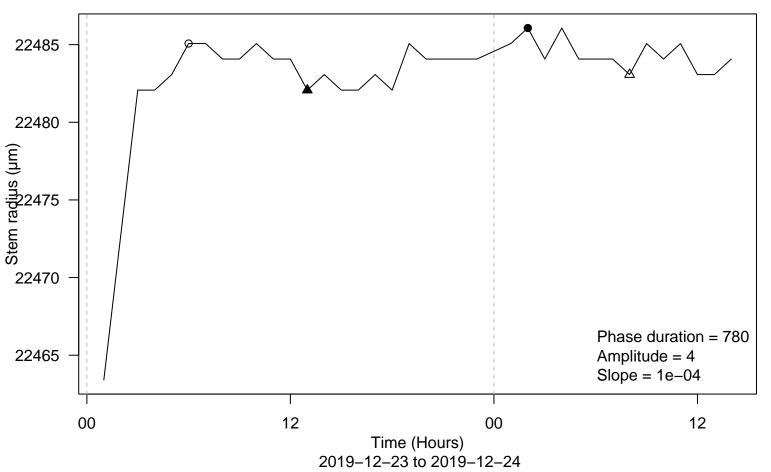
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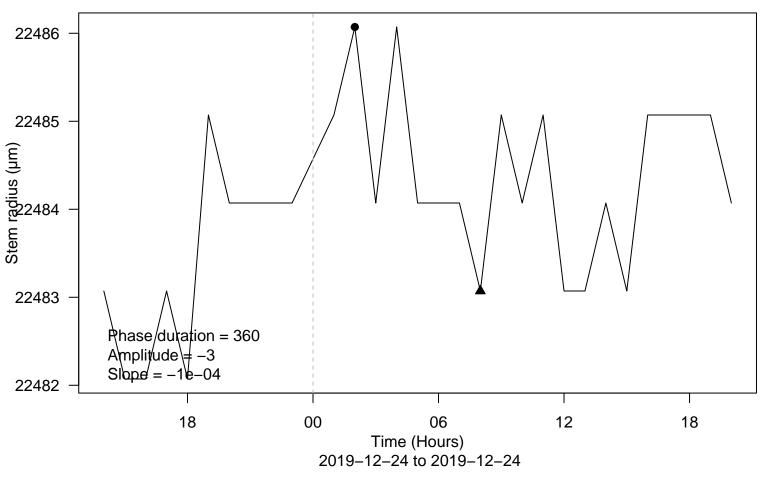
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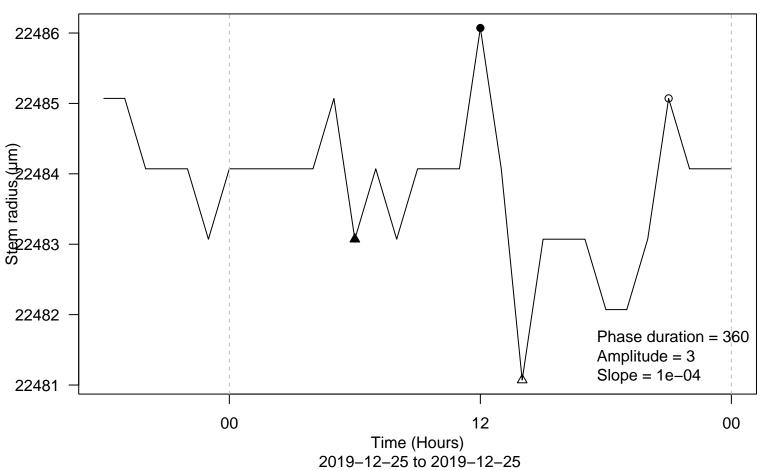
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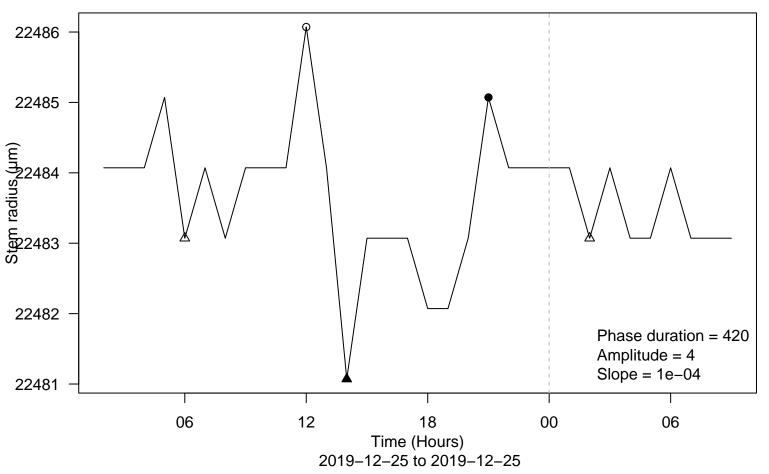
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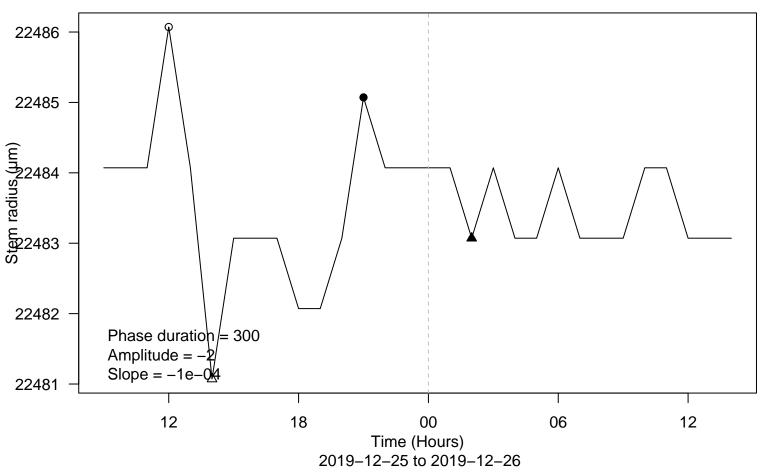
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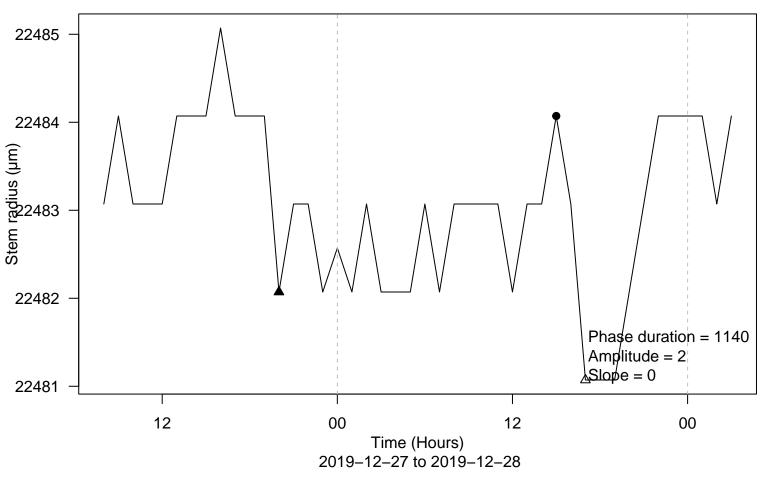
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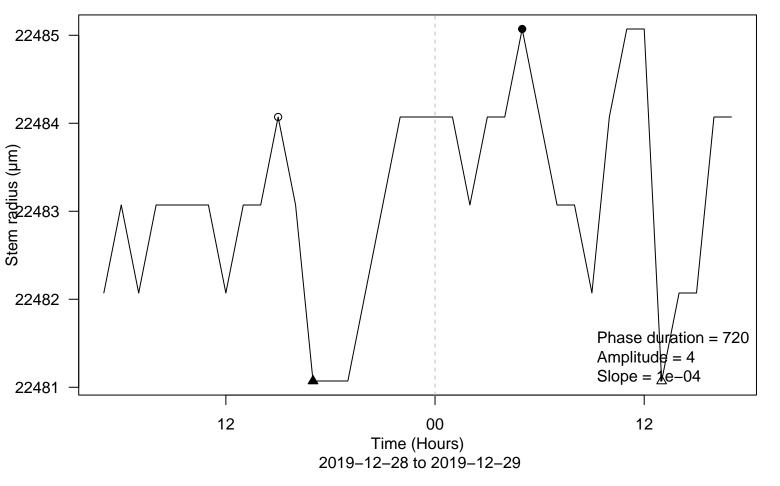
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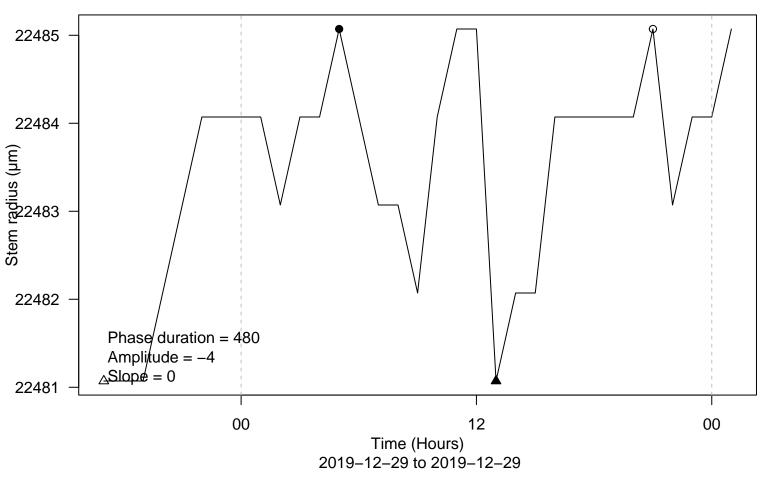
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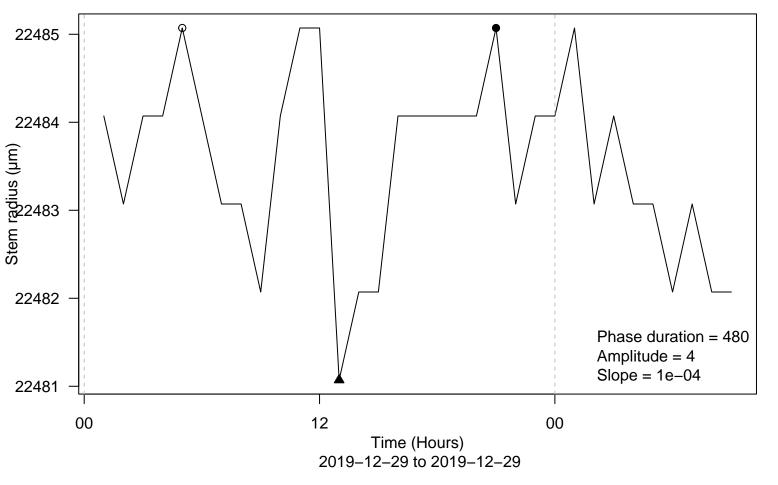
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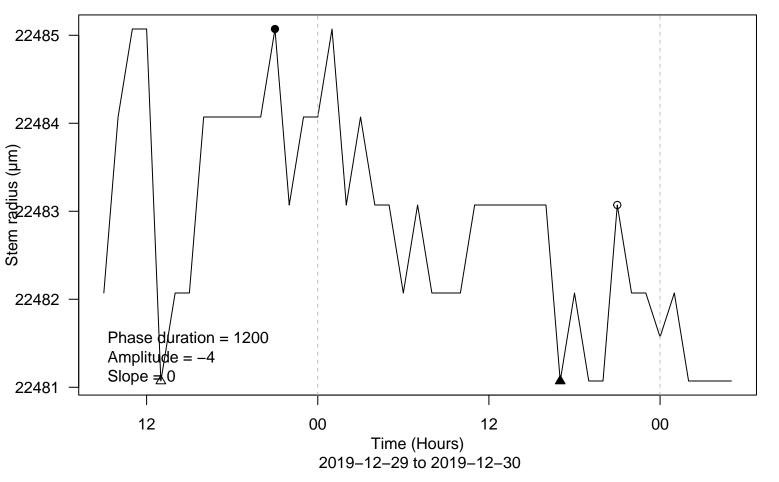
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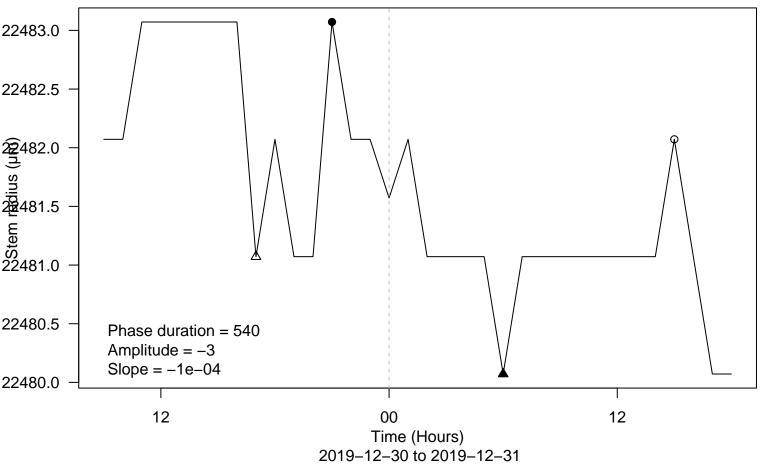
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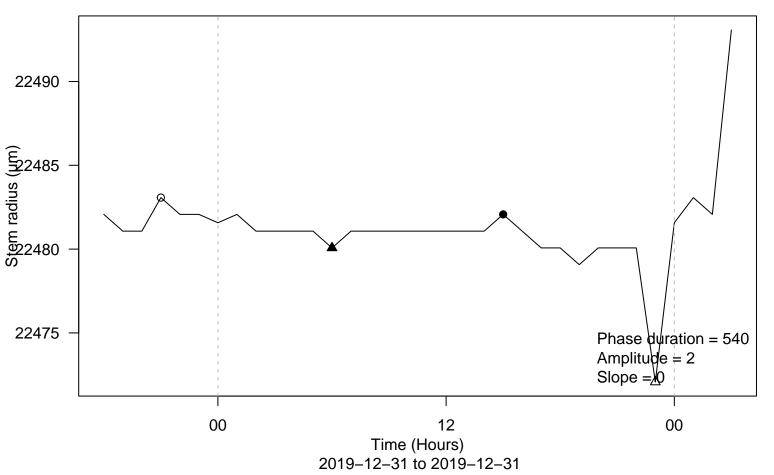
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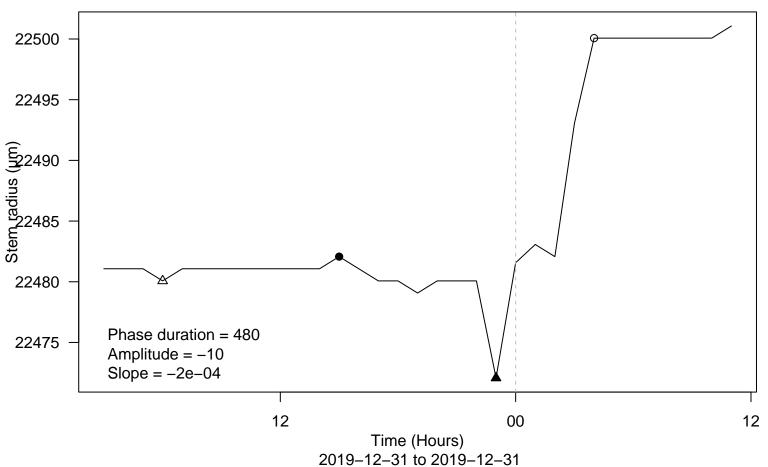




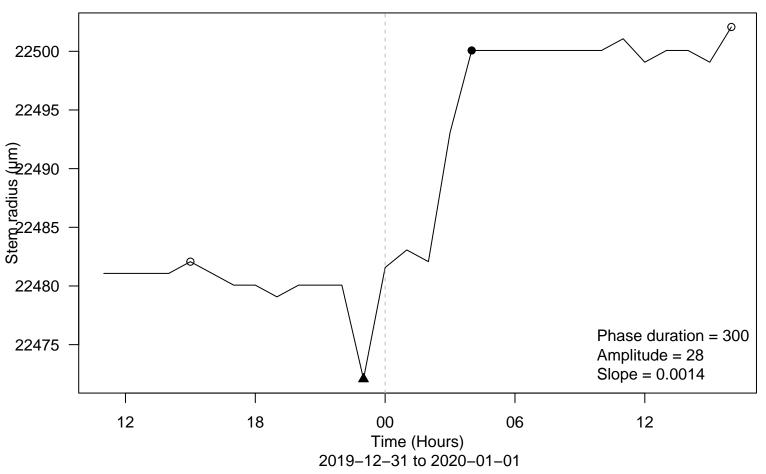
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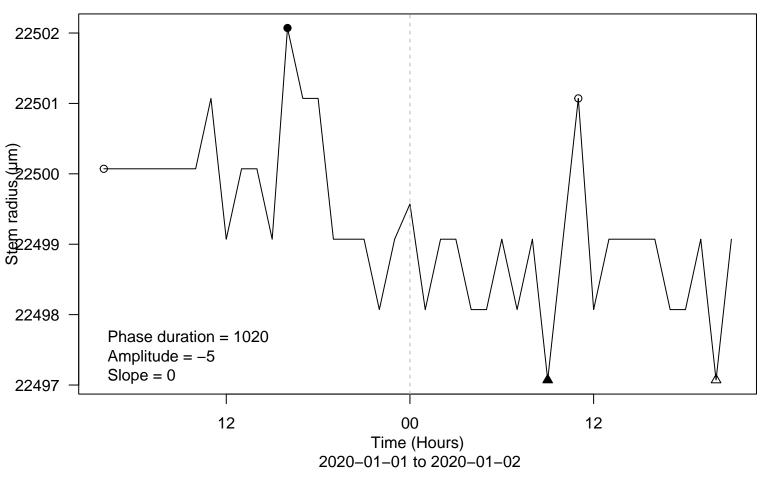




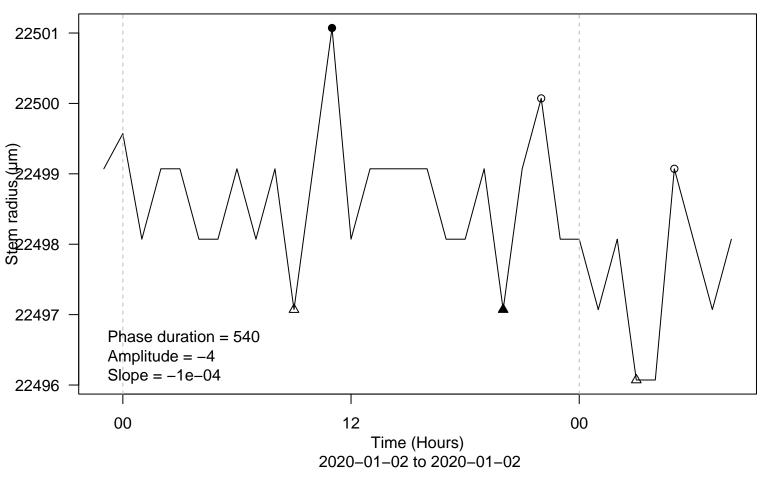
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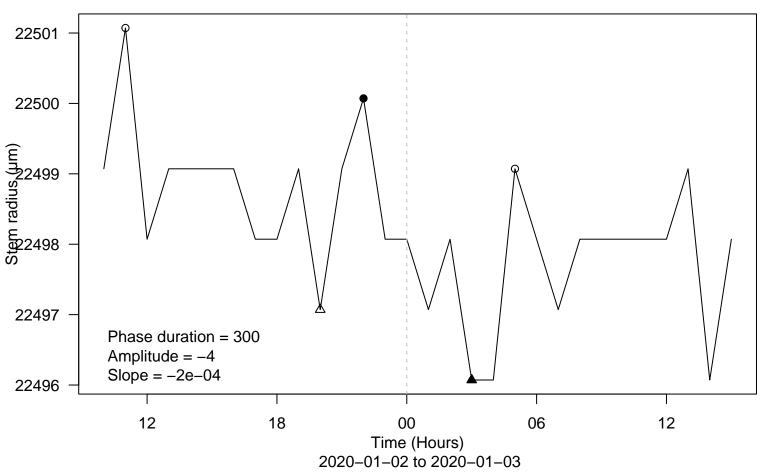
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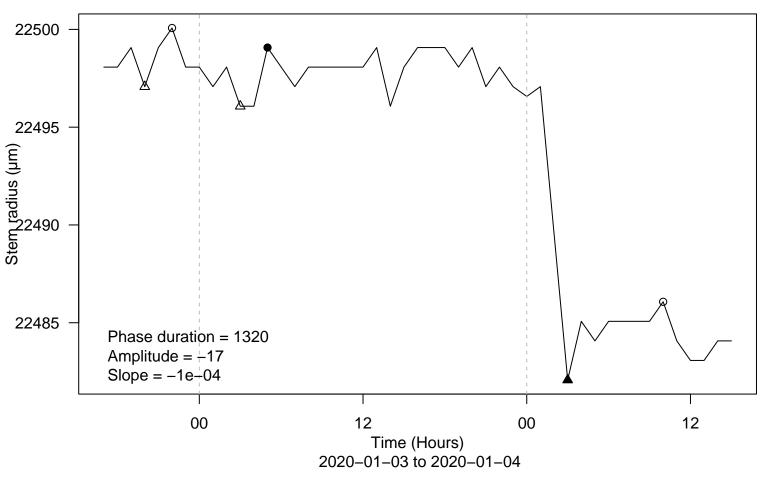
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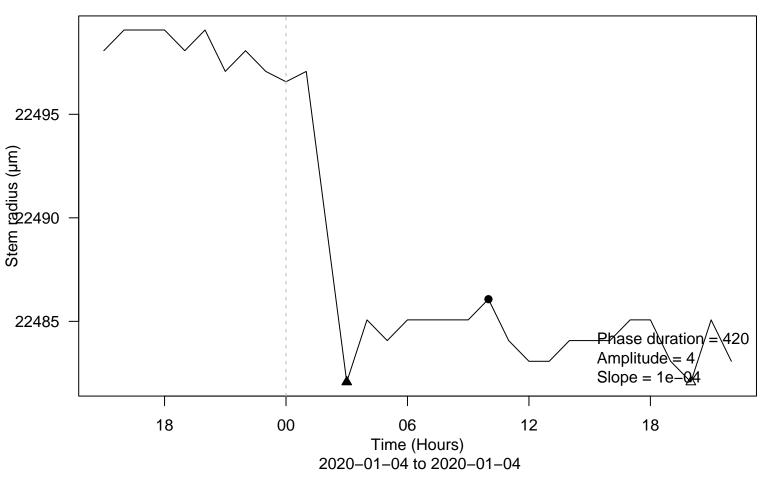
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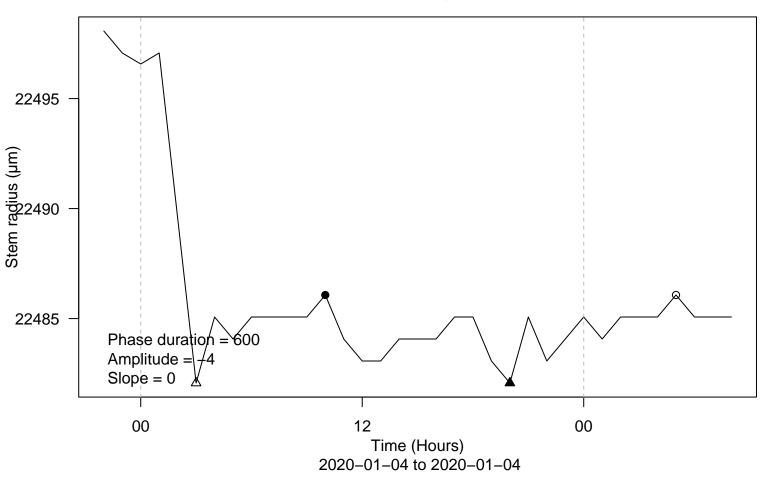
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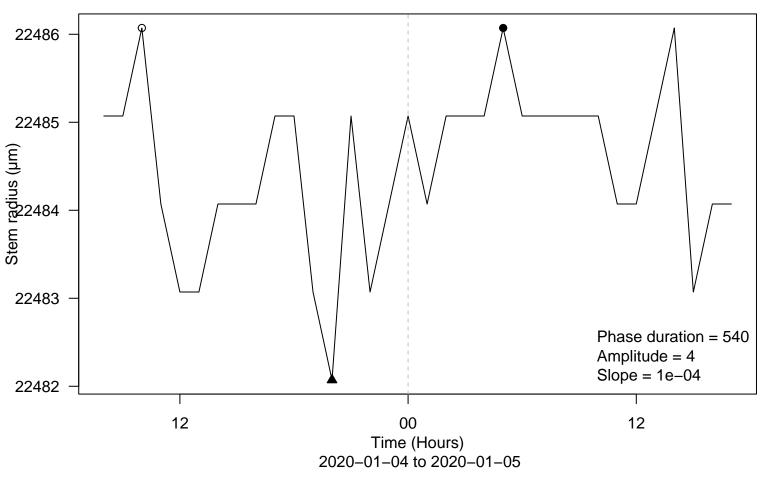
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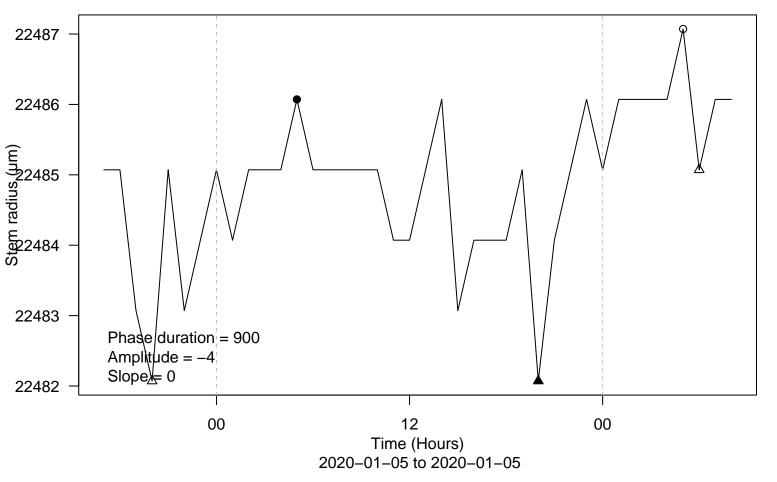
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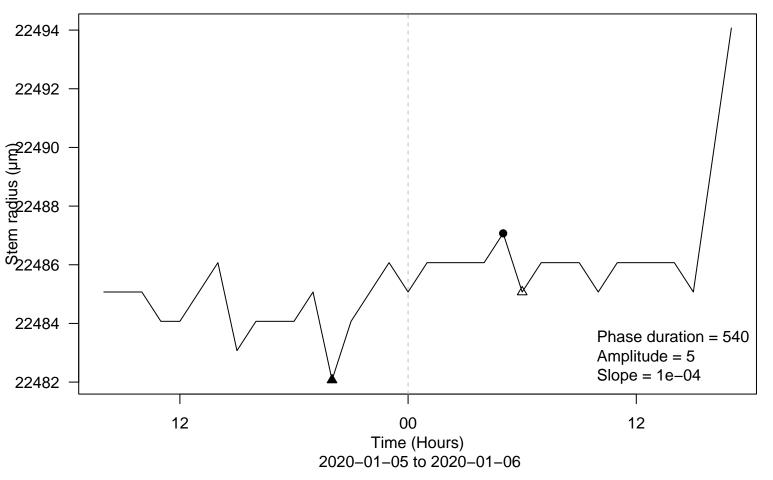
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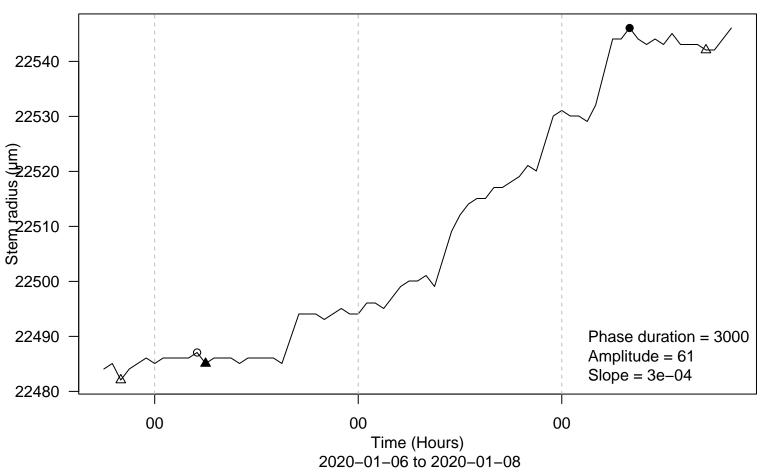
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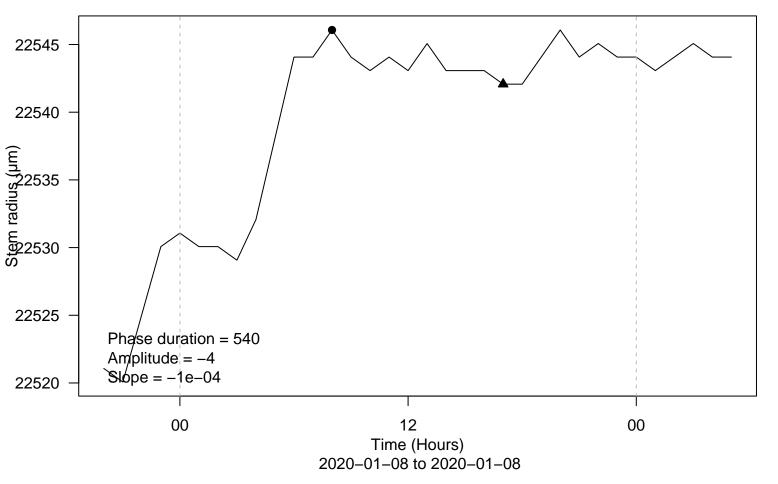
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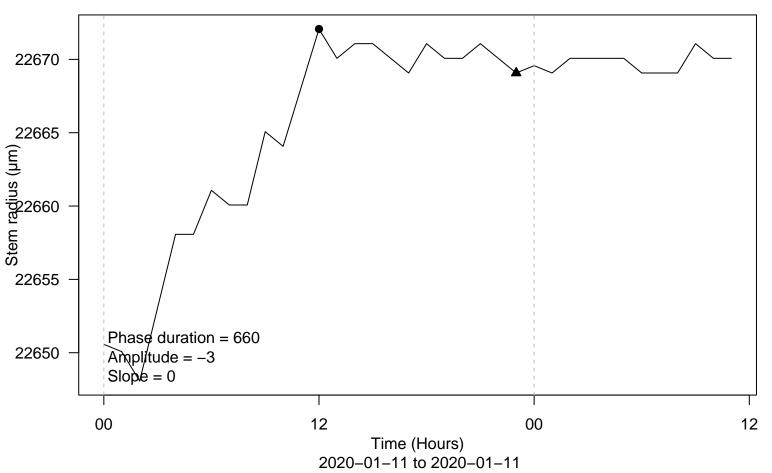
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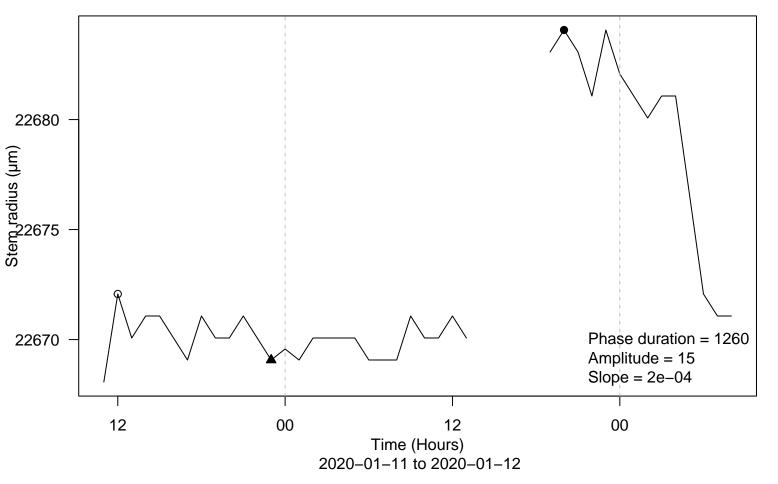
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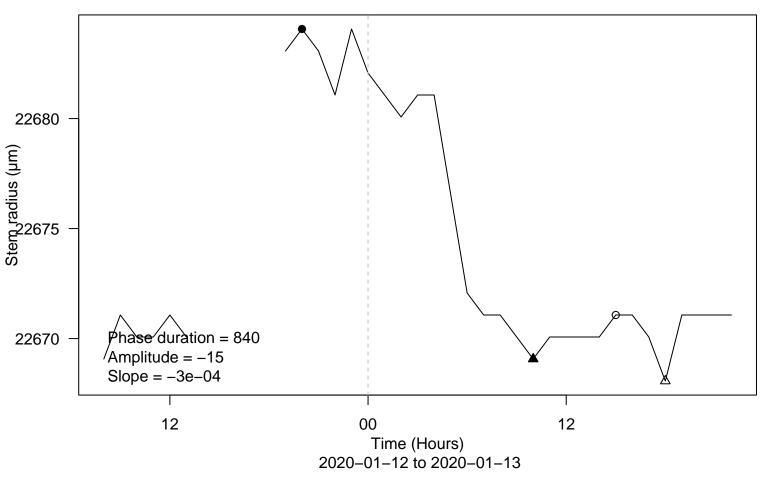
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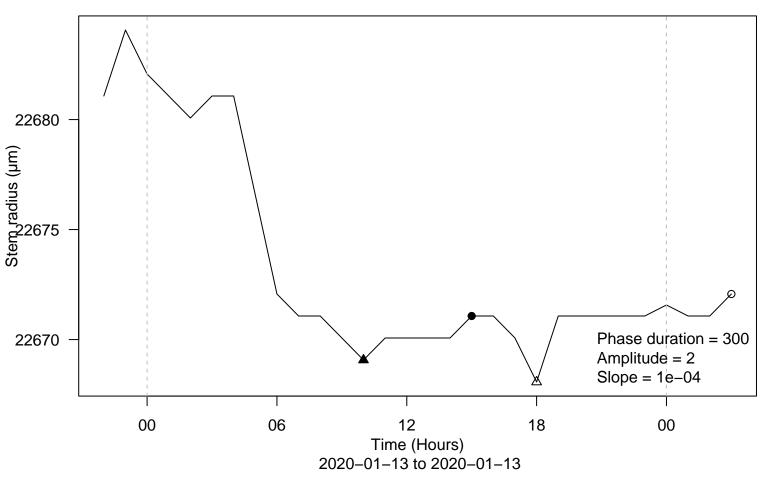
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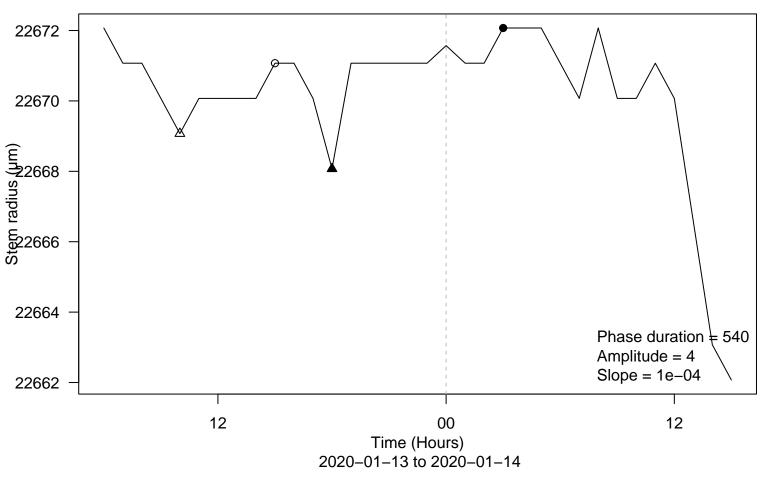
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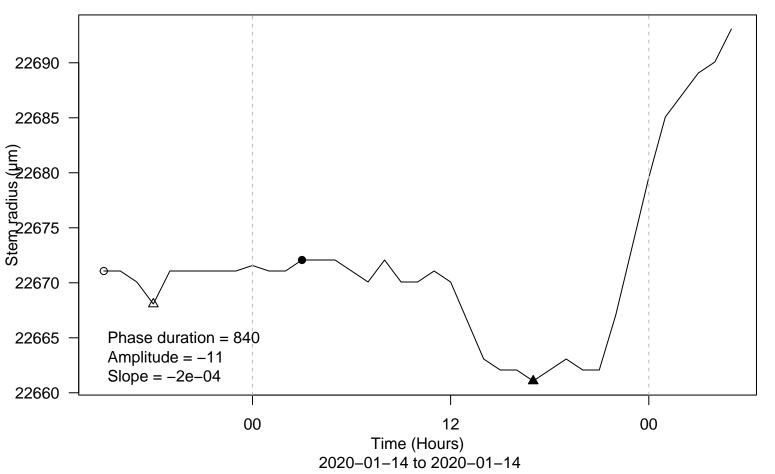
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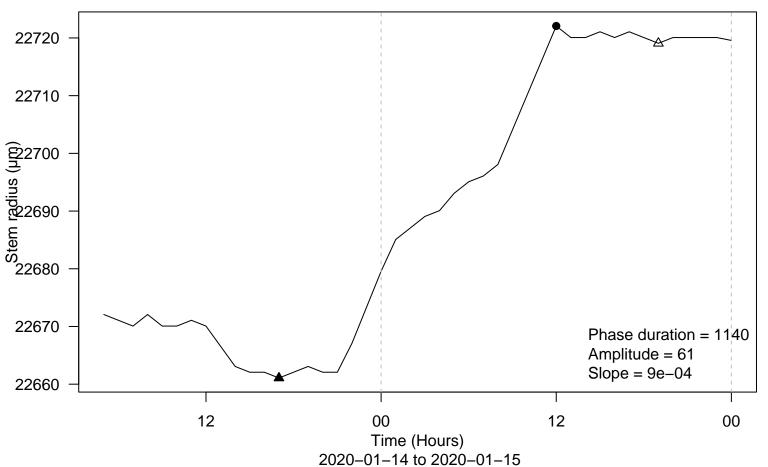
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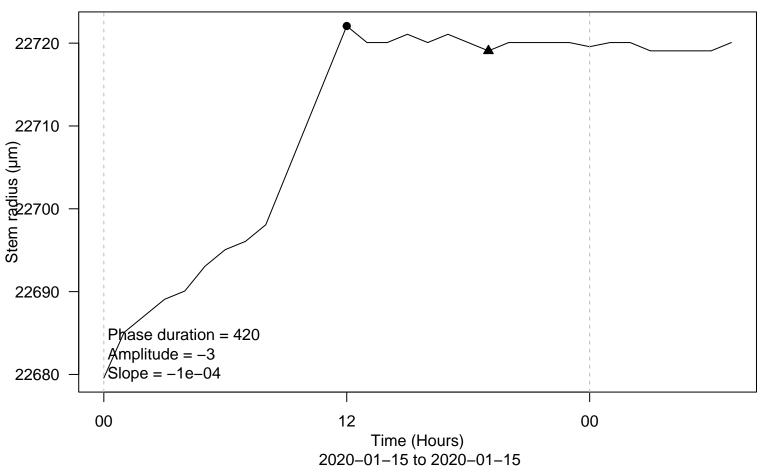
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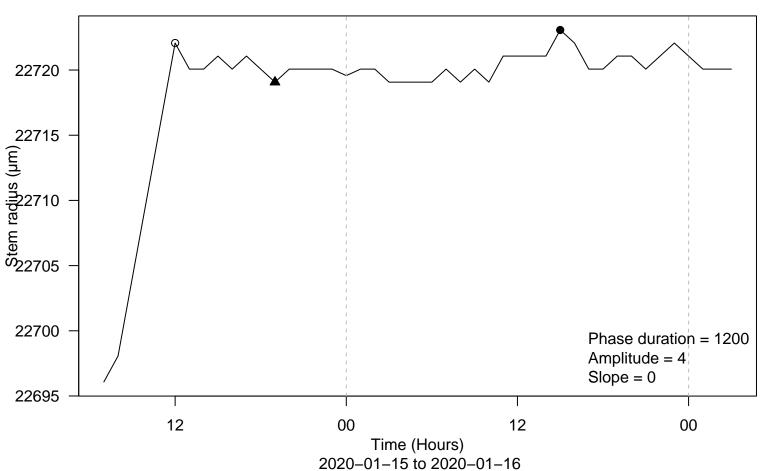
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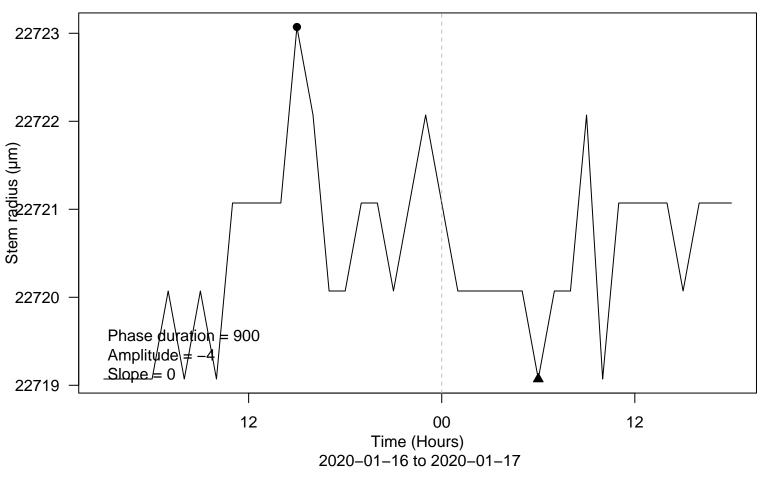
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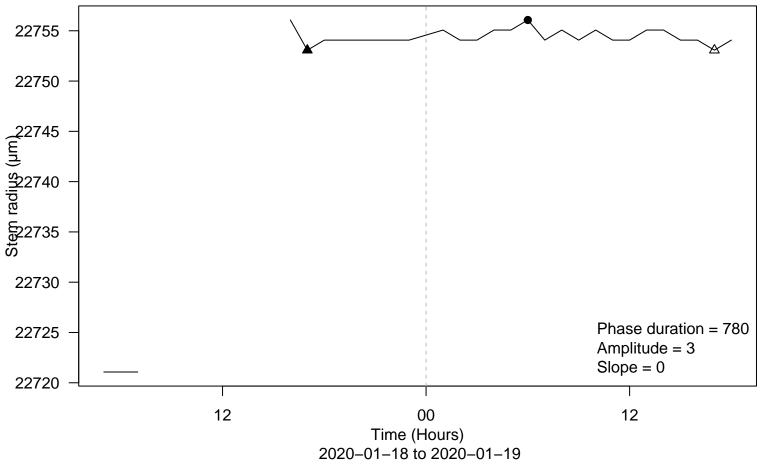
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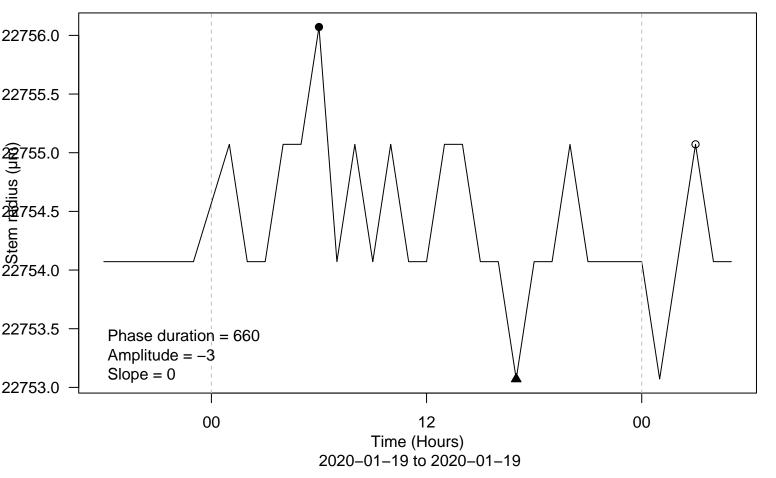
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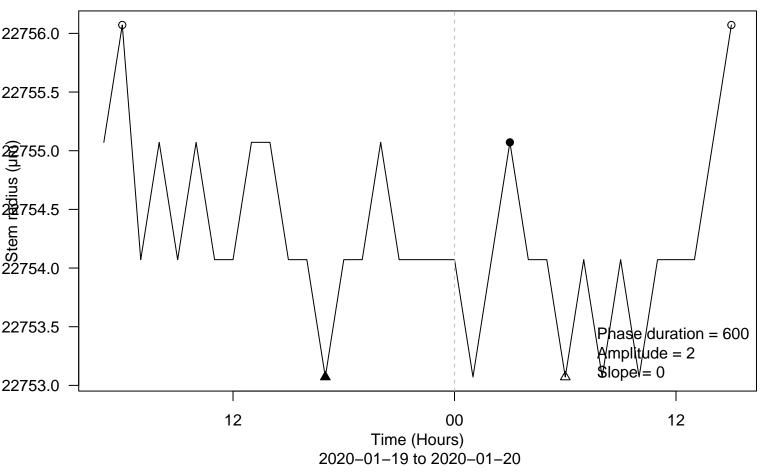




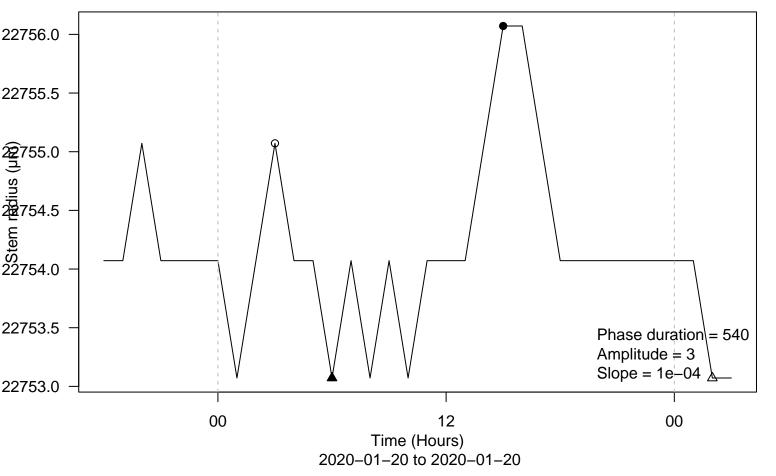
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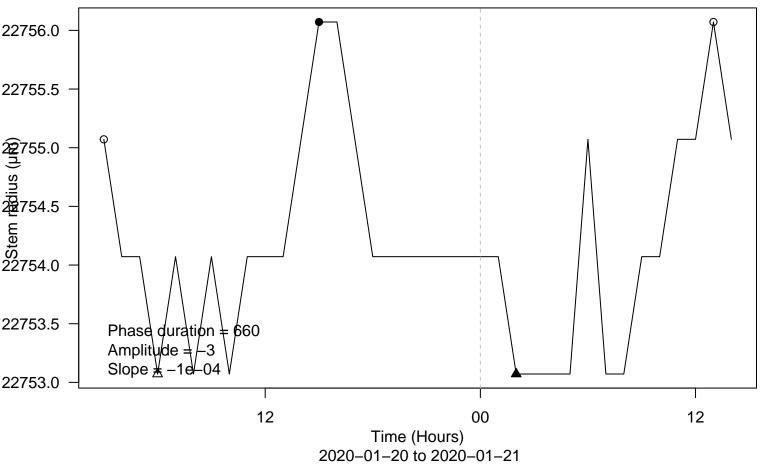
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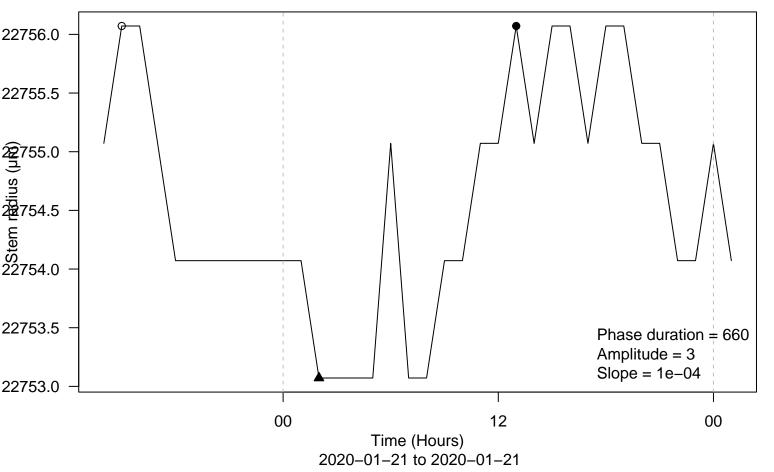
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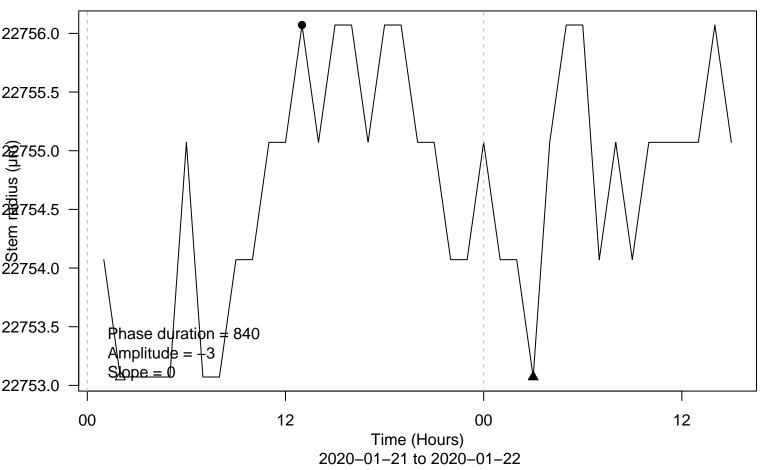




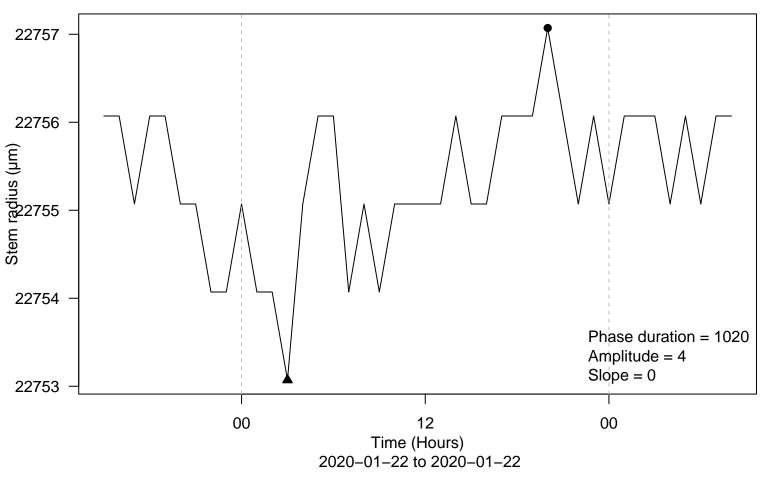
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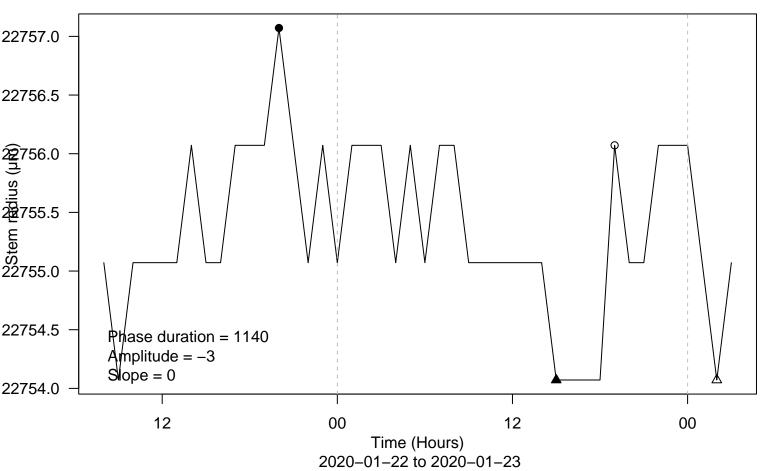
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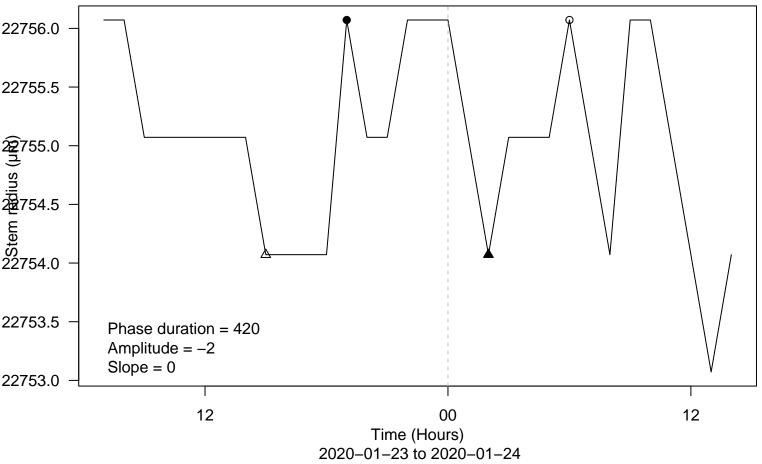
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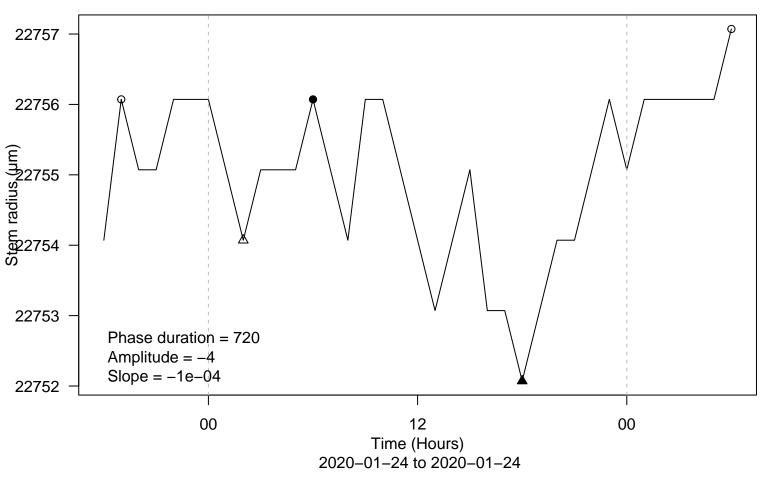
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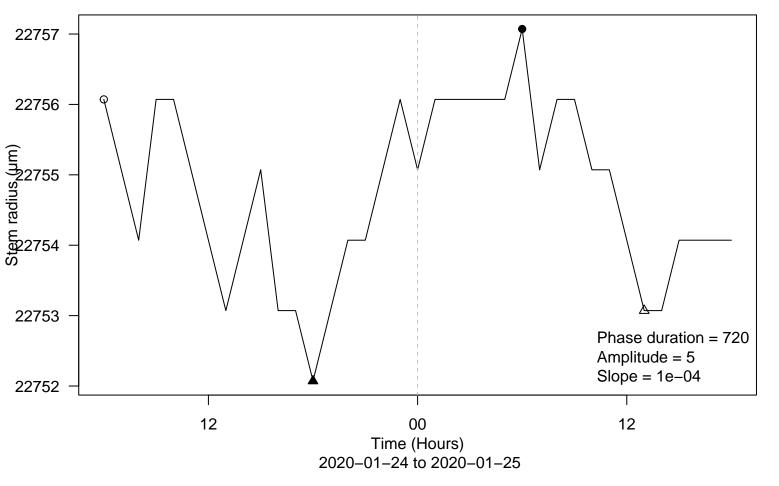




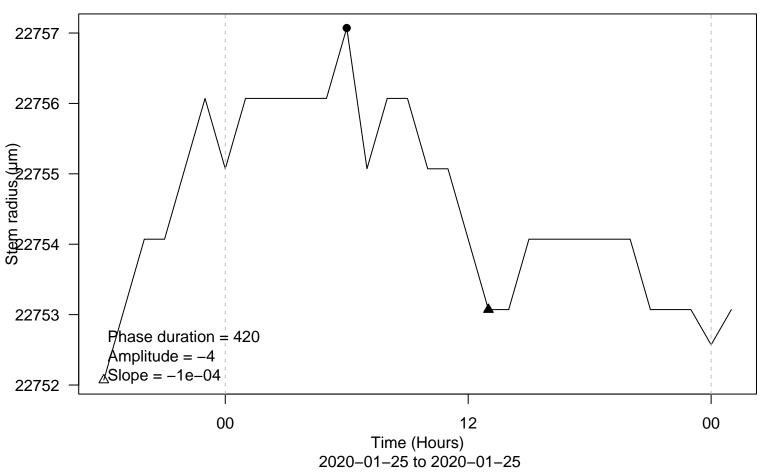
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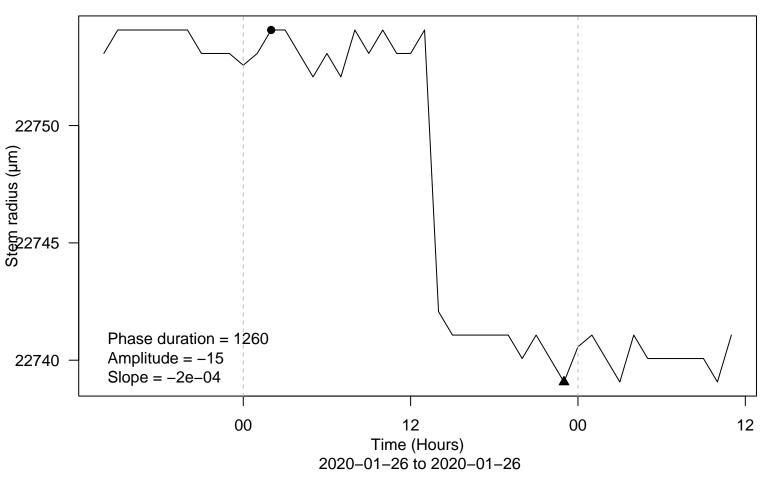
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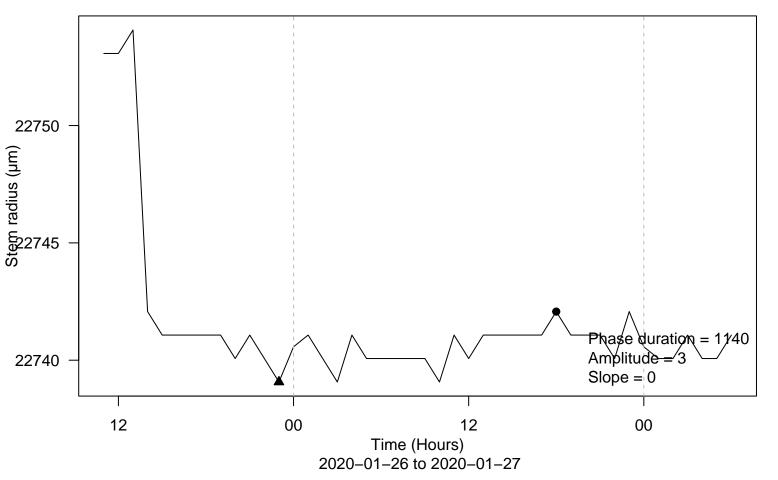
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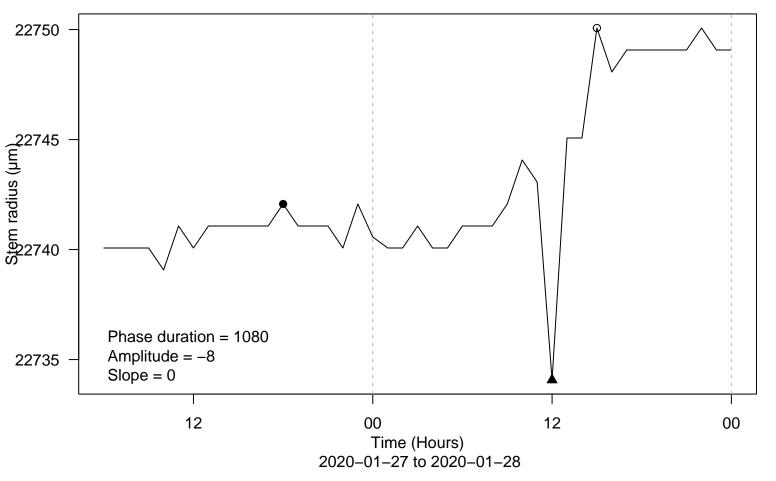
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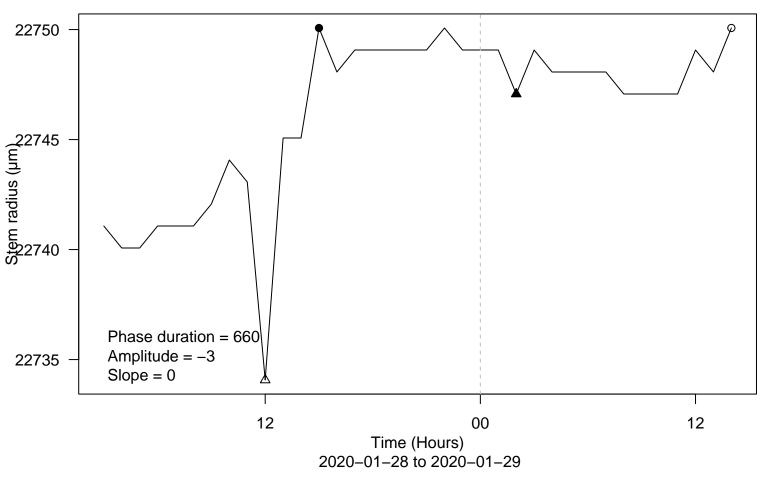
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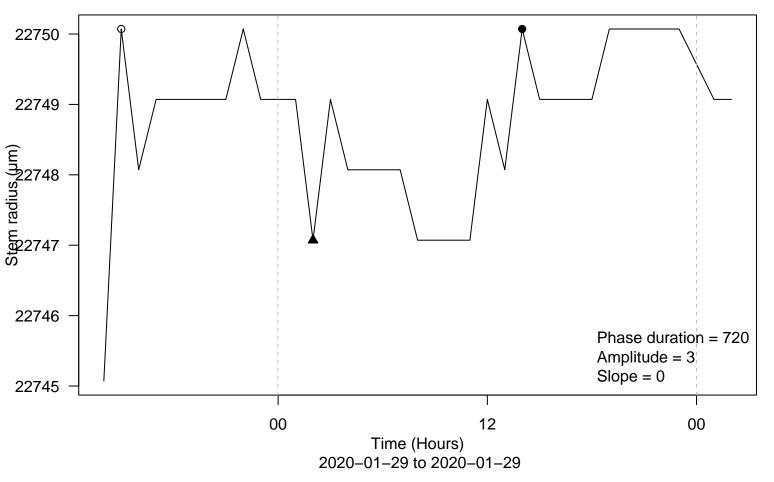
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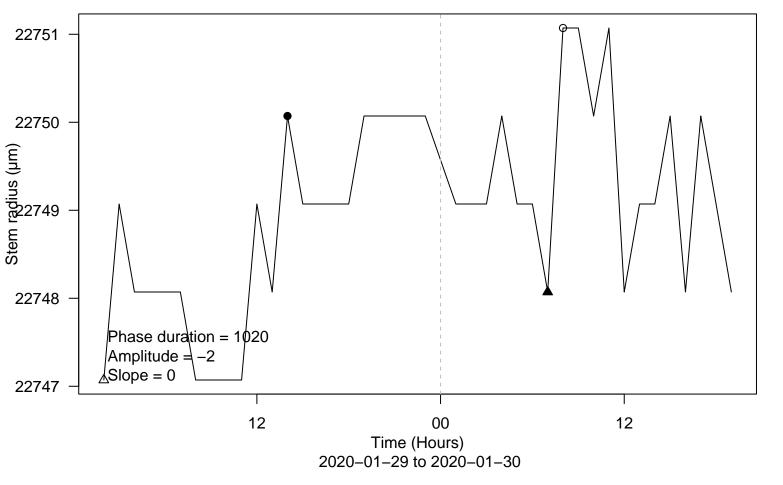
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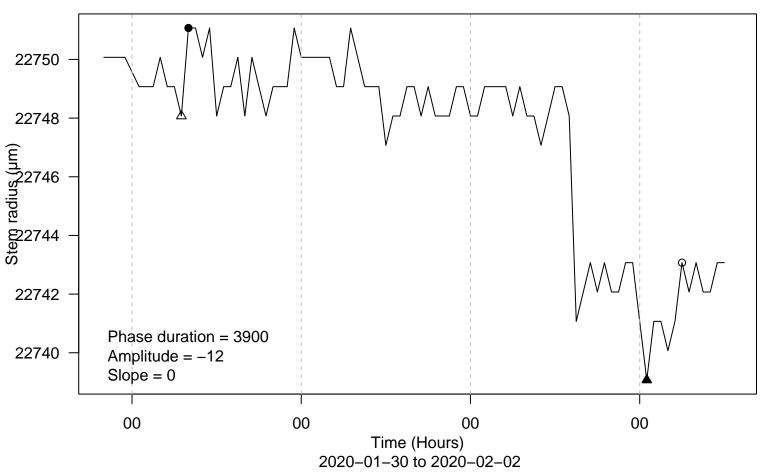
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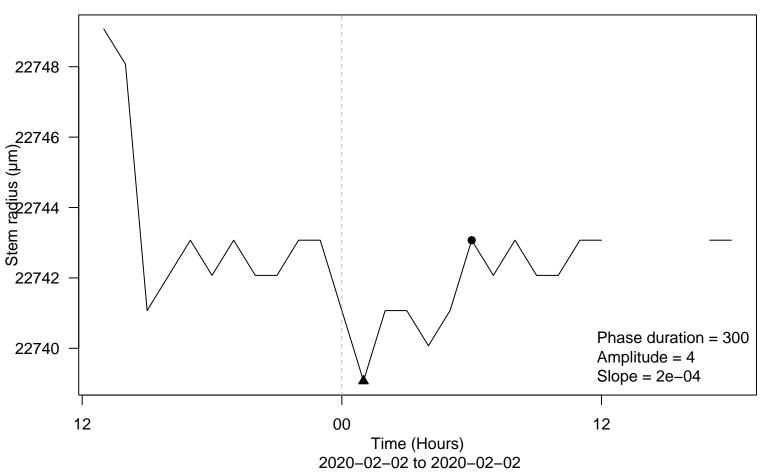
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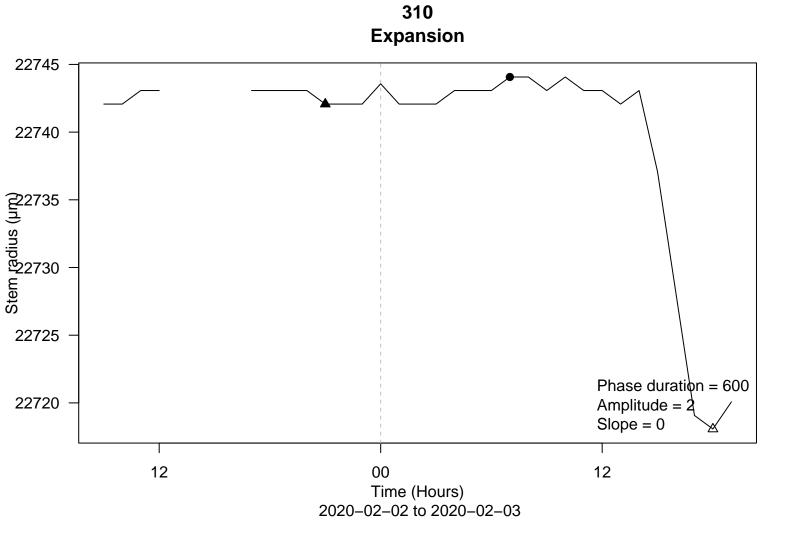


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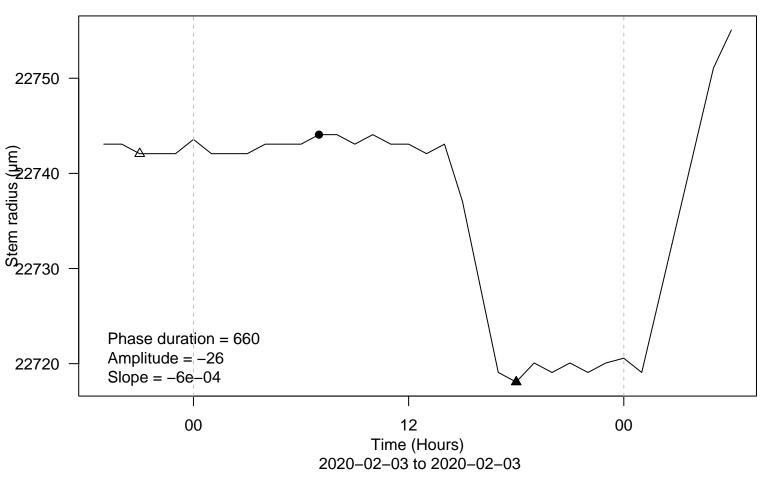


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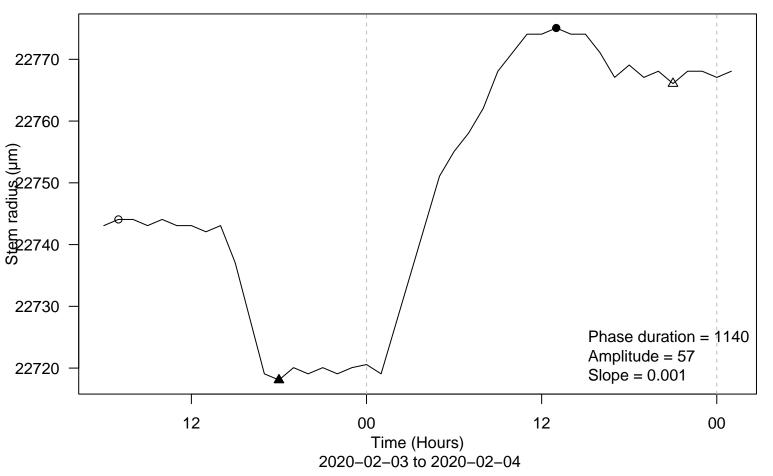




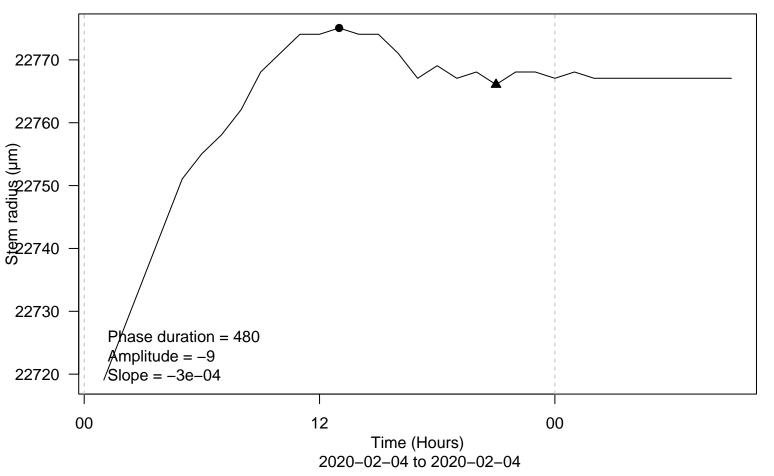
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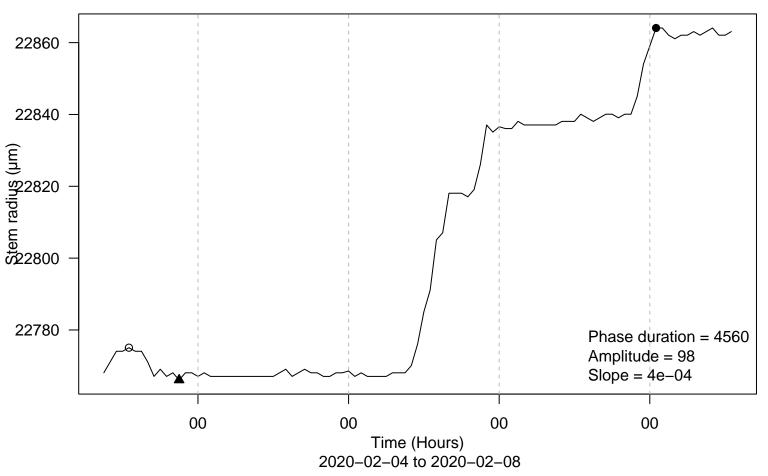
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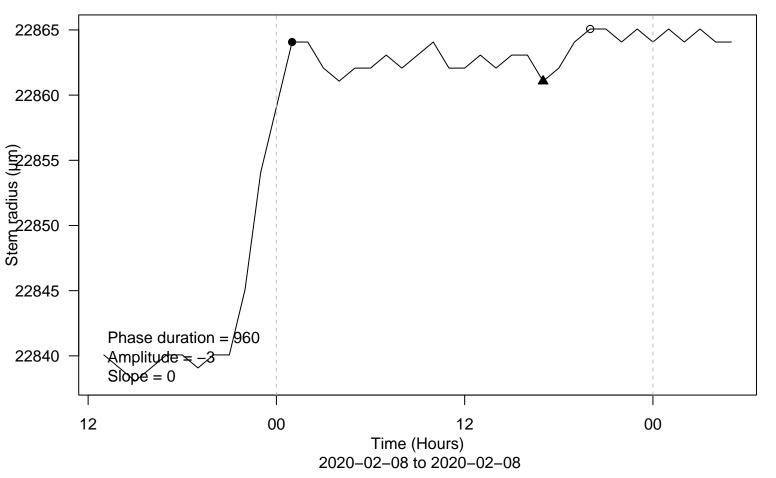
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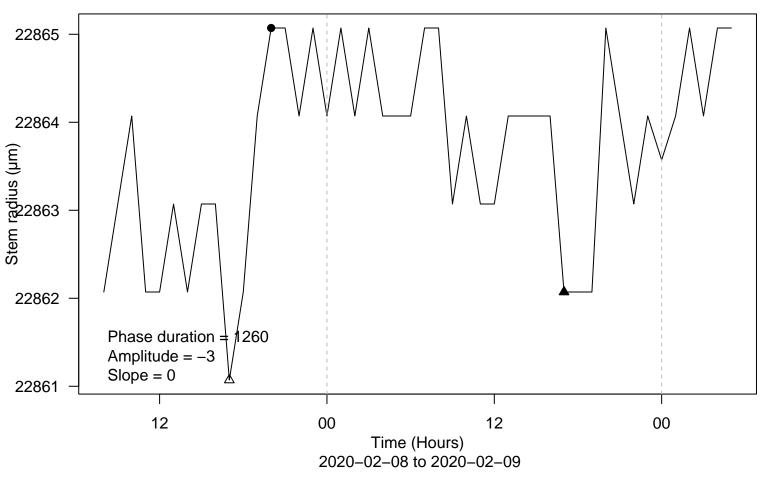
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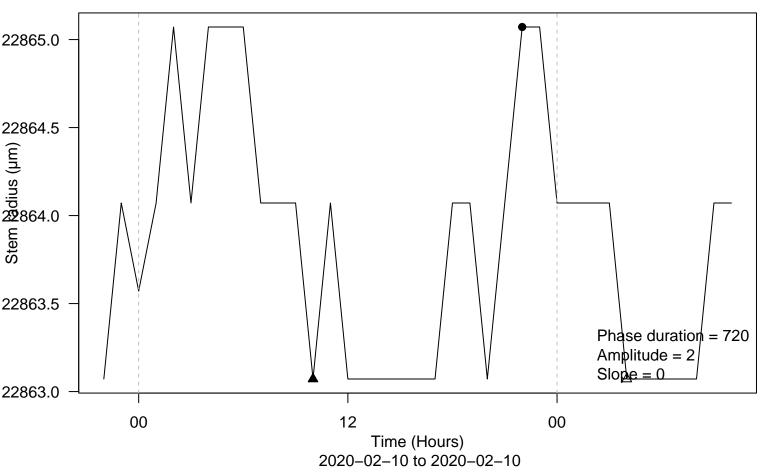
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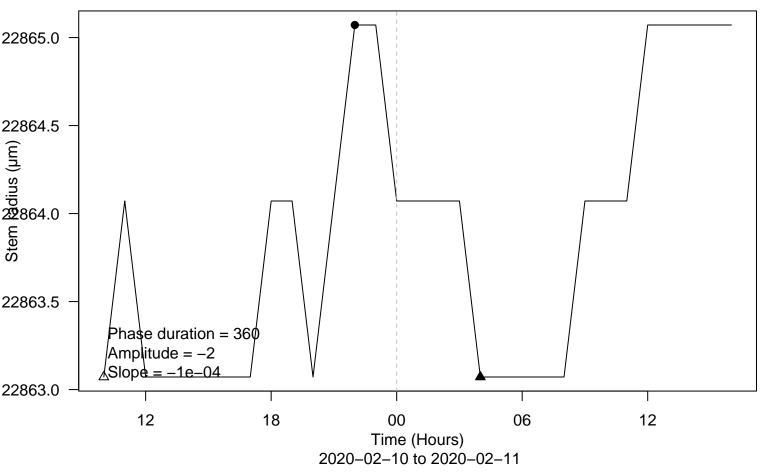
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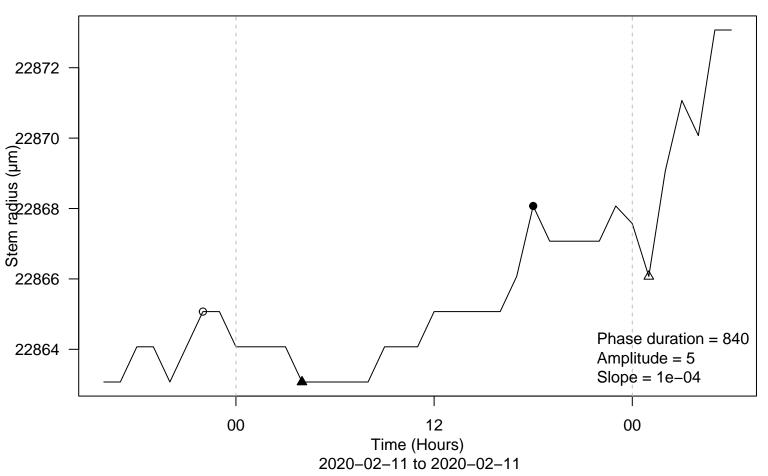
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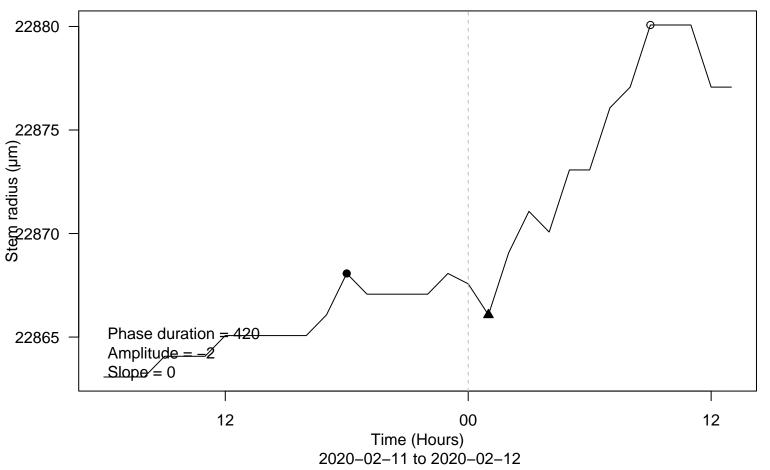
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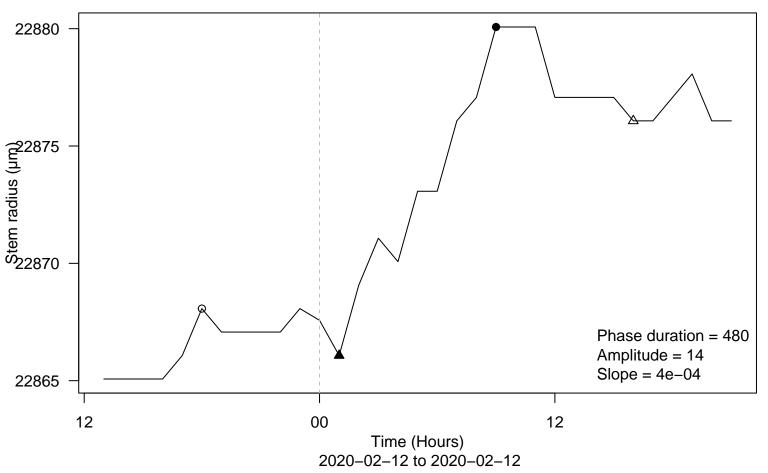
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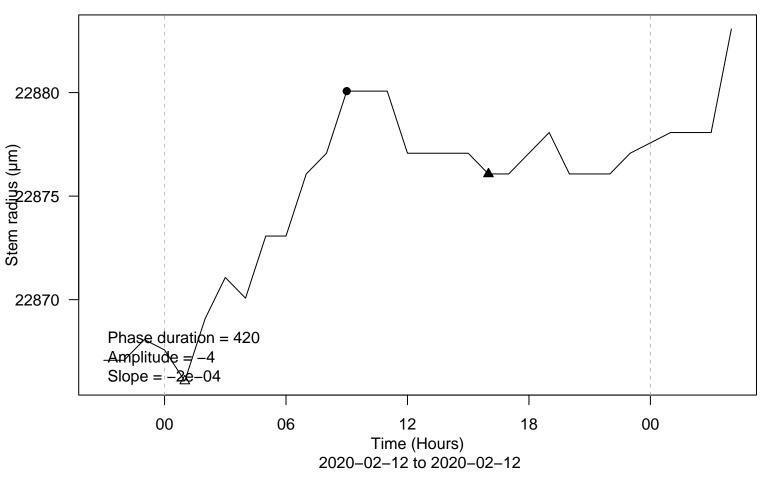




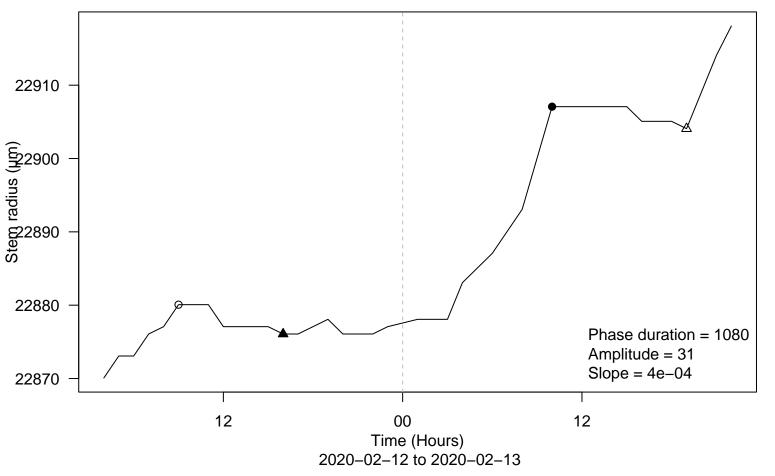
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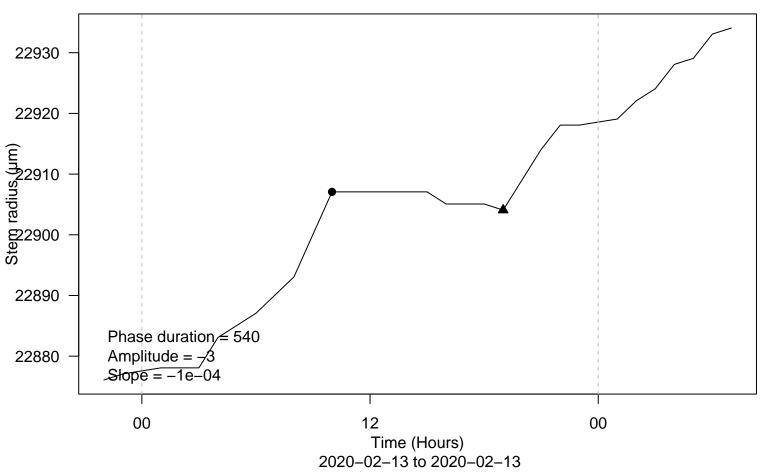
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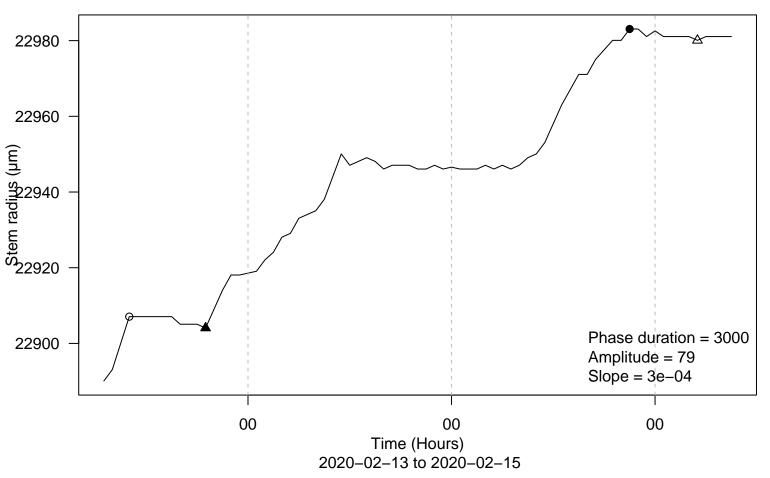




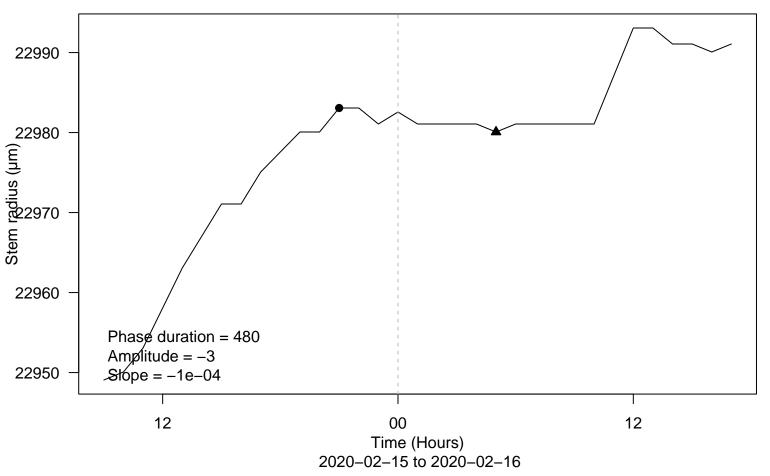
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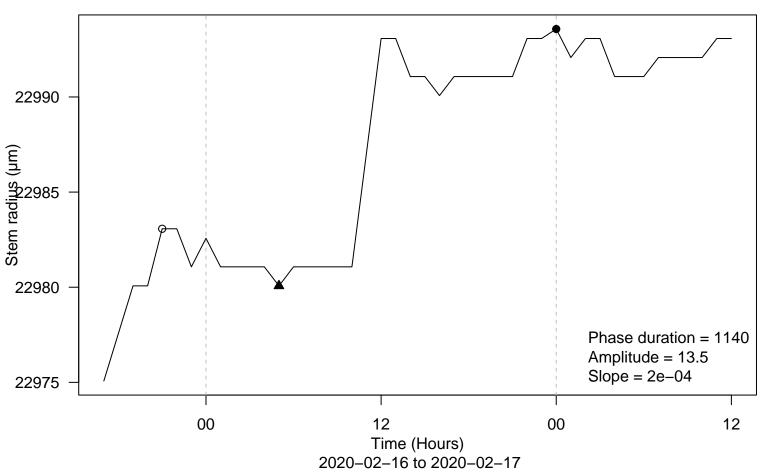
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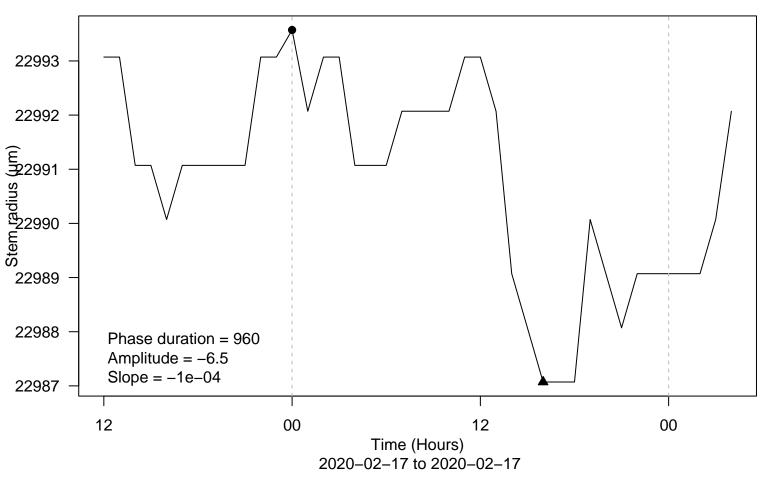
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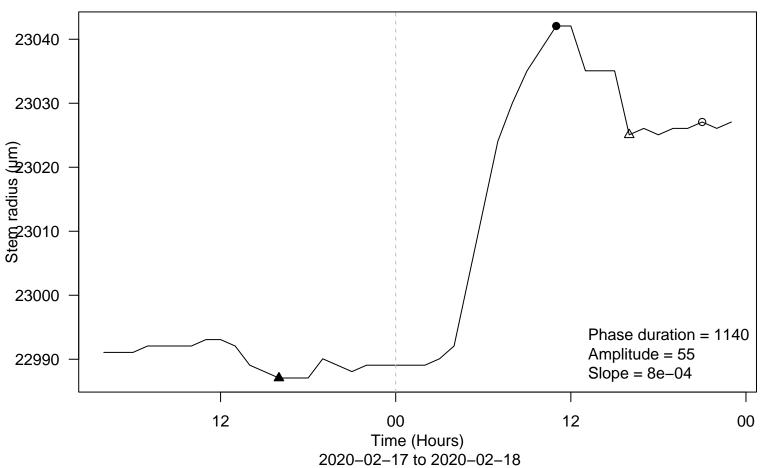
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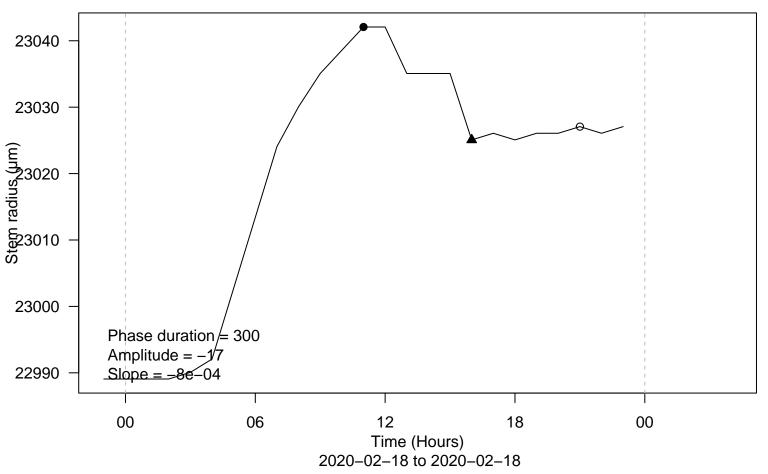
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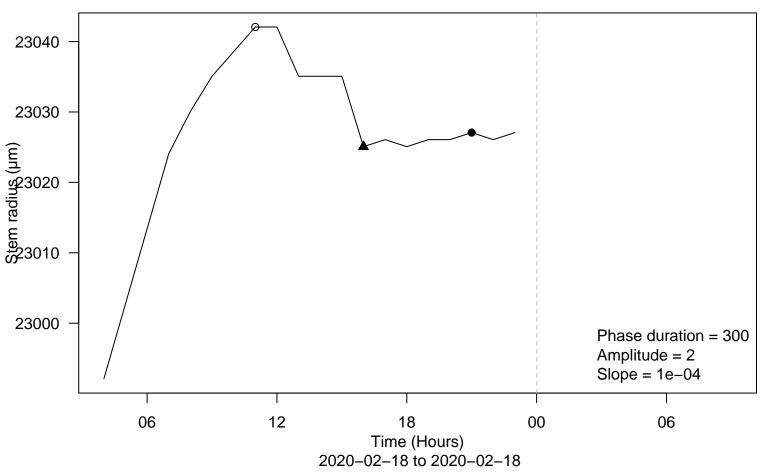
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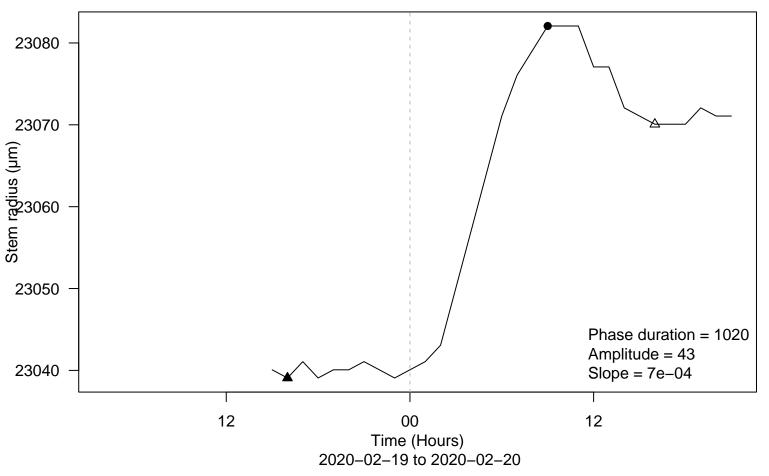
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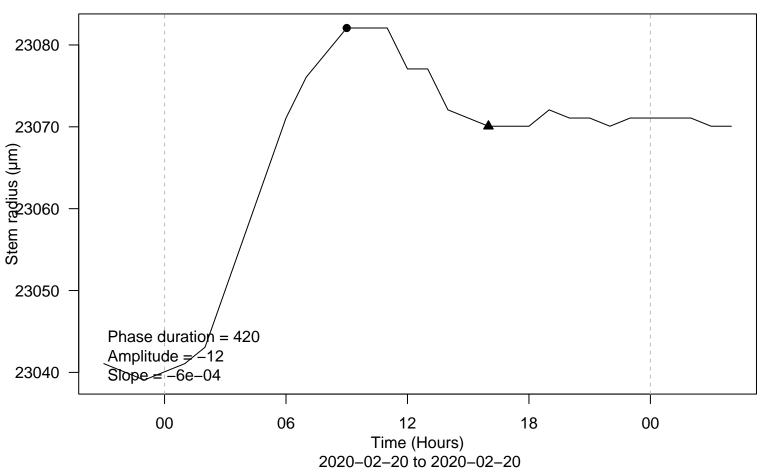
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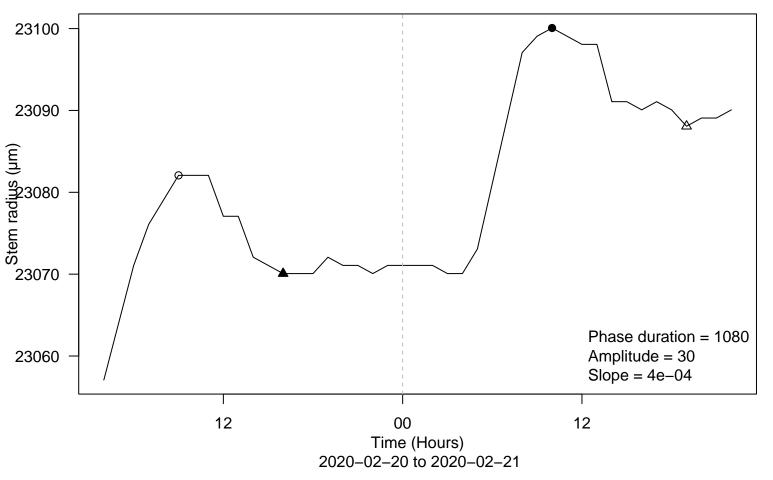
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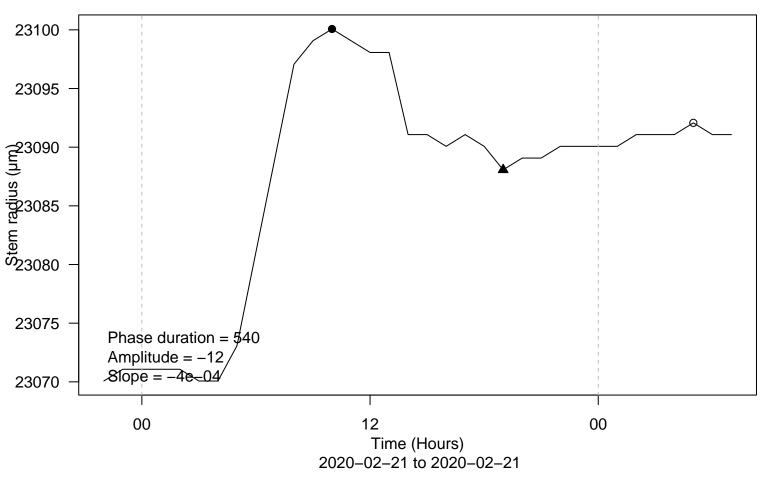
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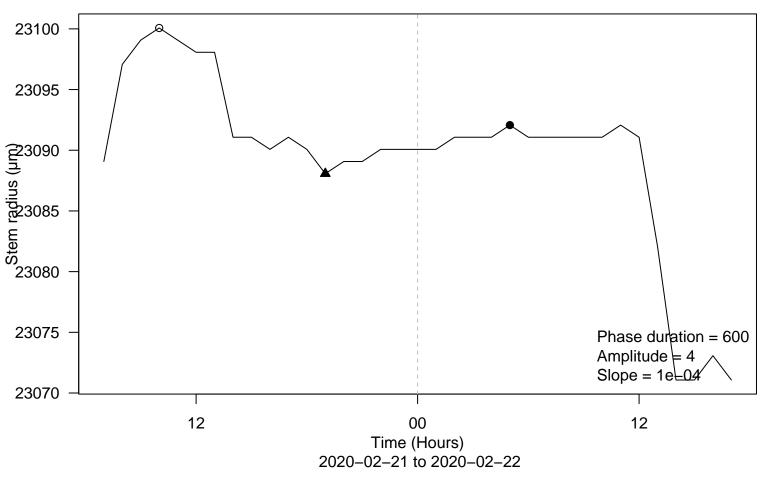
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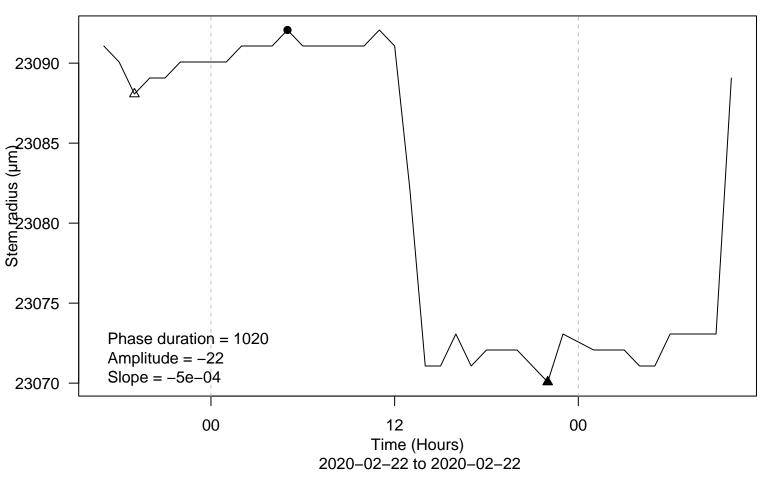
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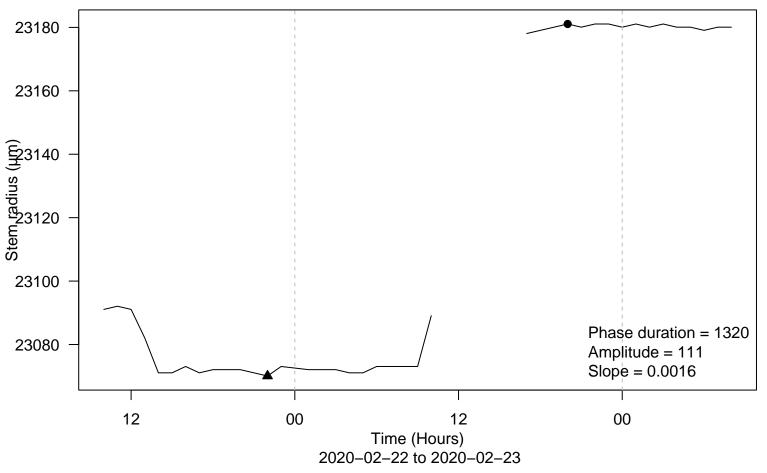
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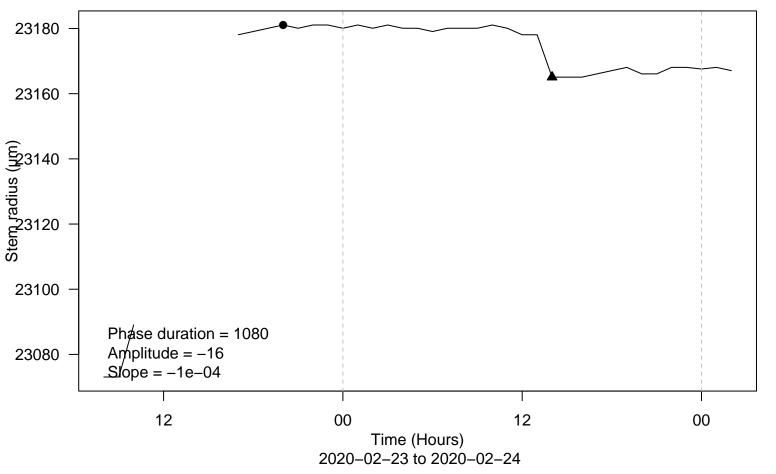
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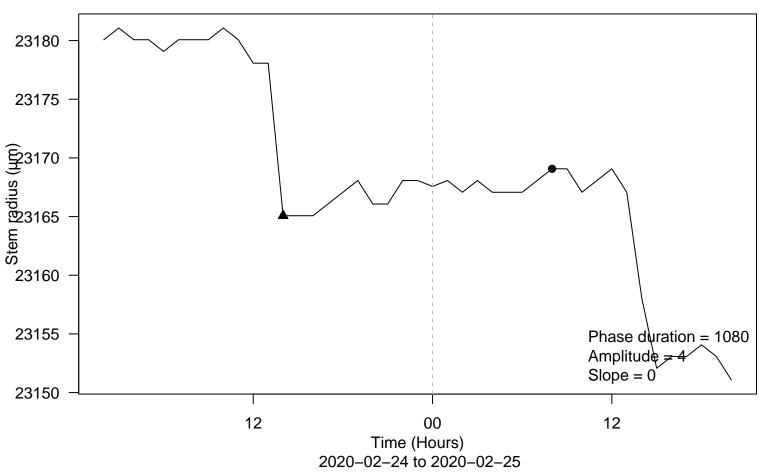
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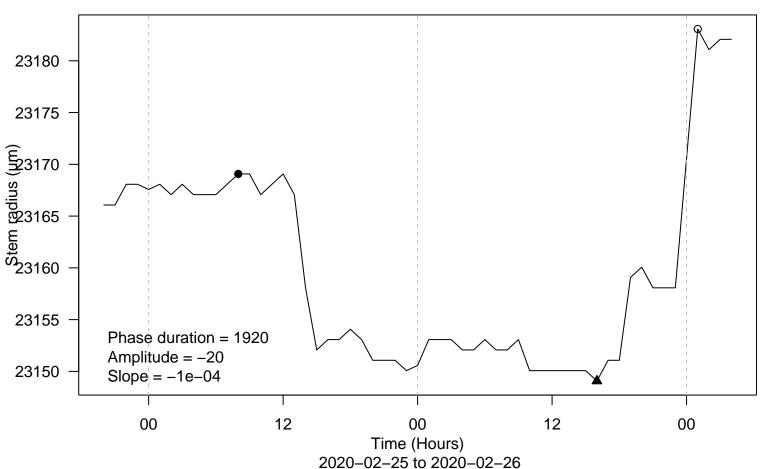
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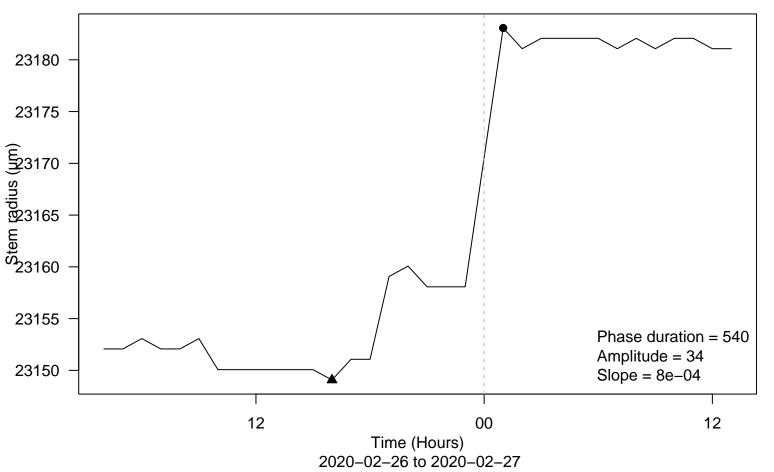
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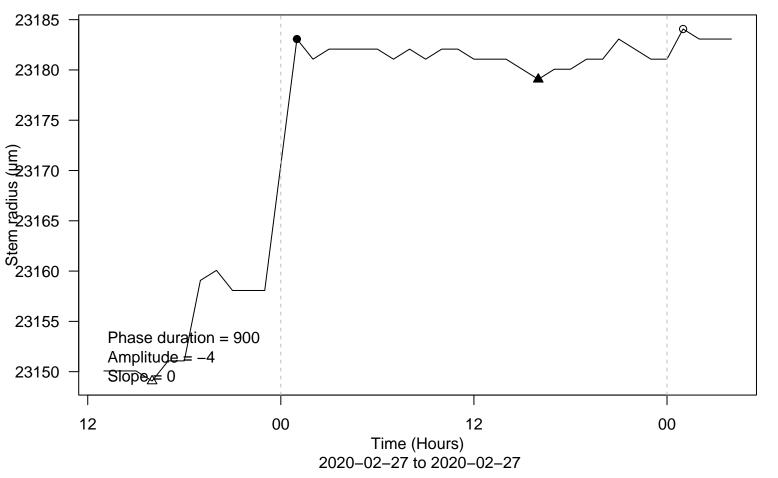
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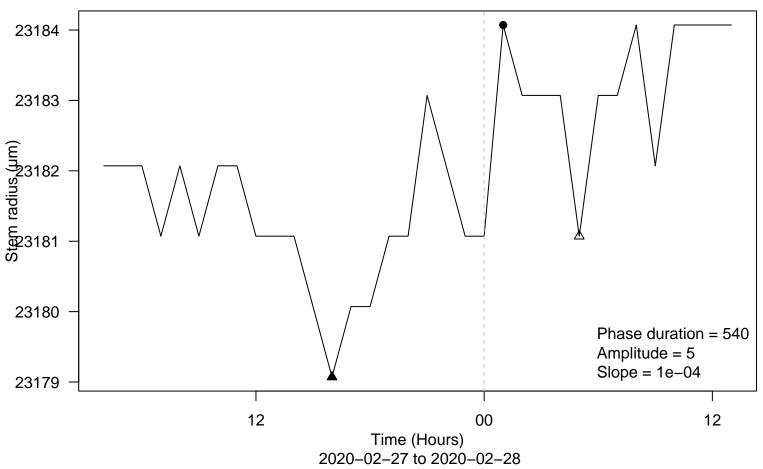
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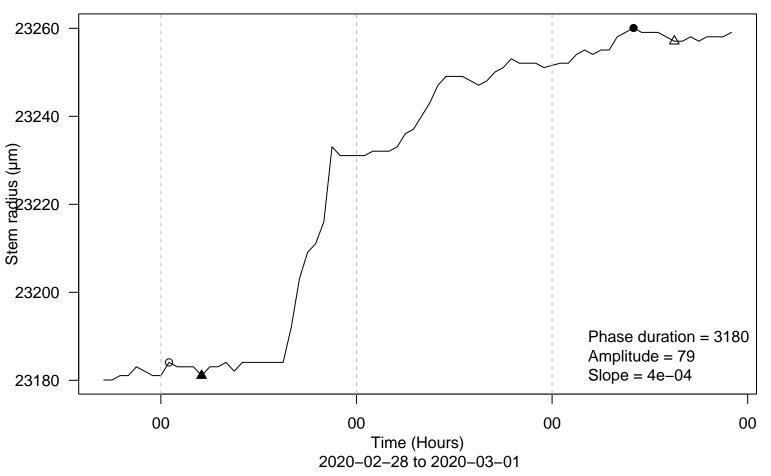
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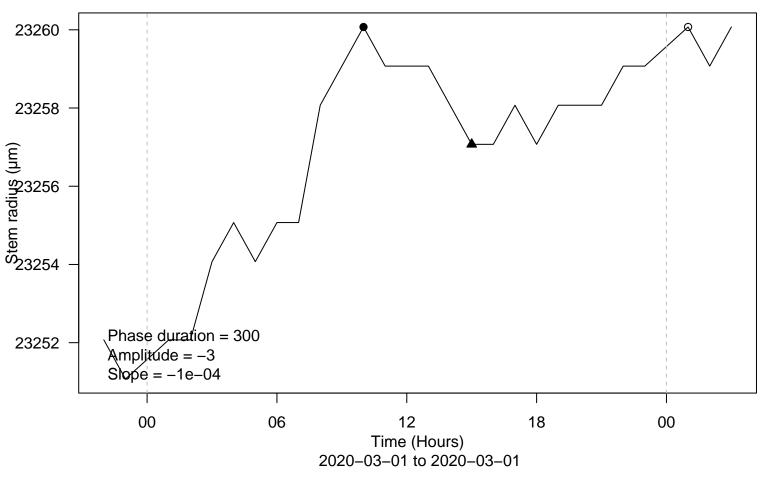




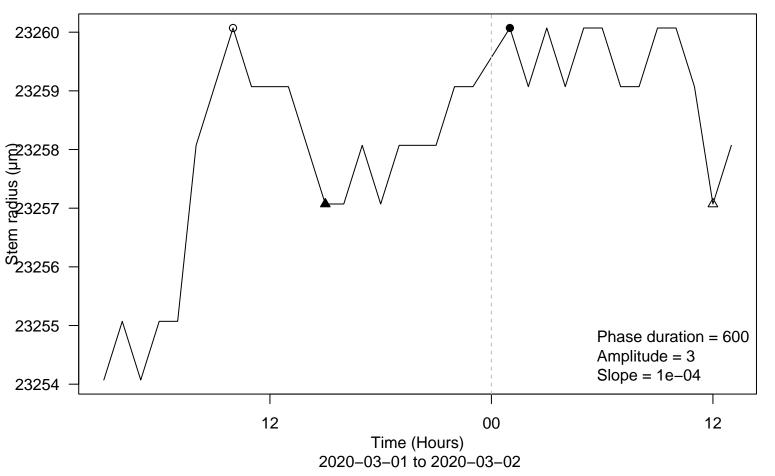
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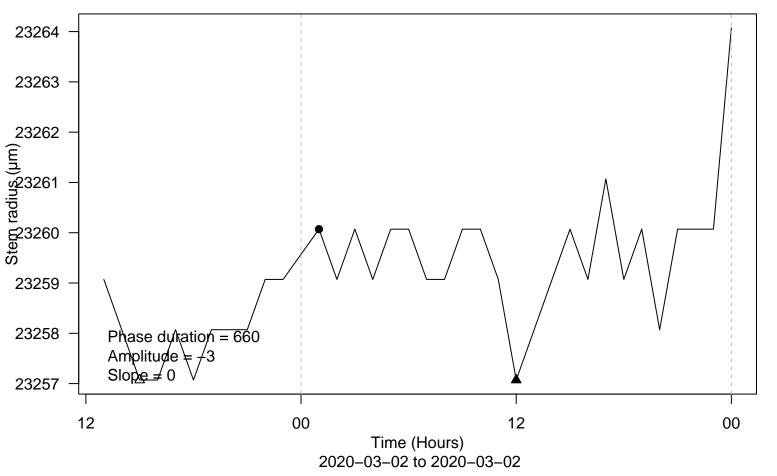
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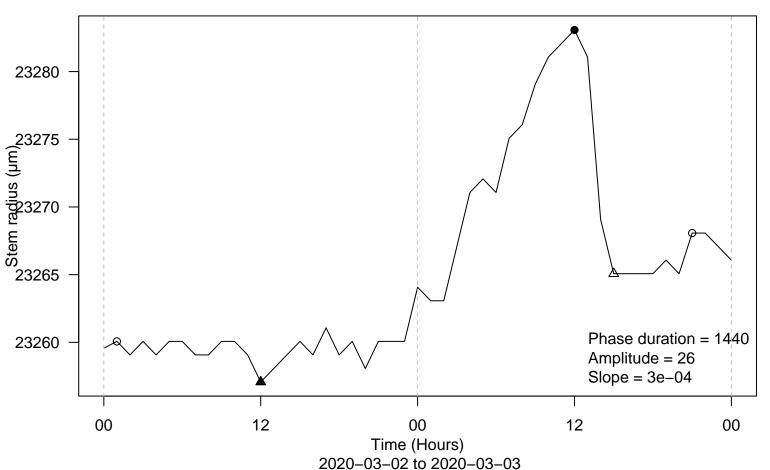
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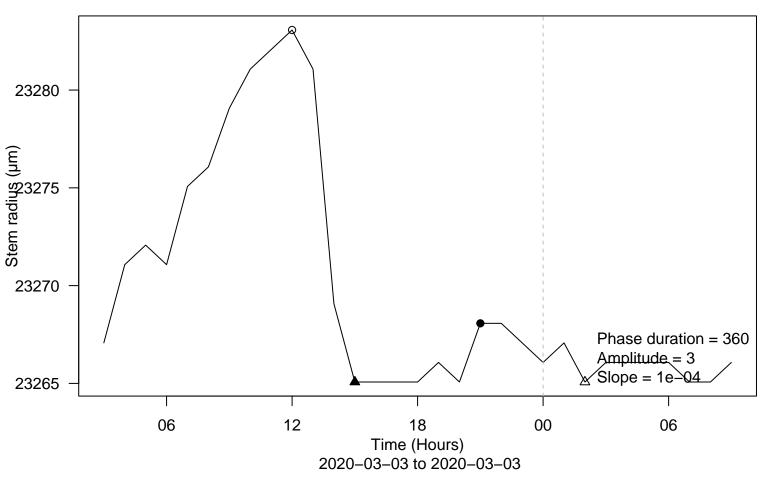
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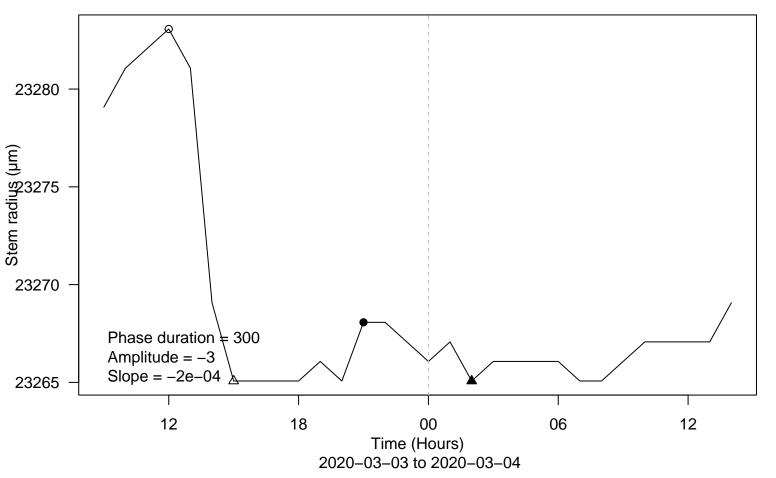
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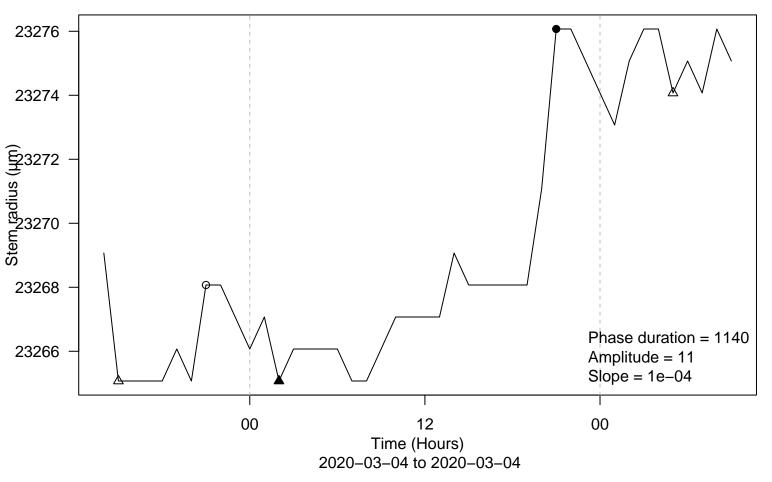
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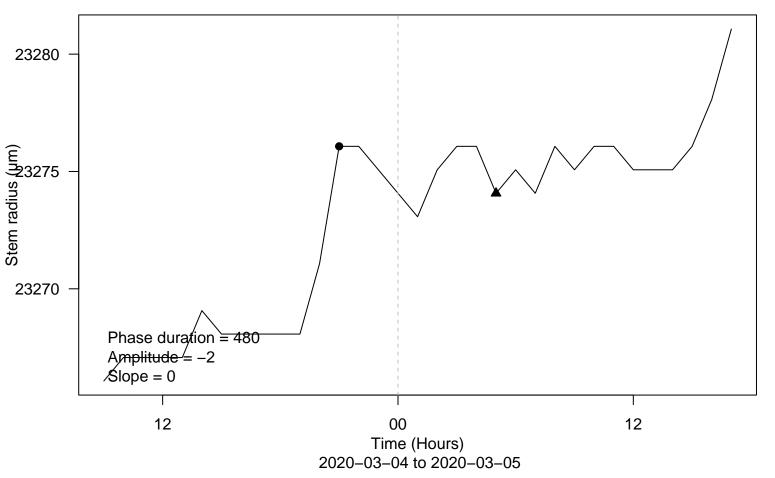
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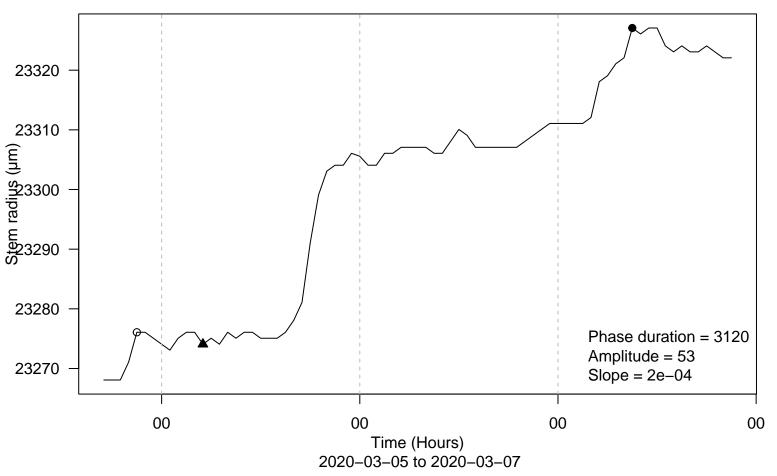
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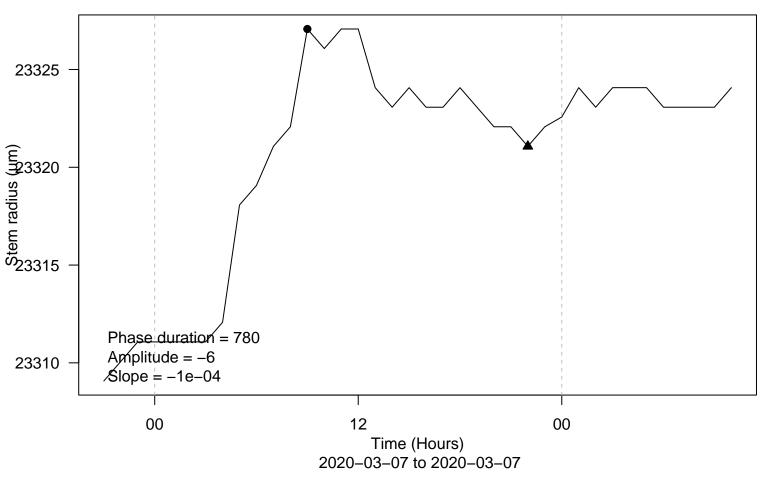
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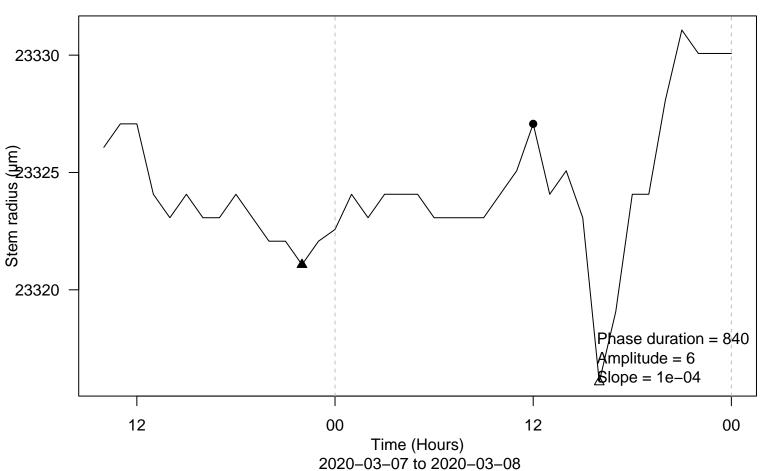
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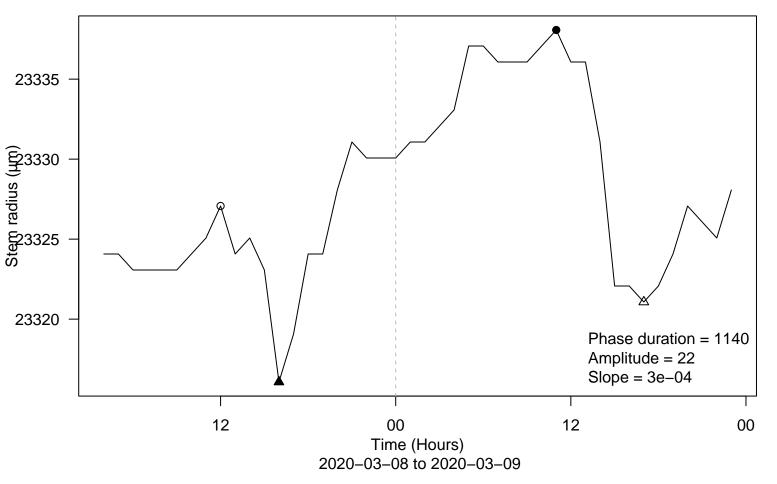
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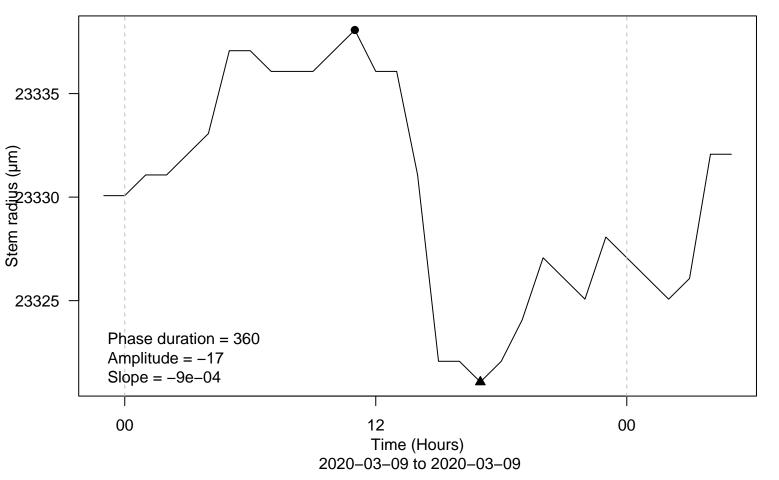
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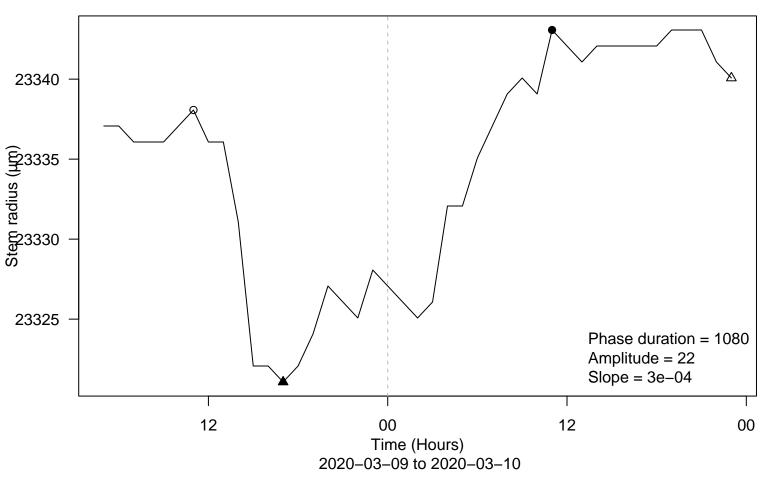
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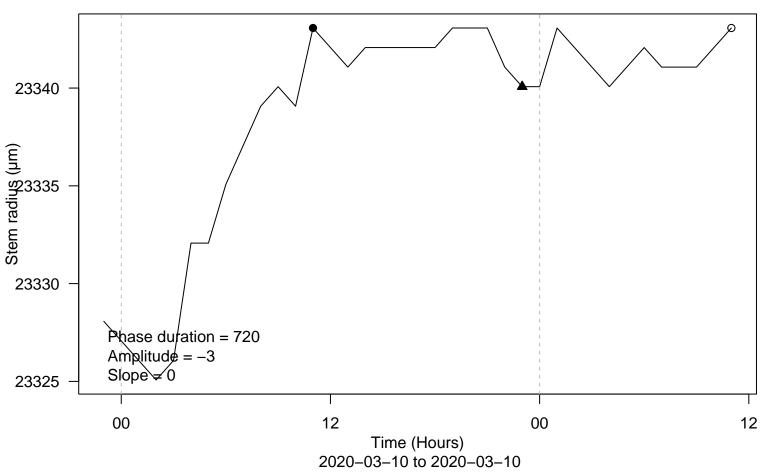
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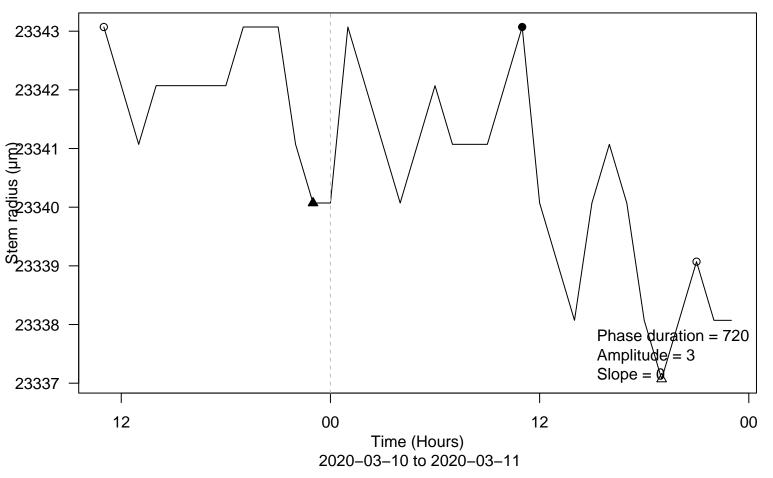
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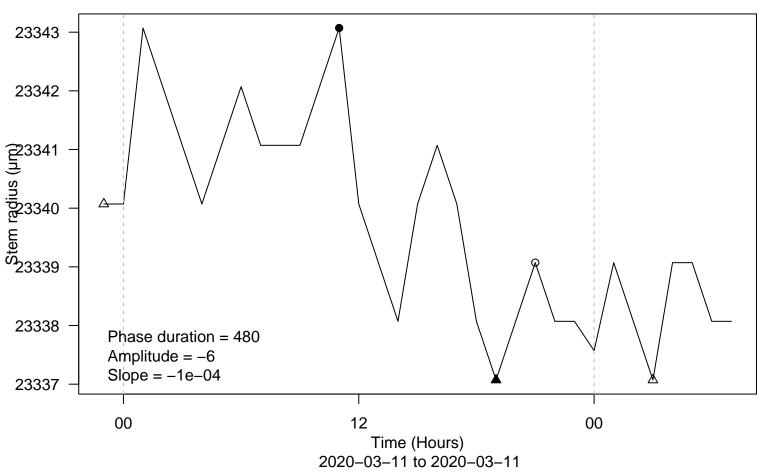
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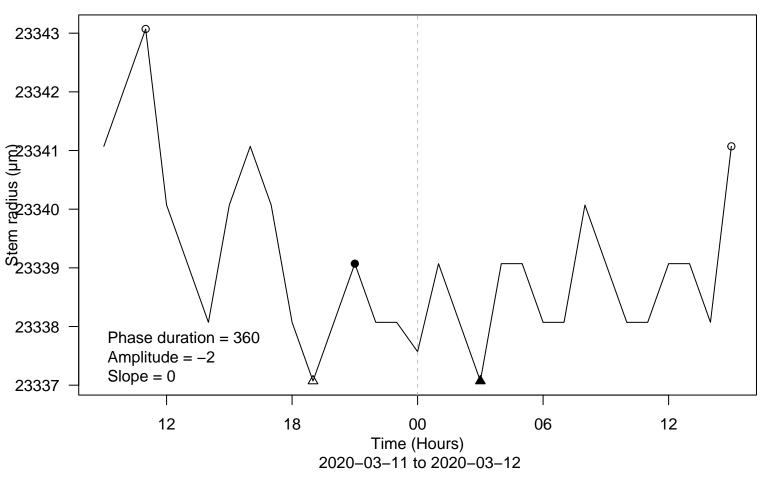
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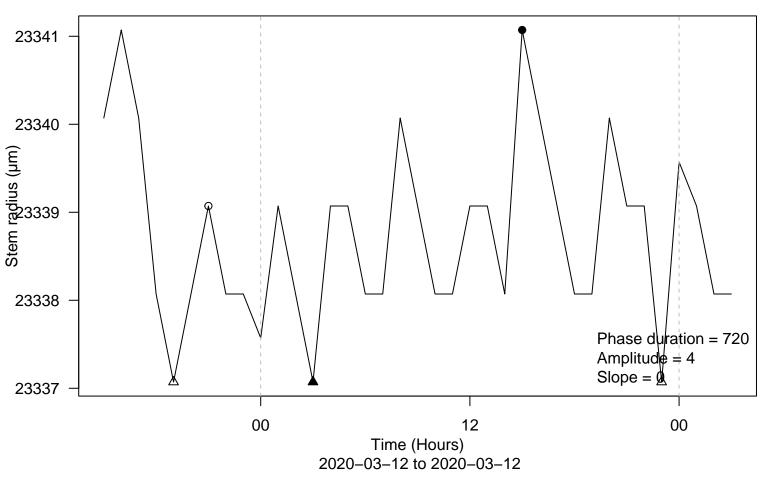
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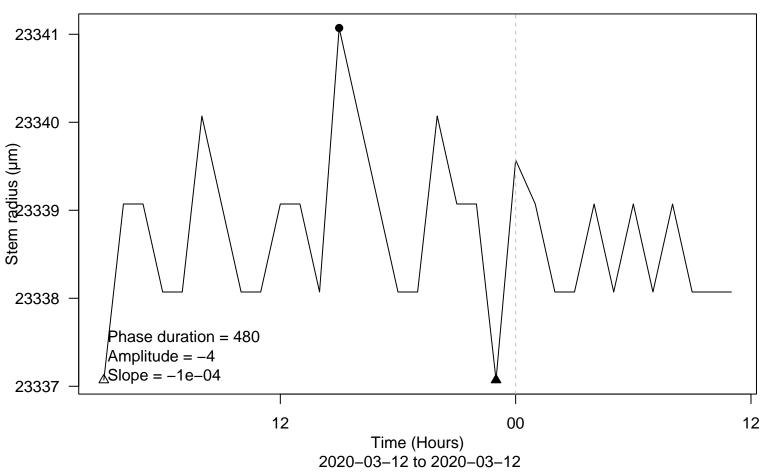
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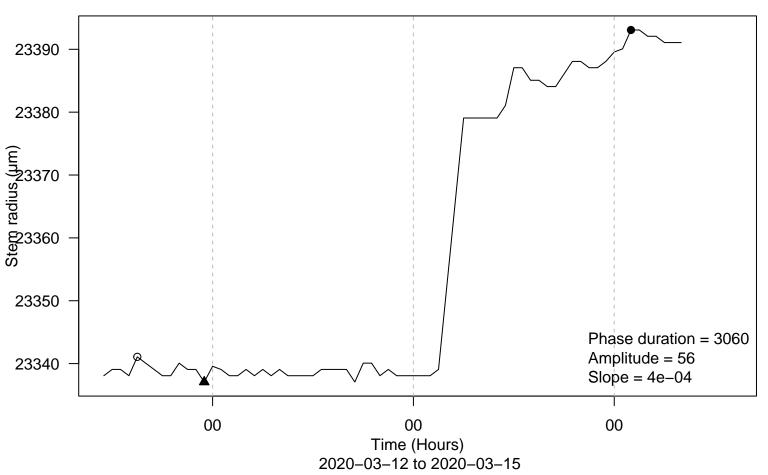
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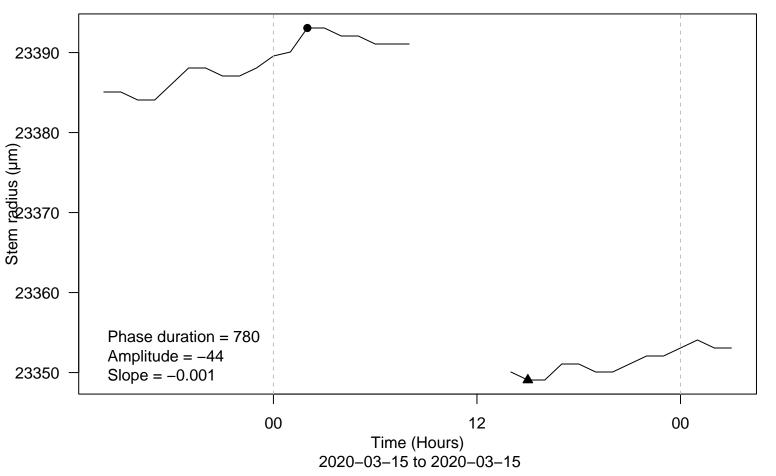
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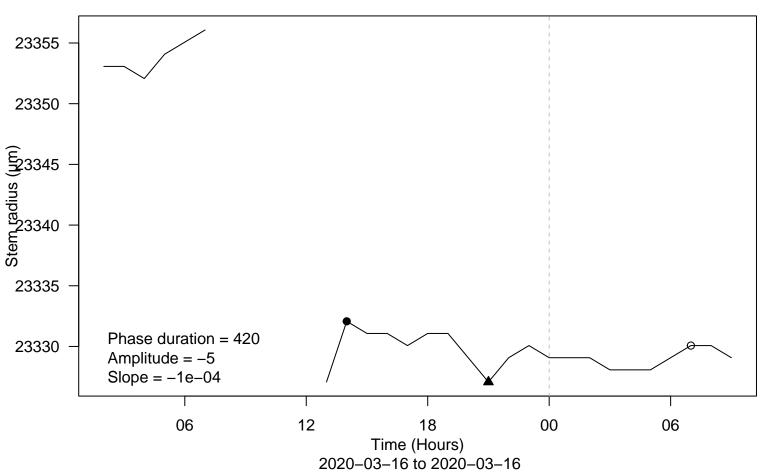
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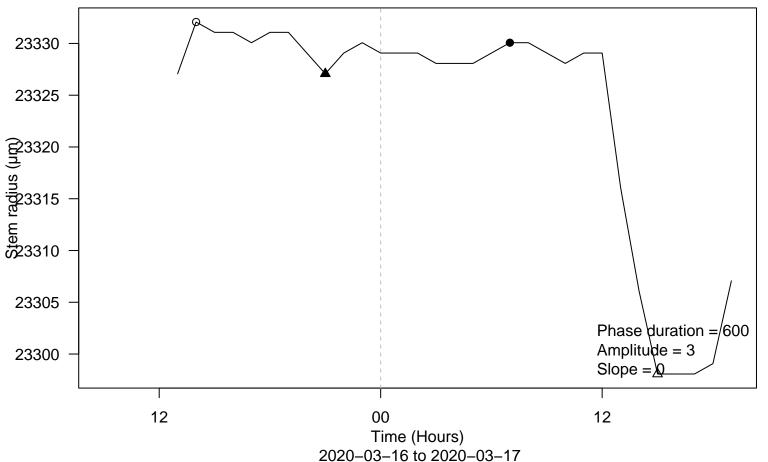
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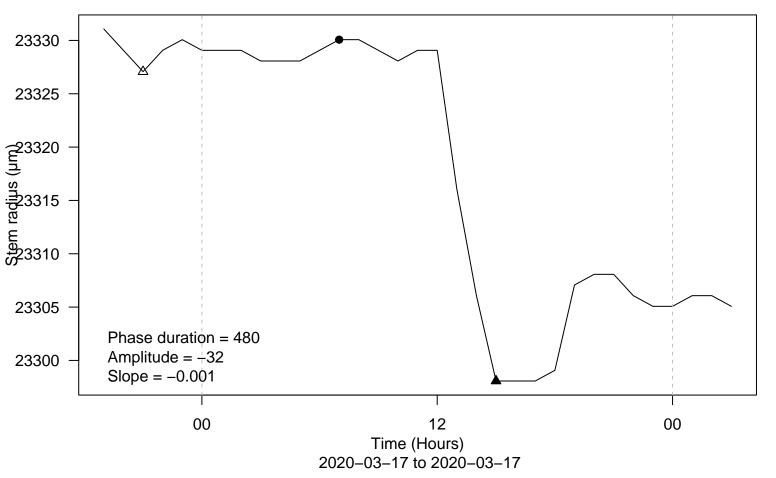
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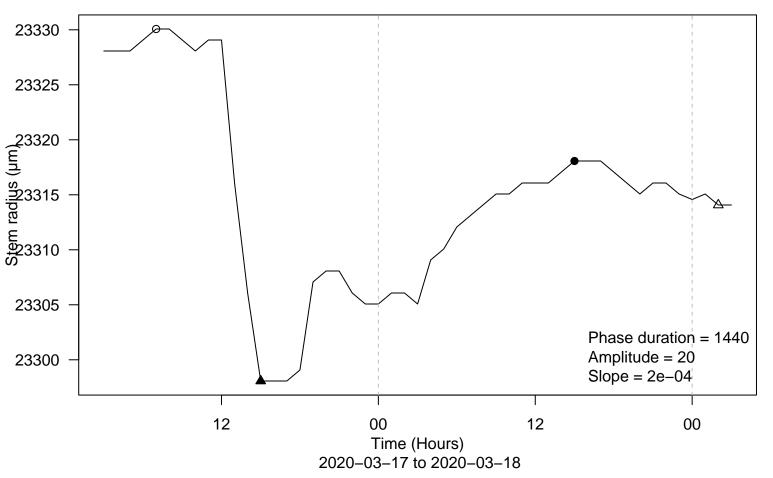




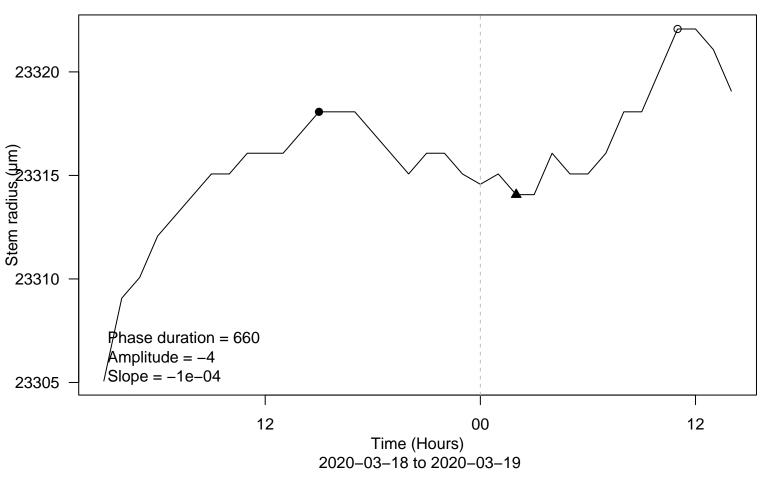
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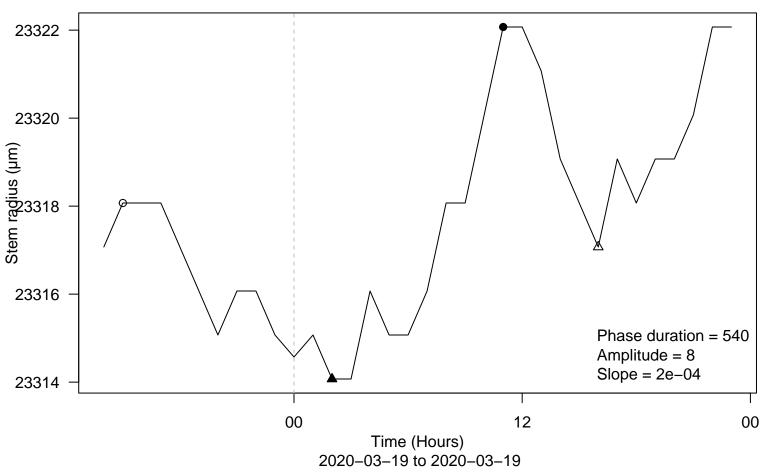
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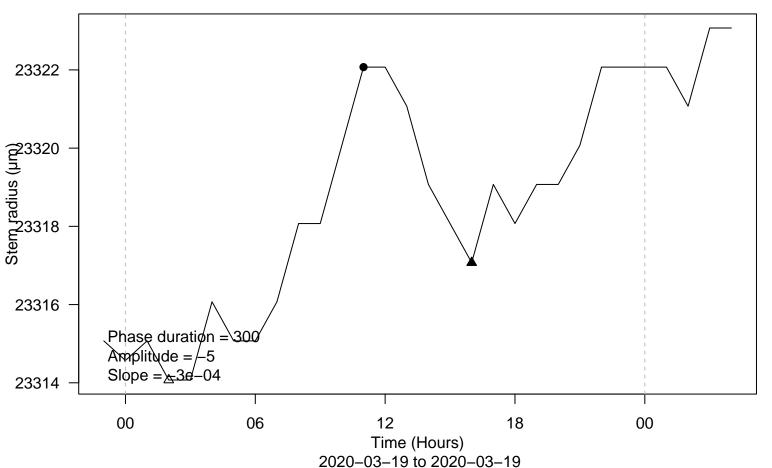
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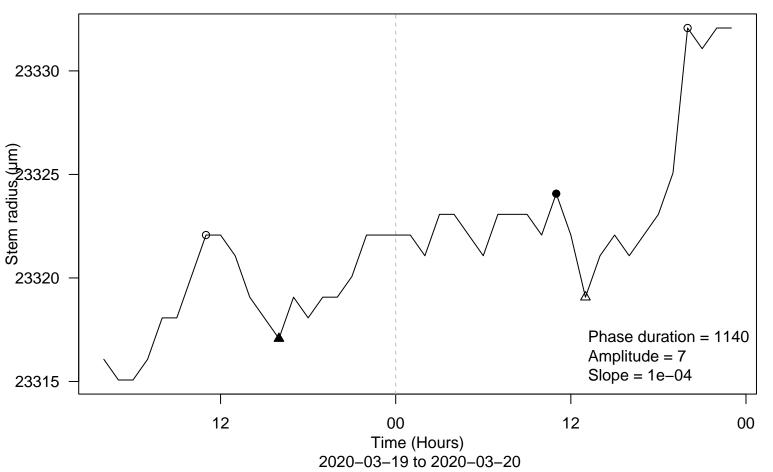
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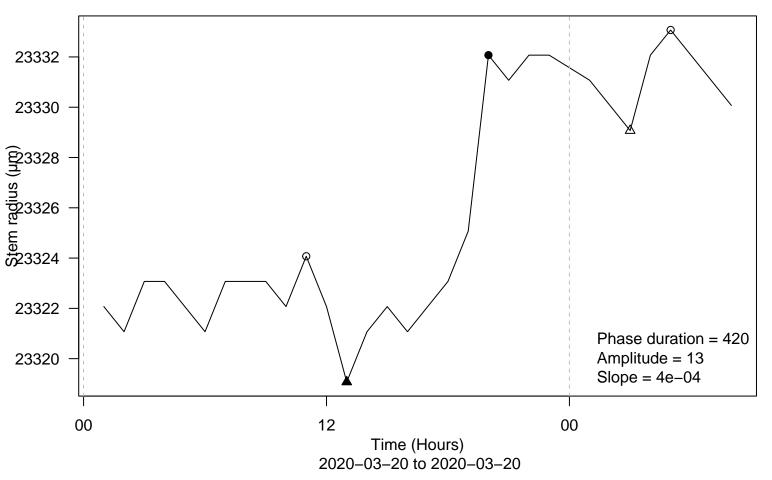
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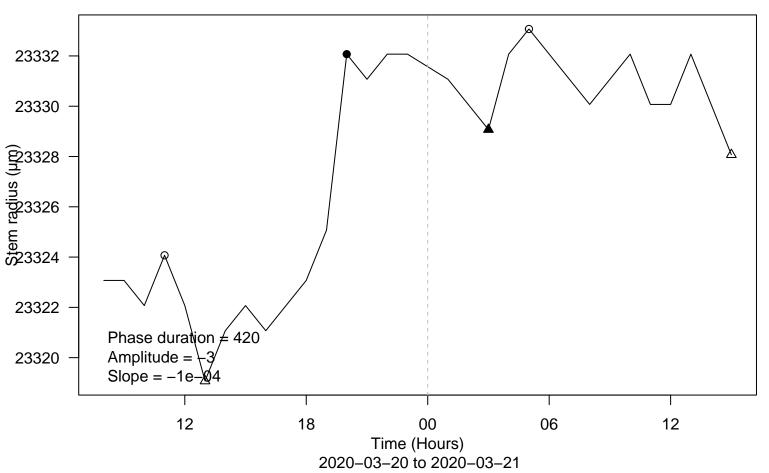
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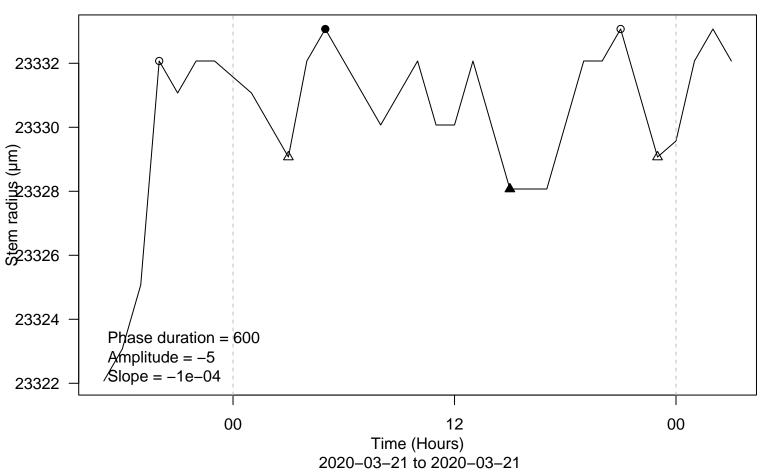
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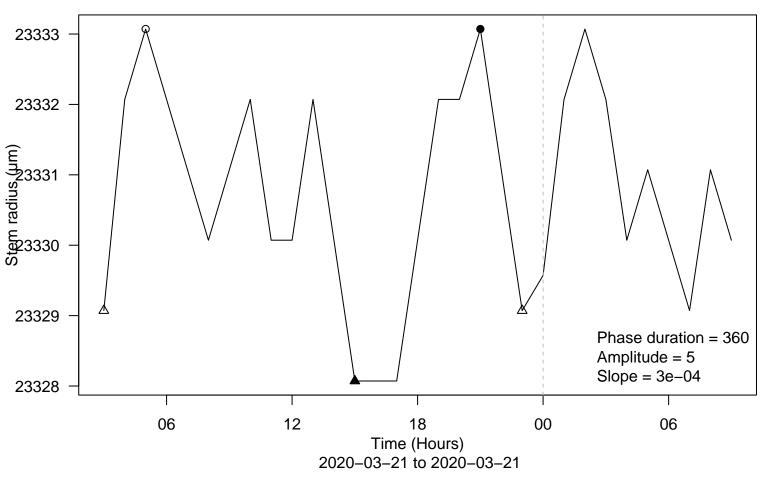
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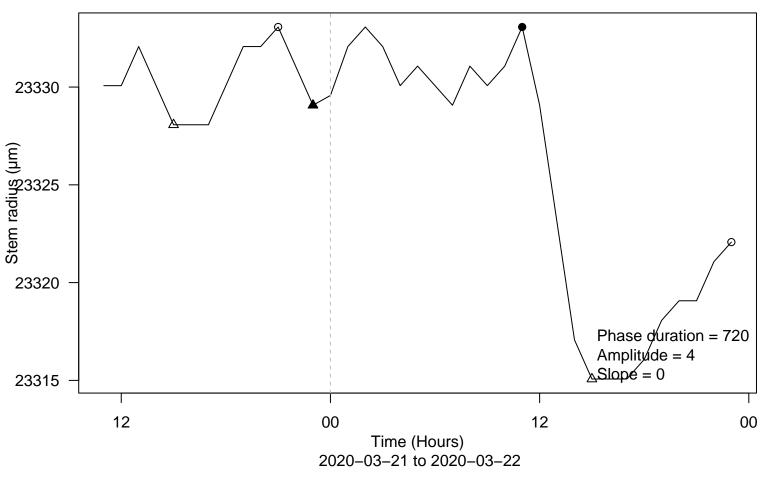
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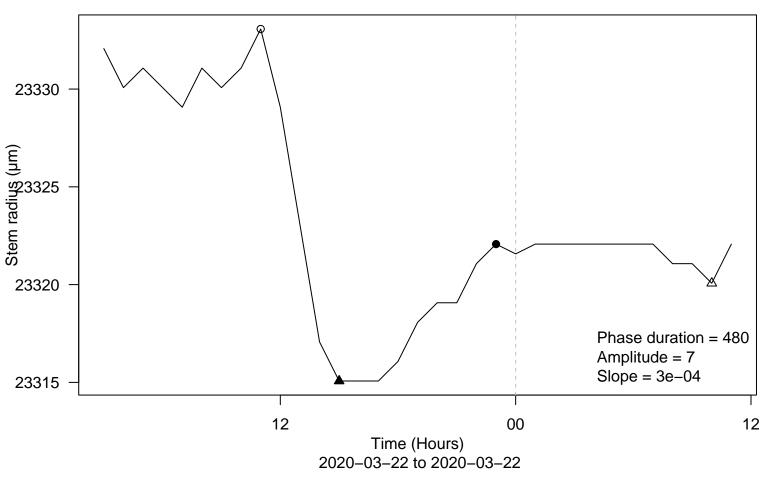
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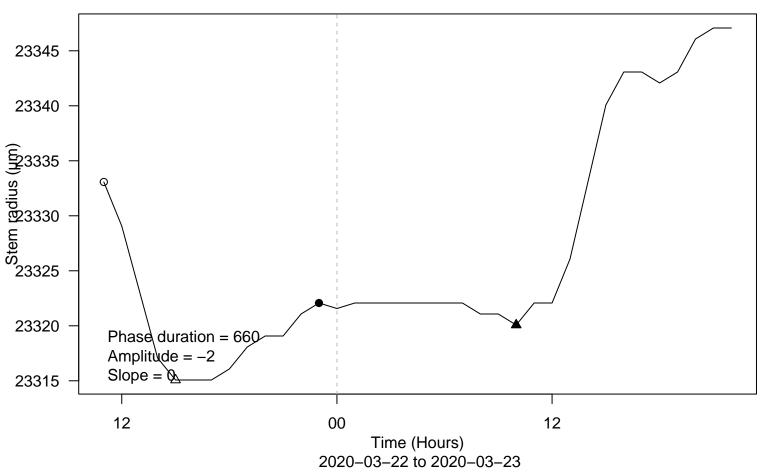
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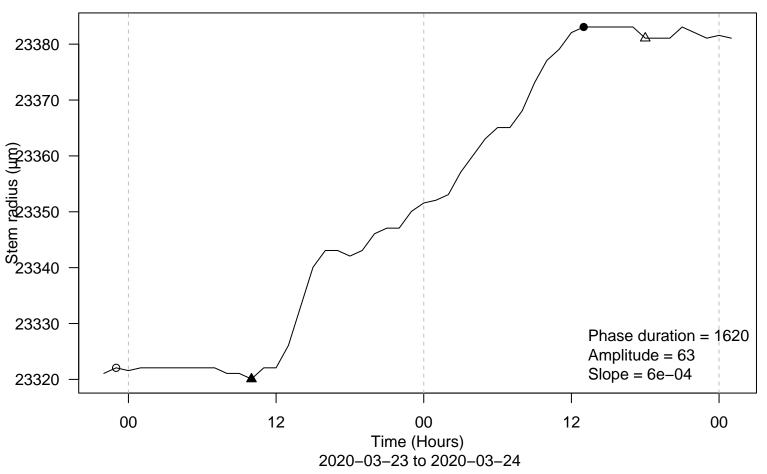
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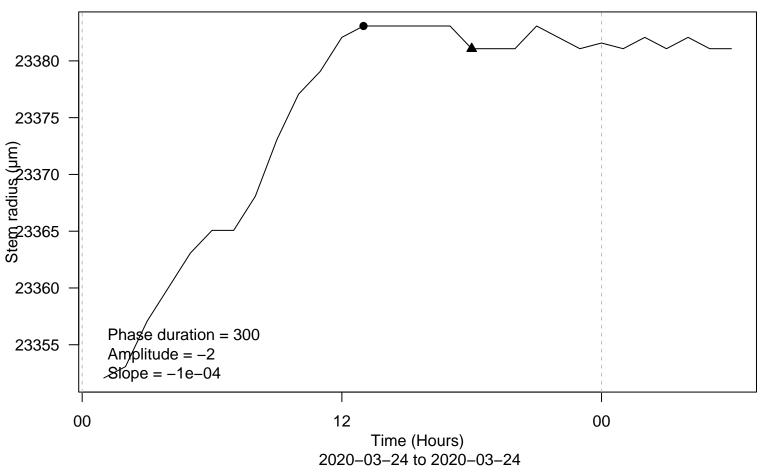
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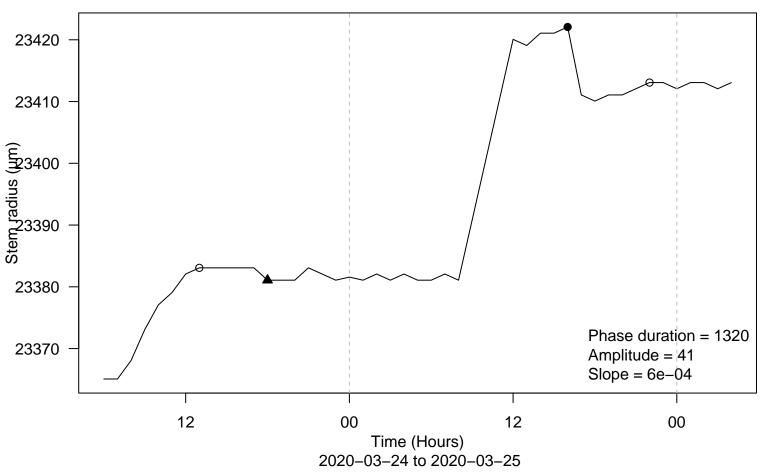
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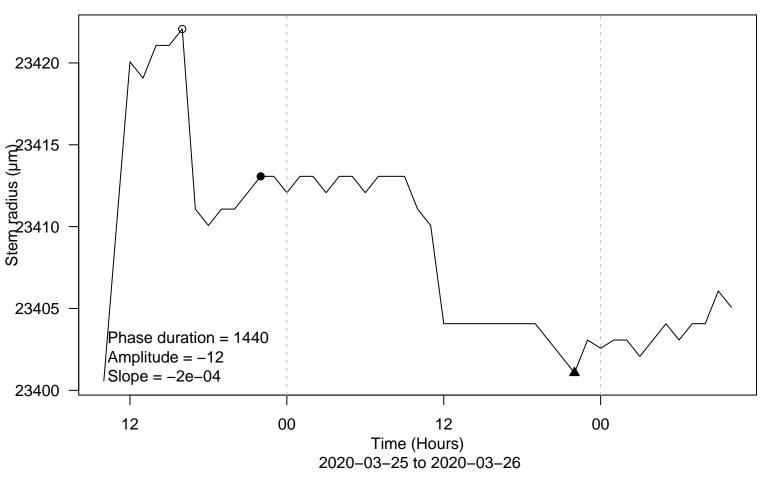
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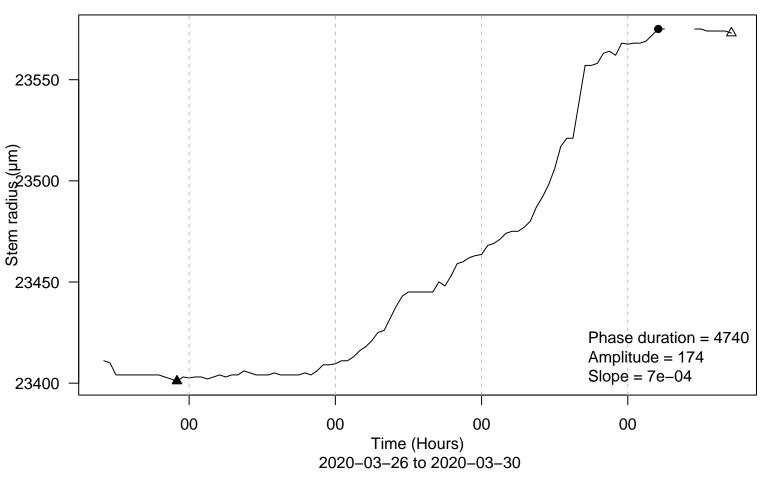
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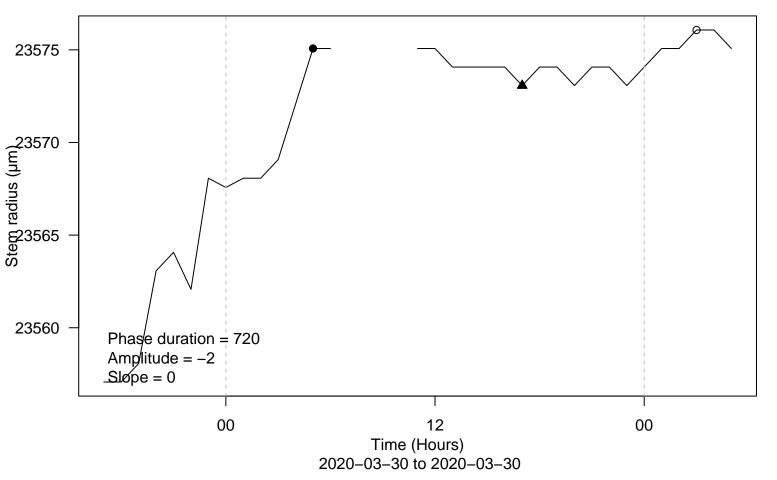
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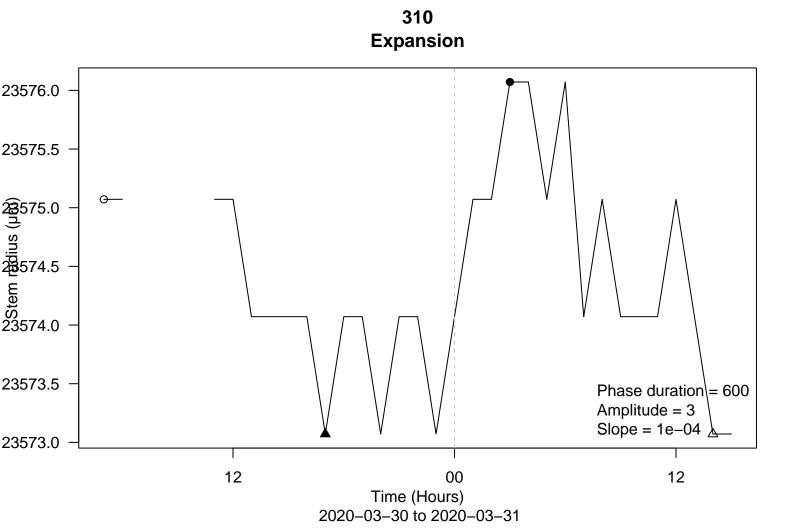


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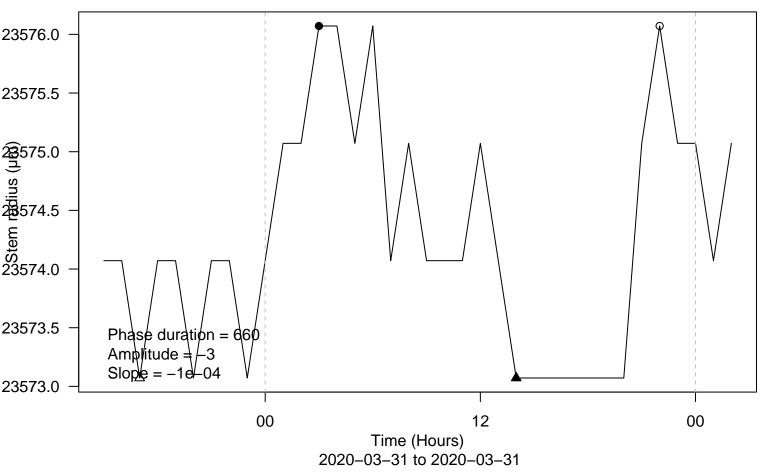


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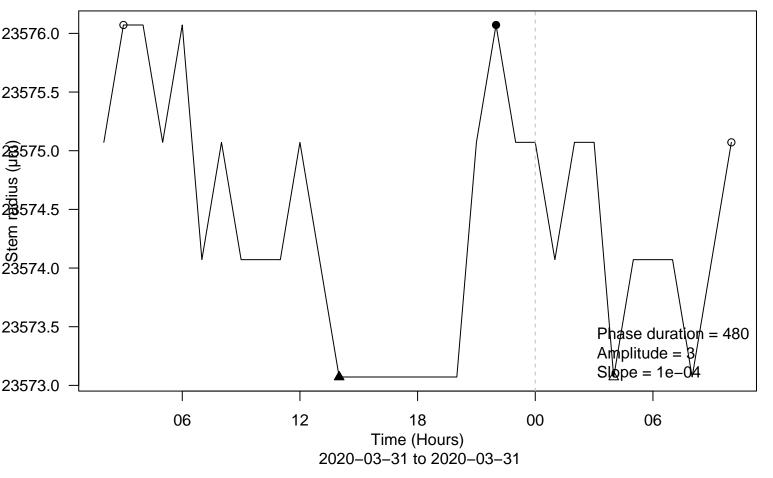




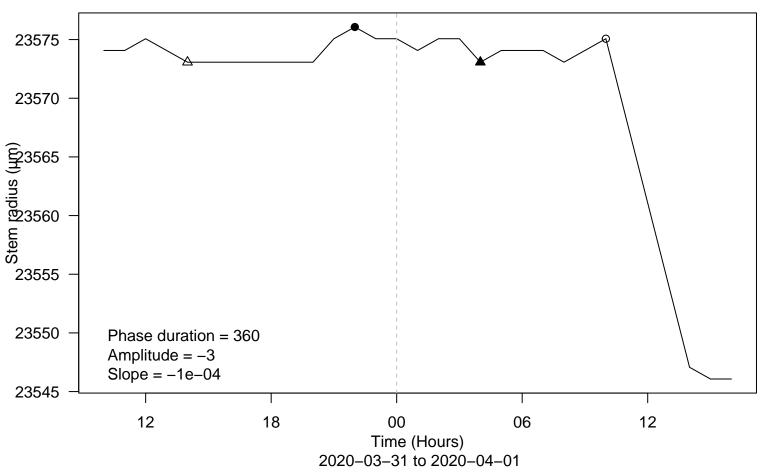
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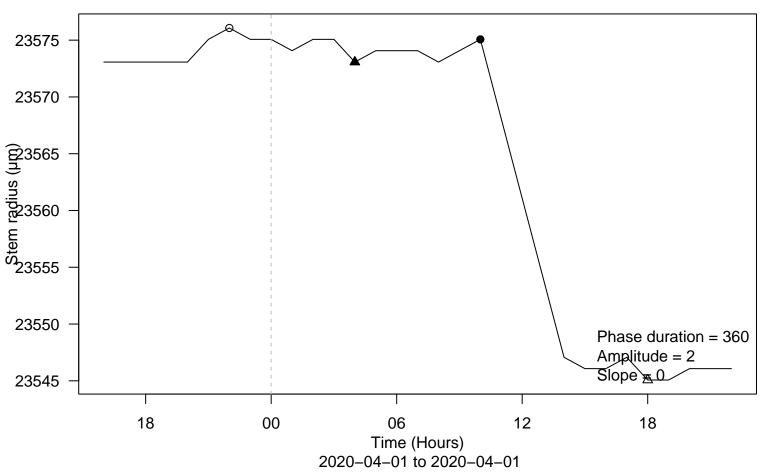
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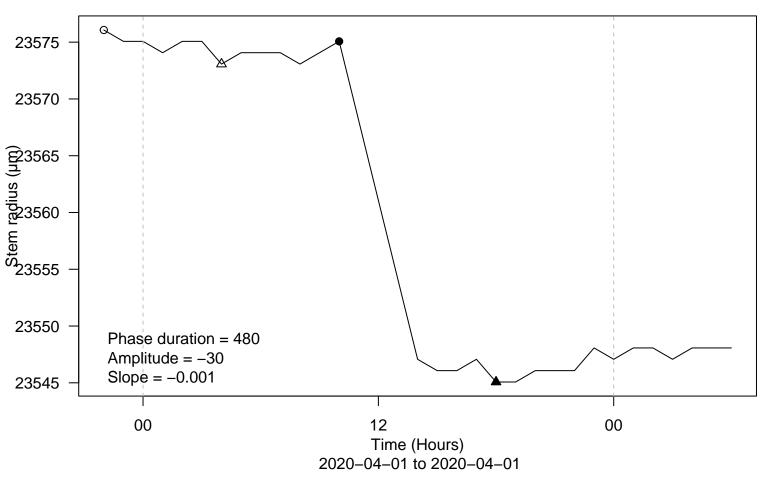
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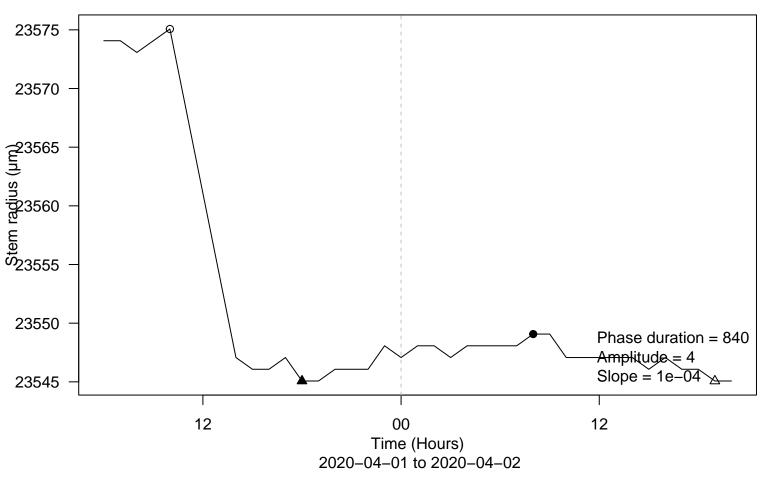
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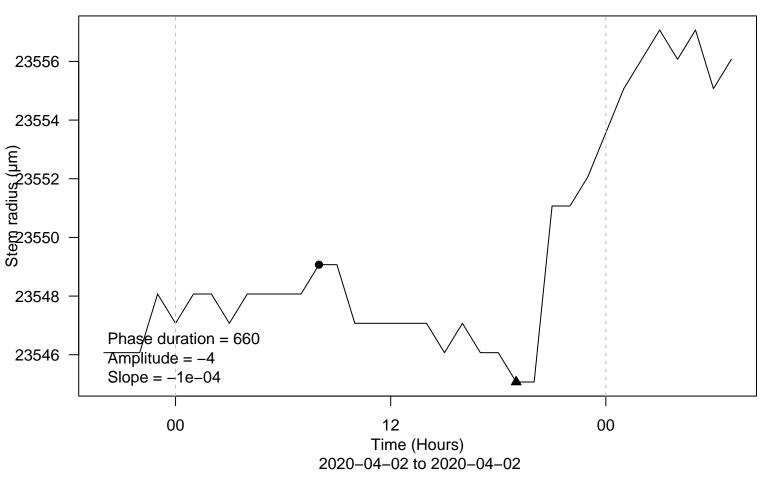
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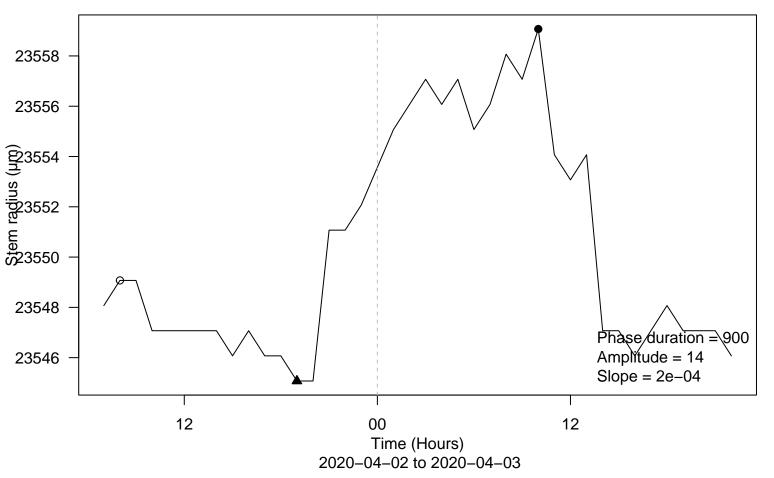
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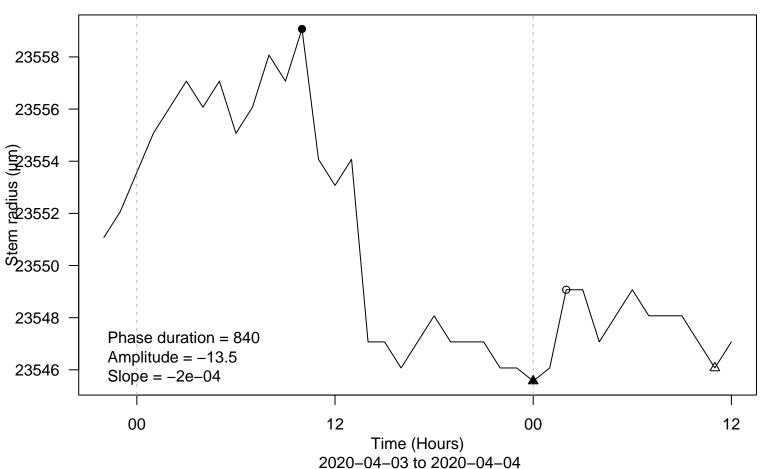
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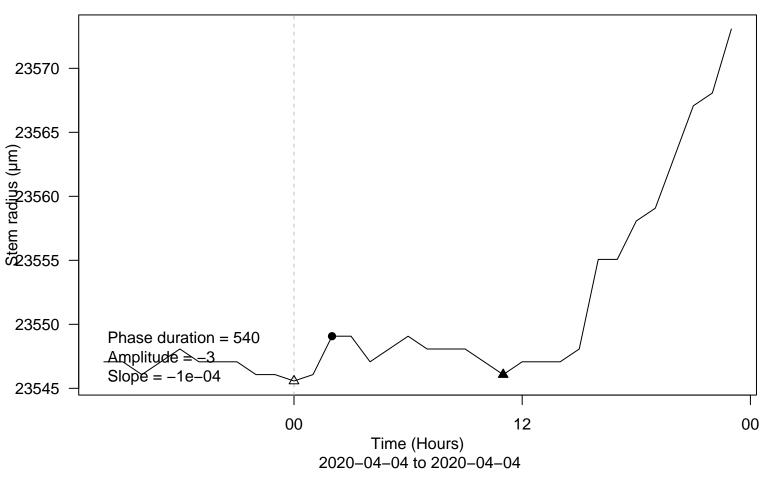
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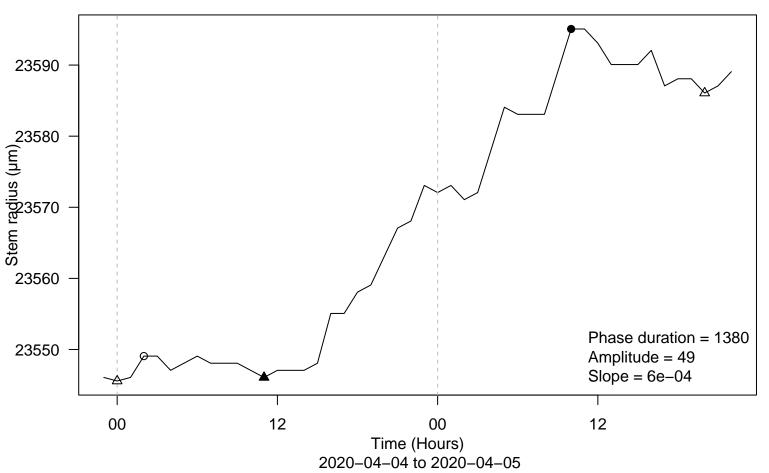
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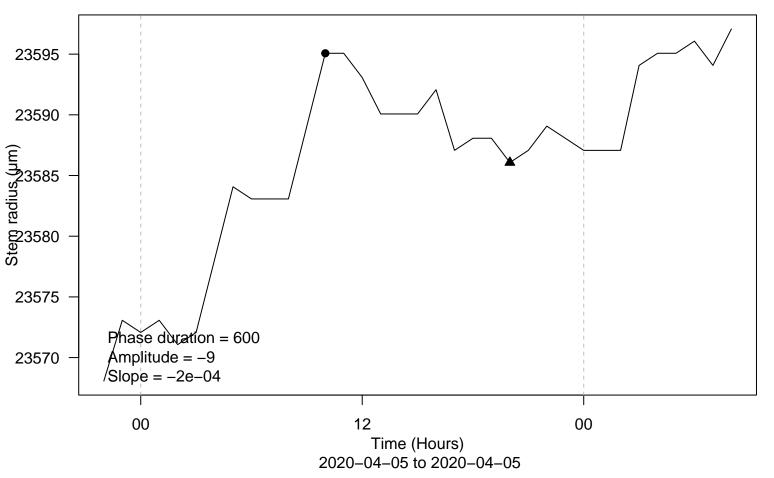
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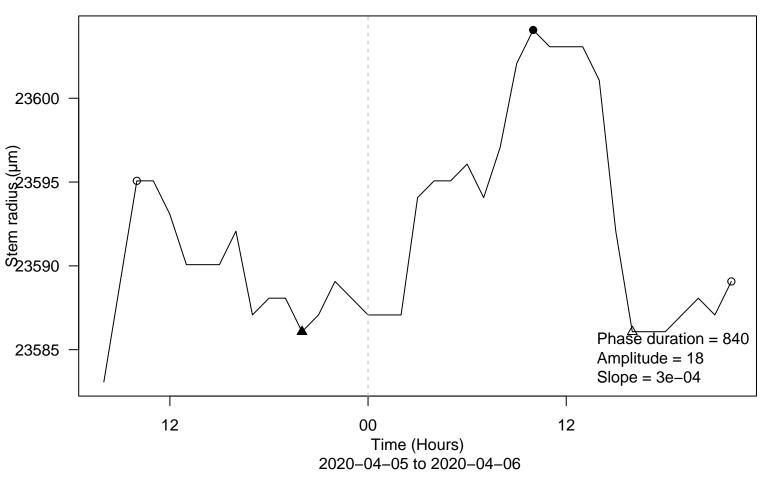
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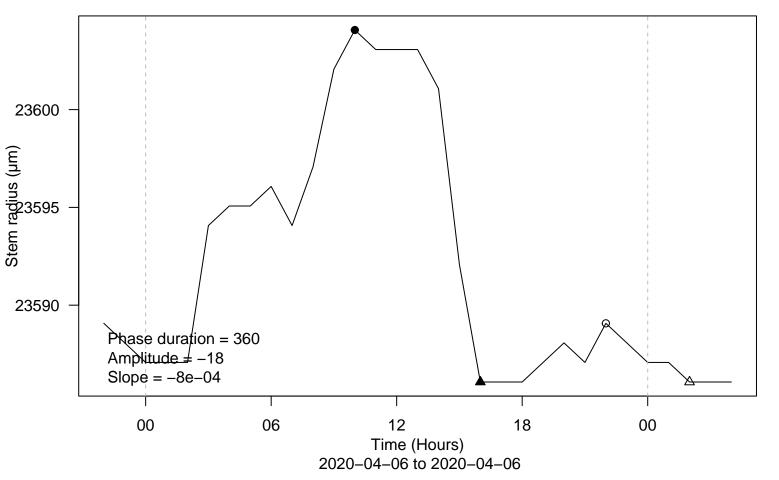
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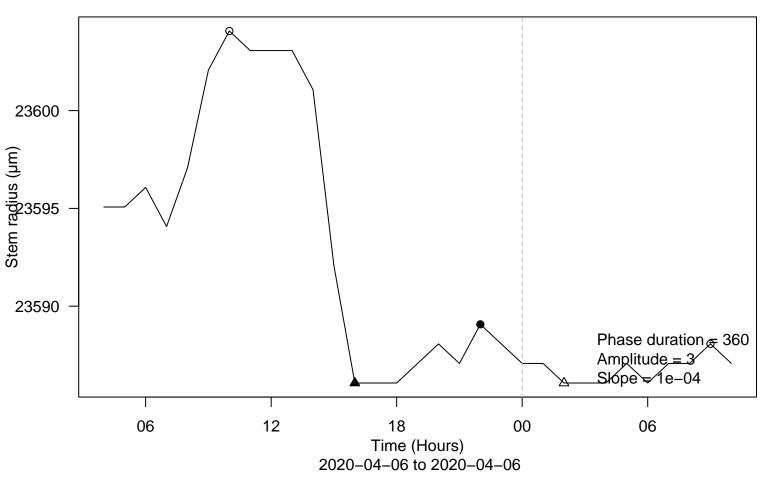
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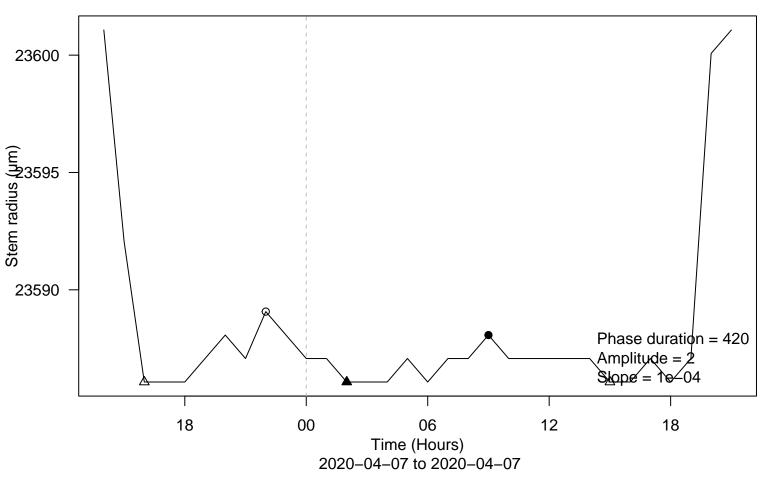
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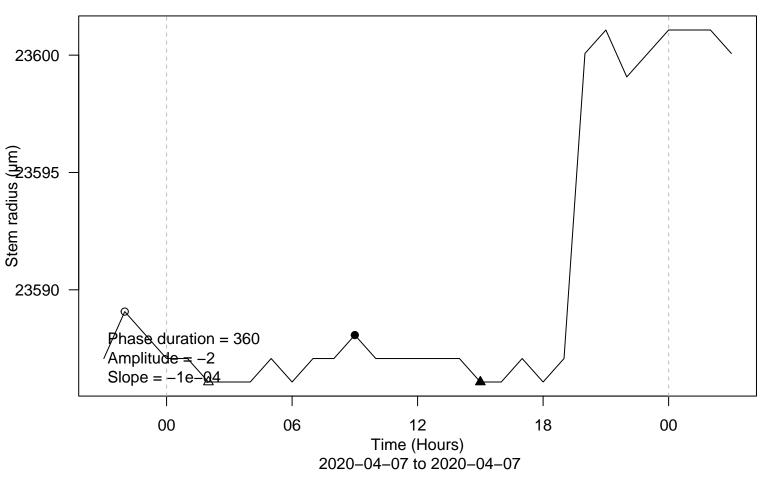
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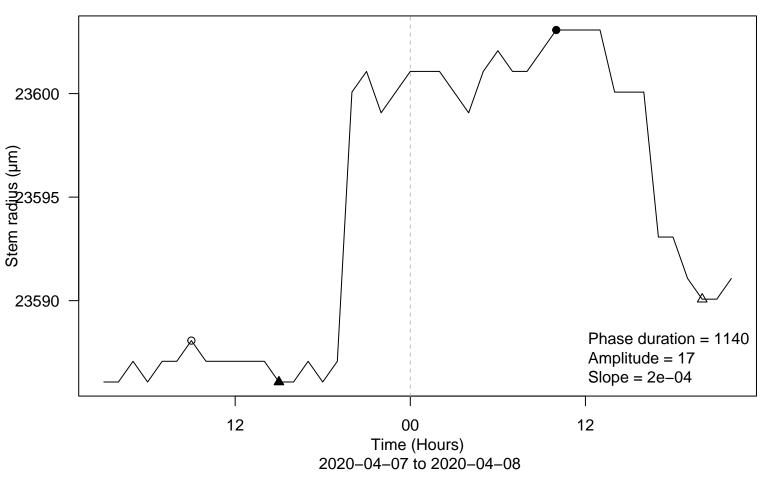
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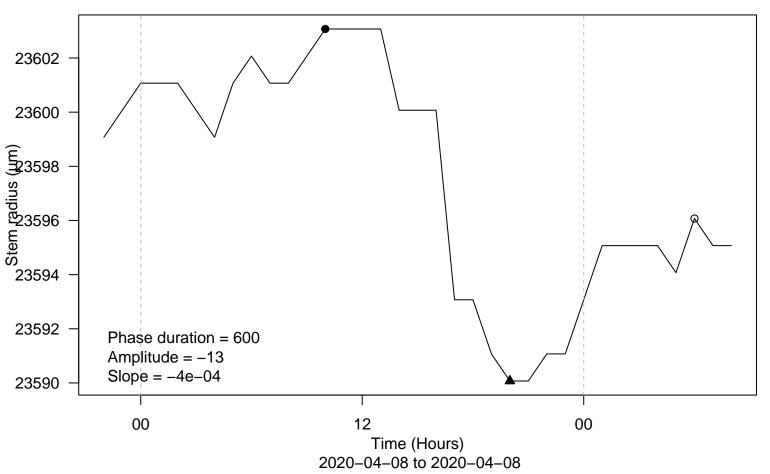
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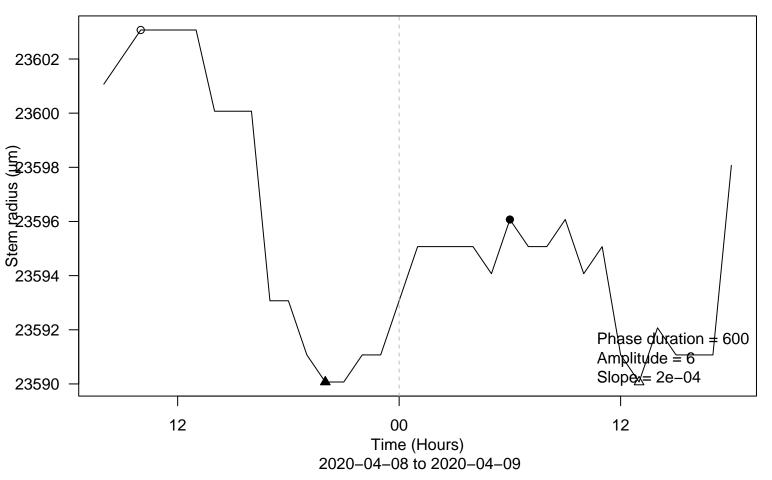
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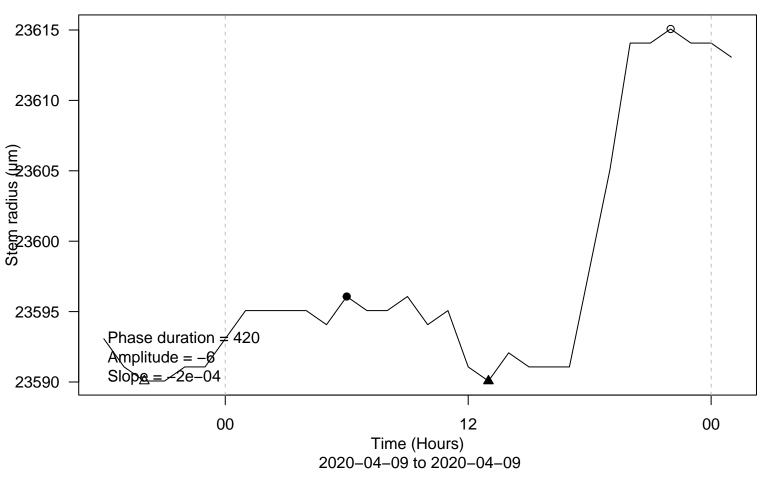
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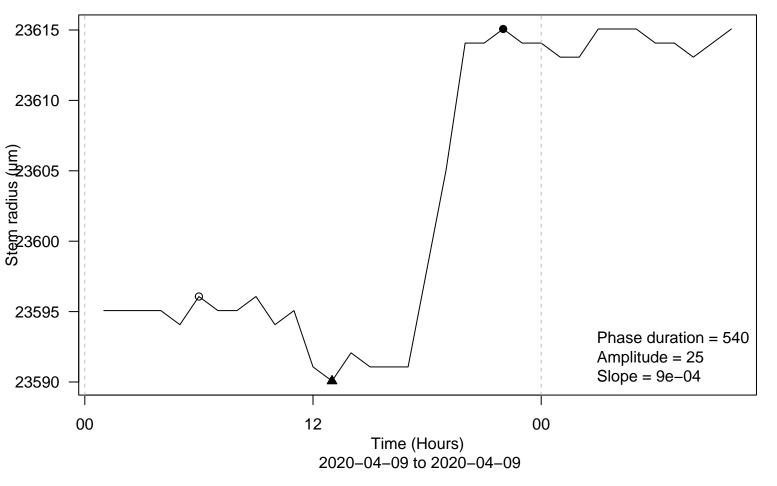
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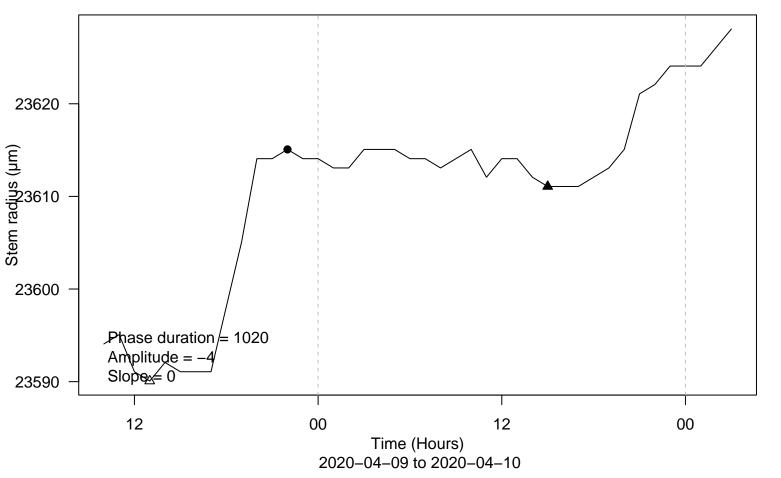
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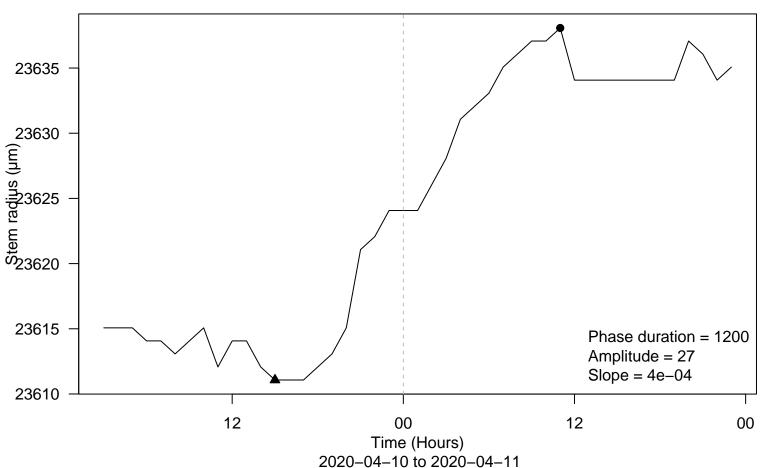
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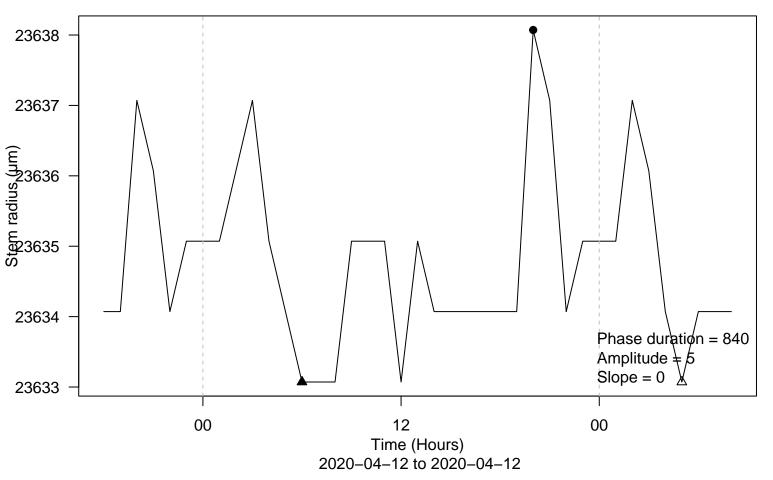
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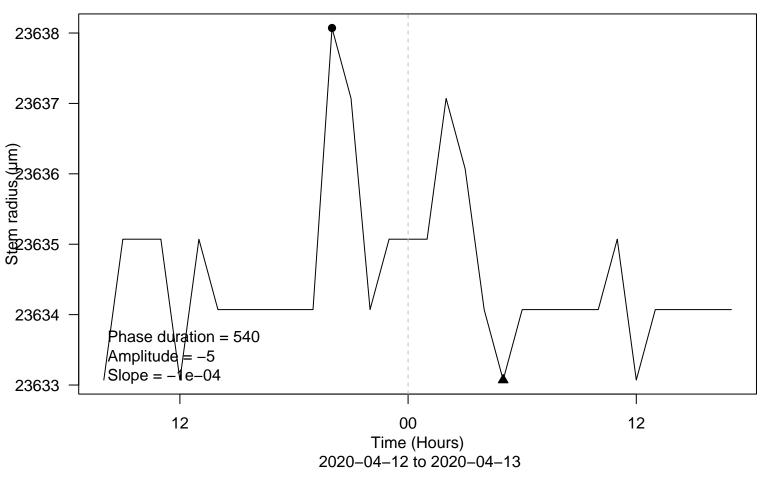
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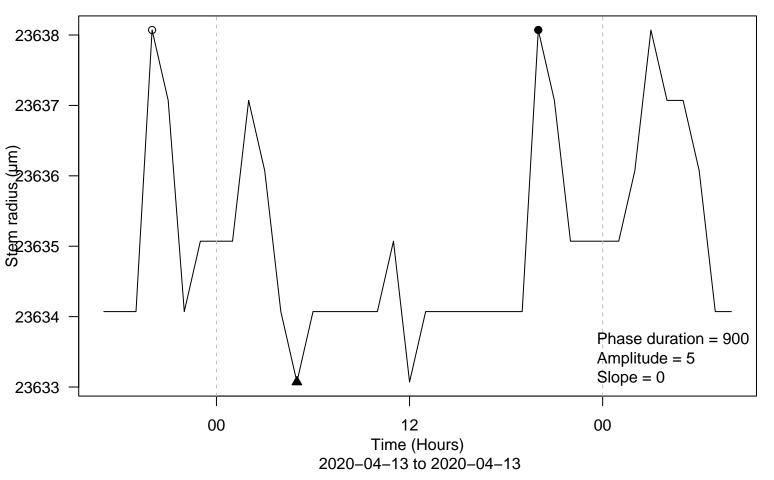
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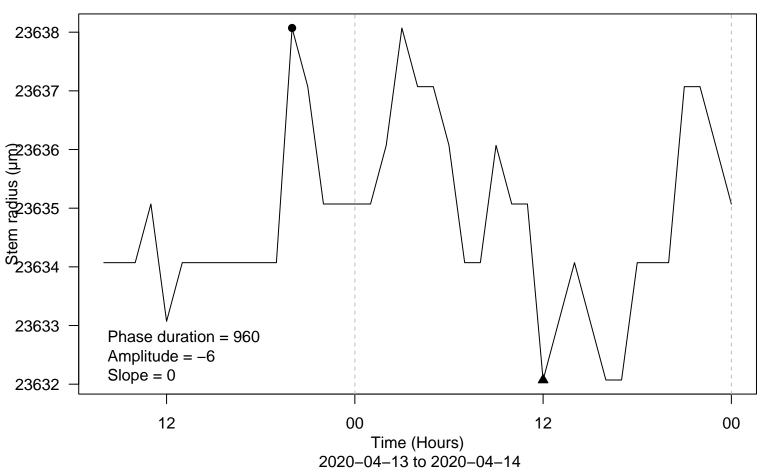
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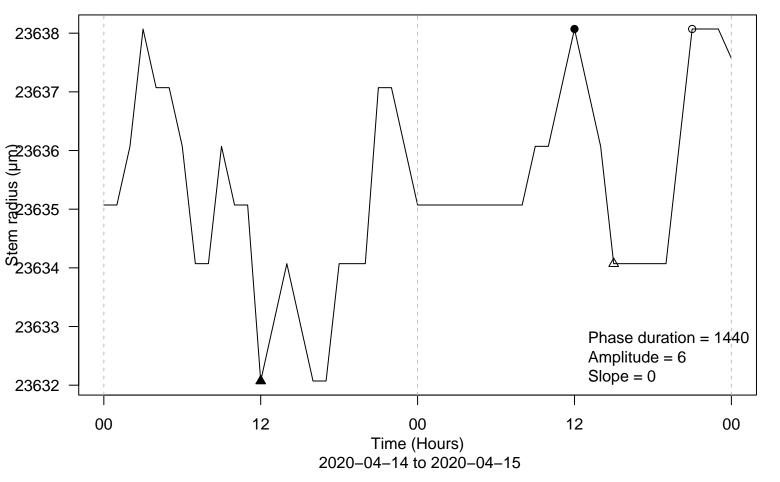
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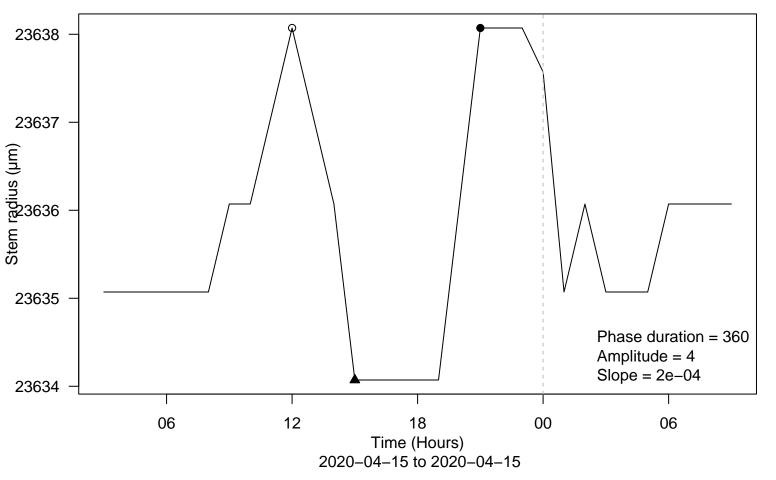
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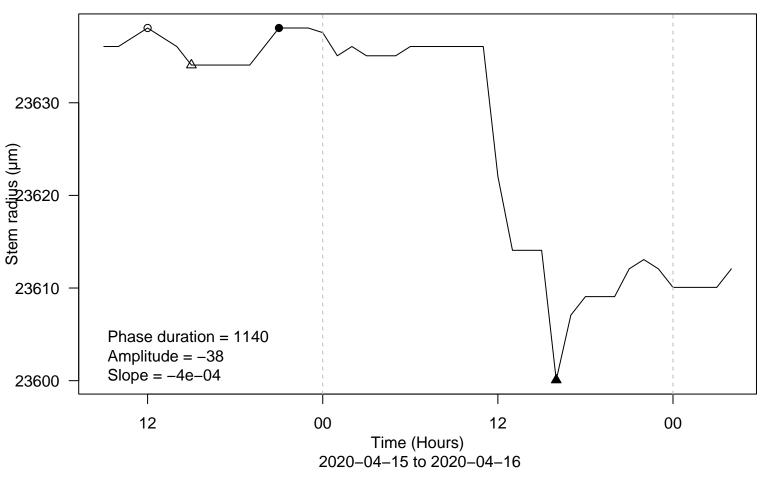
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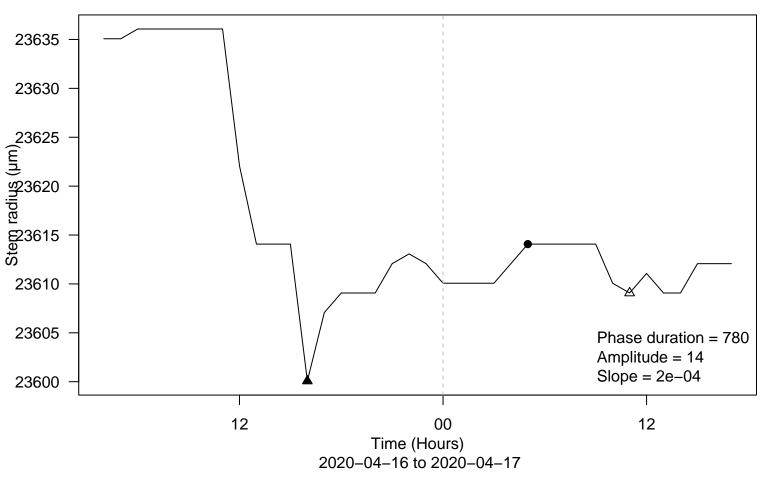
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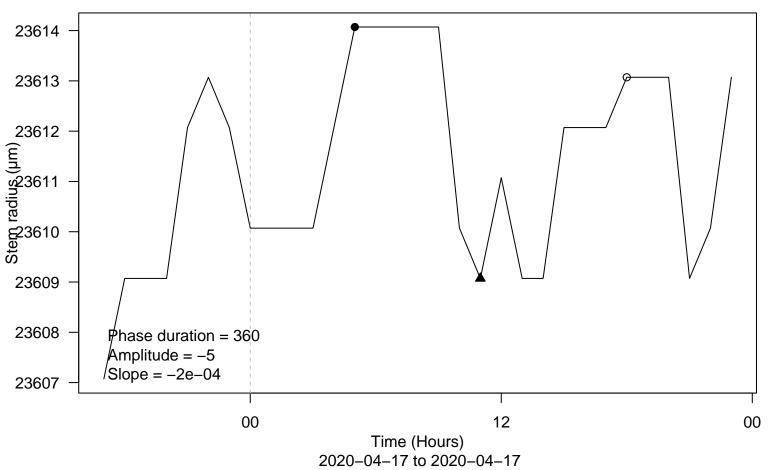
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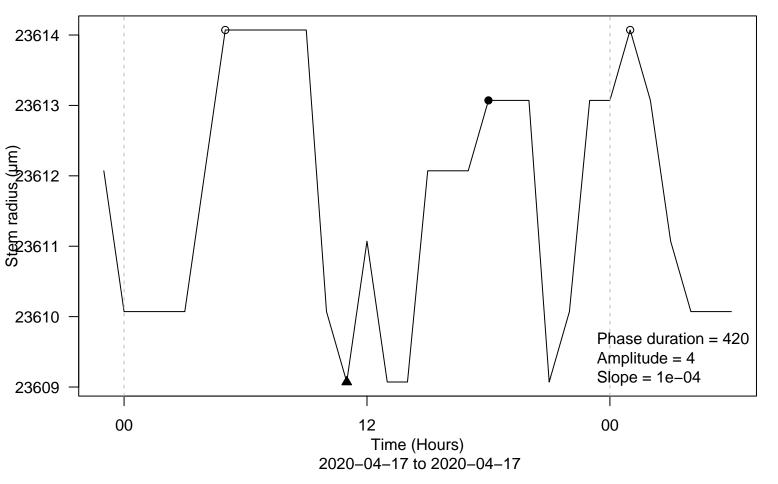
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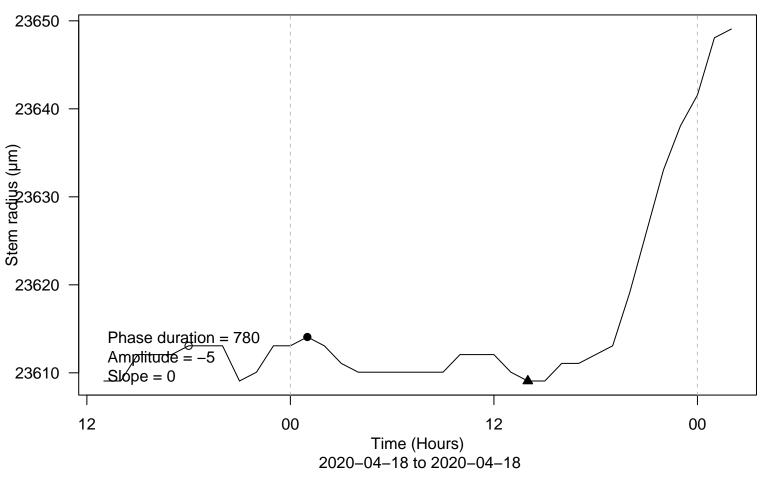
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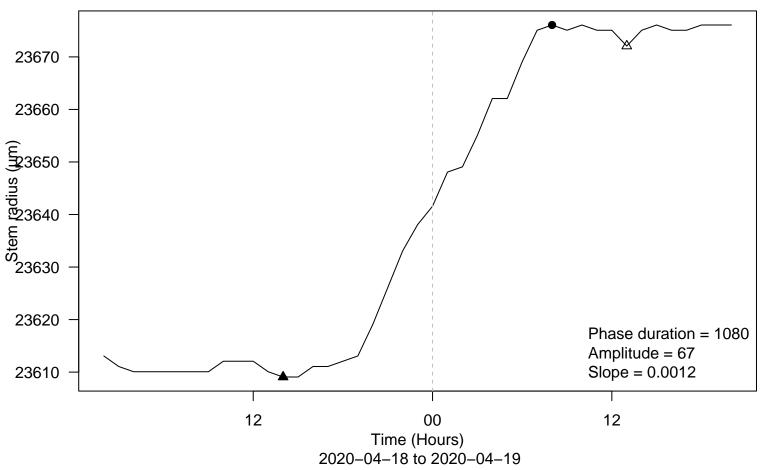
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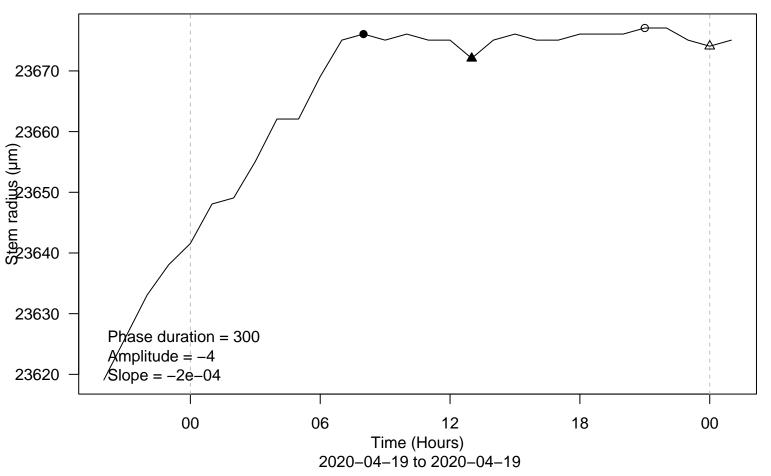
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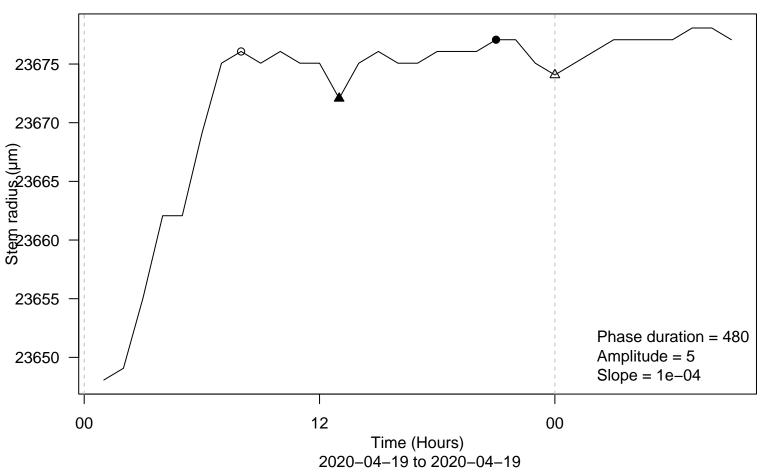




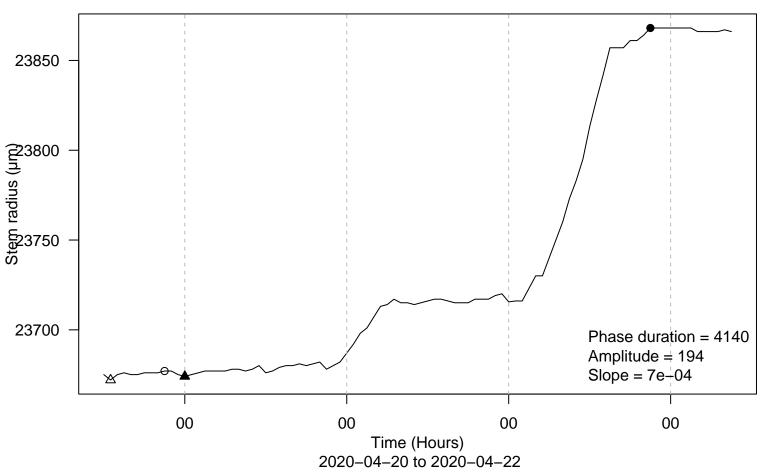
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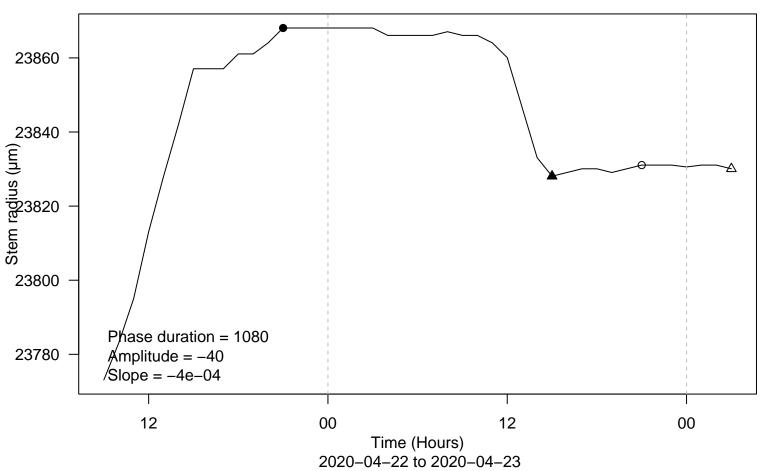
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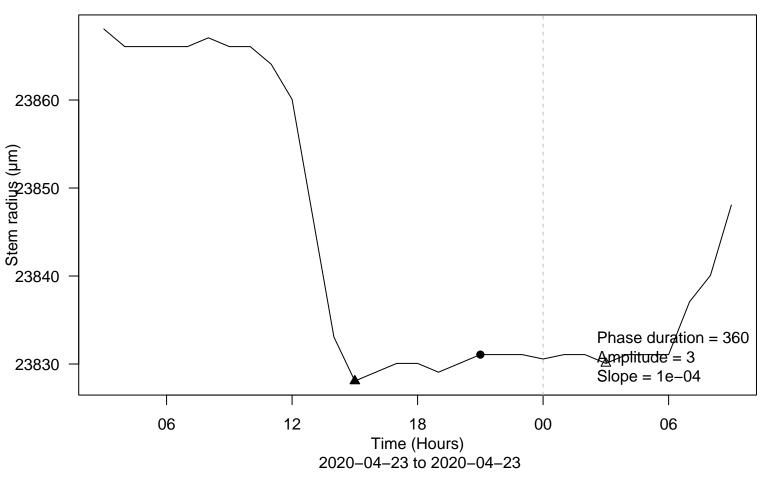
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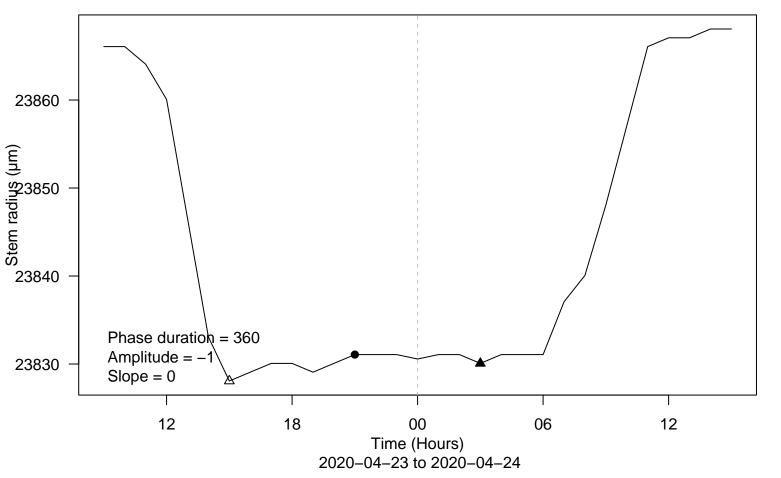
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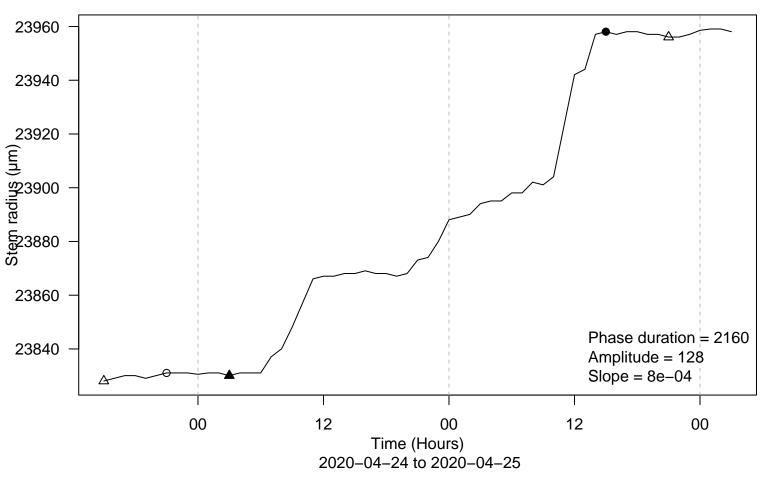
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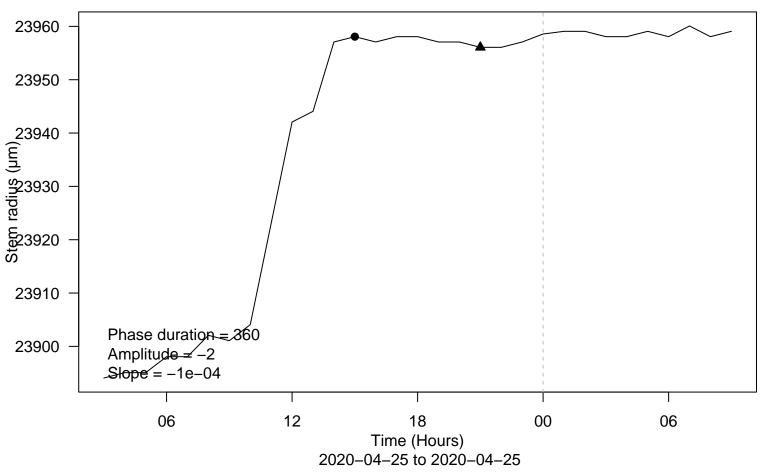
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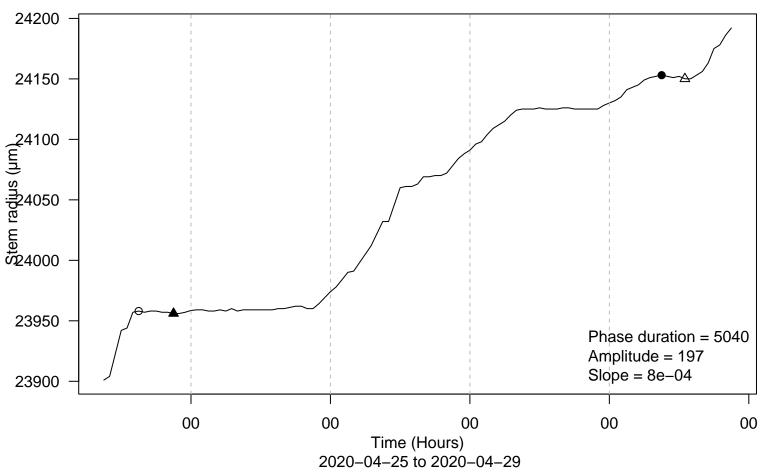
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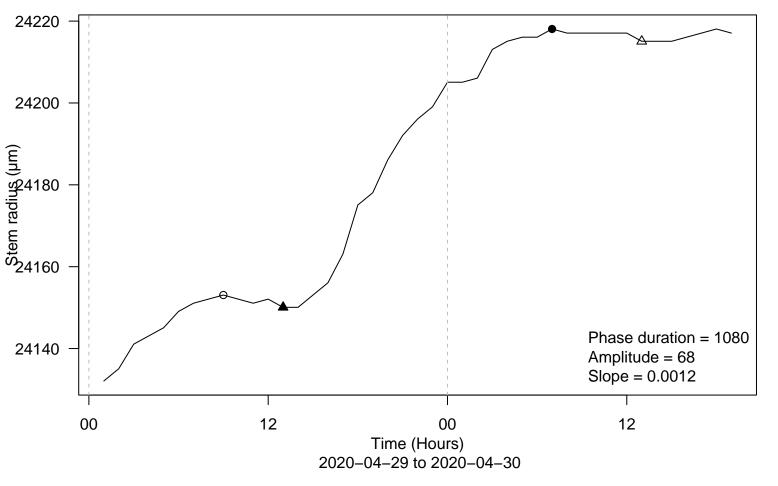
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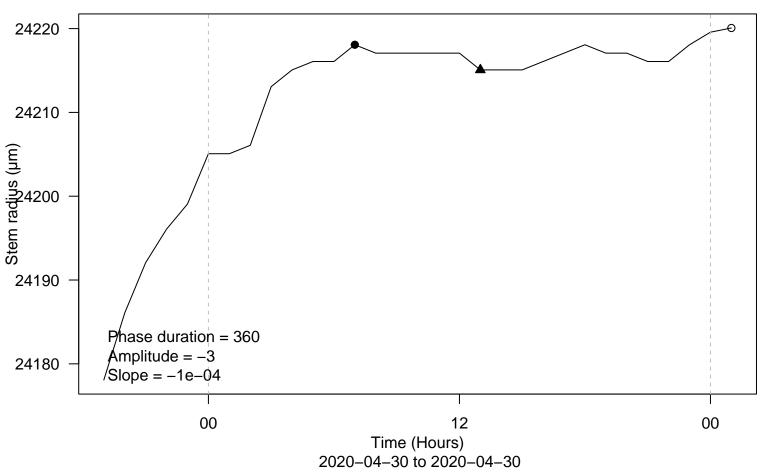
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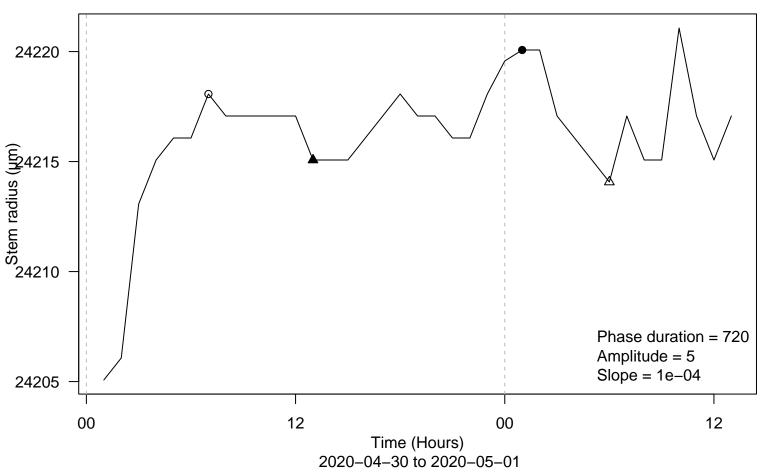
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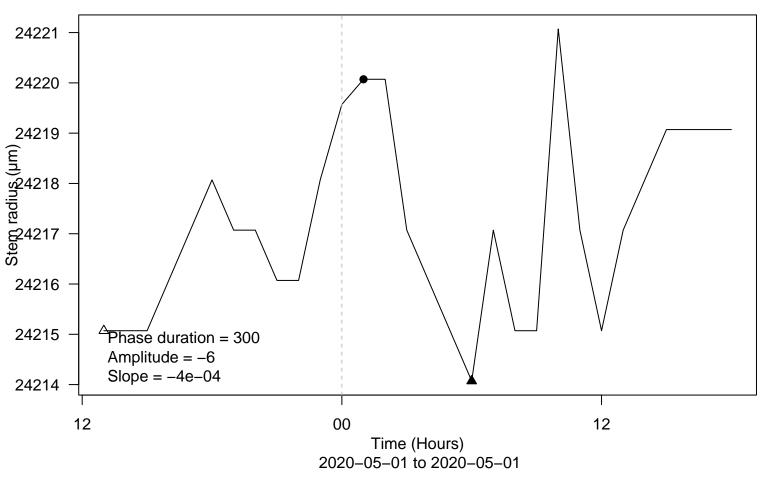
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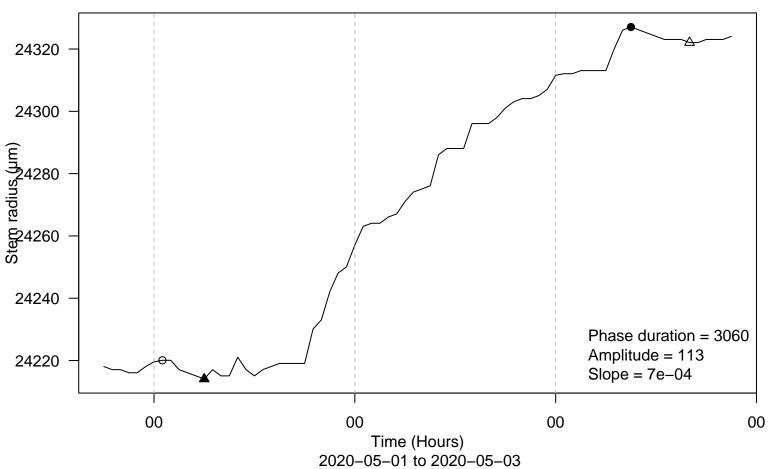
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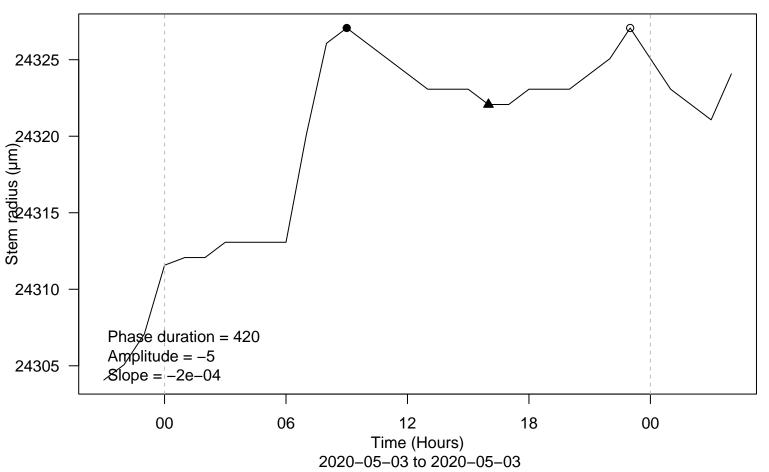
310 Shrinkage



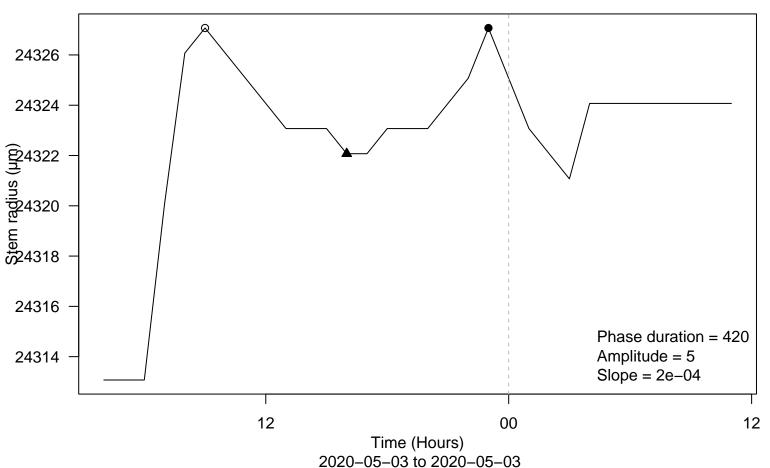
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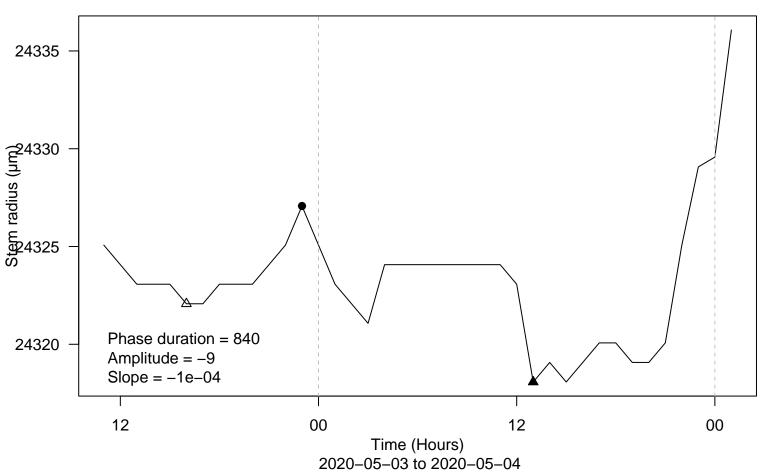
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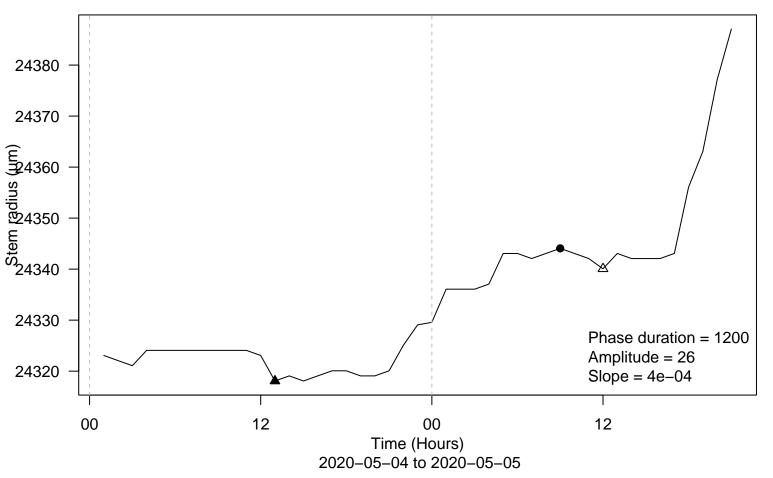




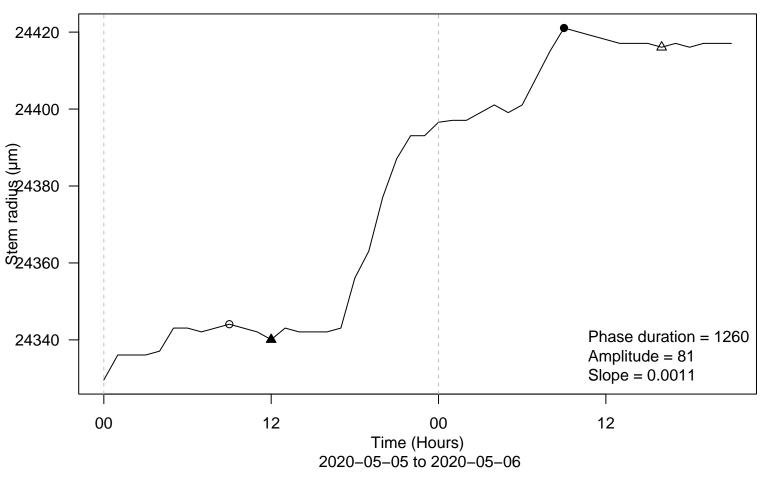
310 Shrinkage



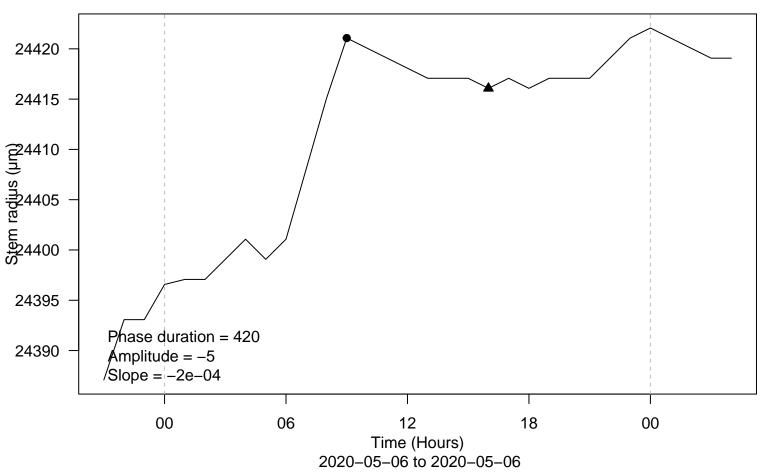
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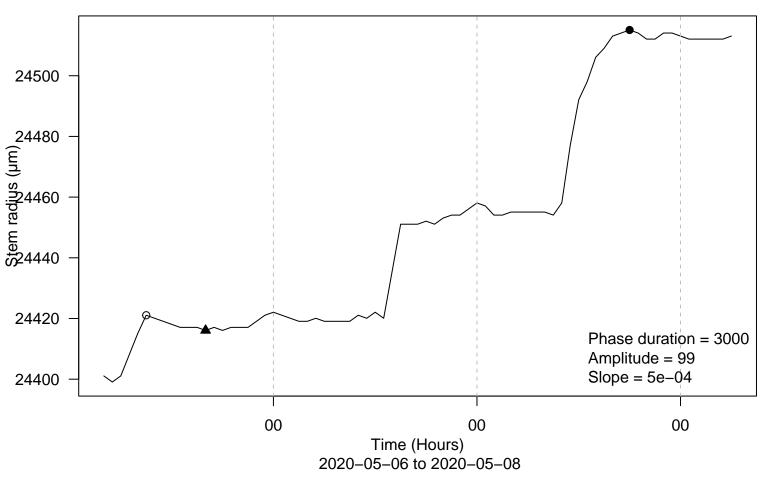
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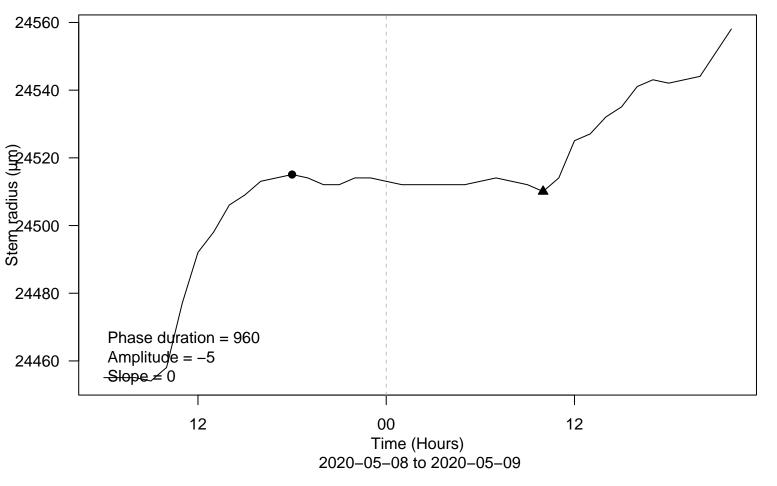
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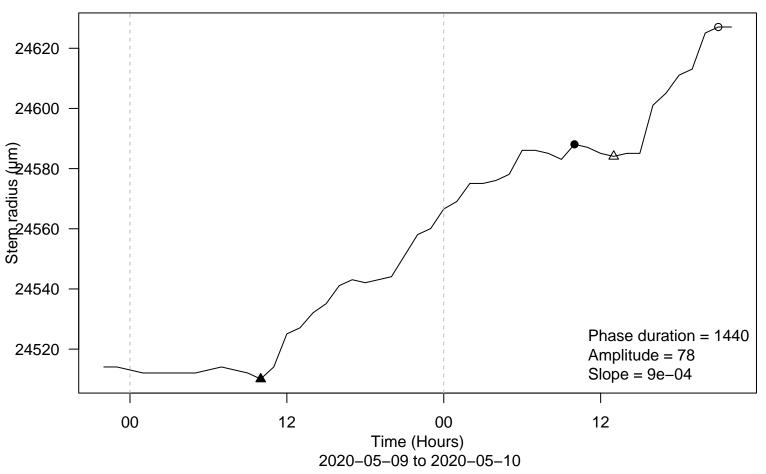
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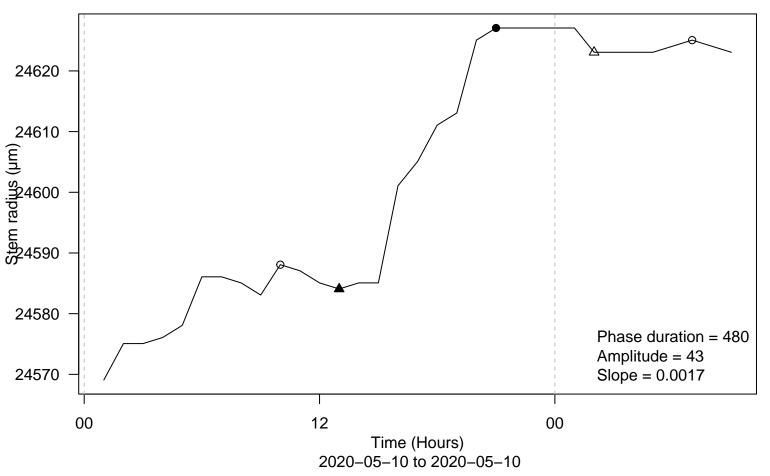
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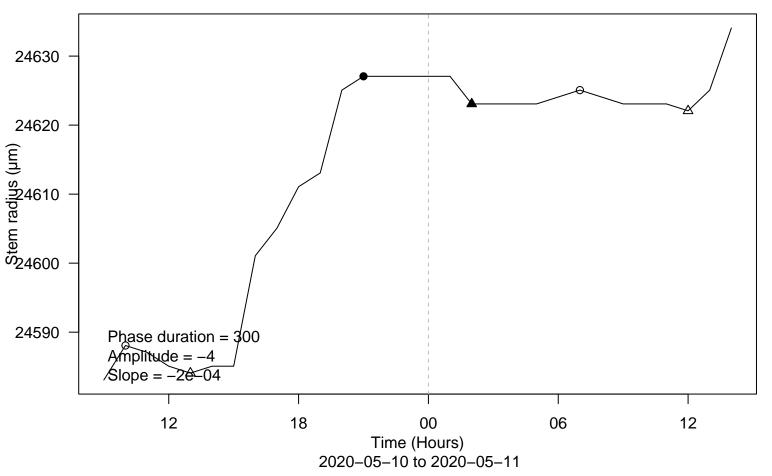
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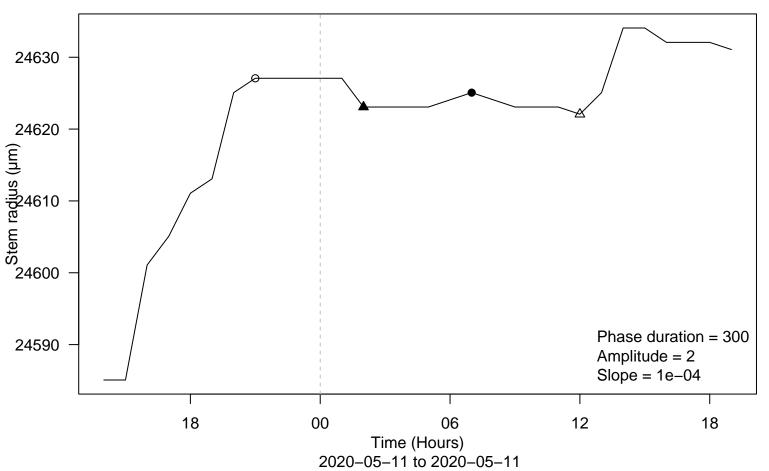
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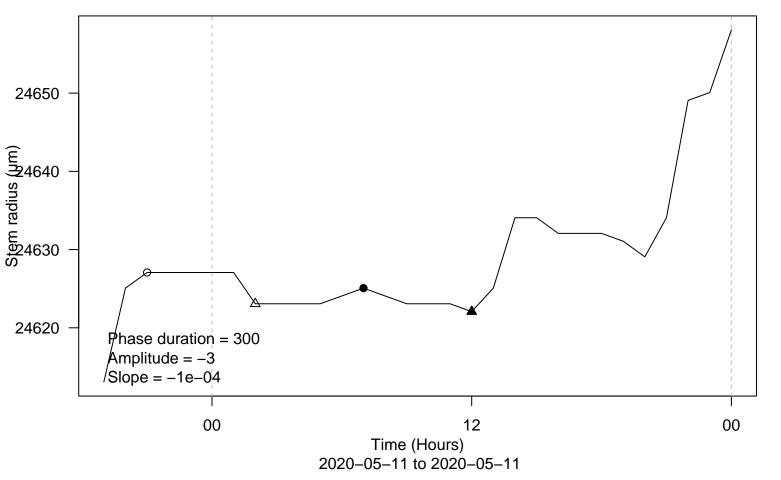
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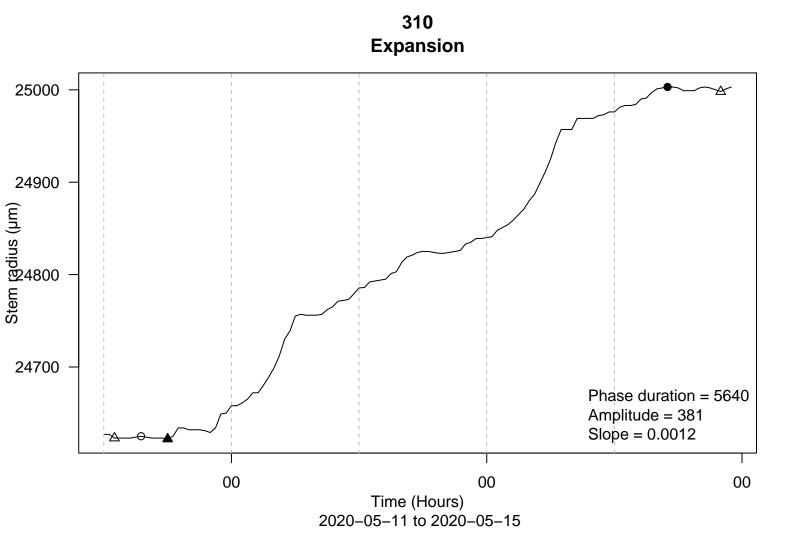


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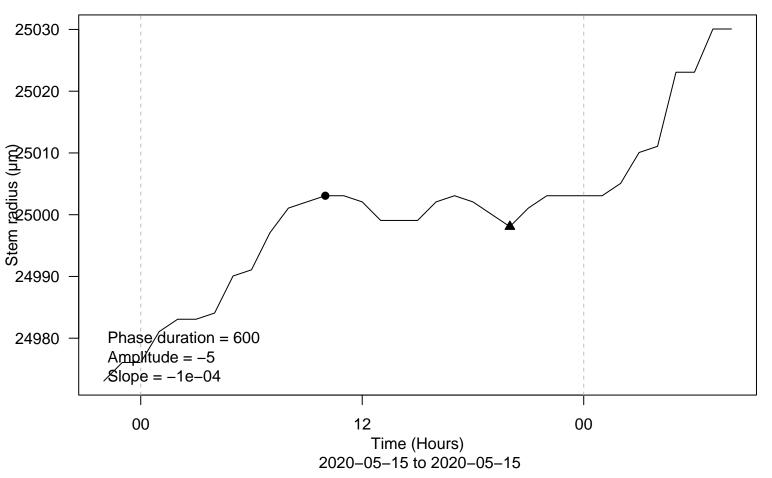


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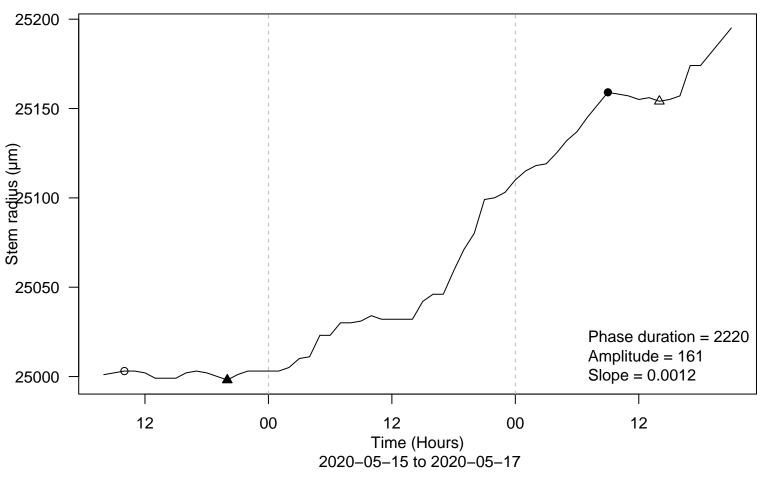




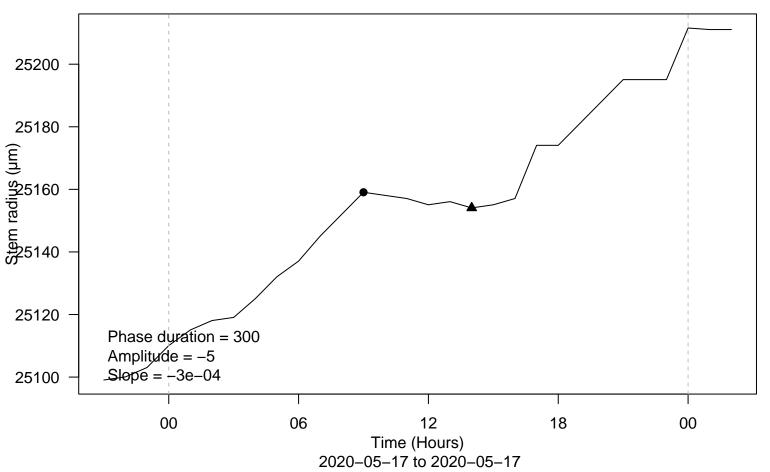
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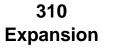


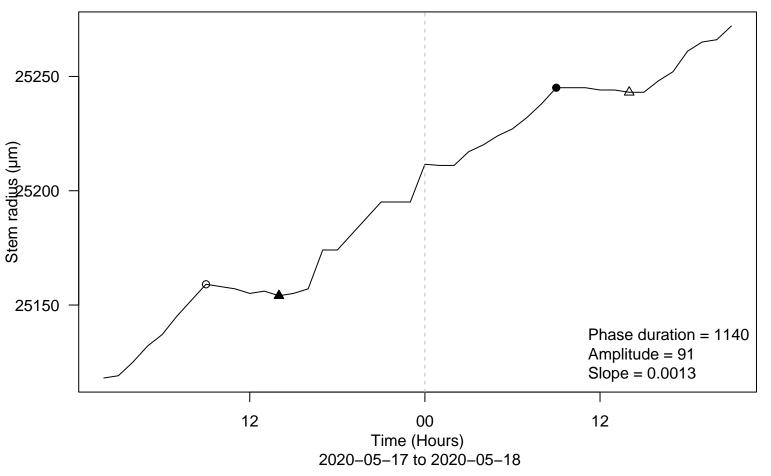
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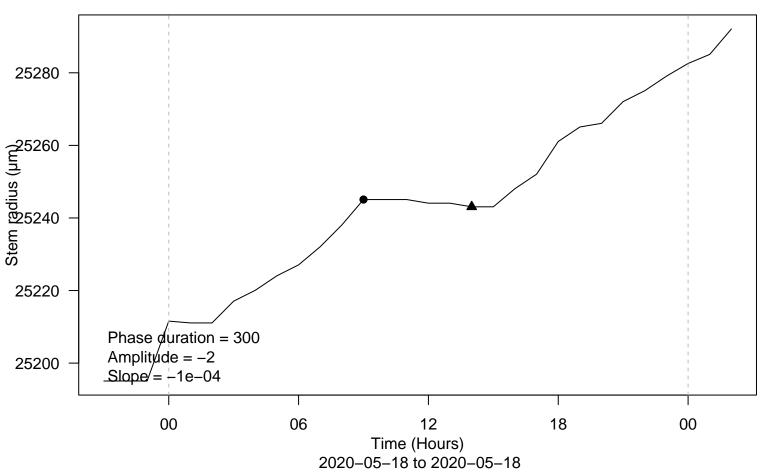
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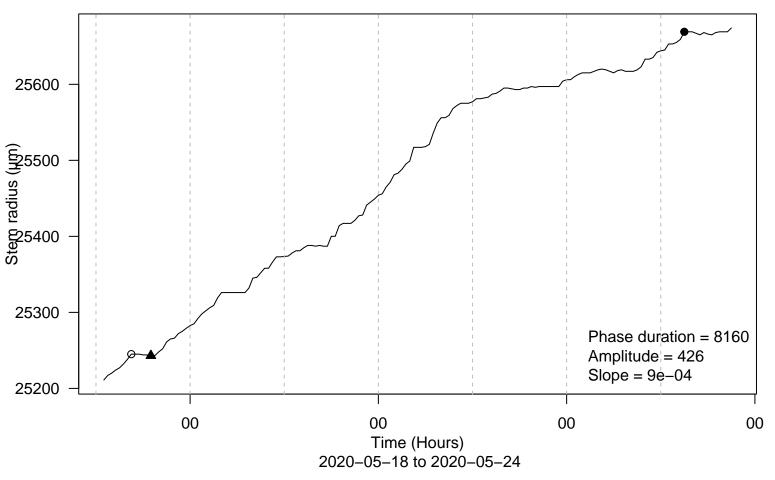




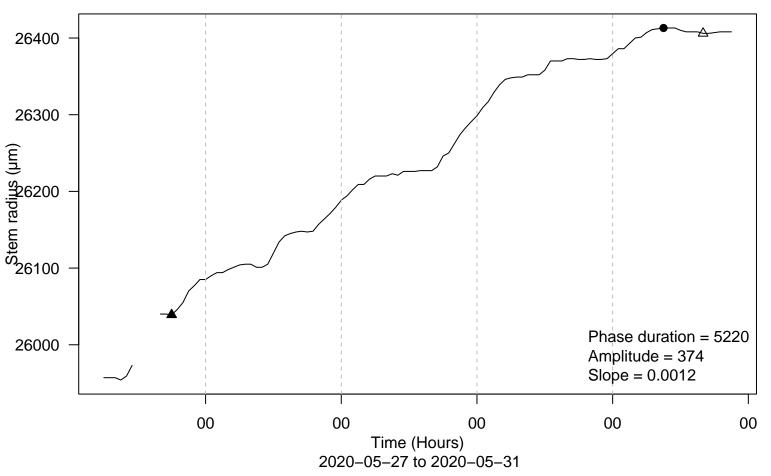
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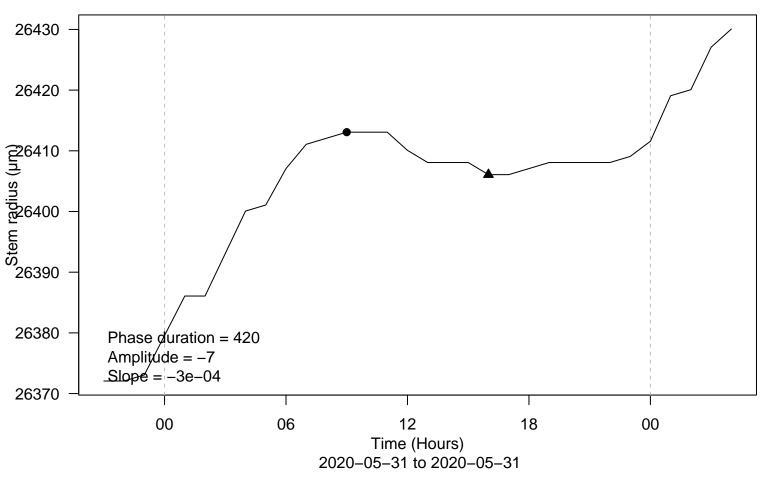
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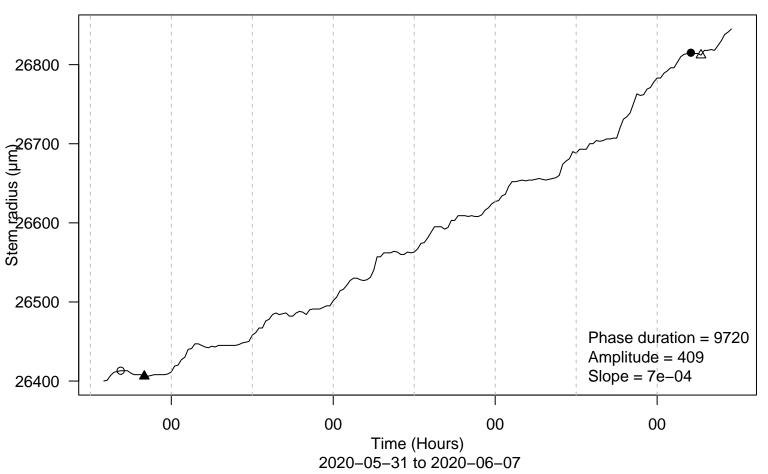
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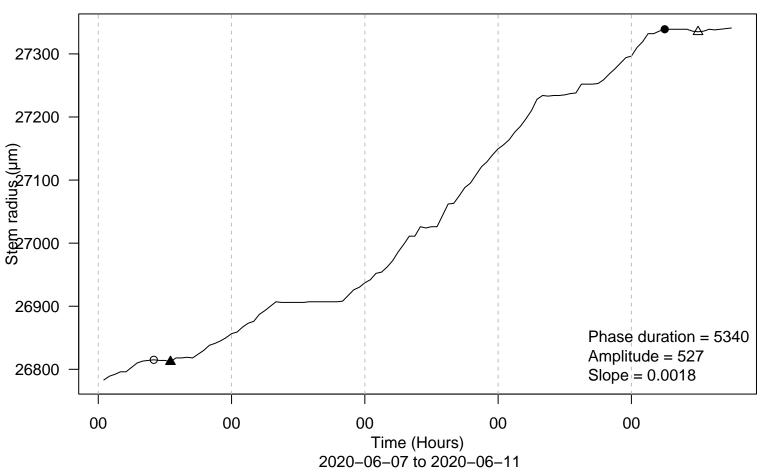
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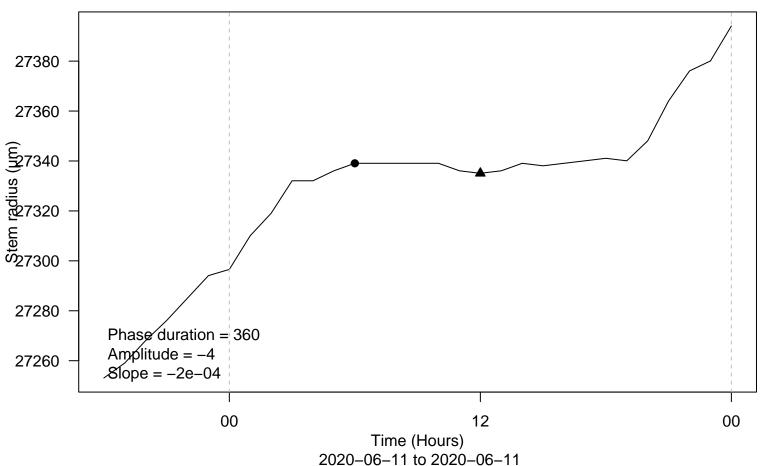
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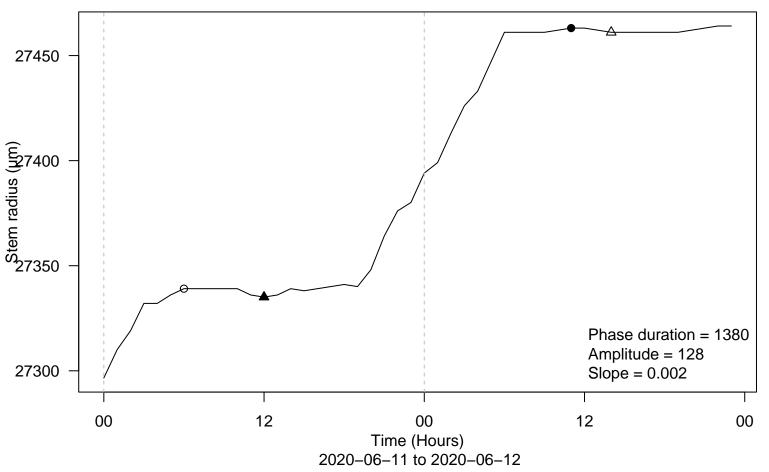
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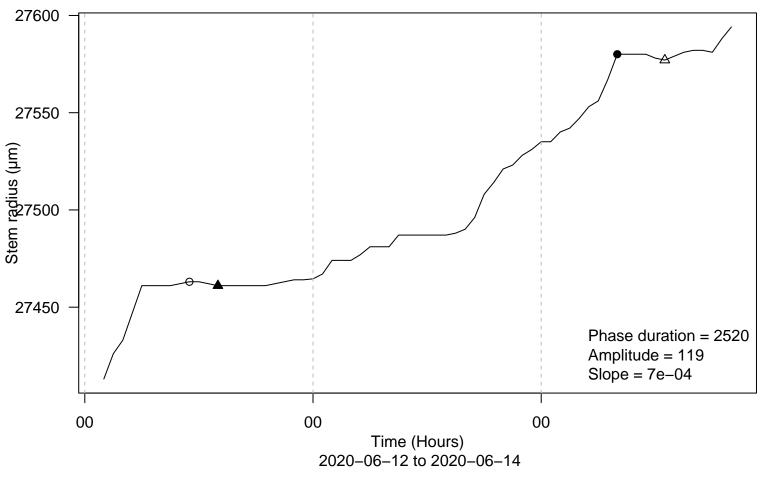




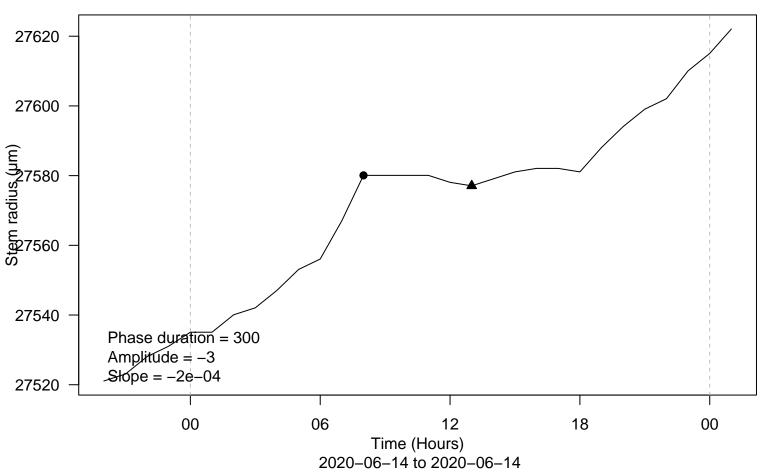
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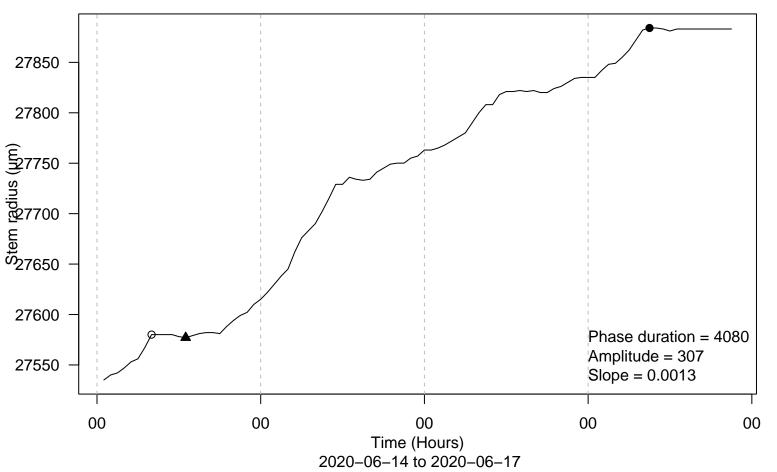
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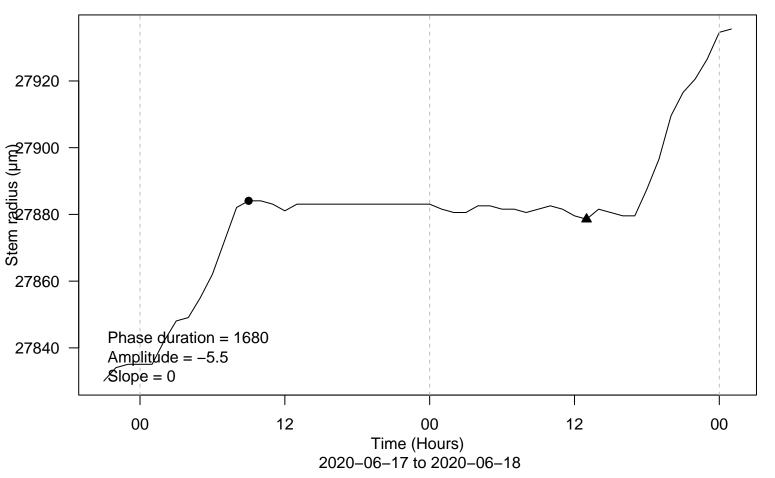
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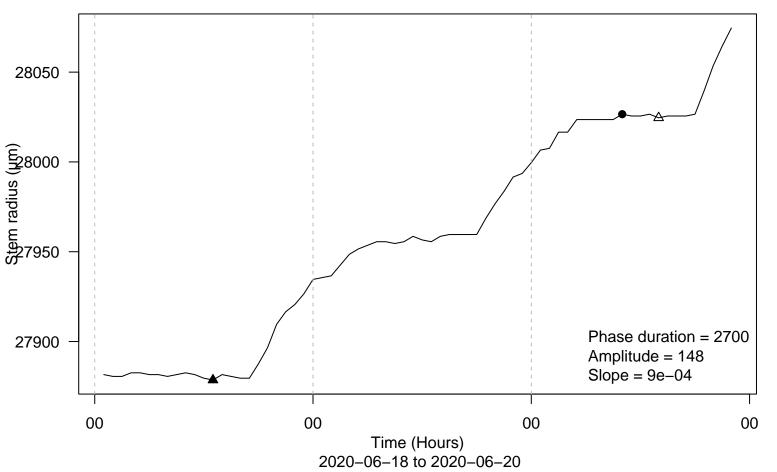
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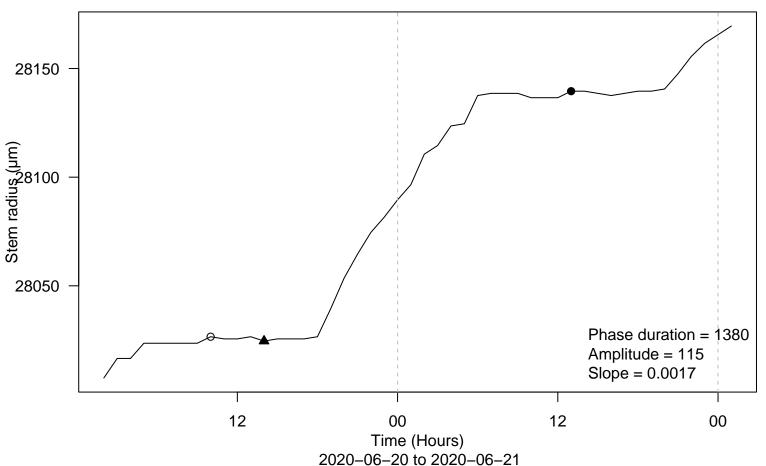
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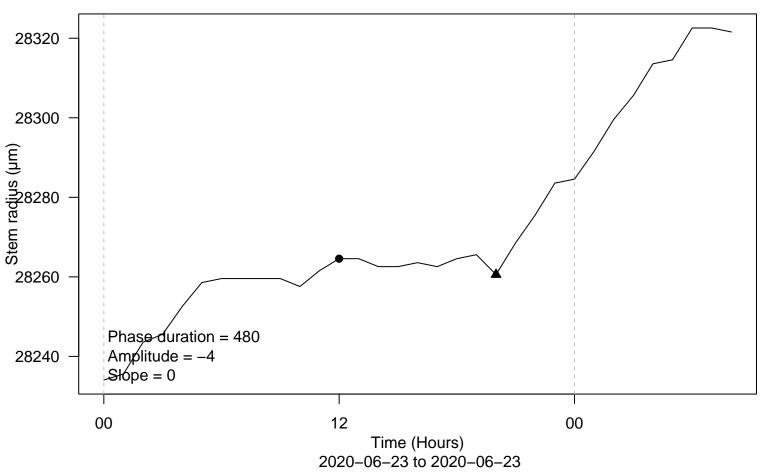
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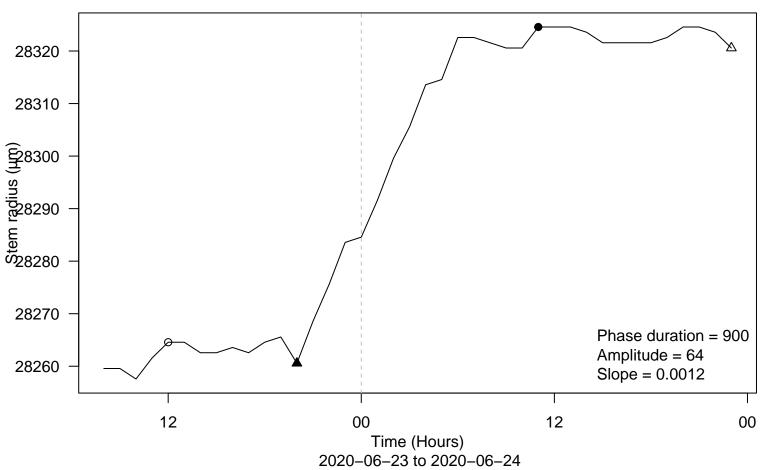




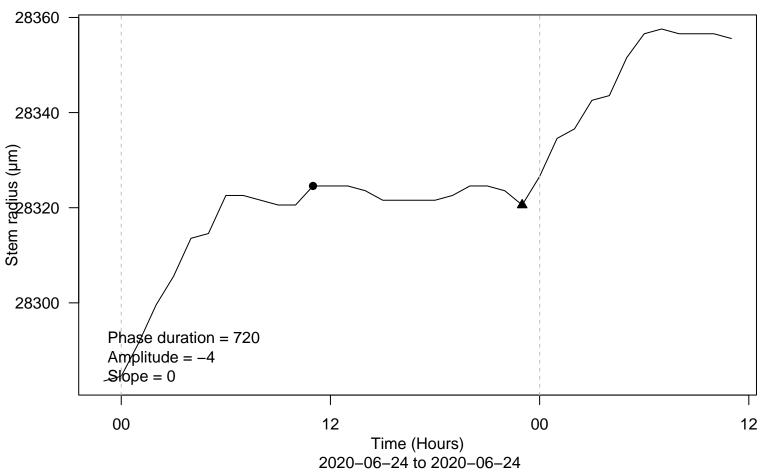
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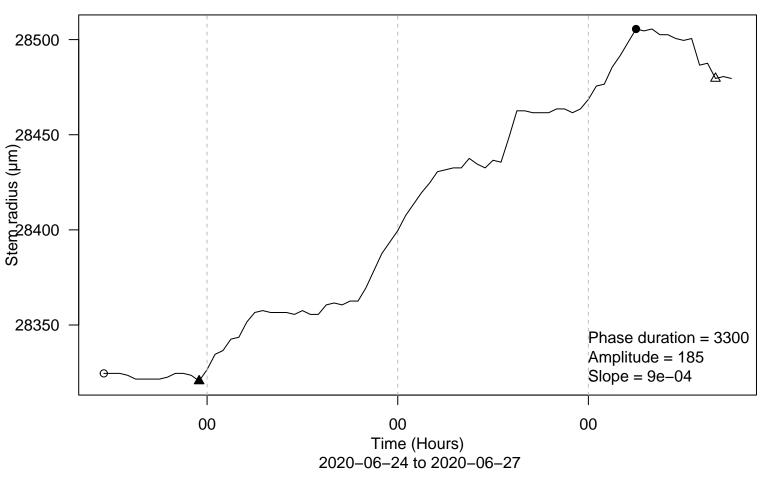
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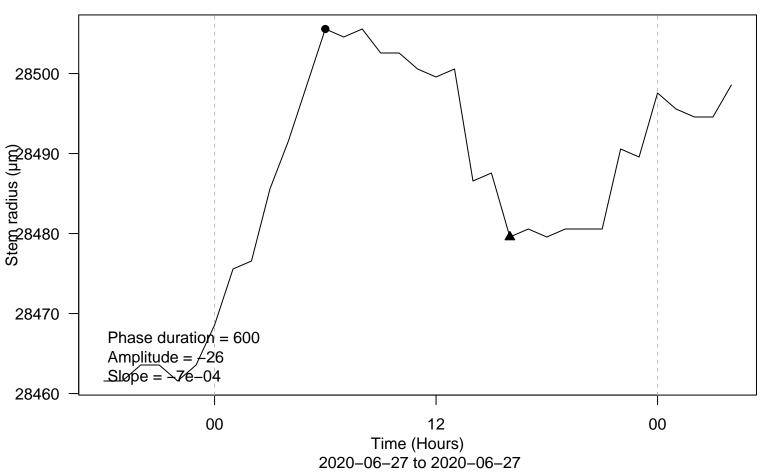
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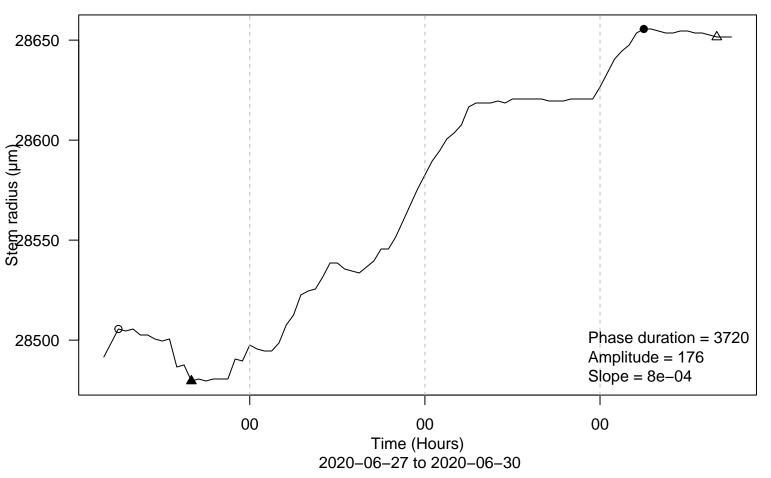
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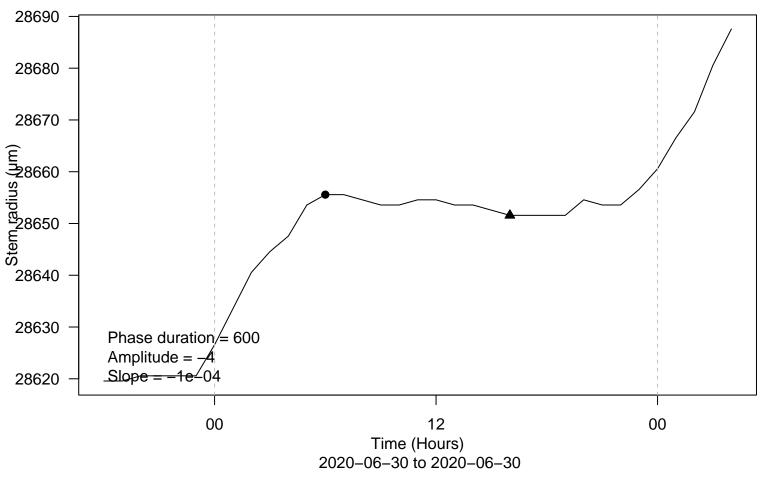
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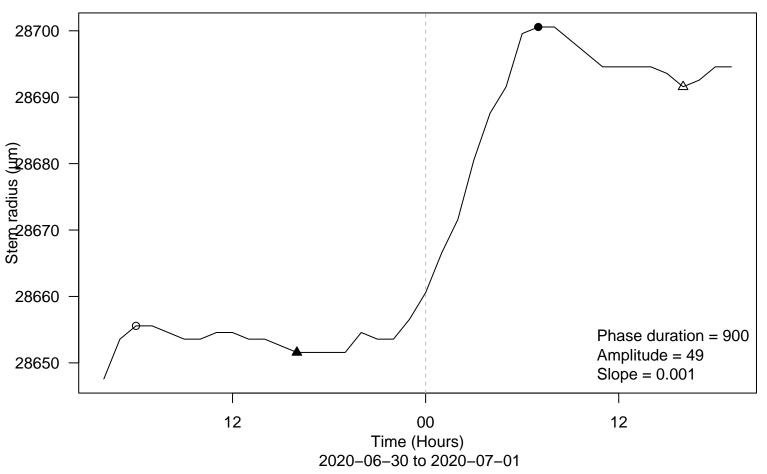
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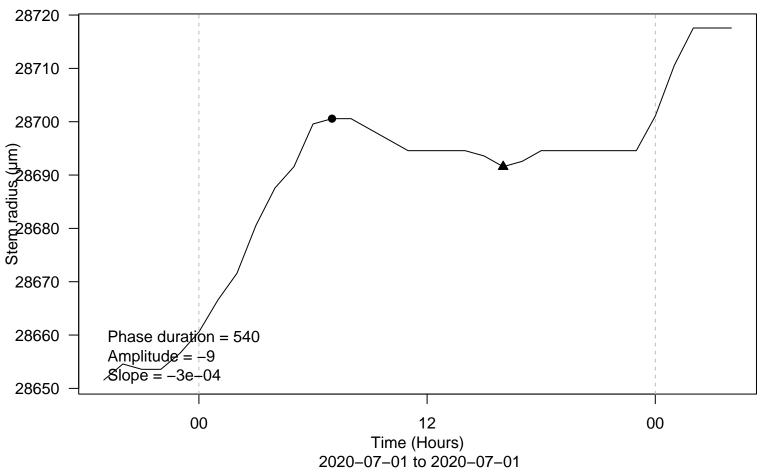
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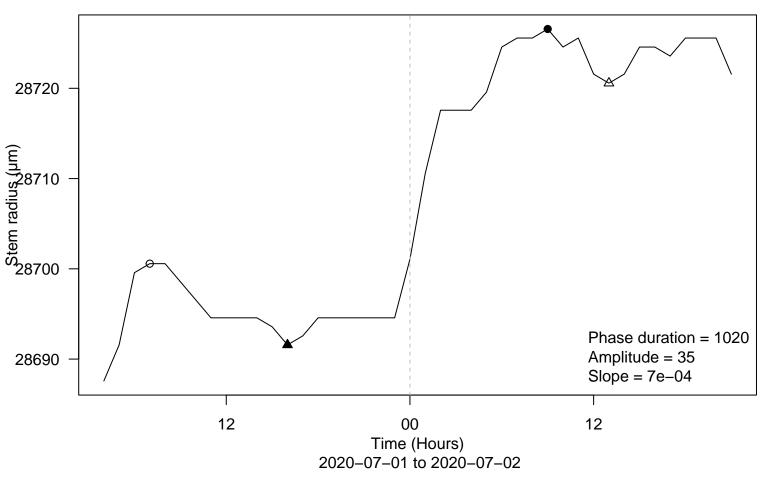
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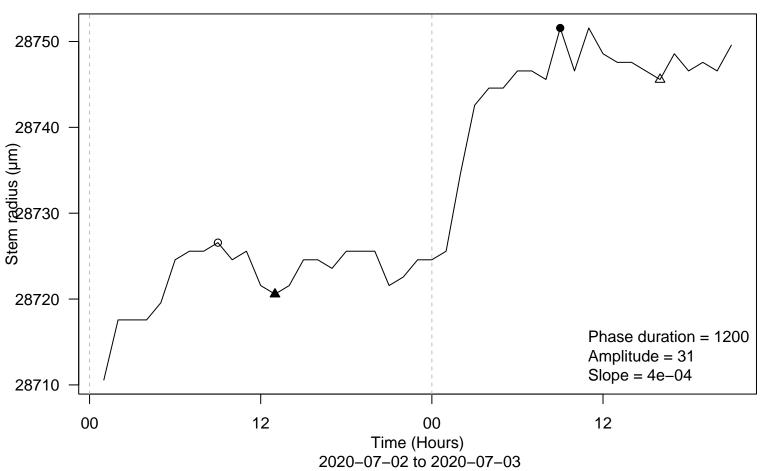
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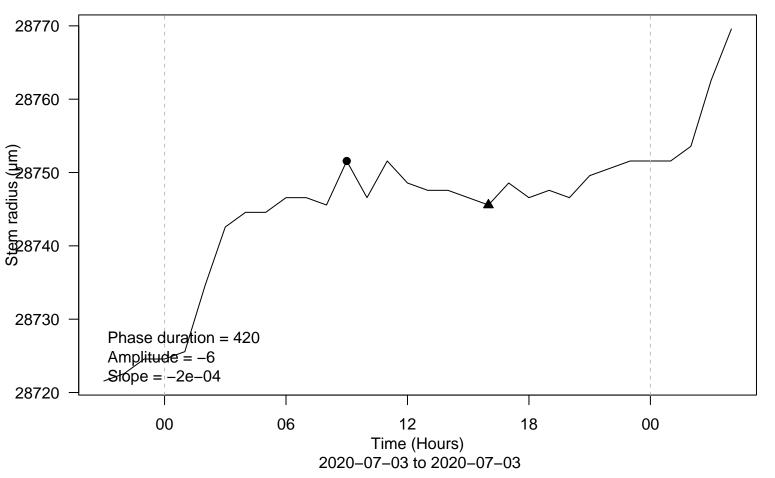
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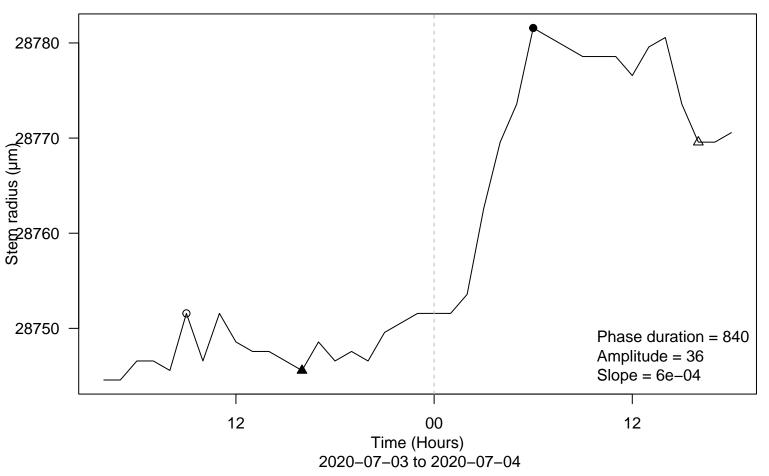
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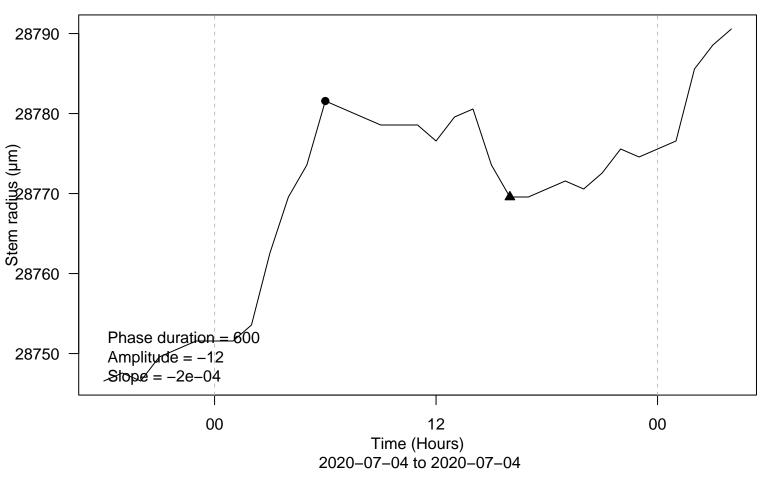
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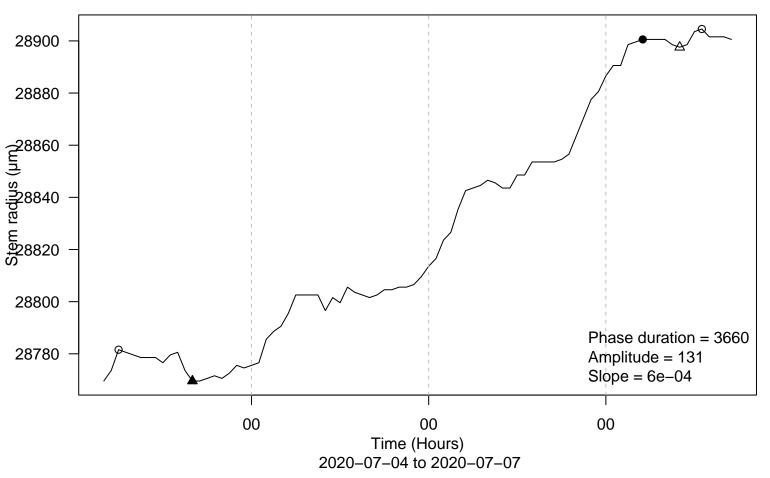
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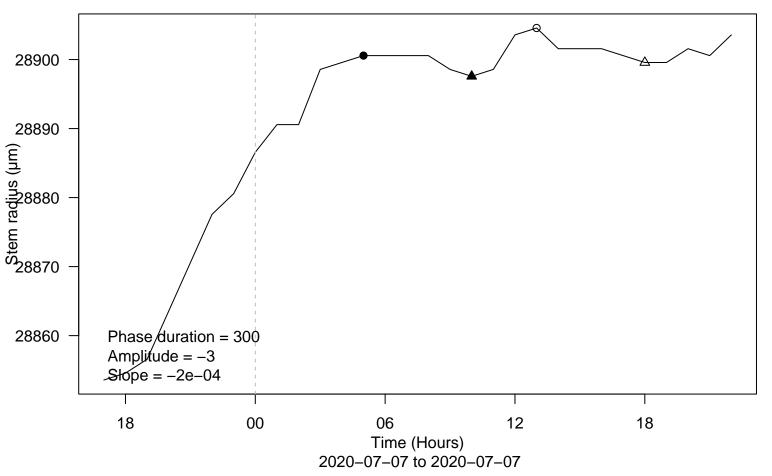
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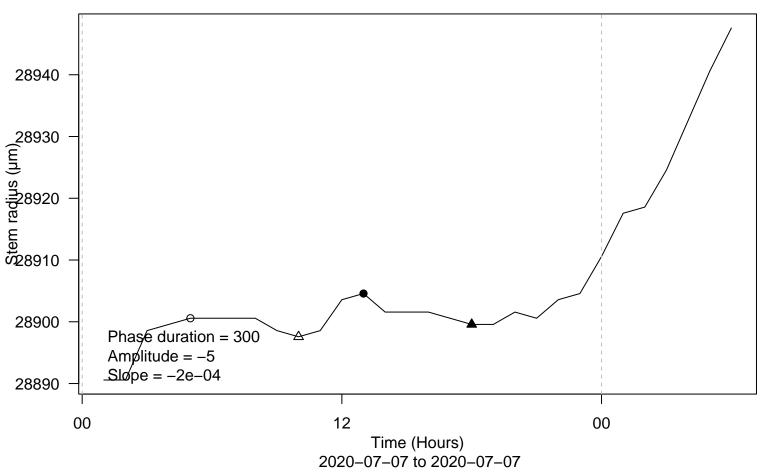
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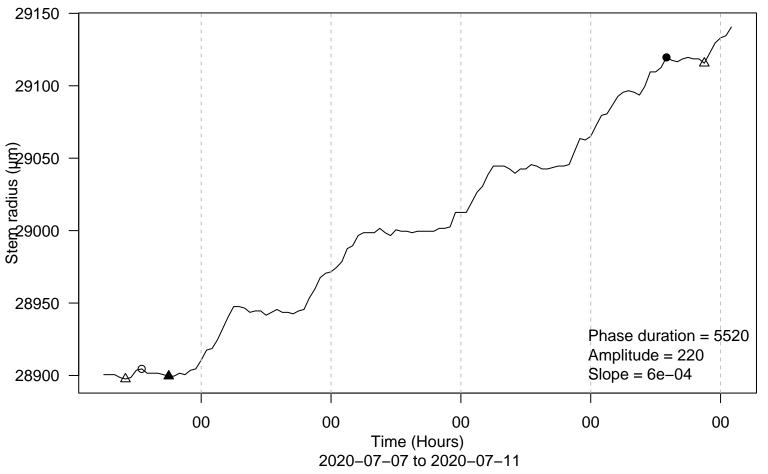
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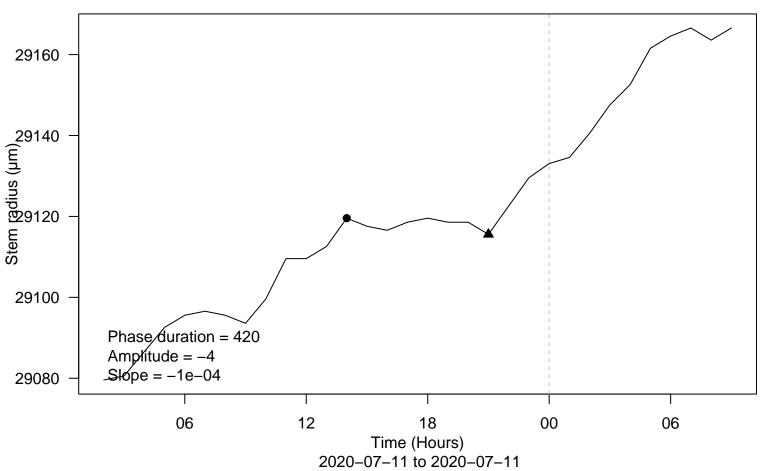
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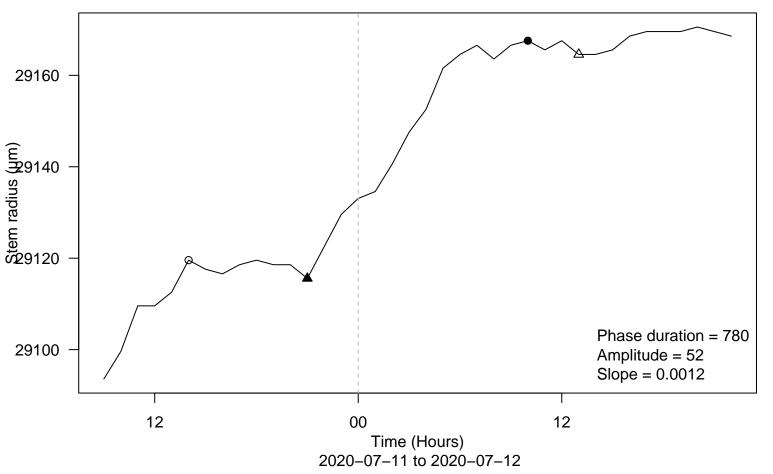
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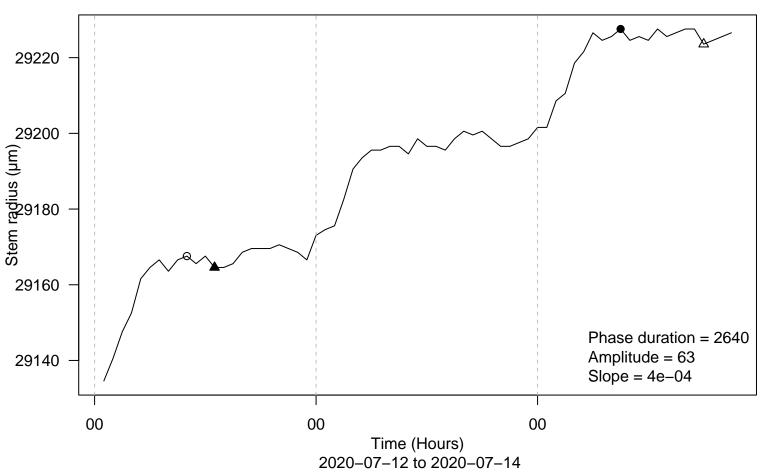
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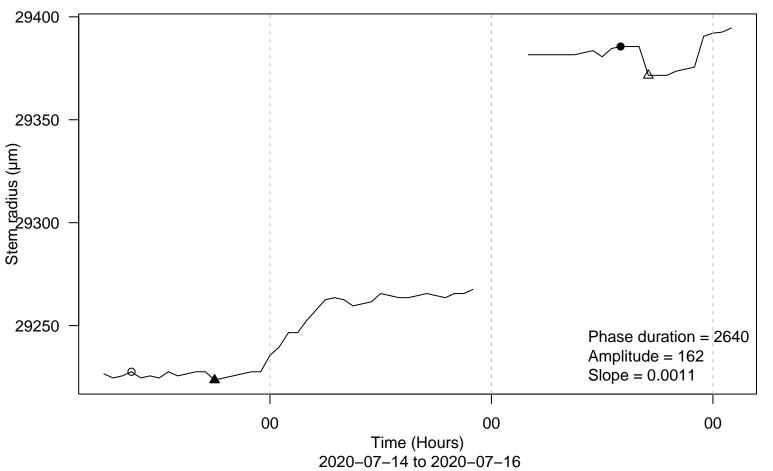
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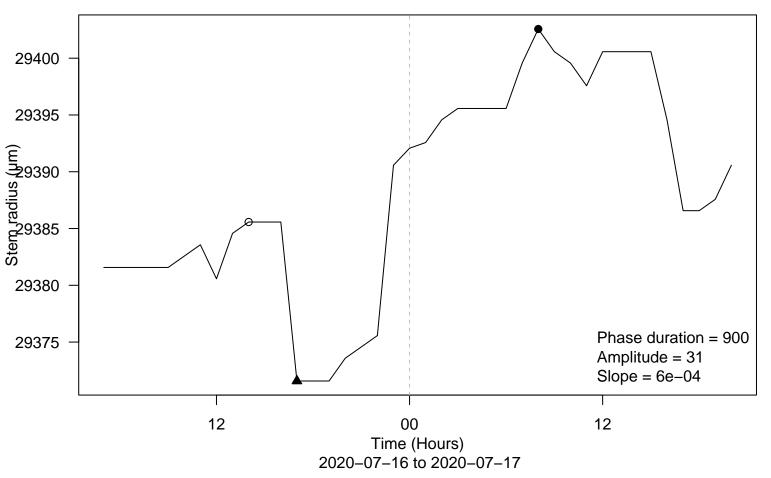
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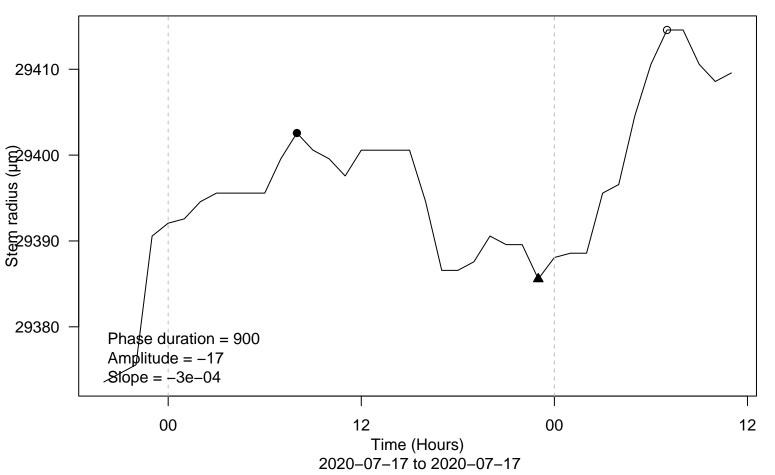
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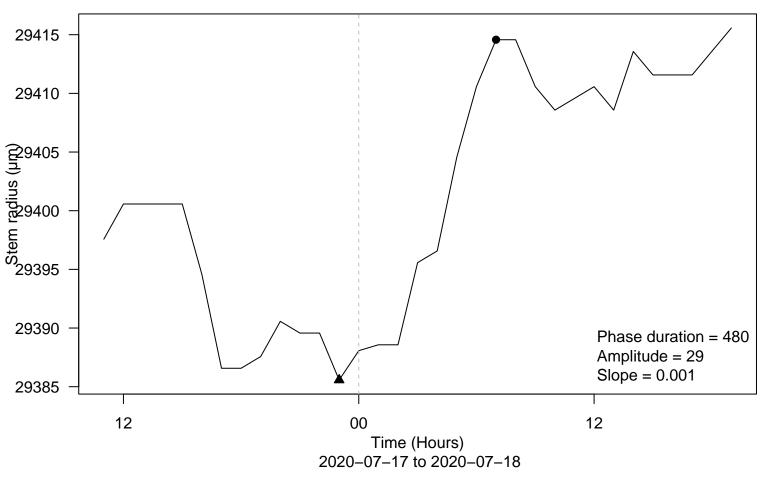
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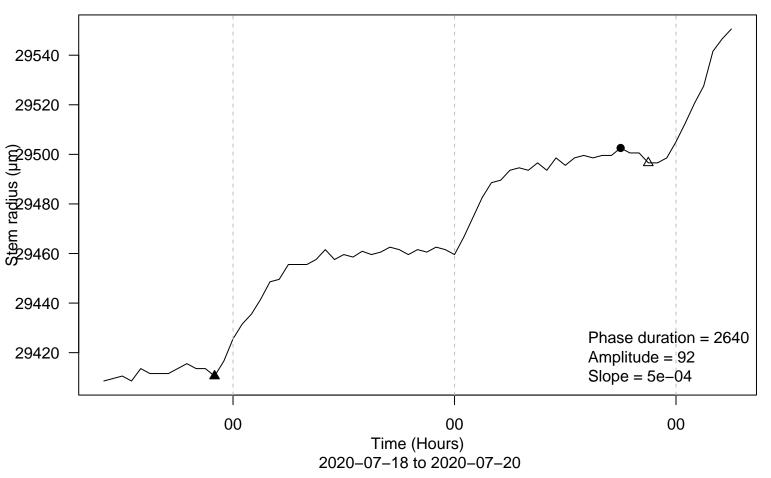
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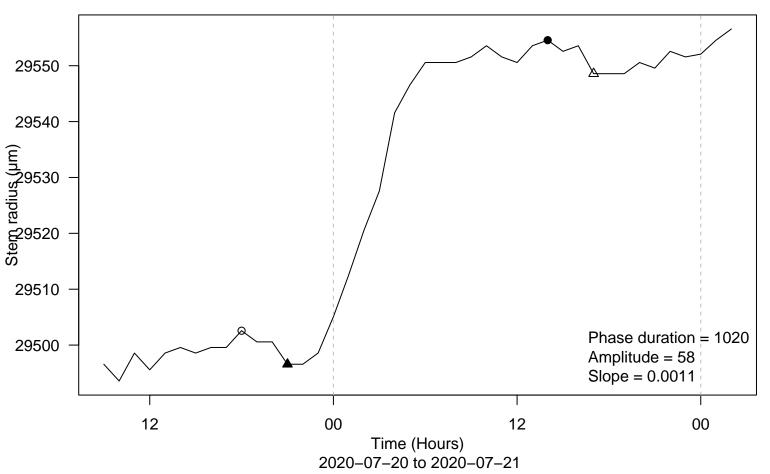
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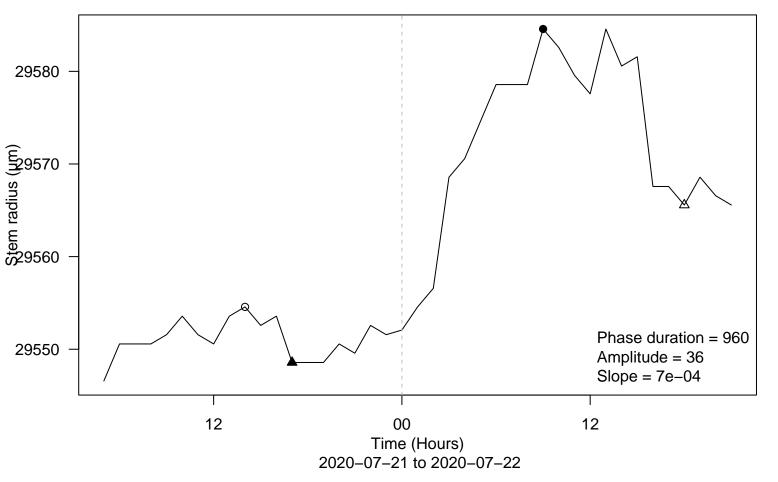
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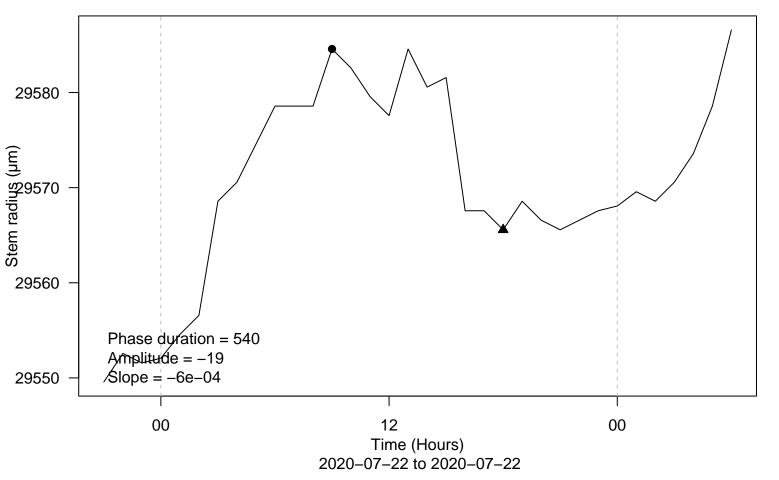
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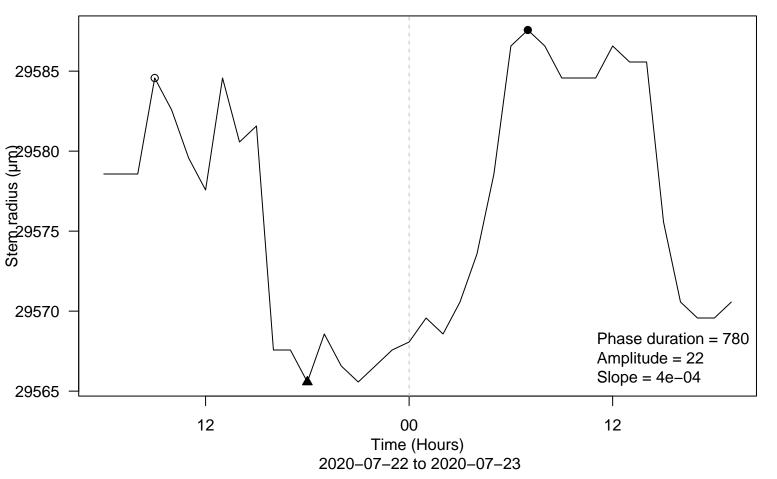
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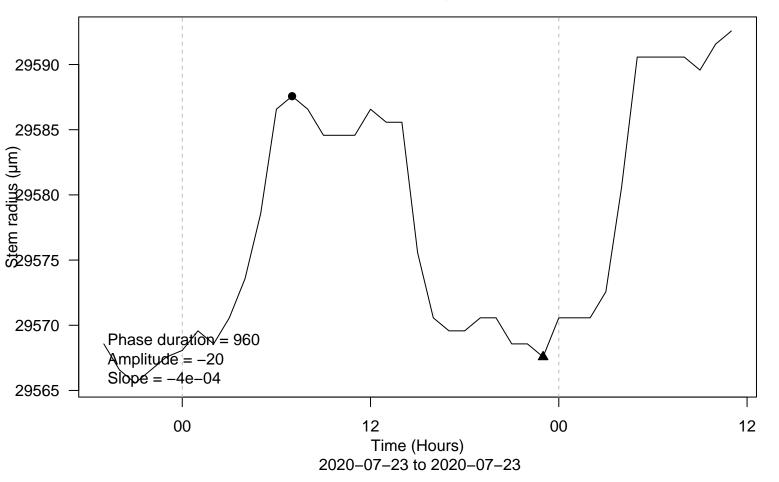
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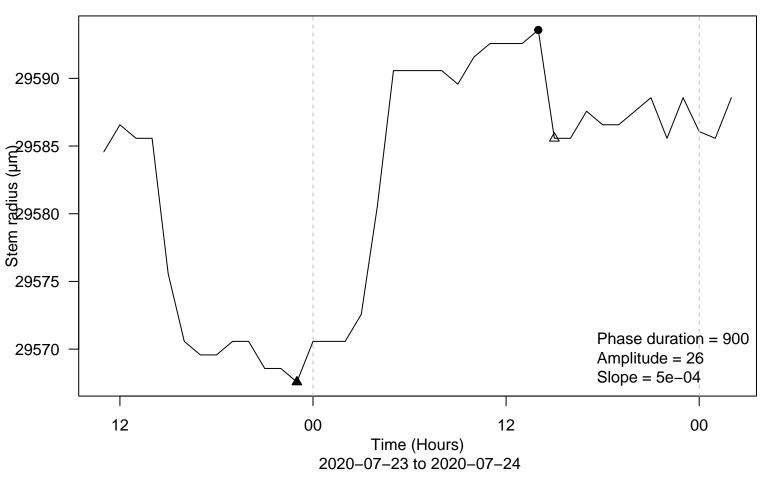
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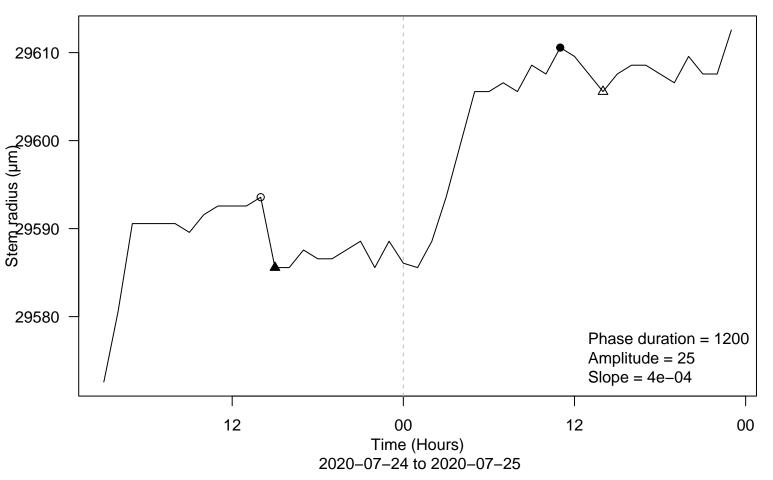
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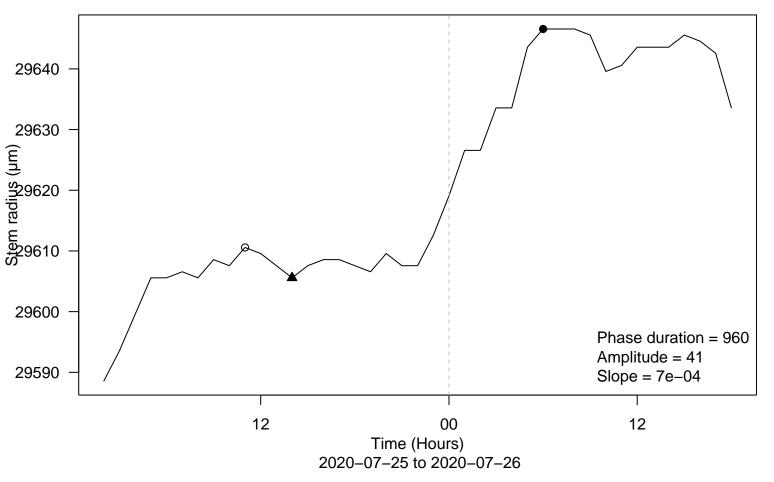
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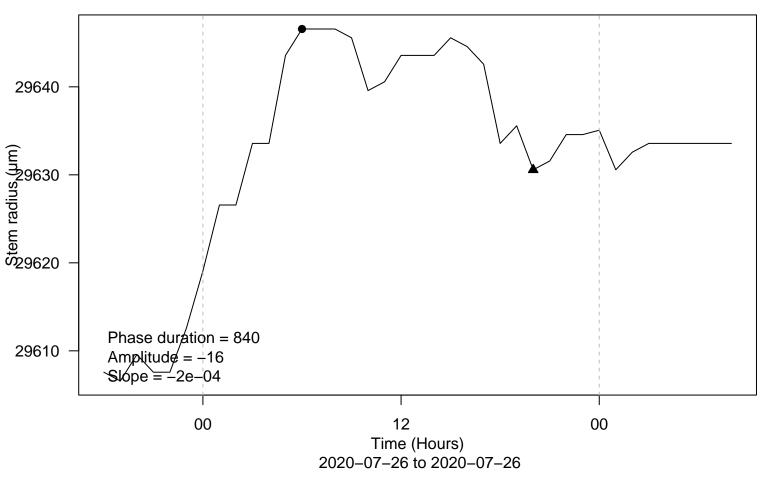
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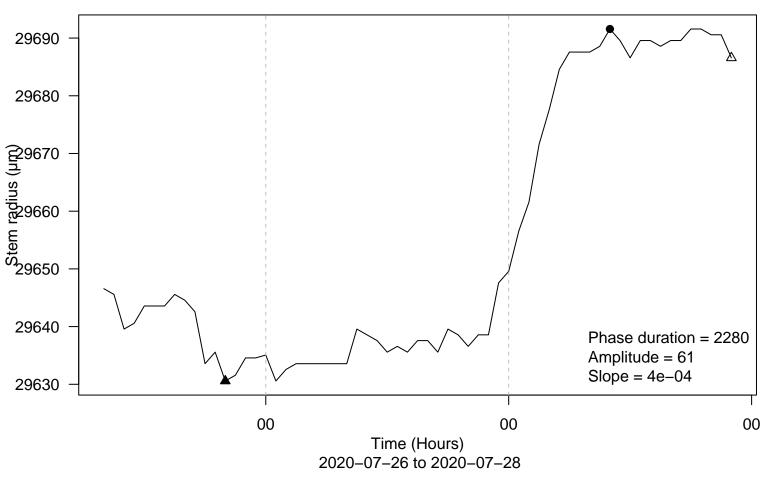
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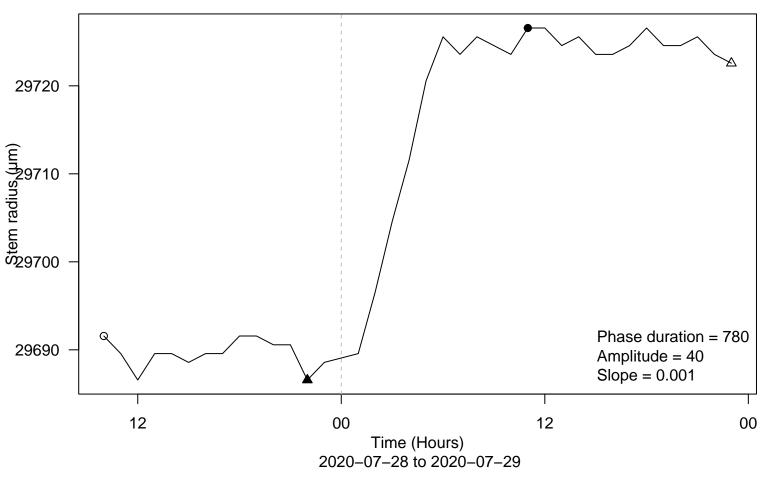
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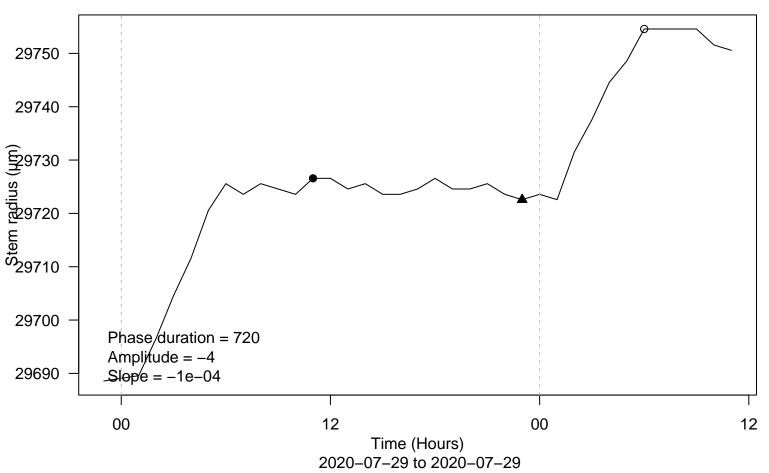
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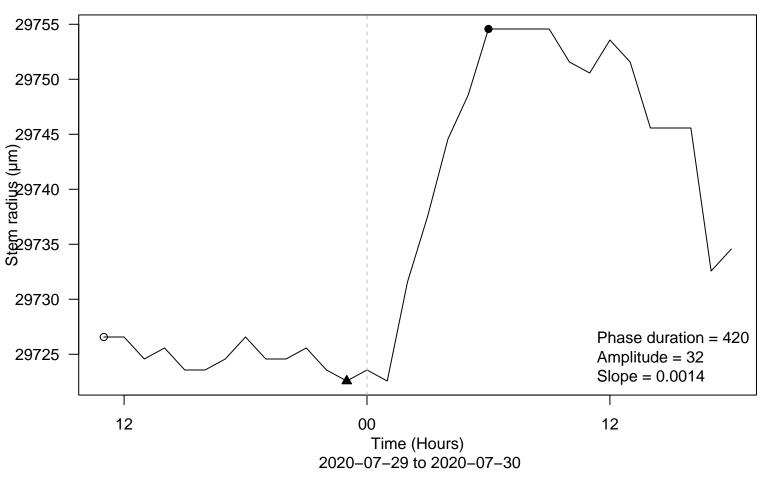
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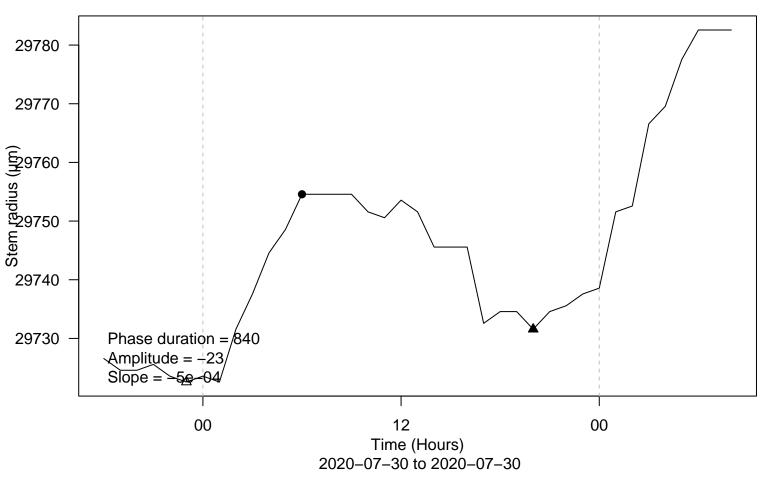
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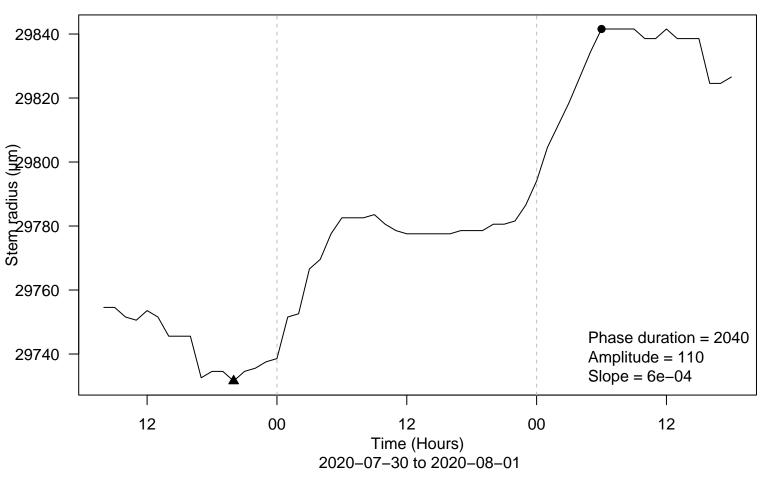
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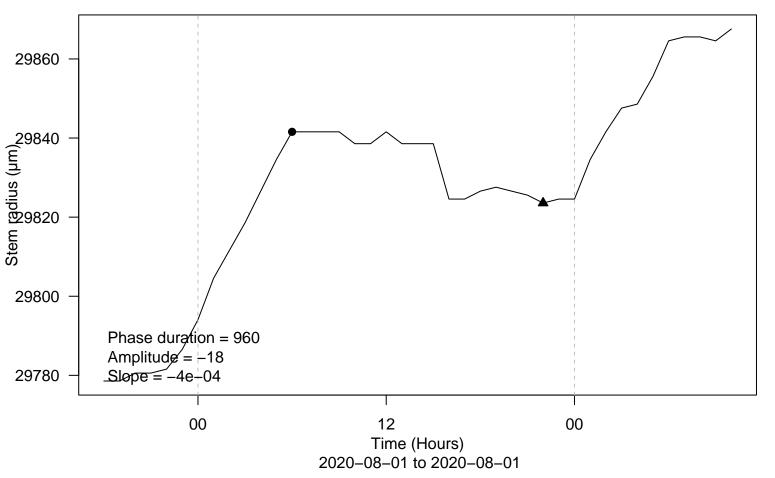
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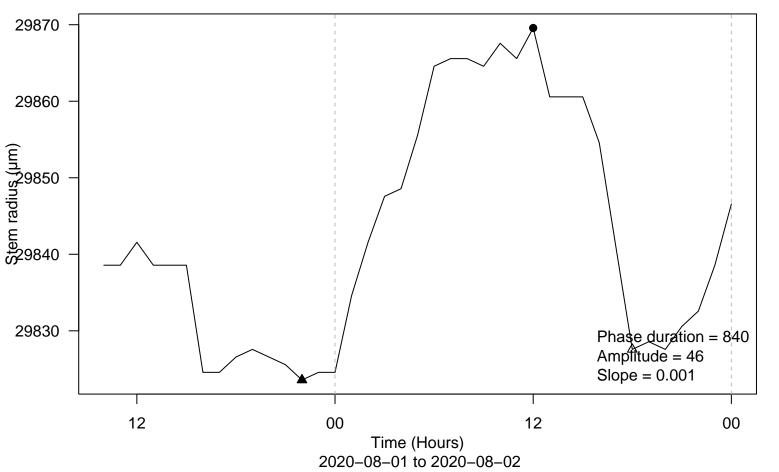
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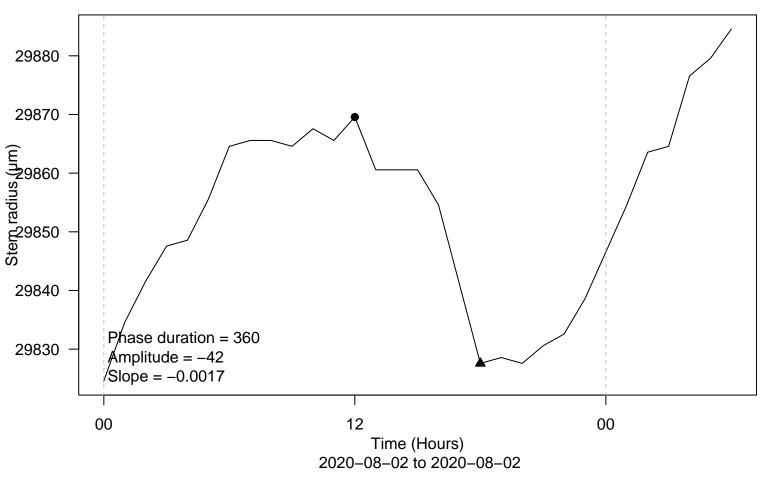
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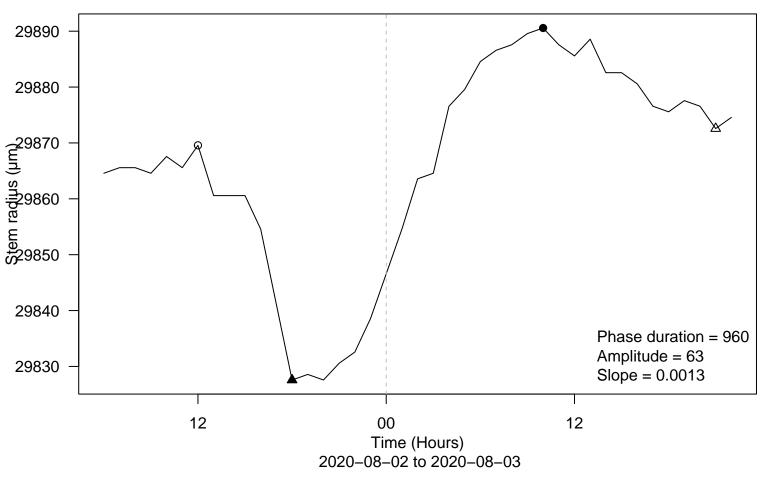
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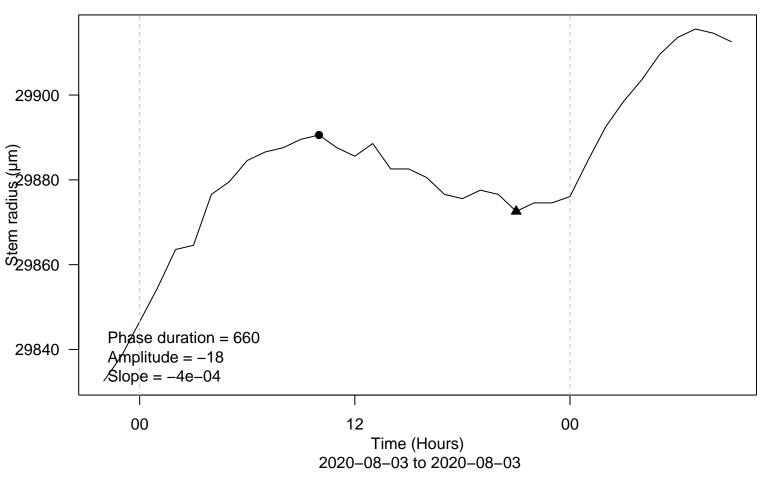
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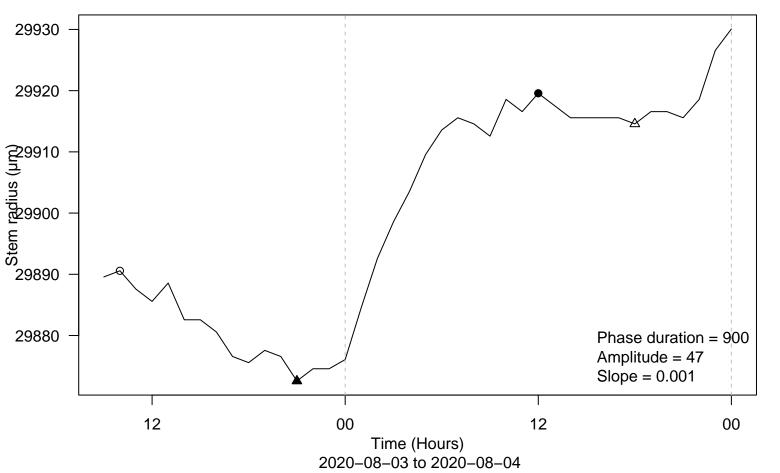
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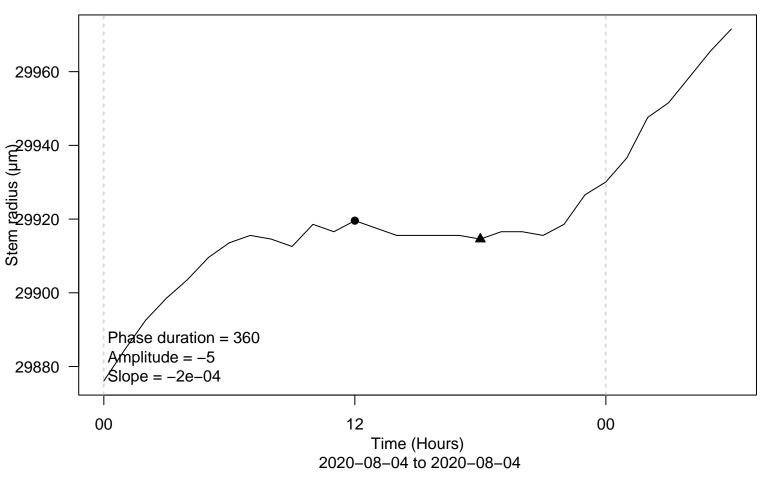
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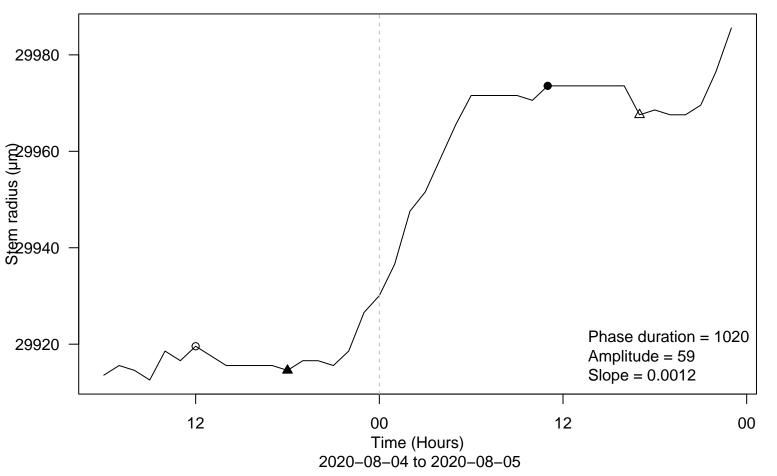
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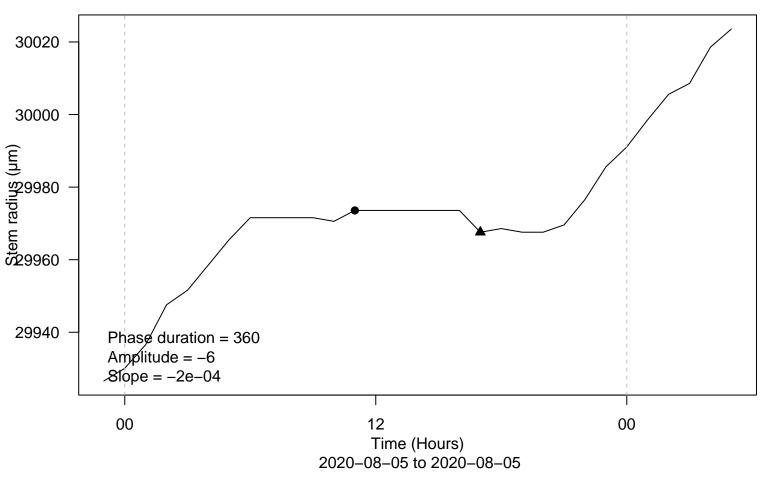
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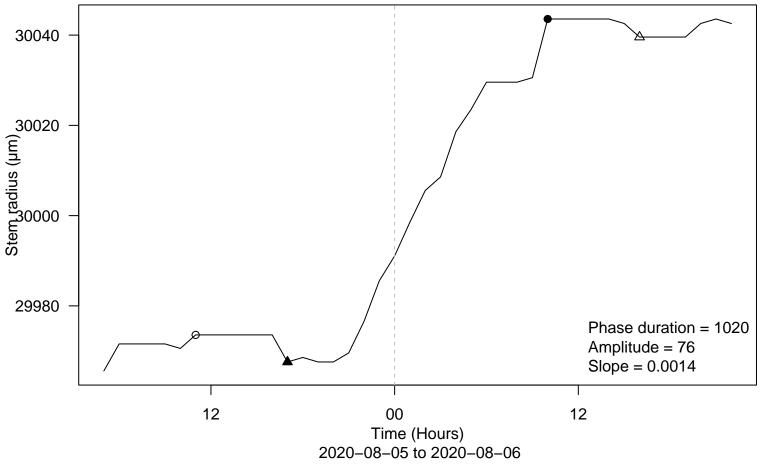
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310 Shrinkage

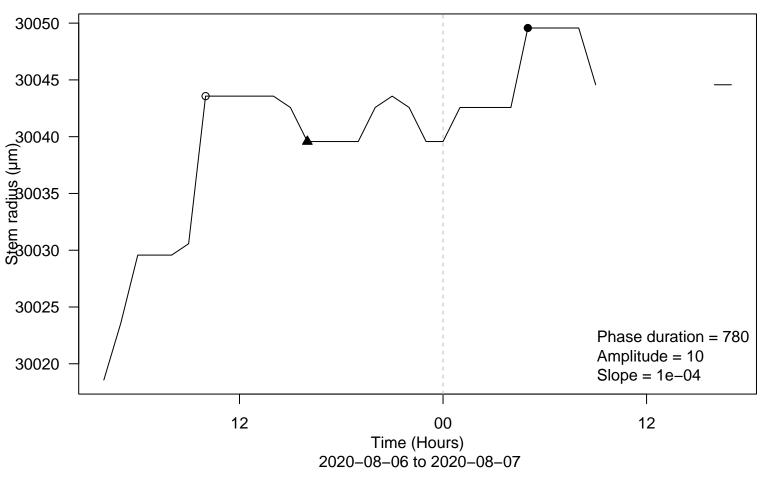


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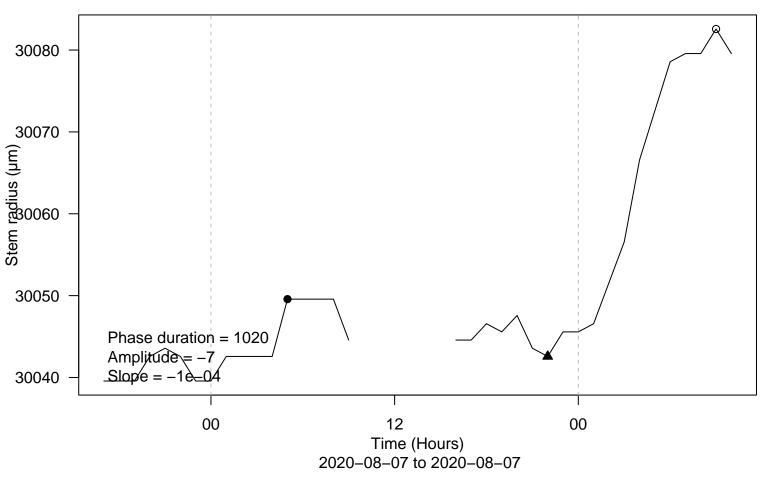


310 **Shrinkage** 30040 30030 (20020) Stem radius (µm) (20000) Stem radius (µm) (20000) 29990 Phase duration = 360 Amplitude = -429980 /Slope = -1e-0400 06 12 18 00 Time (Hours) 2020-08-06 to 2020-08-06

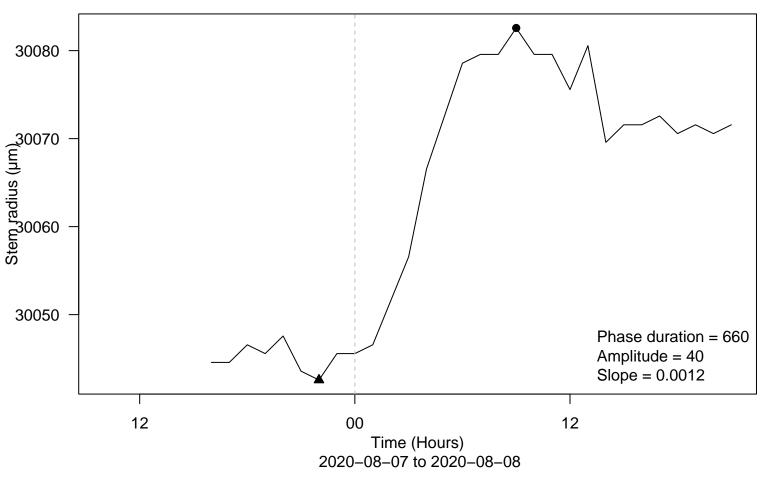
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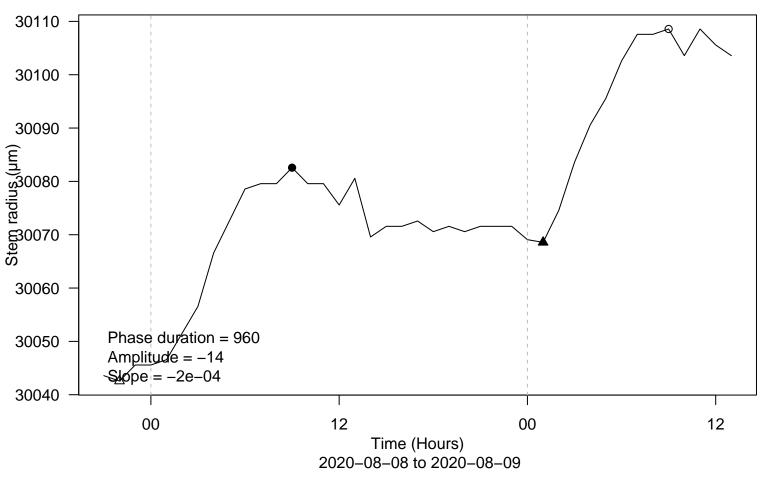
310 Shrinkage



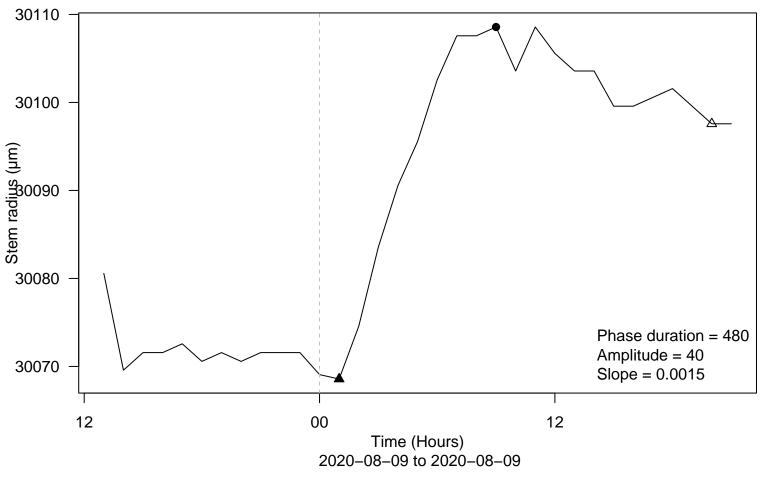
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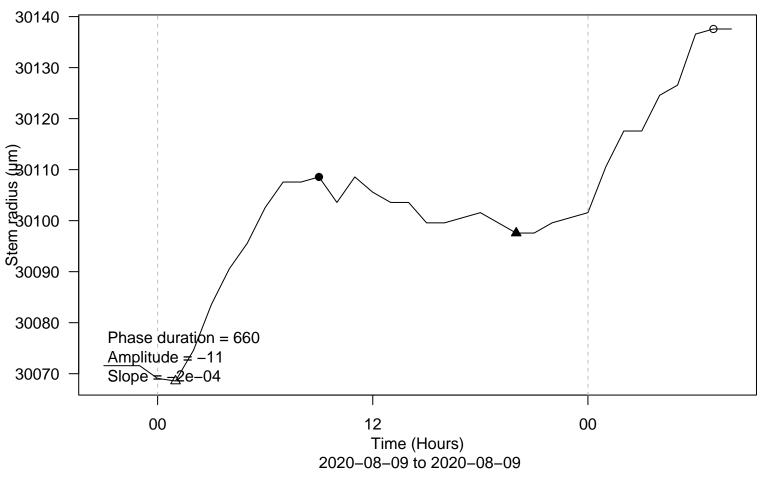
310 Shrinkage



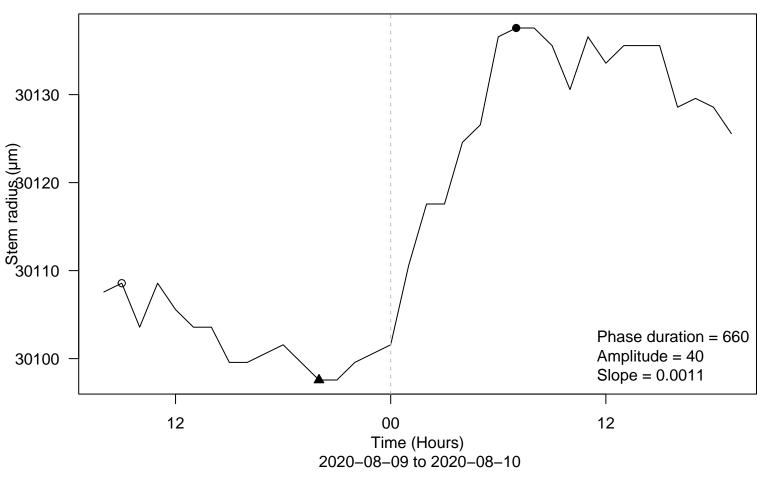
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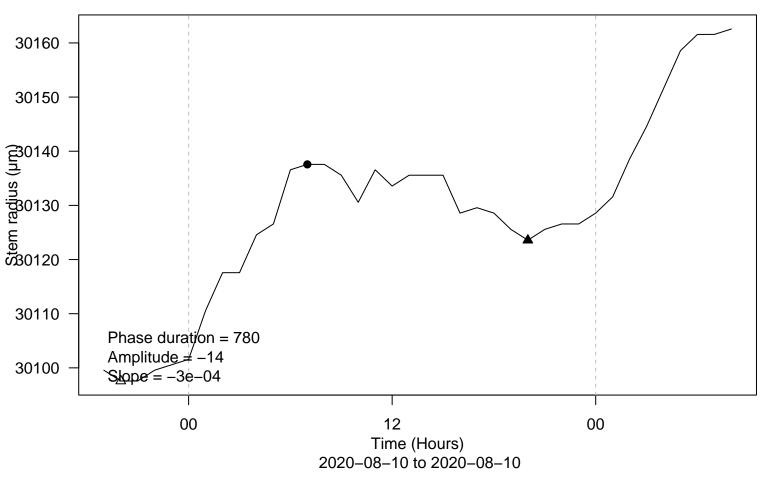
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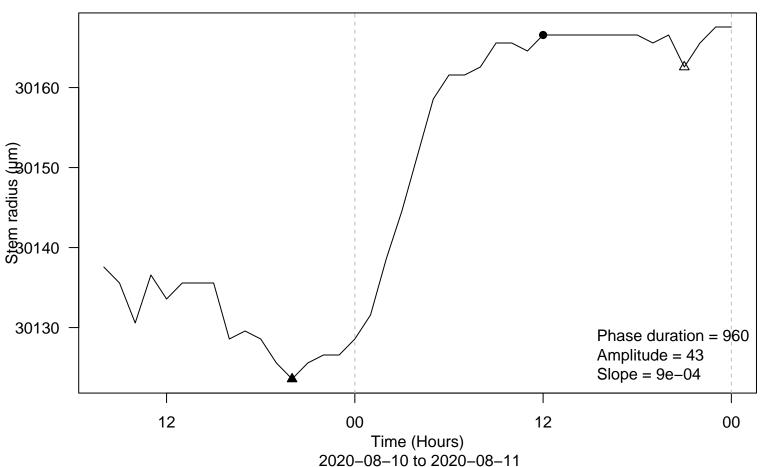
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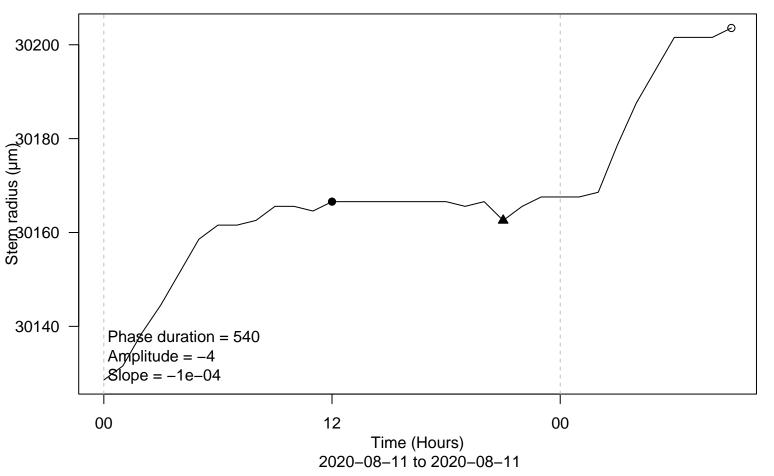
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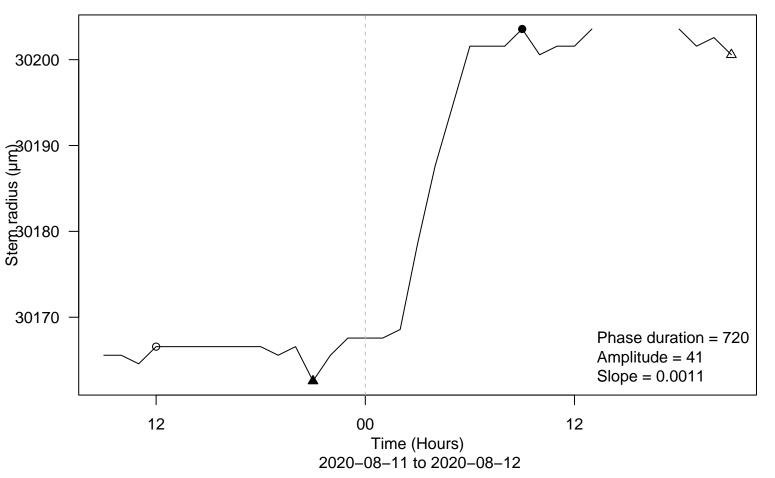
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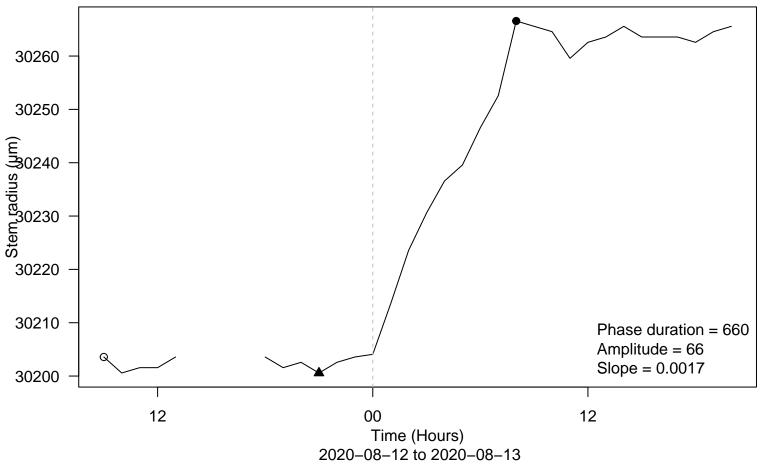
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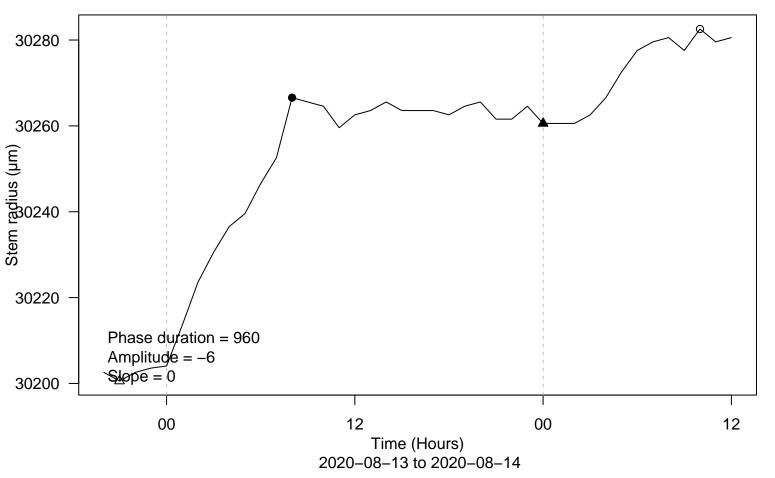
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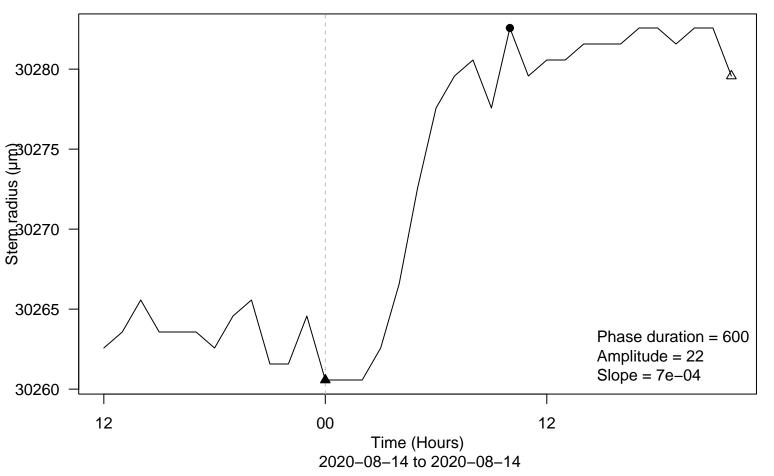
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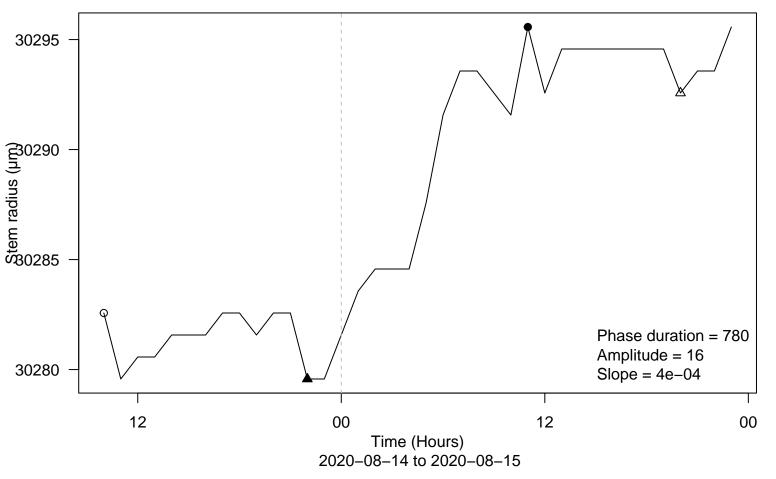
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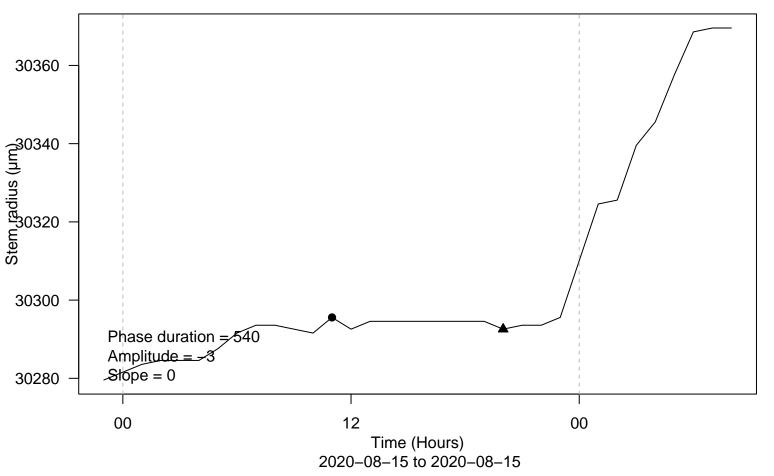
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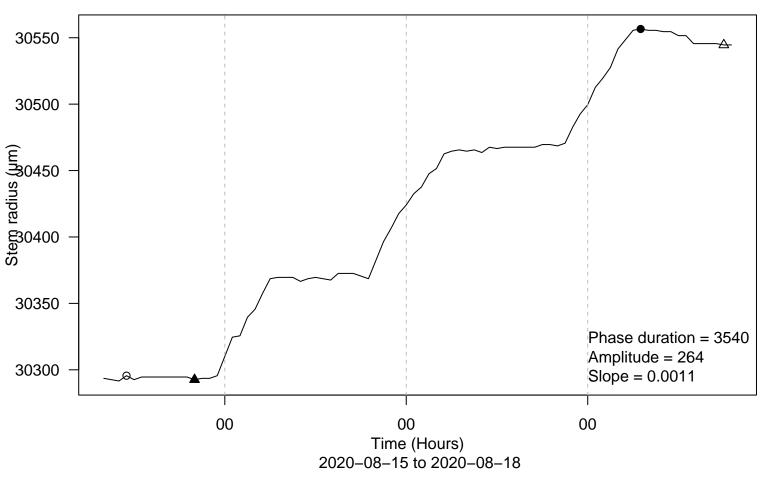
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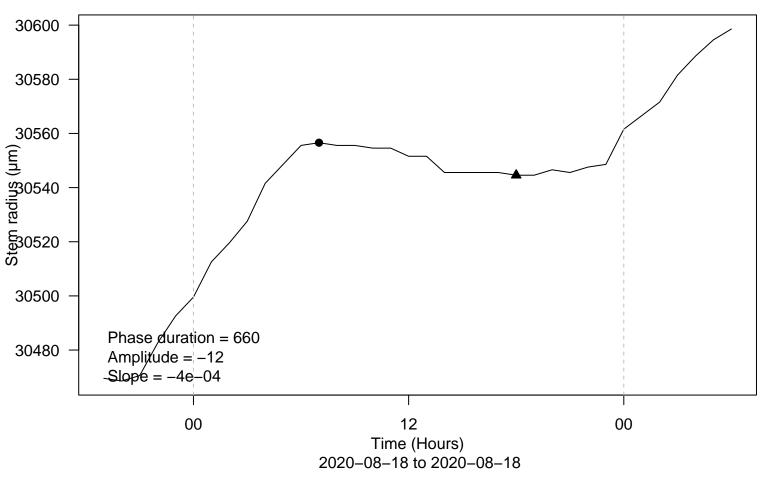
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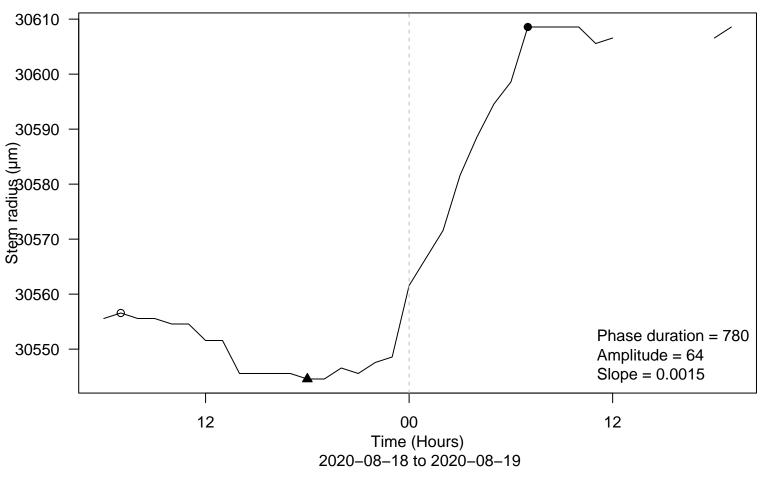
310 Expansion



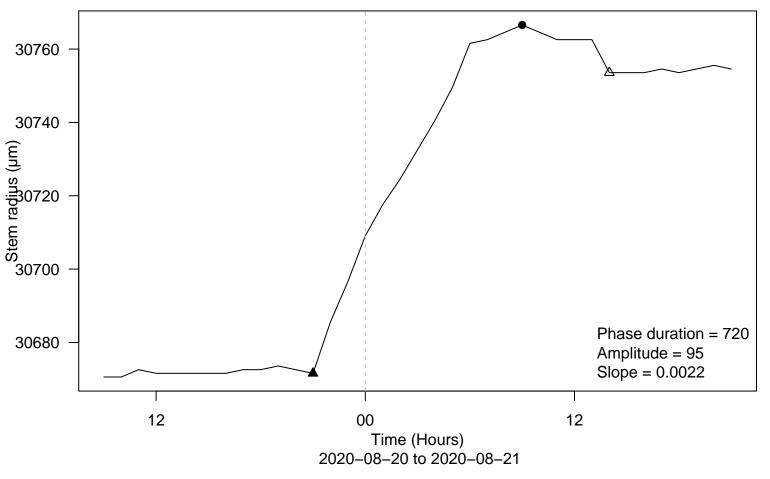
310 Shrinkage



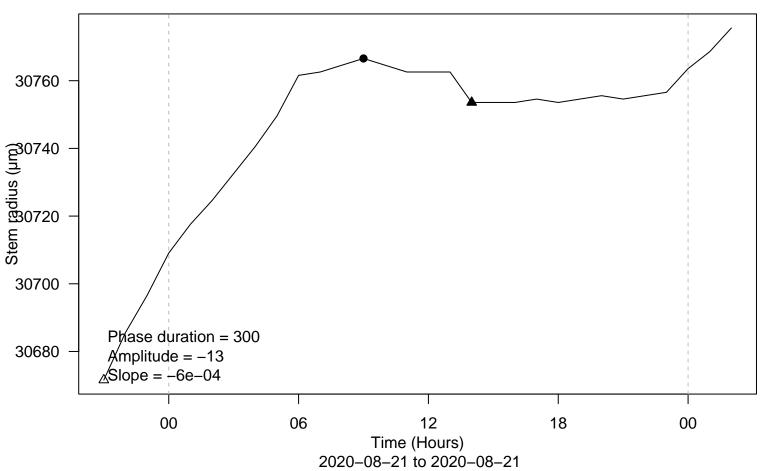
310 Expansion



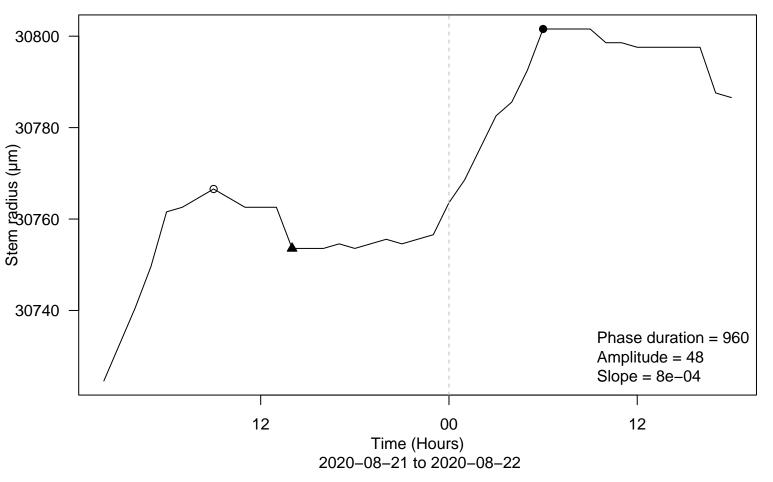
310 Expansion



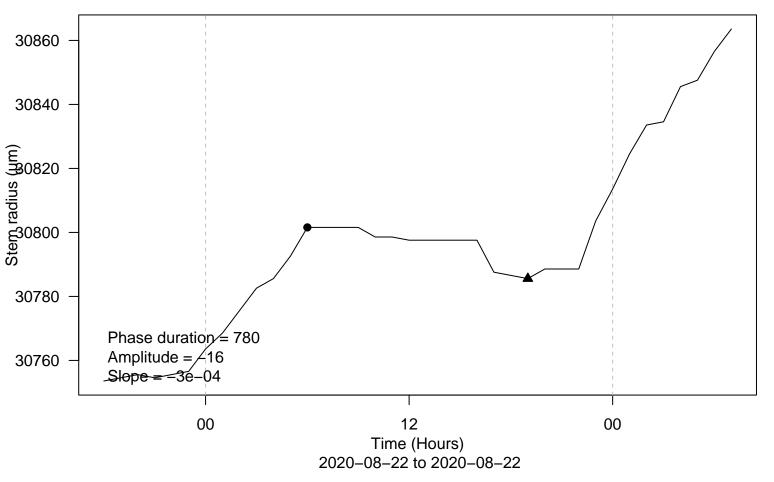
310 Shrinkage



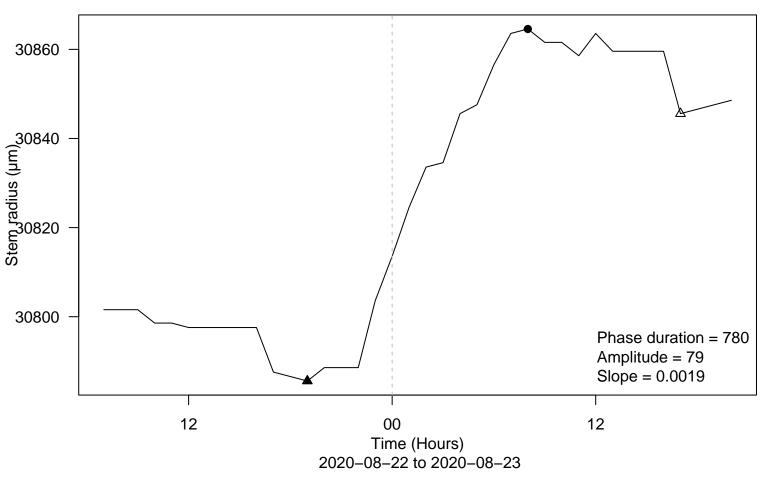
310 Expansion



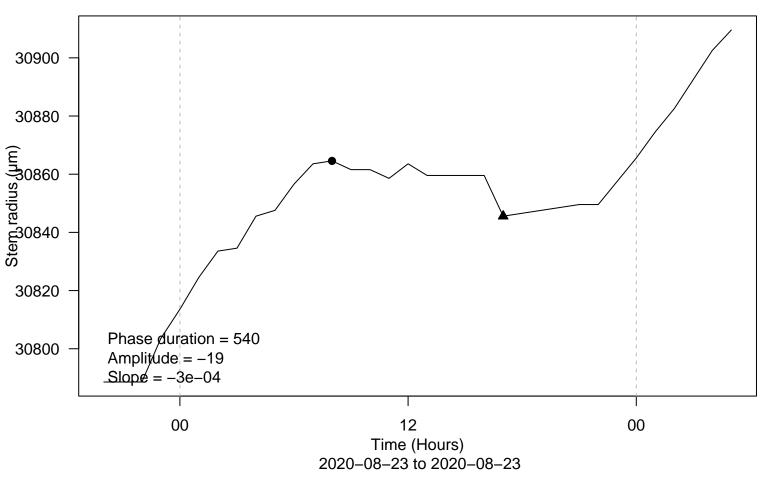
310 Shrinkage



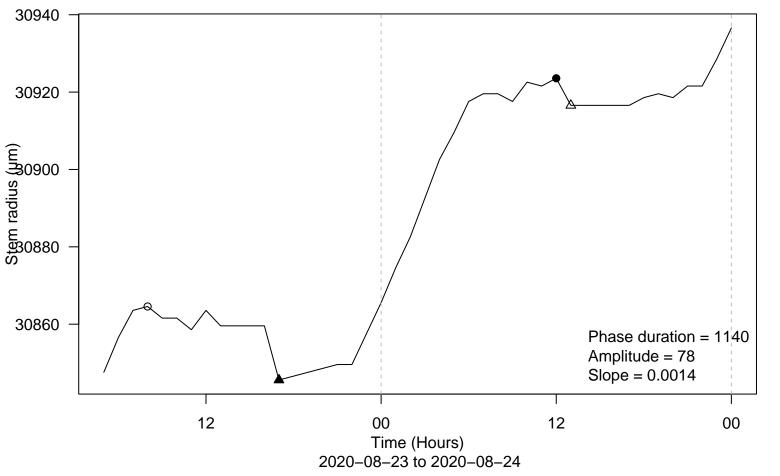
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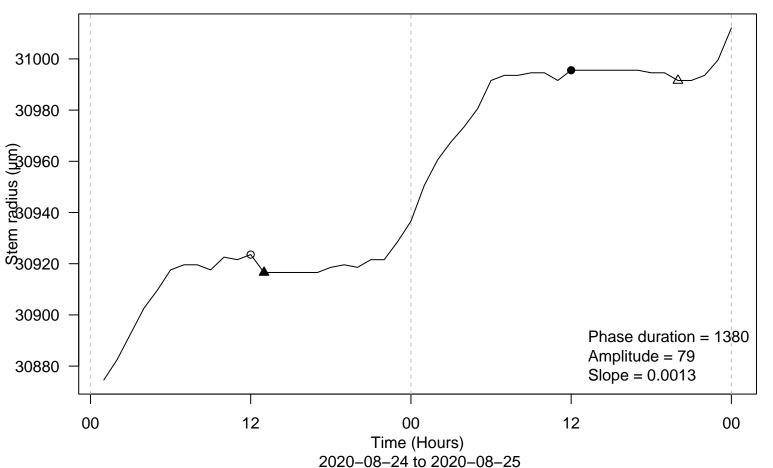
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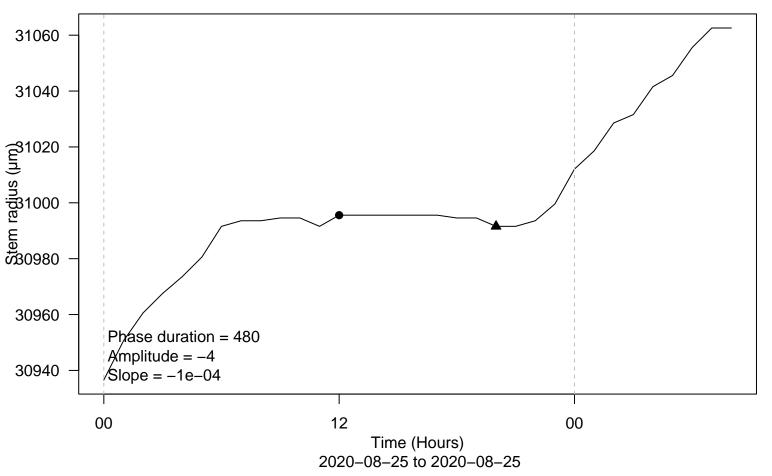
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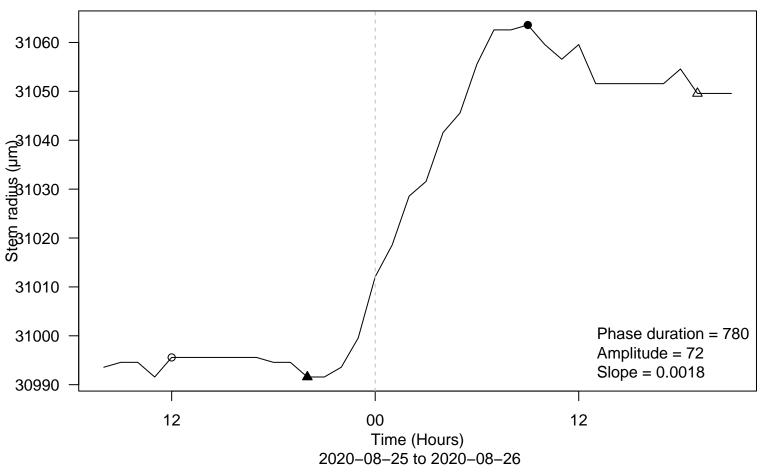
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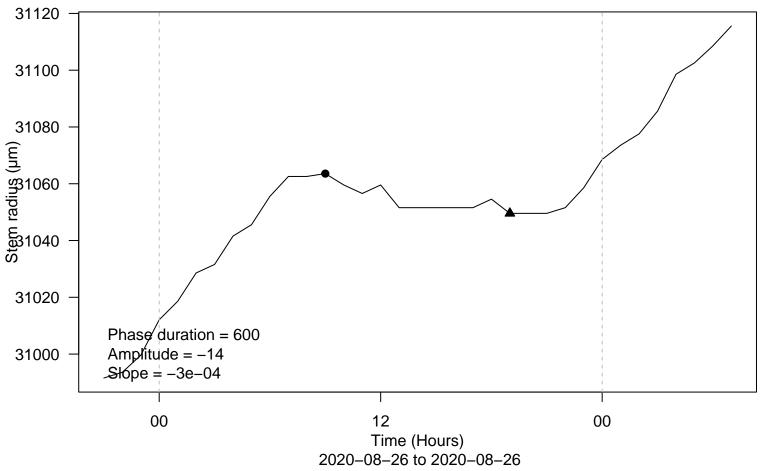
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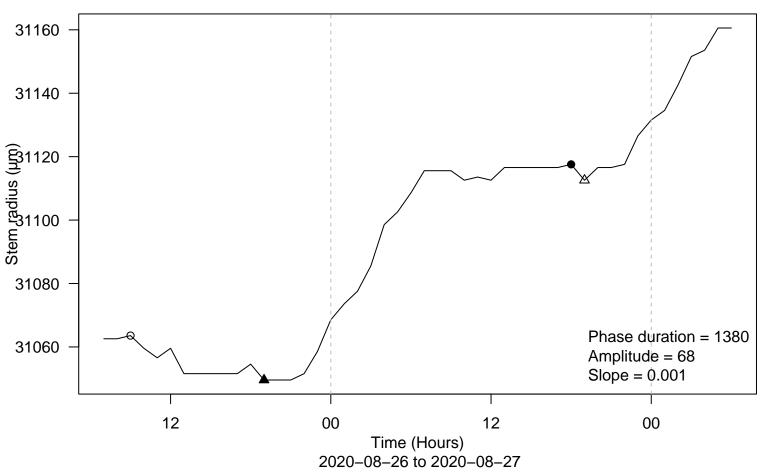
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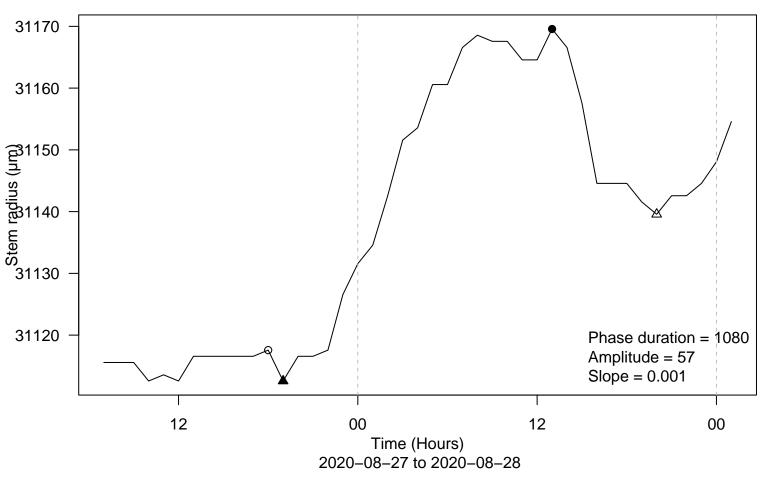




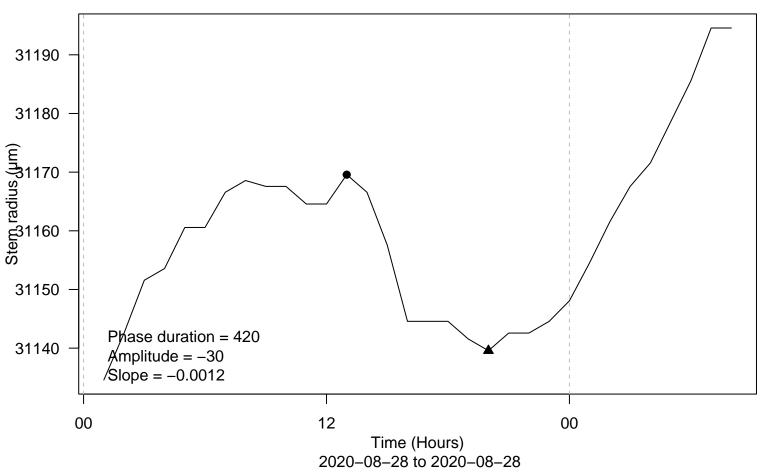
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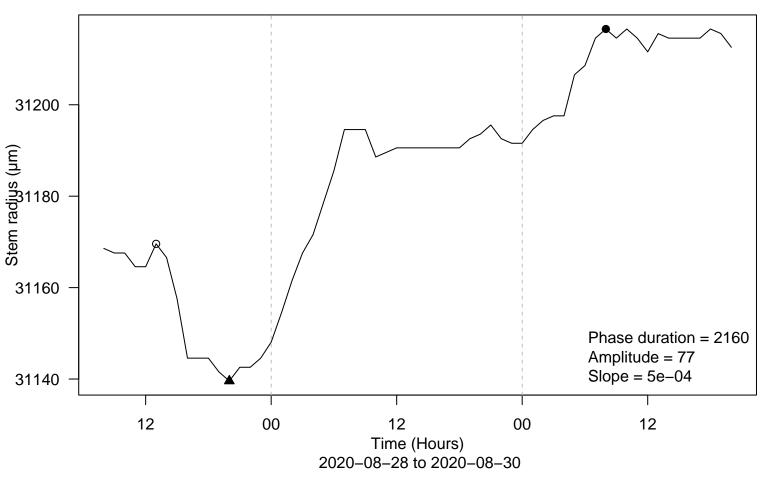
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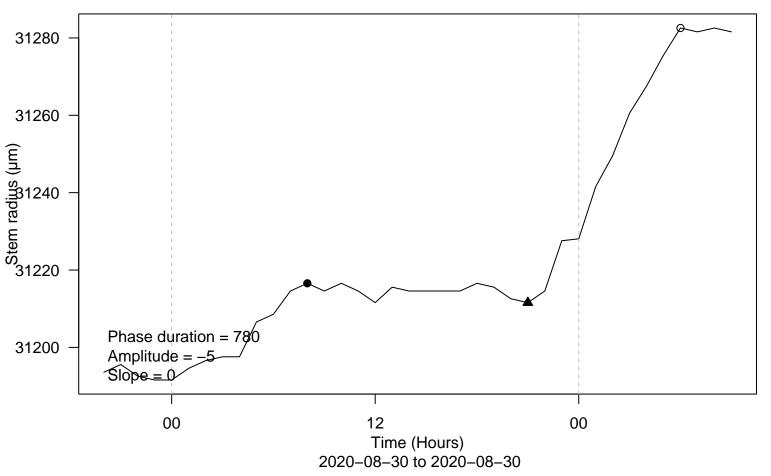
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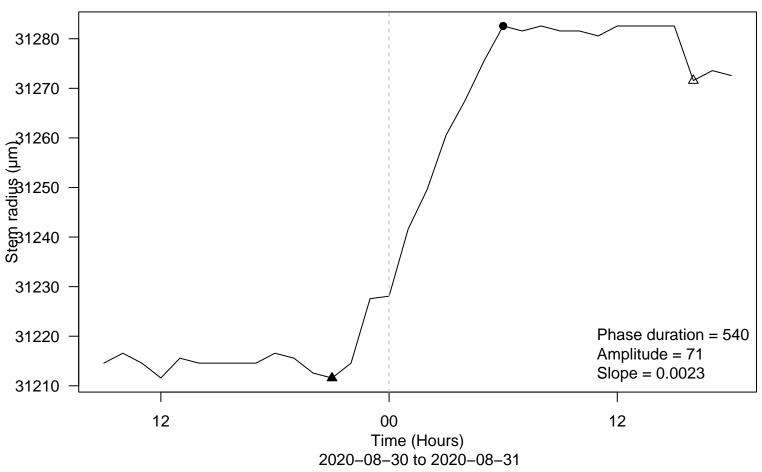
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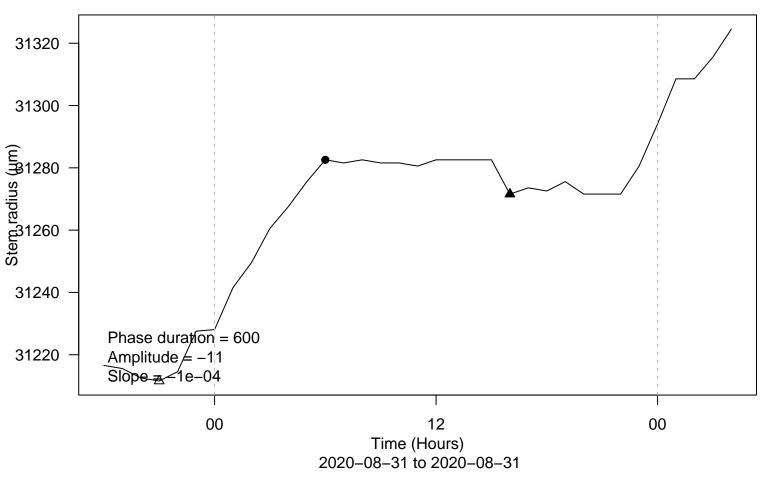
310 Shrinkage







310 Shrinkage

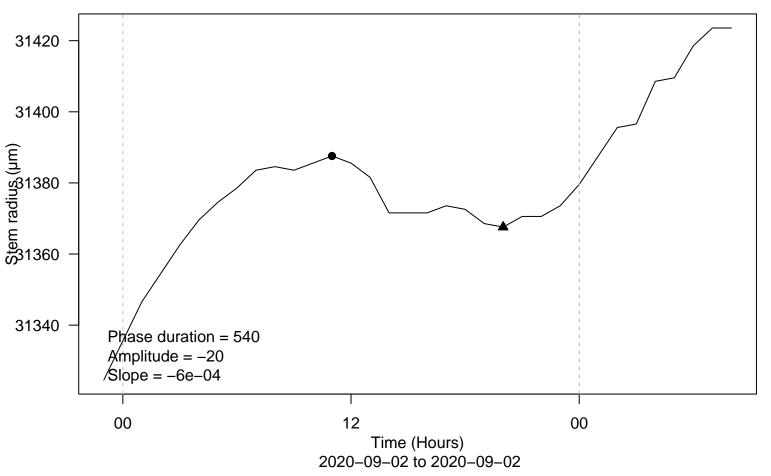


**Expansion** 31390 31380 31370 Stem 31360 (mg) 1350 (mg) 1350 (mg) 1340 31330 Phase duration = 780 Amplitude = 7031320 Slope = 0.001512 00 12 00 Time (Hours)

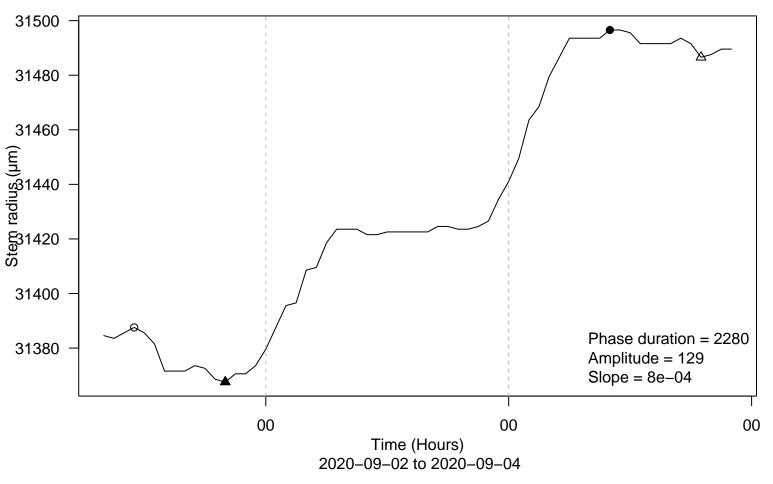
2020-09-01 to 2020-09-02

310

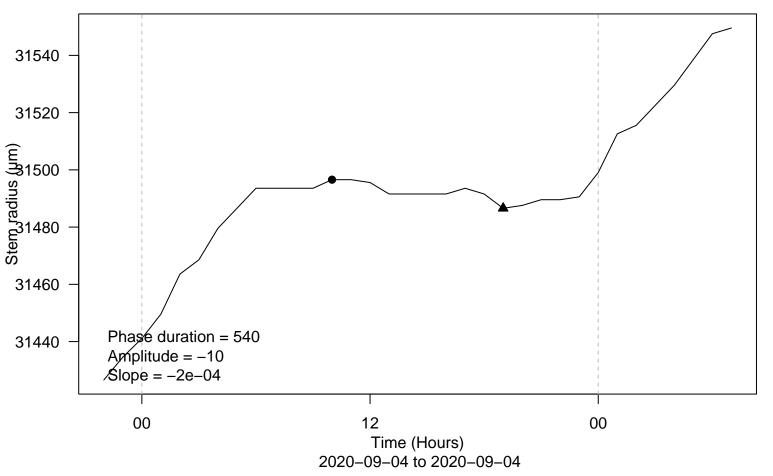
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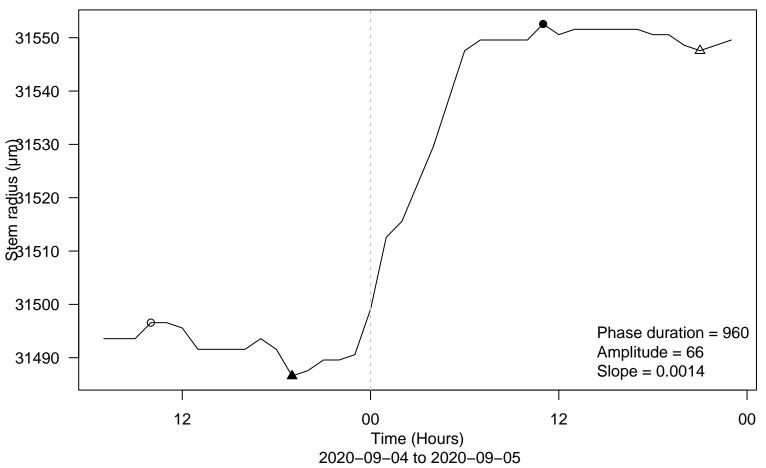
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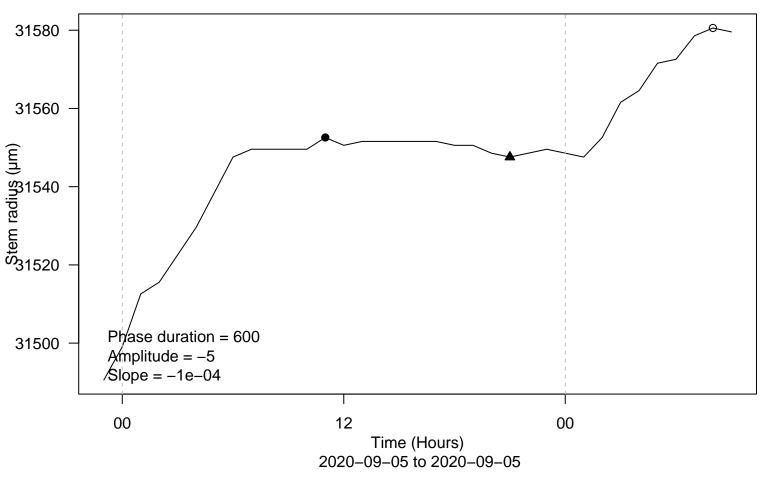
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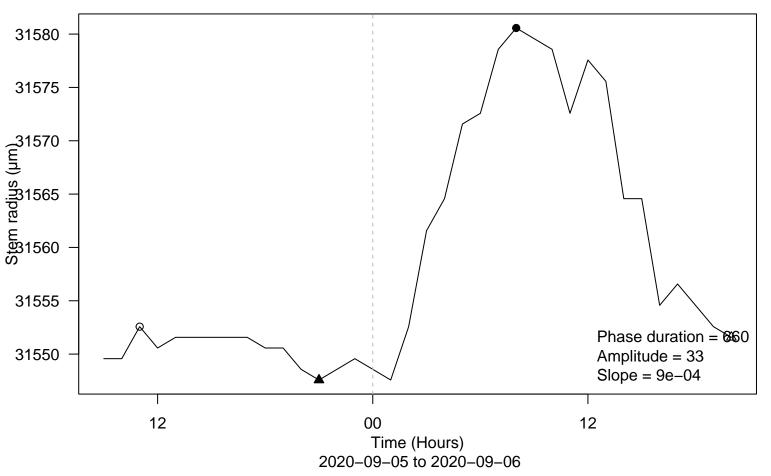
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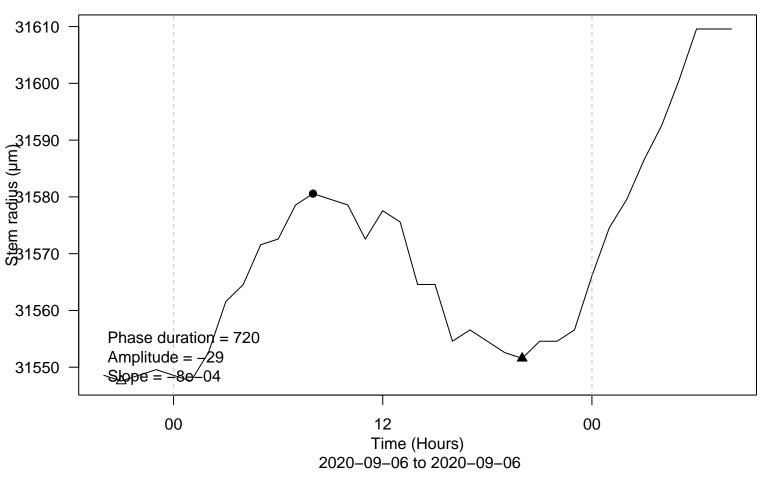
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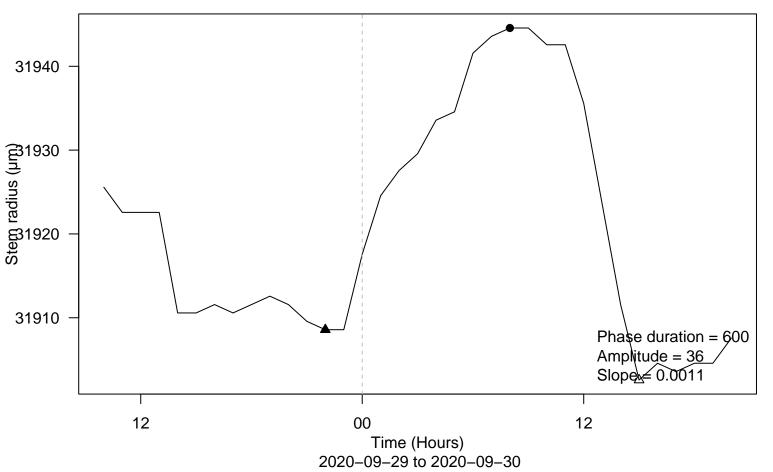
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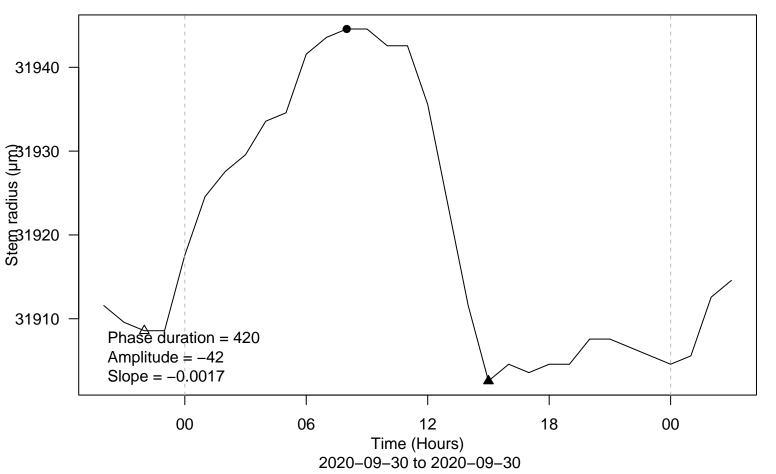
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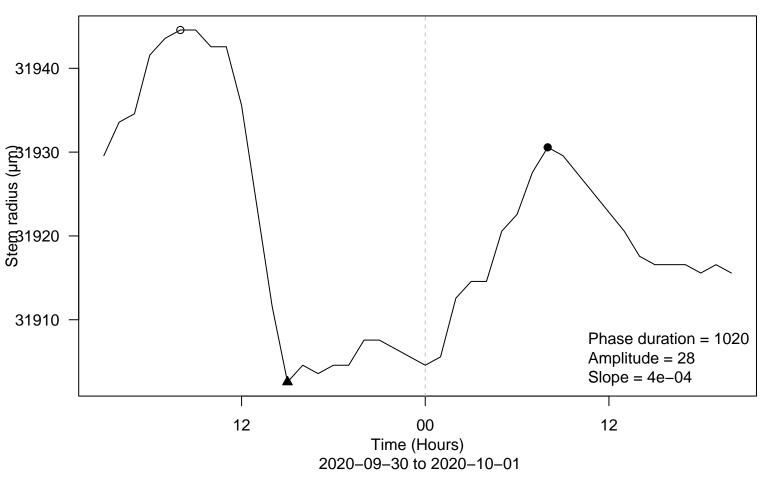
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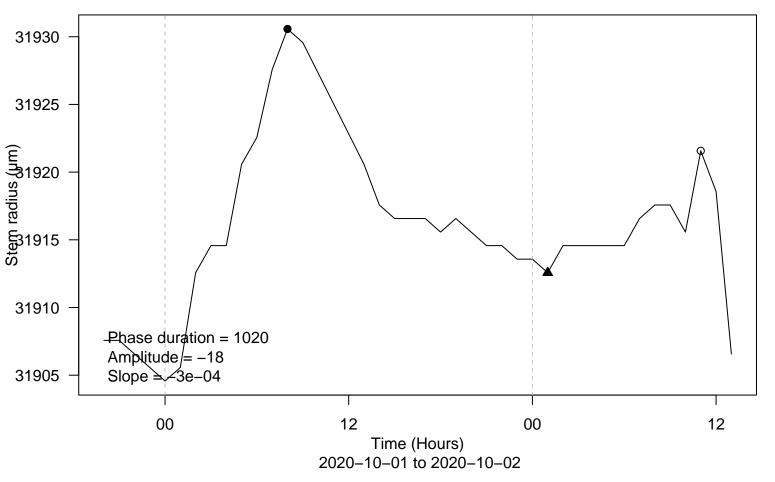
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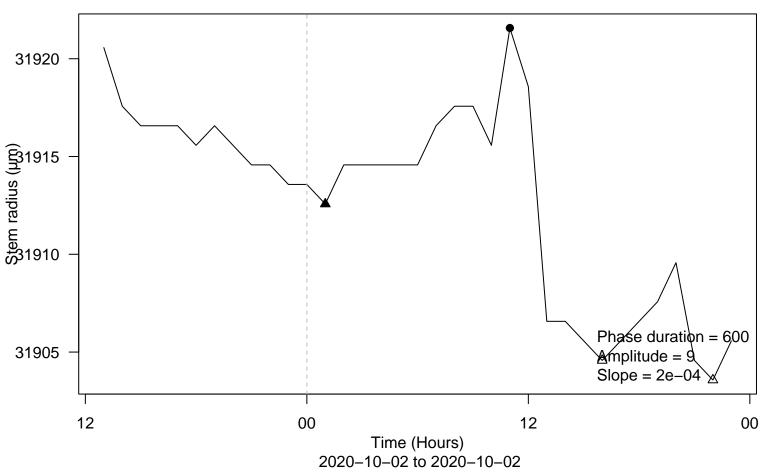
310 Expansion



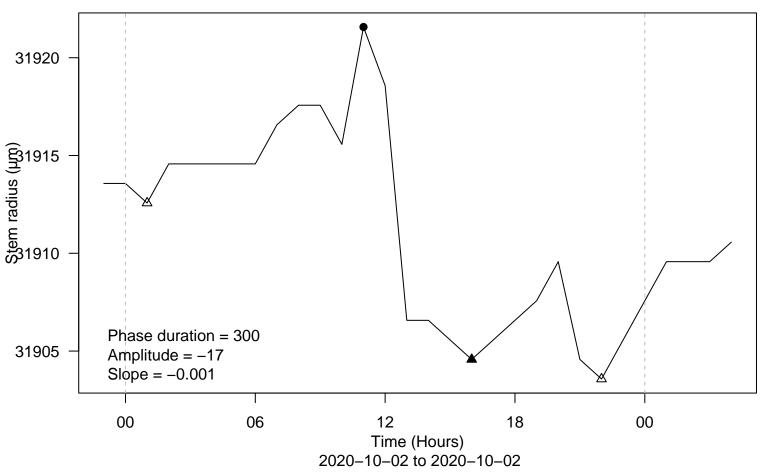
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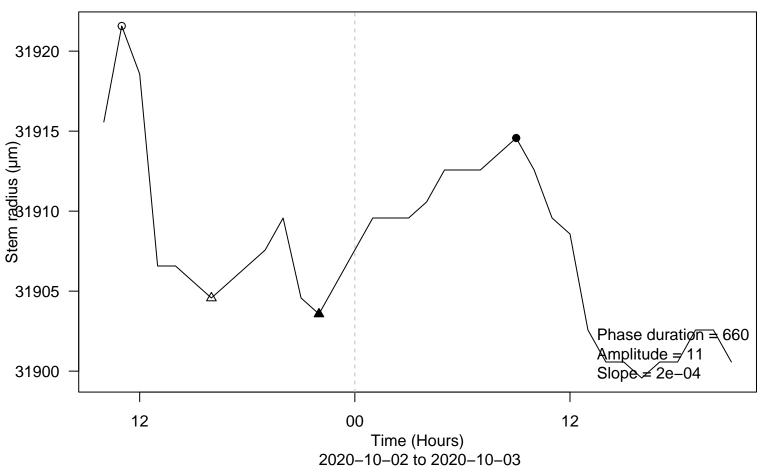
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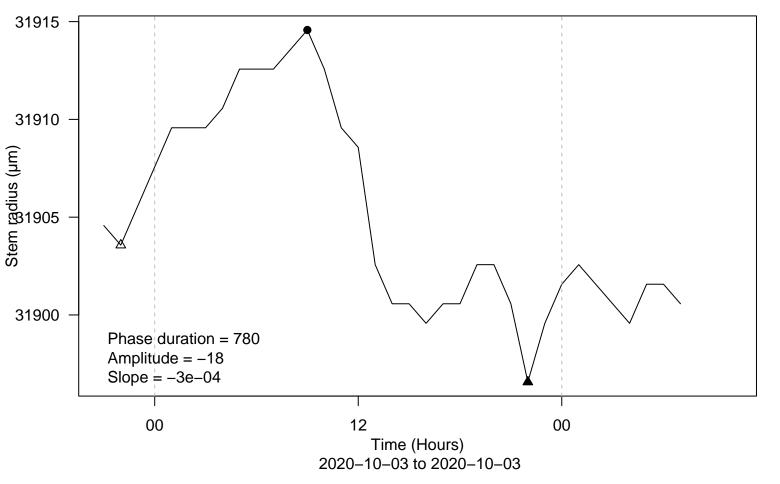
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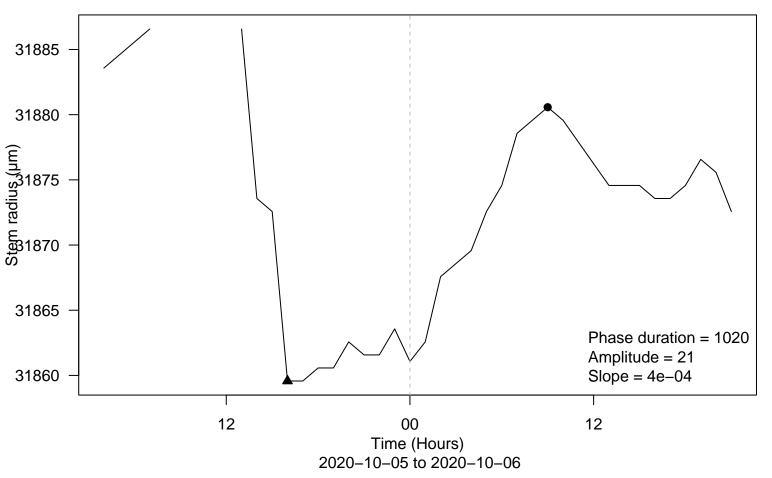
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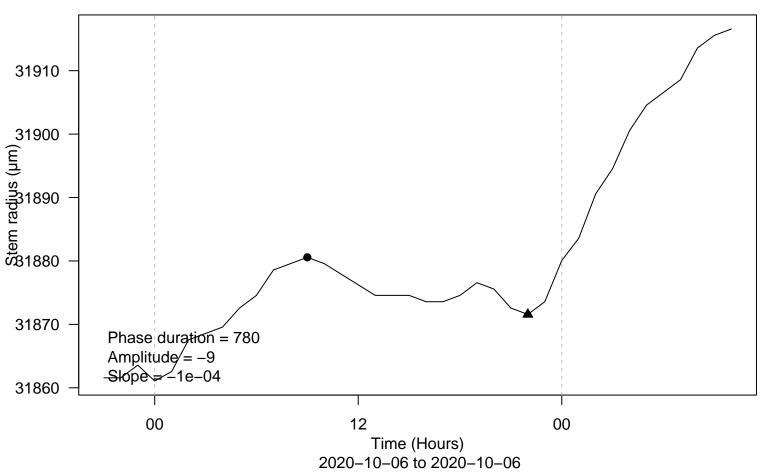
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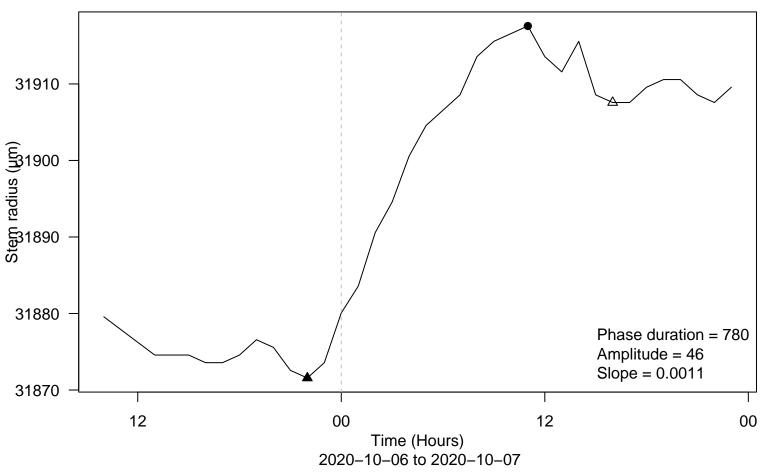
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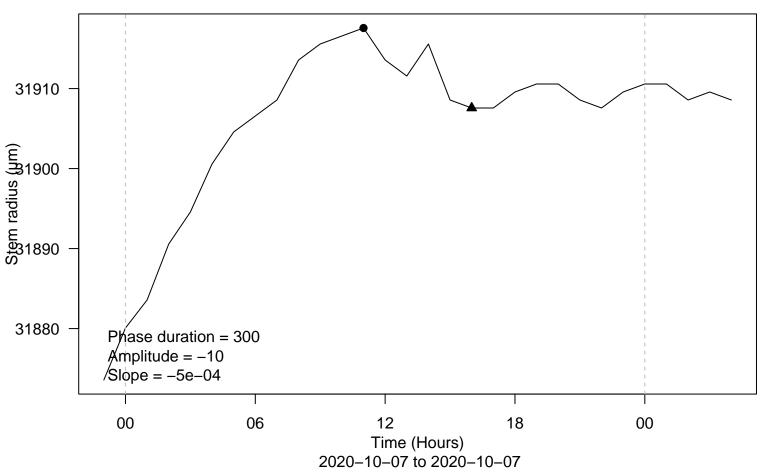
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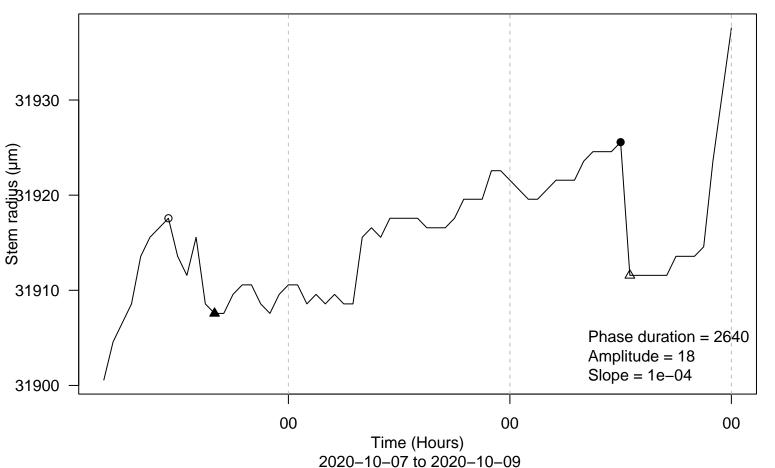
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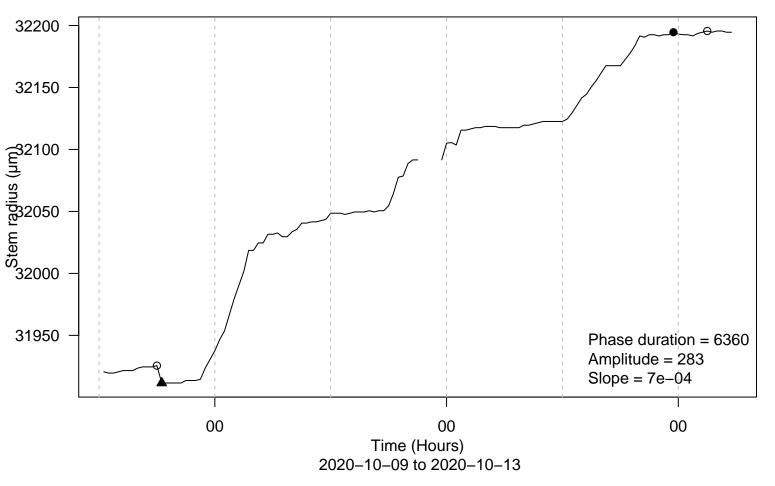
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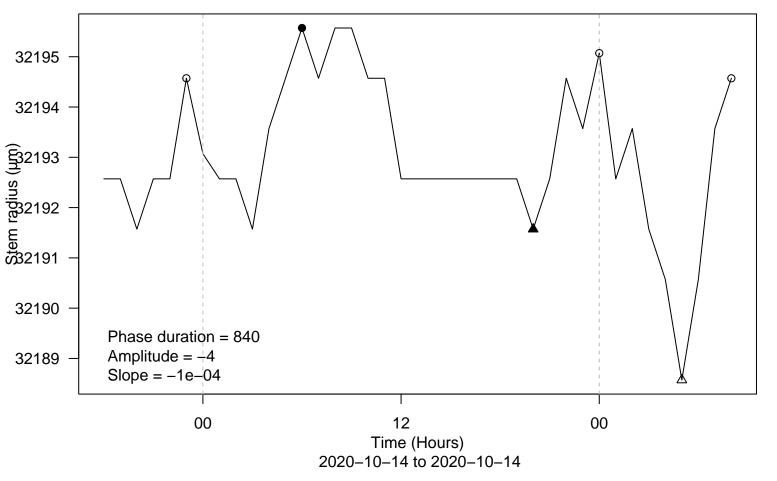
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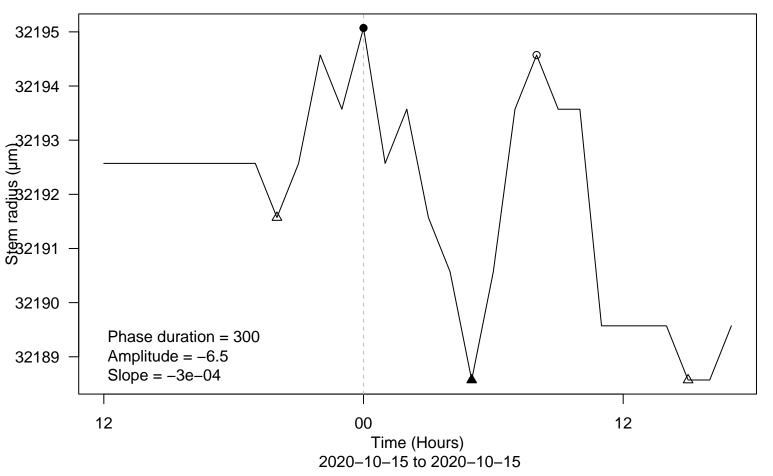
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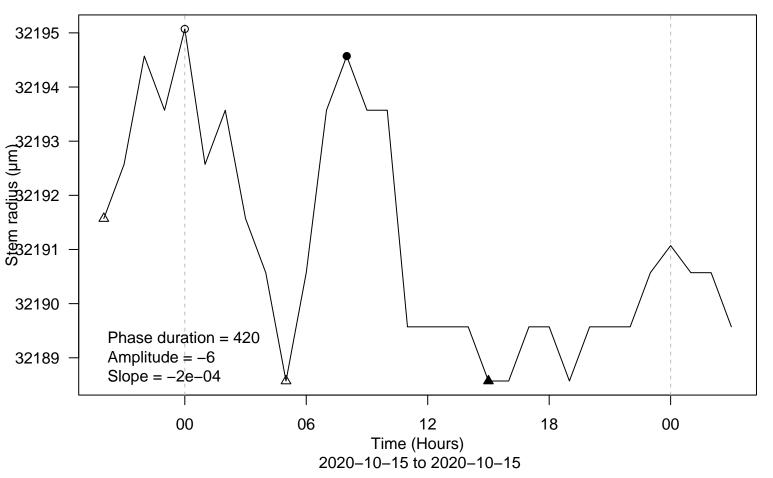
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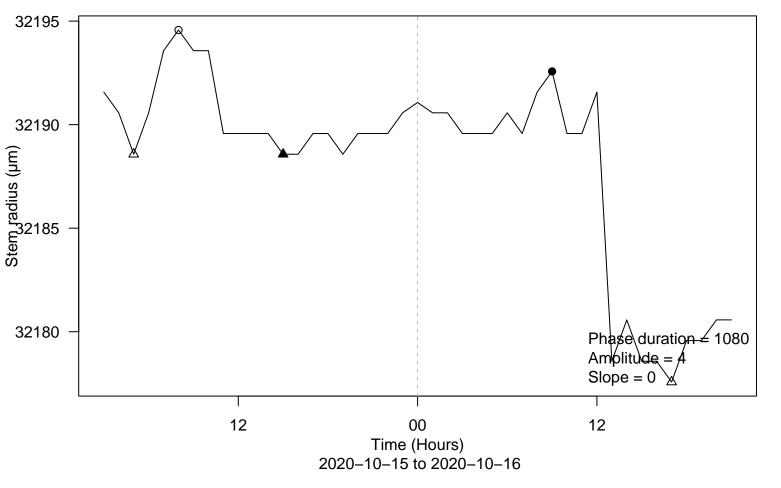
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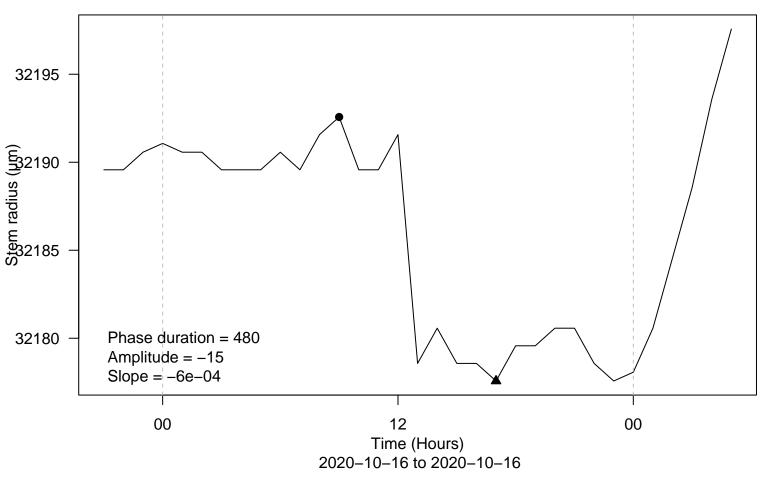
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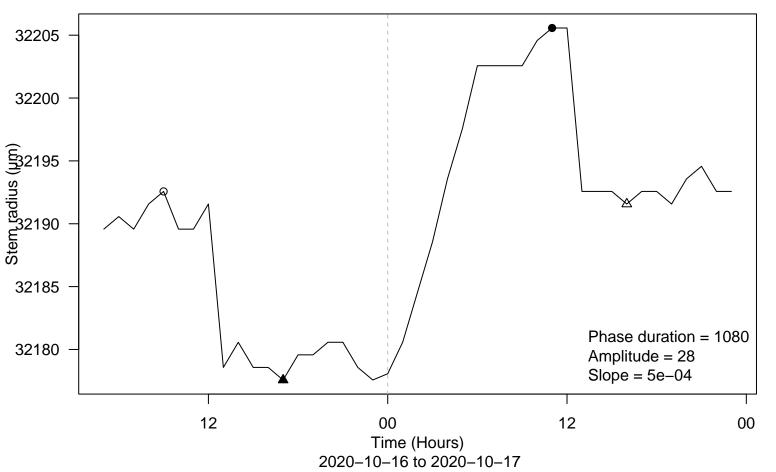
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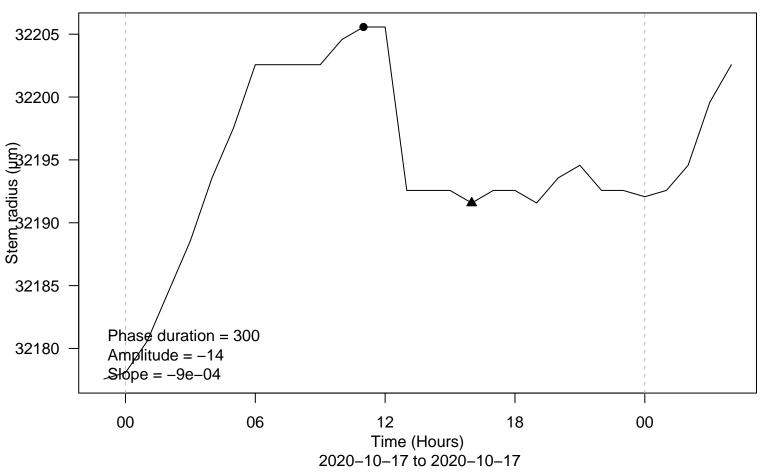
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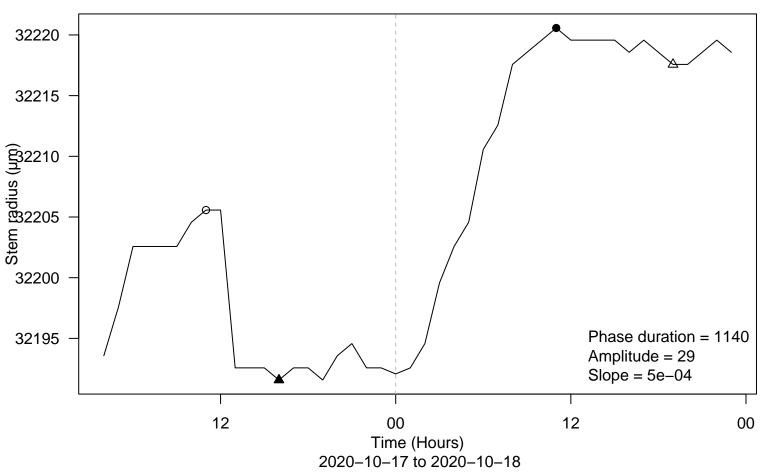
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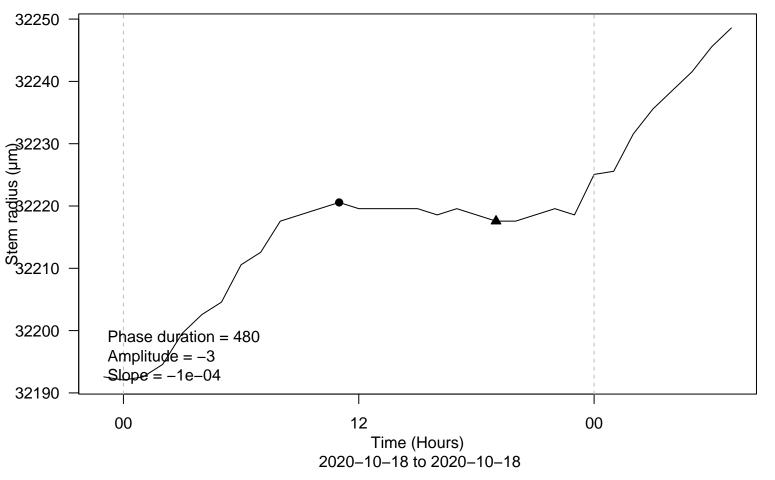
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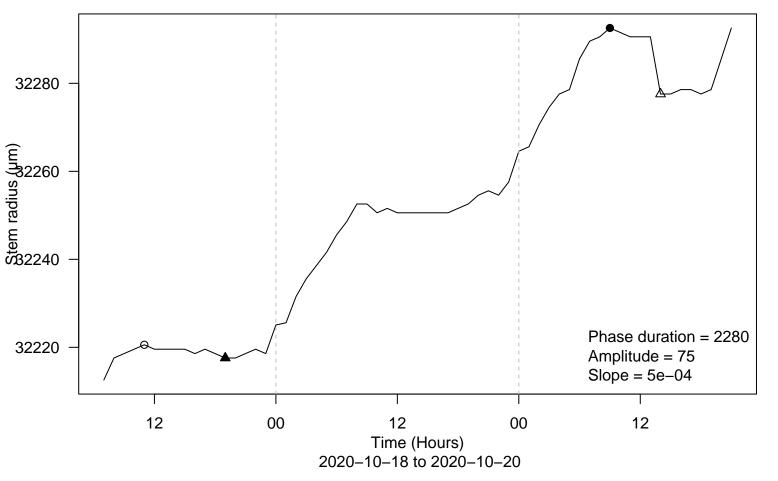
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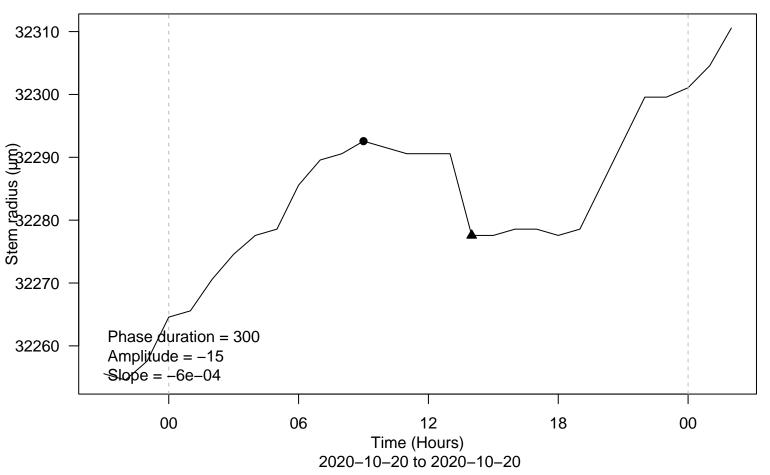
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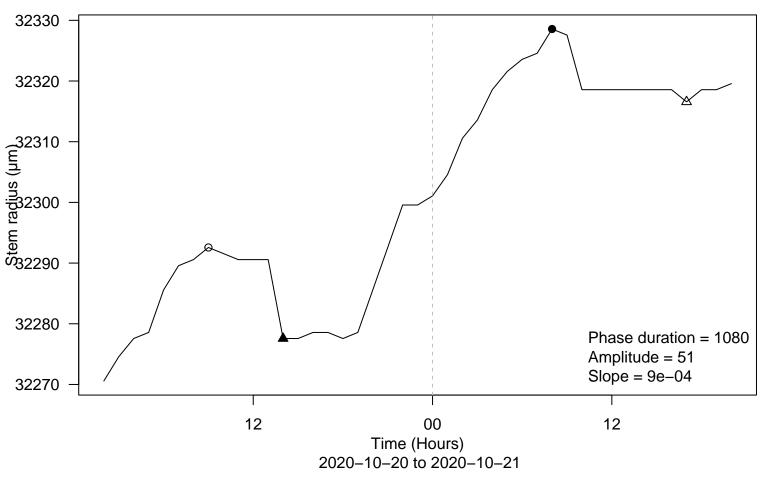
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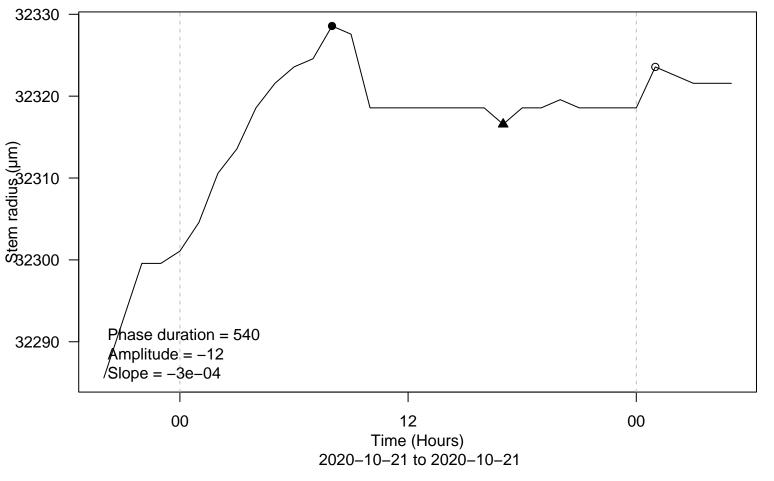
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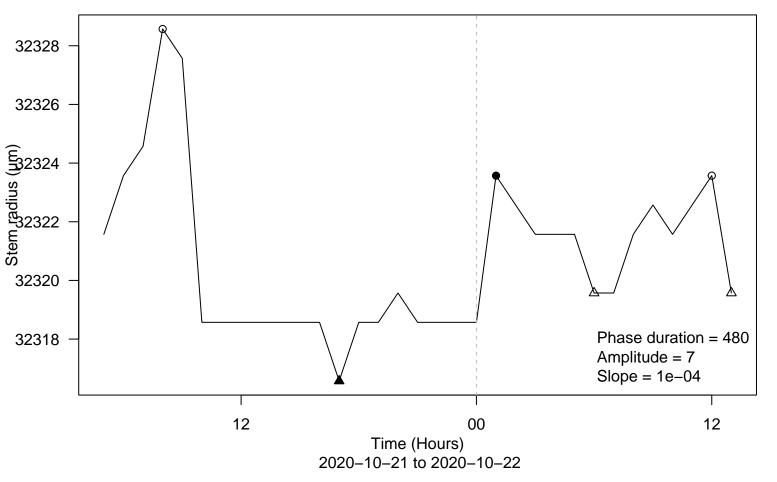
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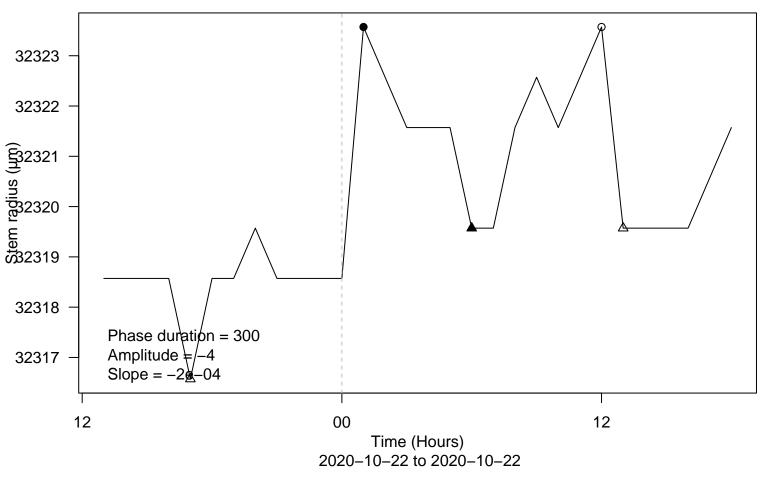
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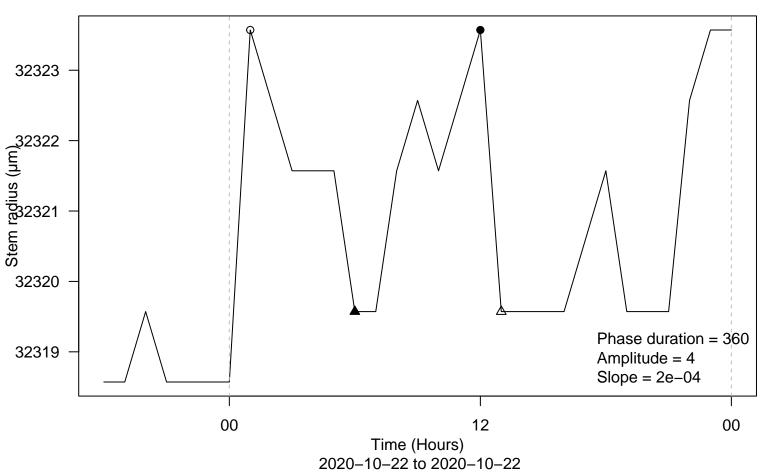
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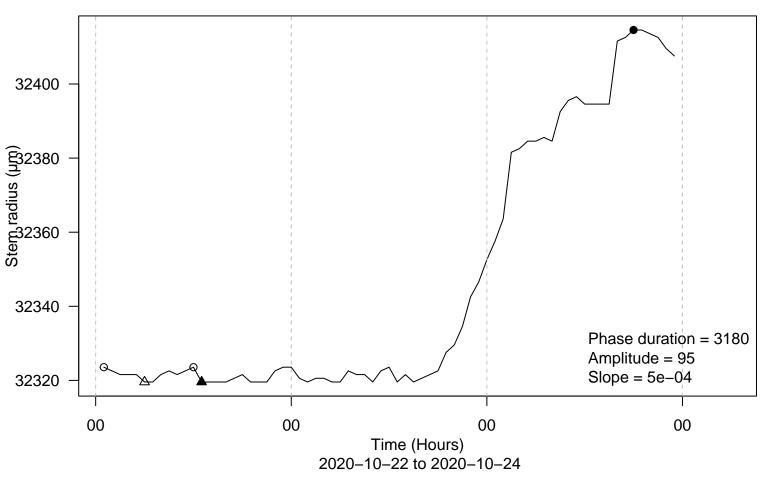
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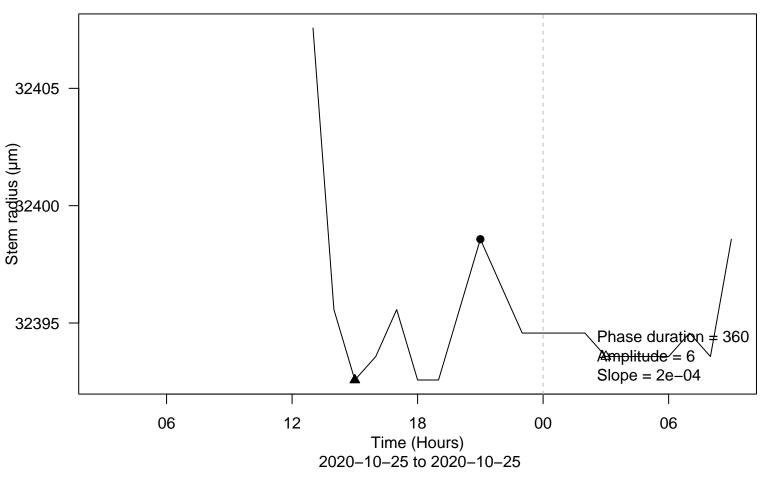
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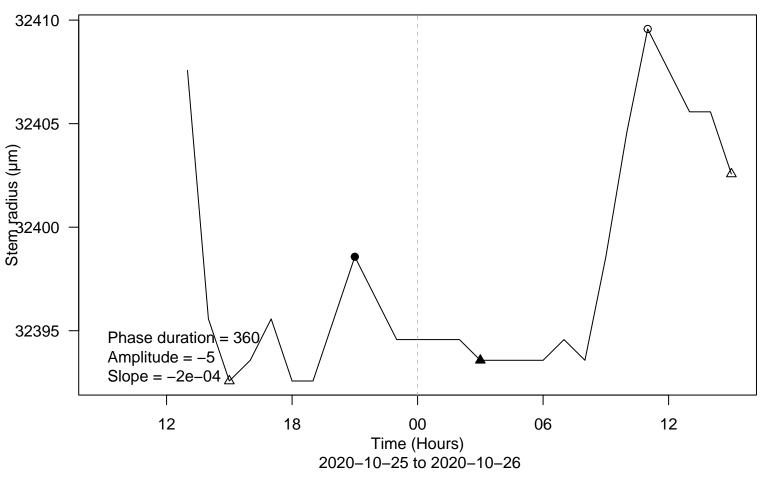
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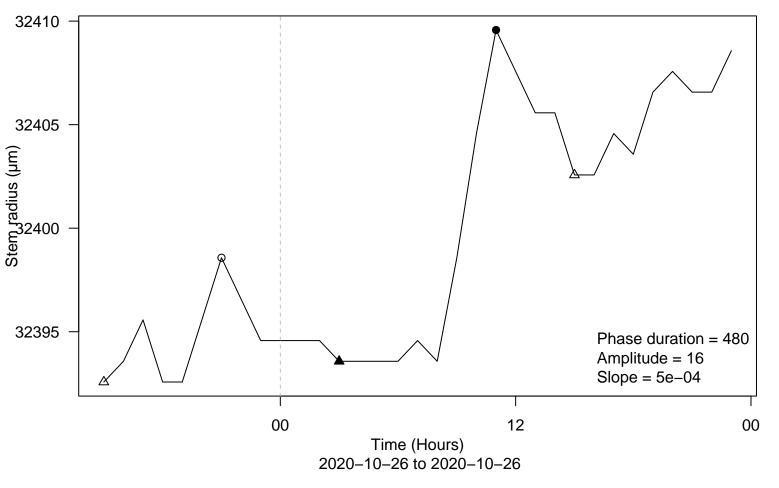
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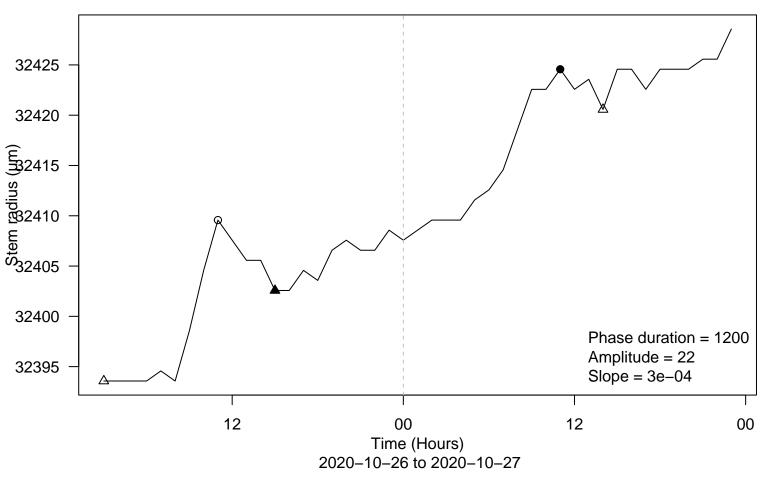
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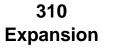


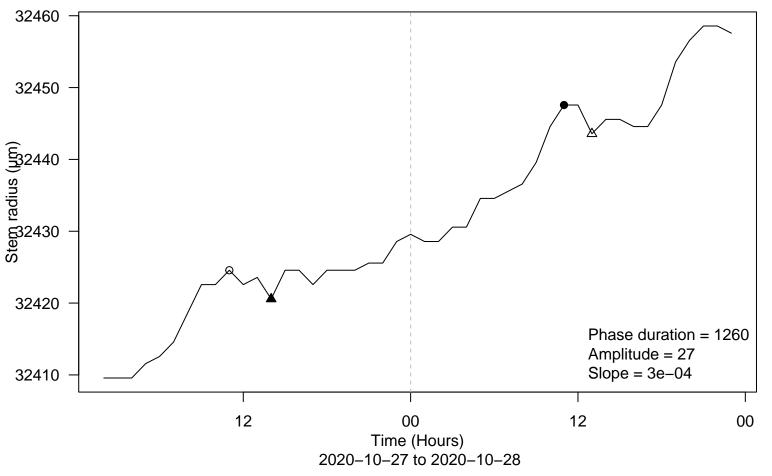
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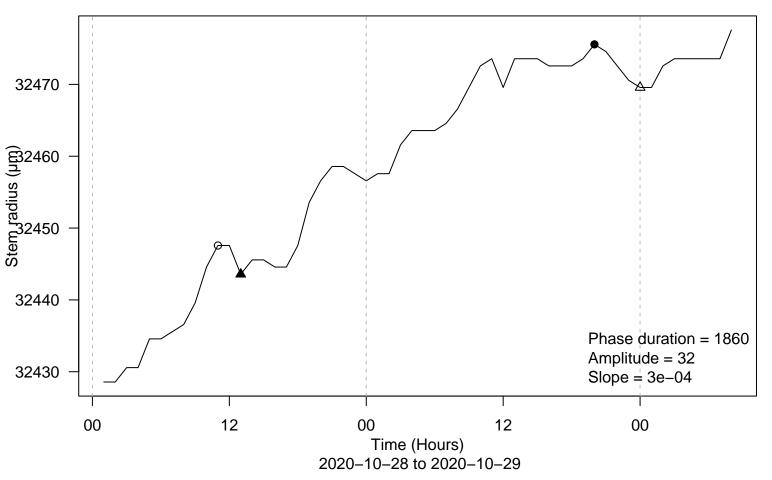
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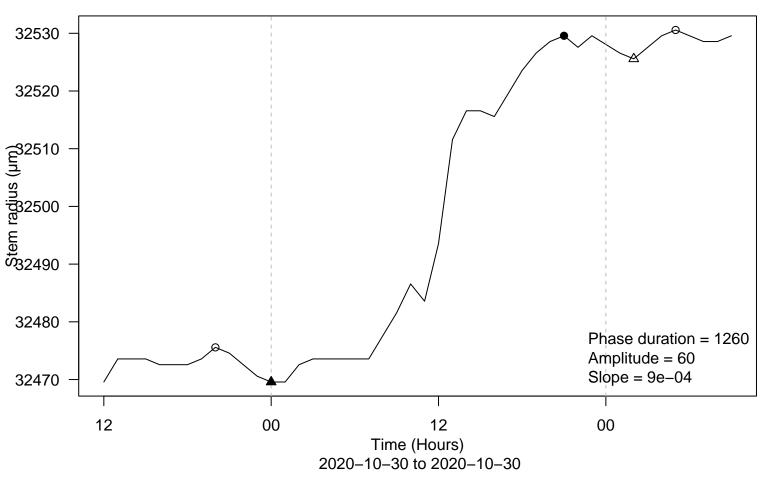




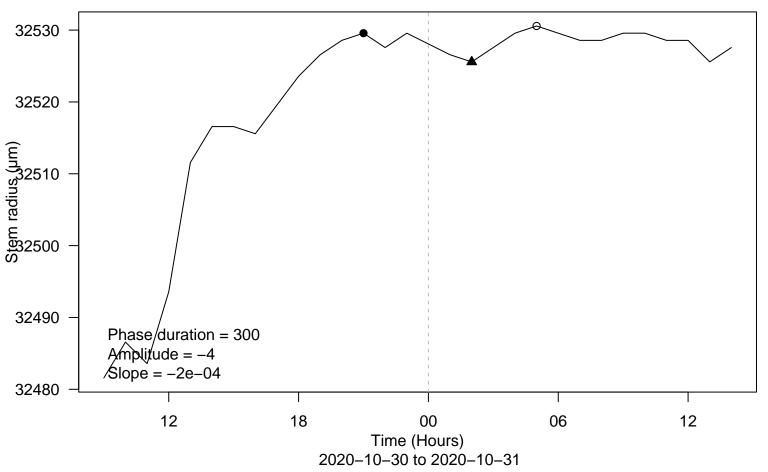
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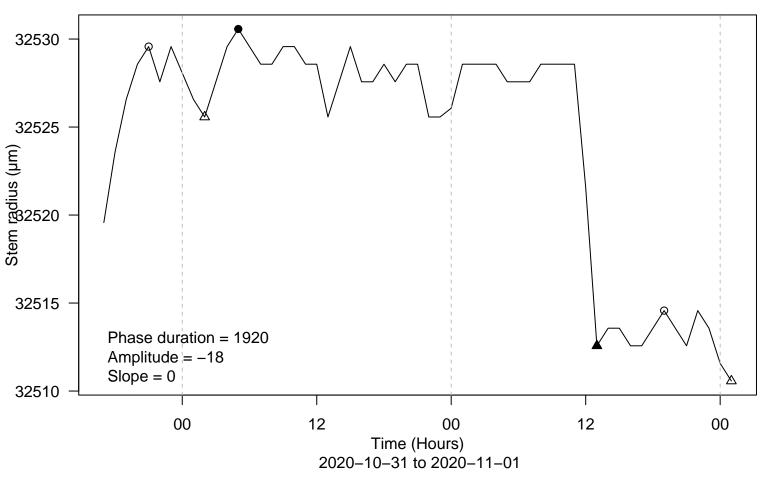
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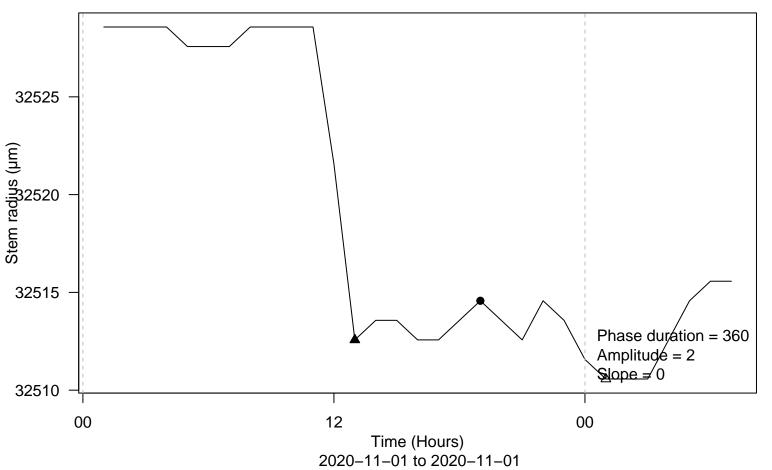
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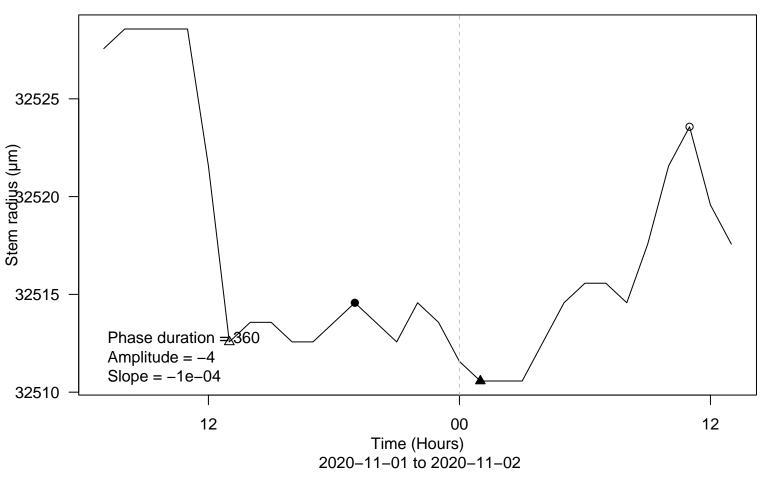
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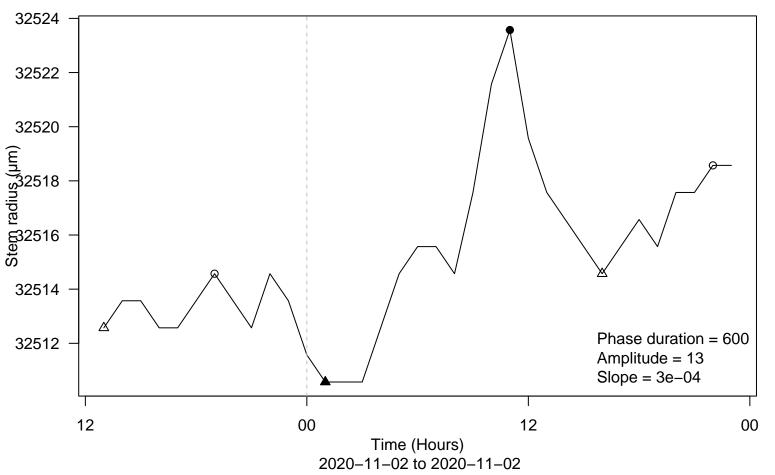
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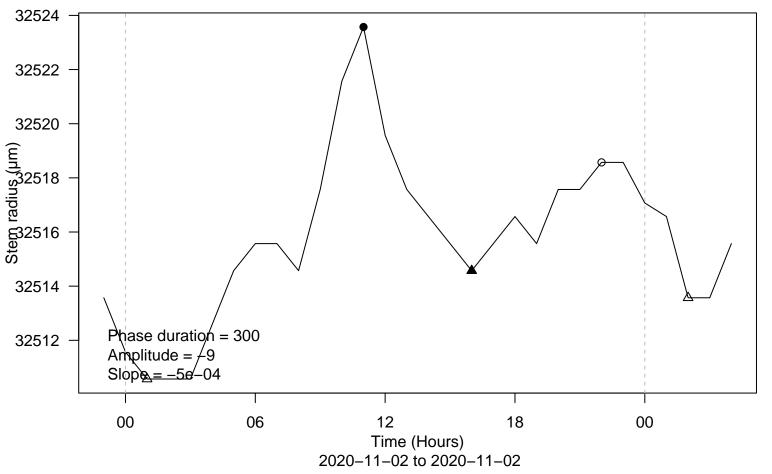
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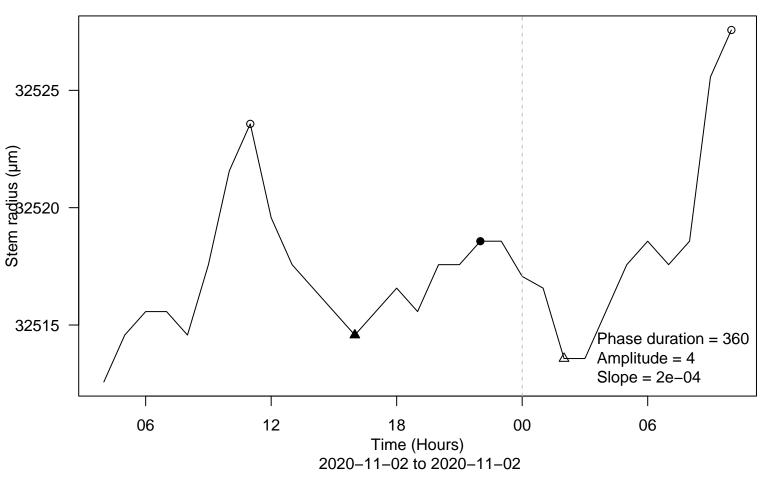
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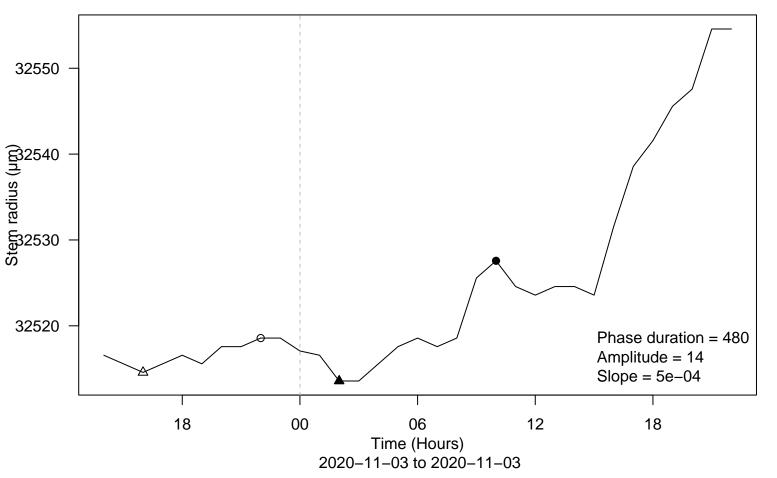
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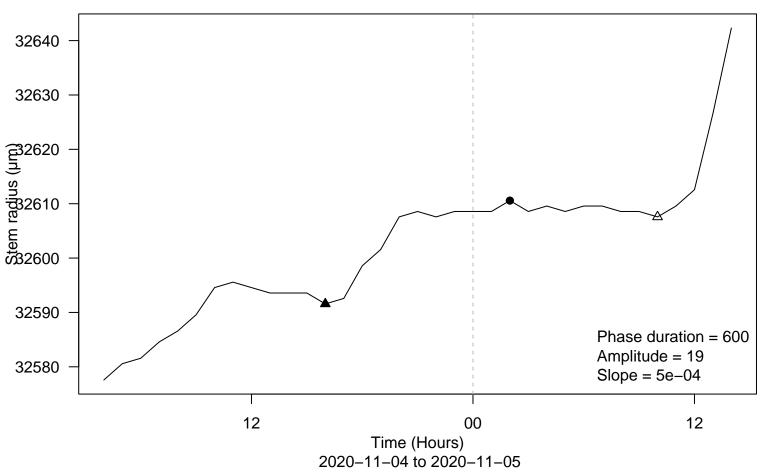
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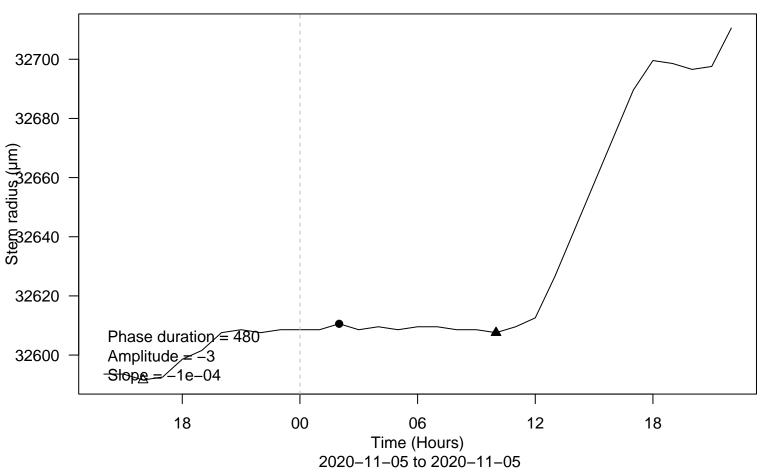
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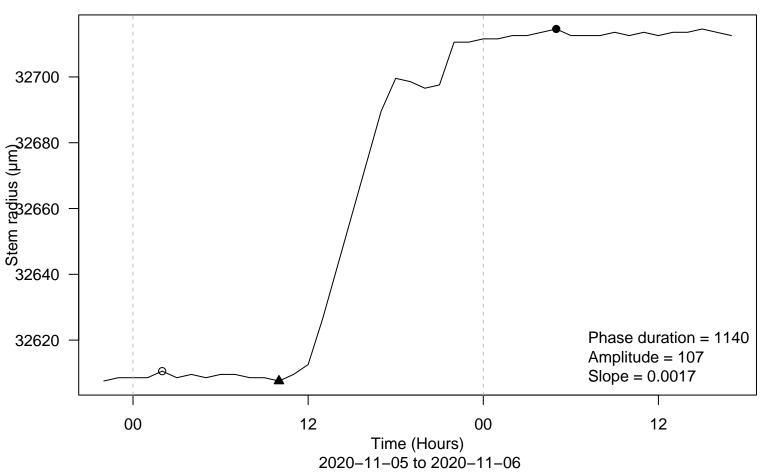
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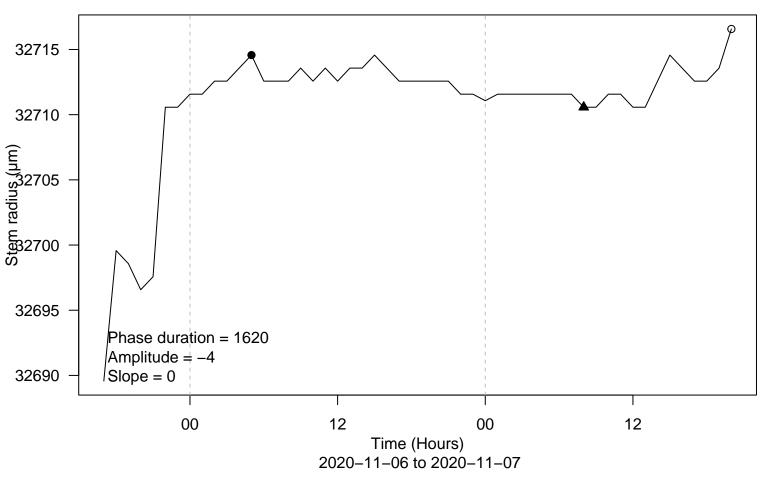
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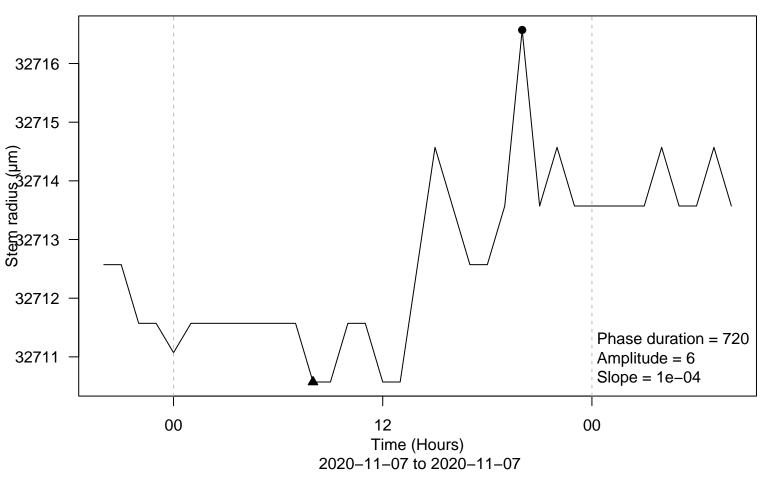
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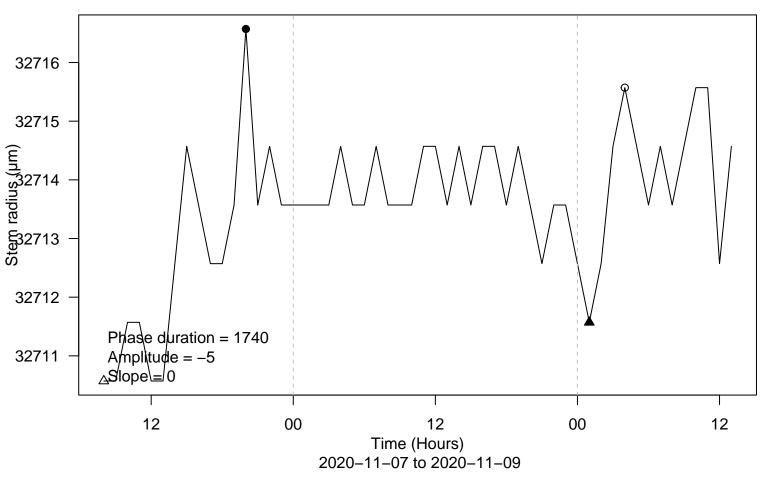
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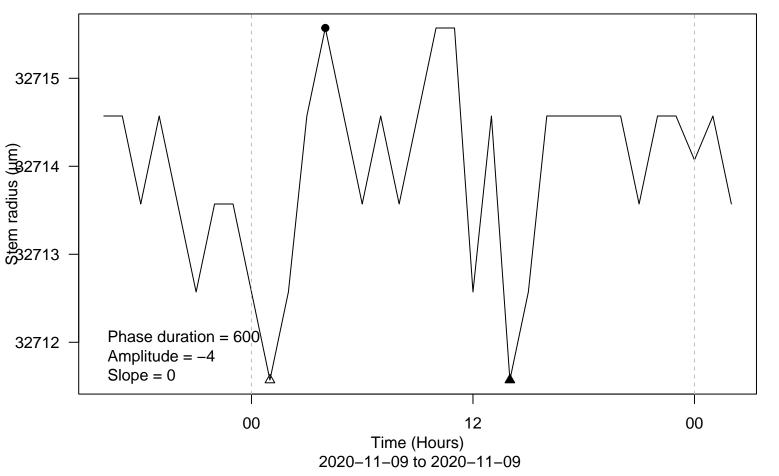
310 Expansion



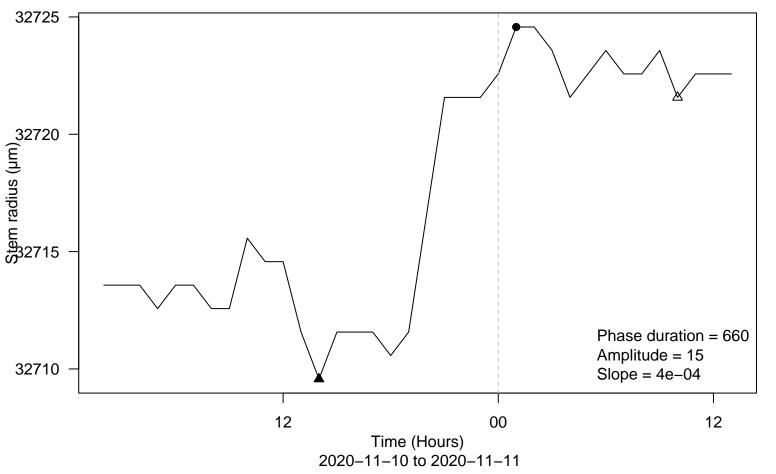
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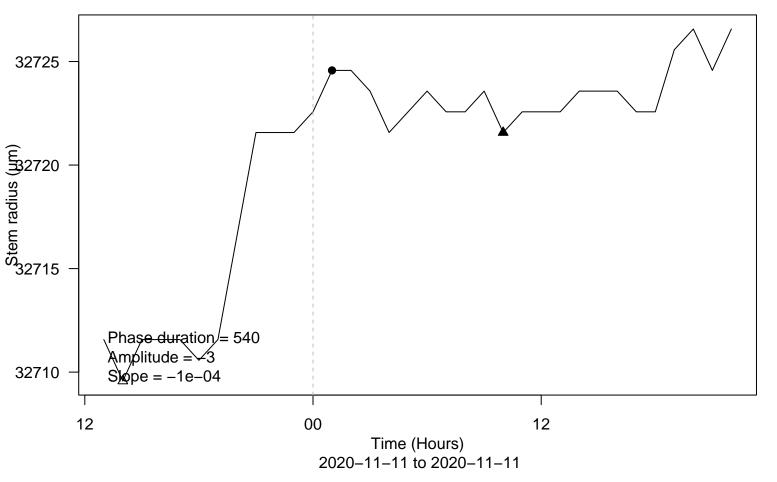
310 Shrinkage



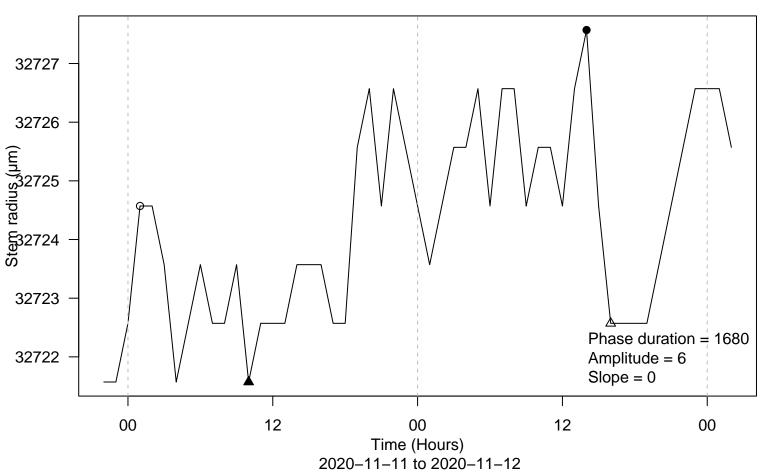




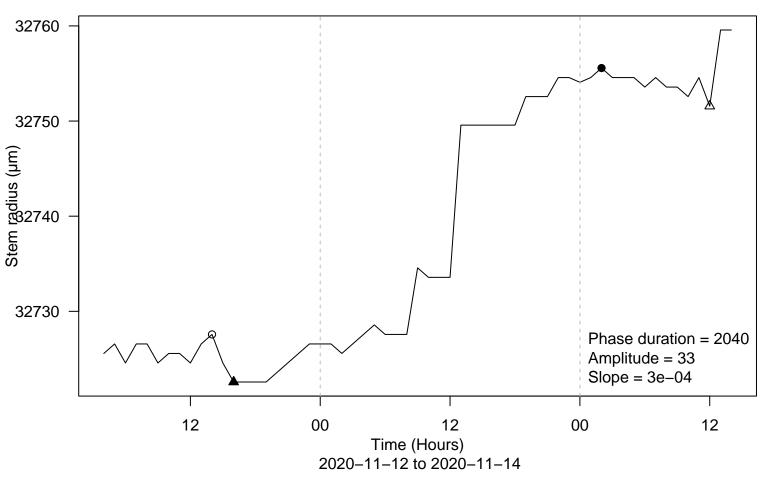
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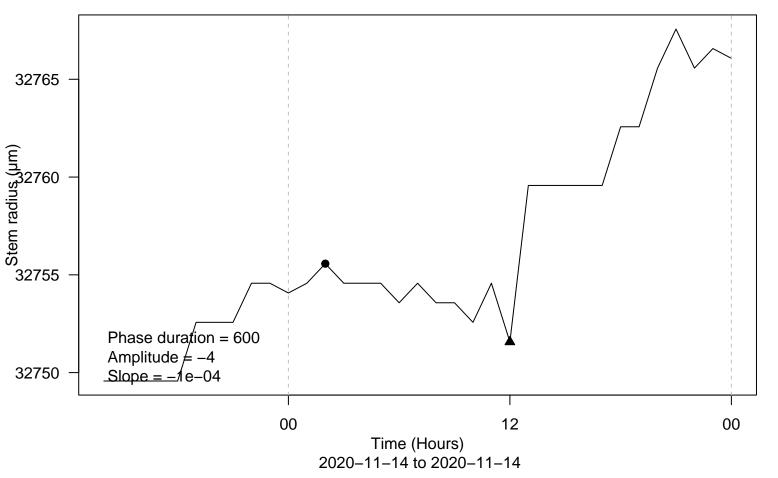
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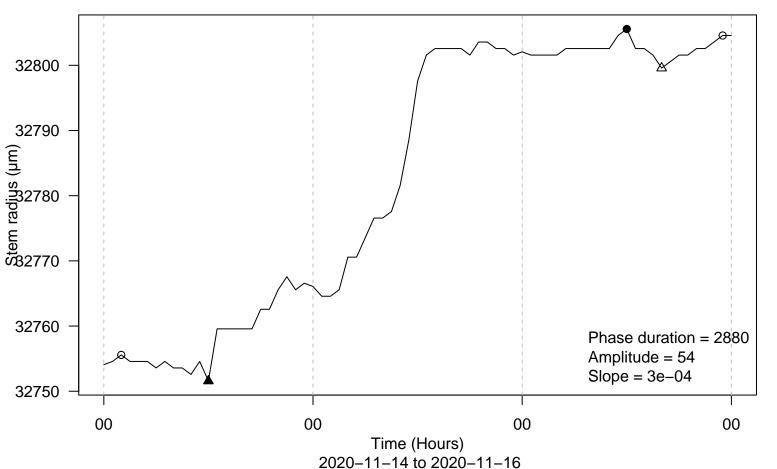
310 Expansion



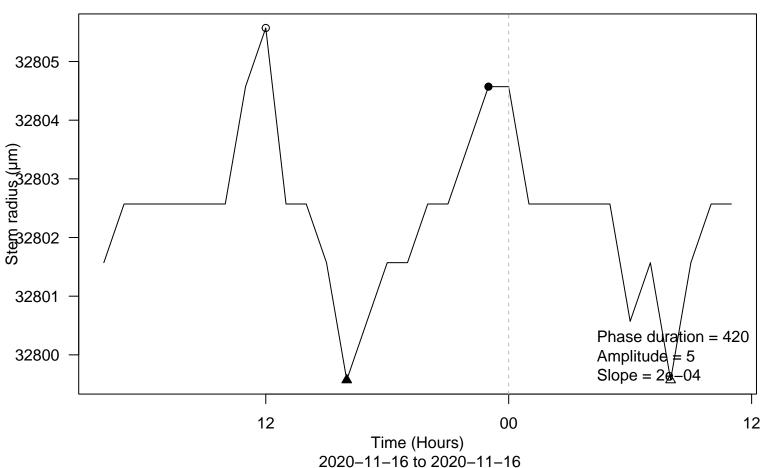
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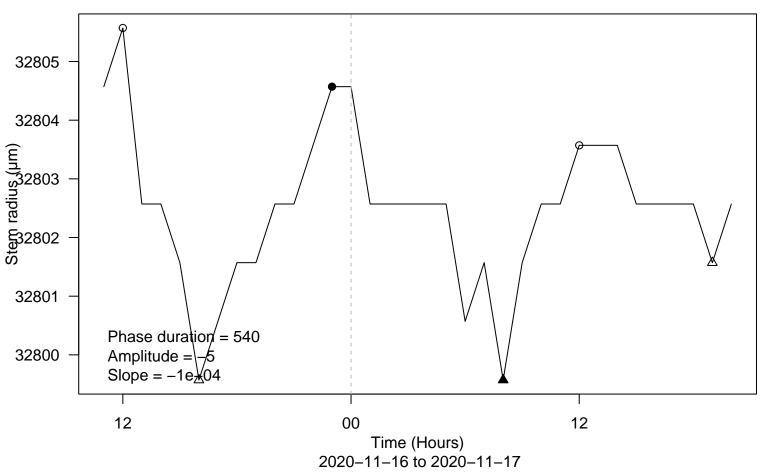
310 Expansion



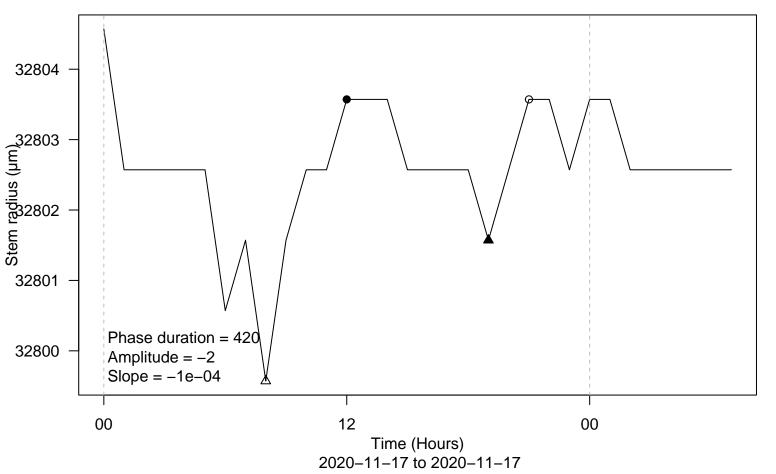
310 Expansion



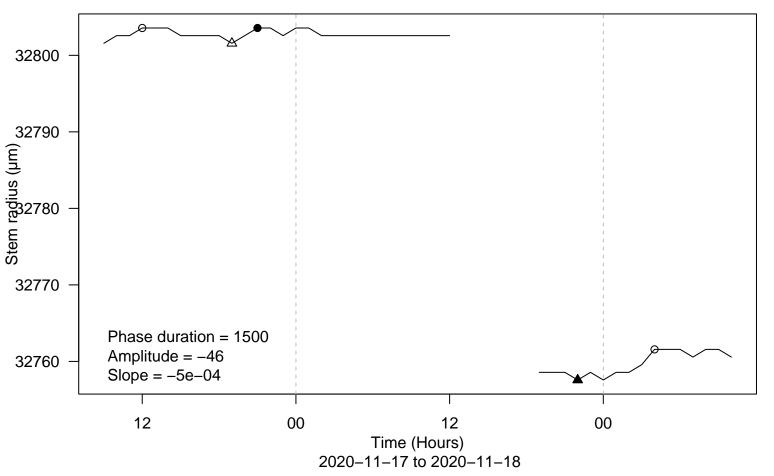
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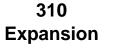


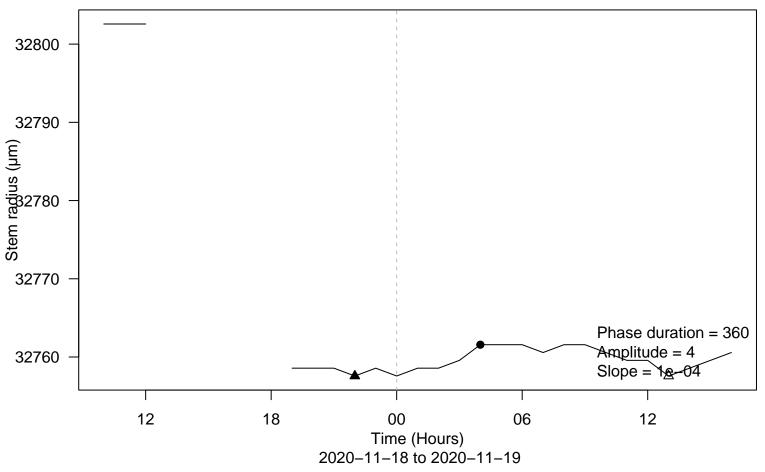
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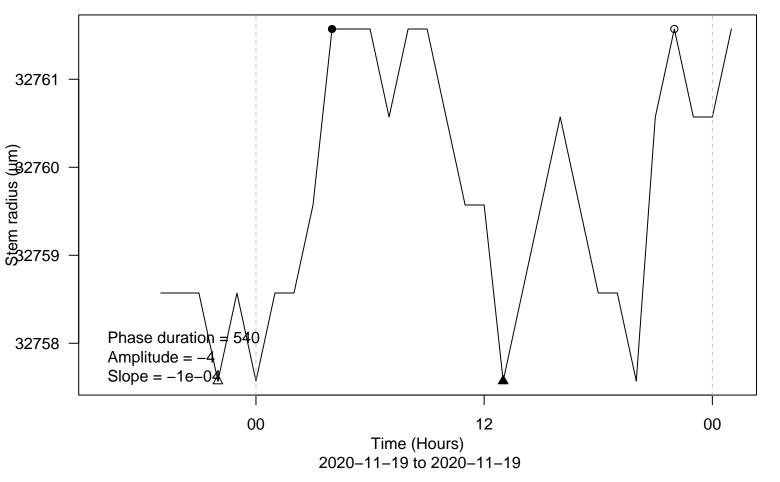
310 Shrinkage



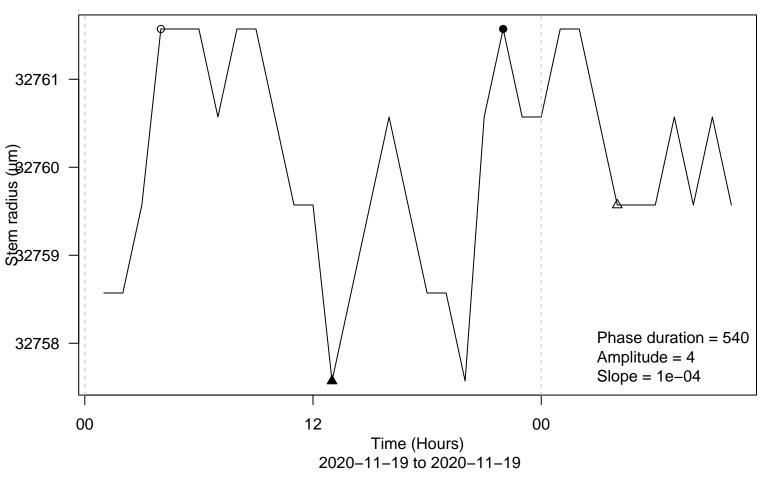




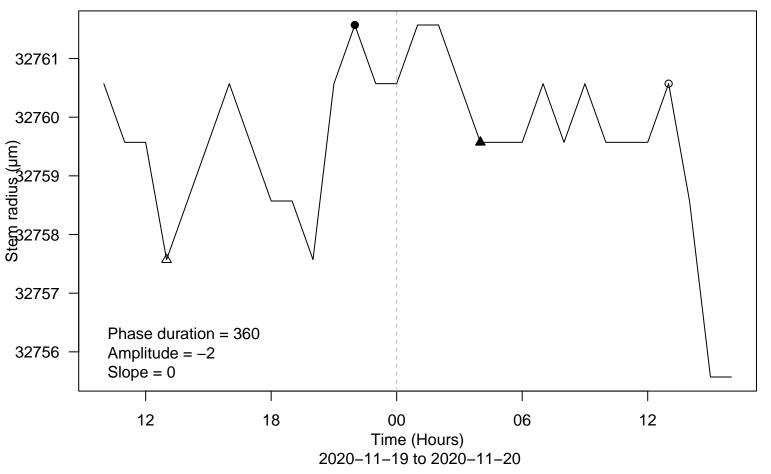
310 Shrinkage



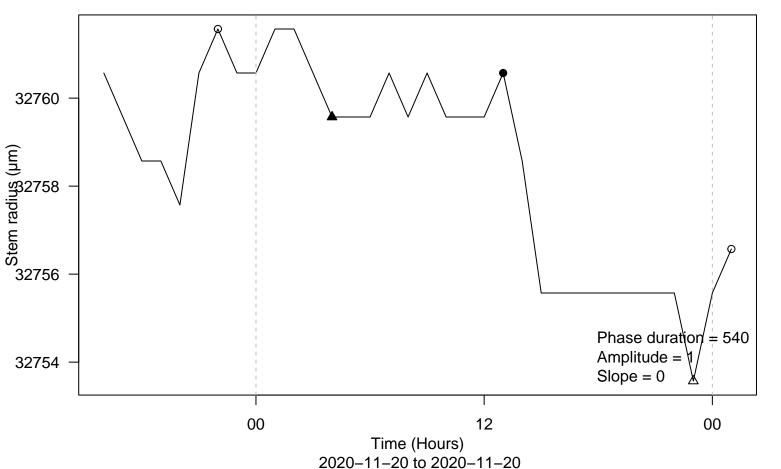
310 Expansion



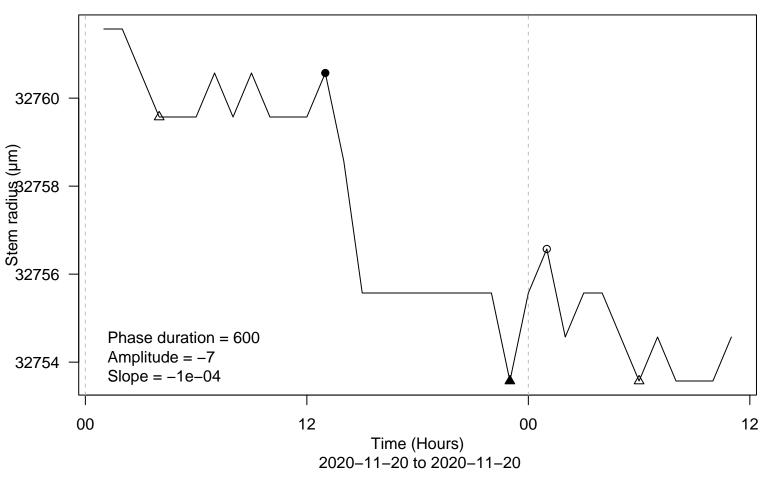




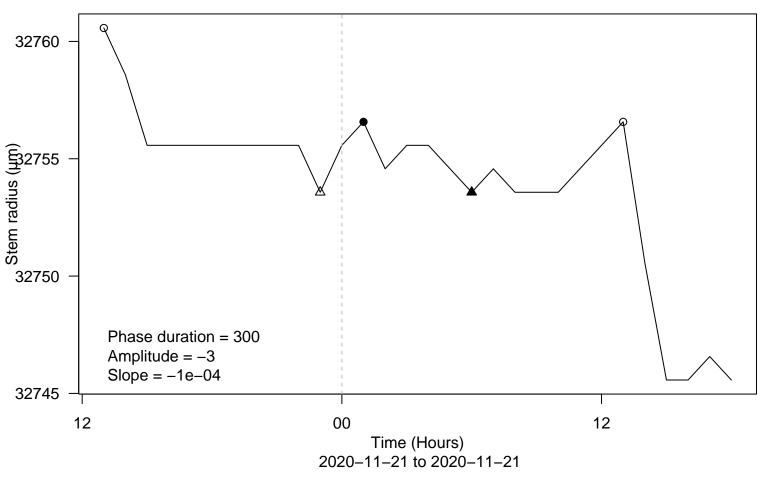
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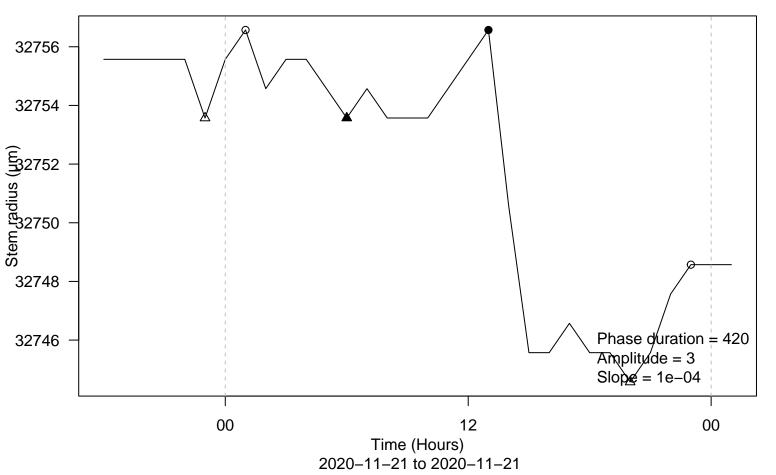
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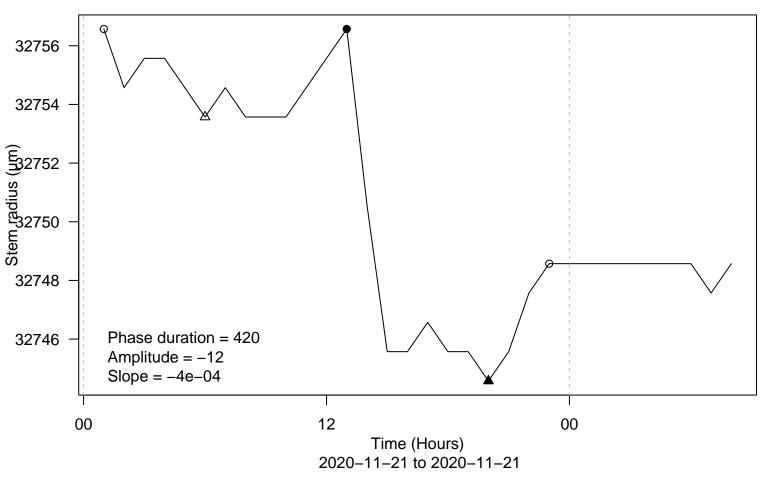
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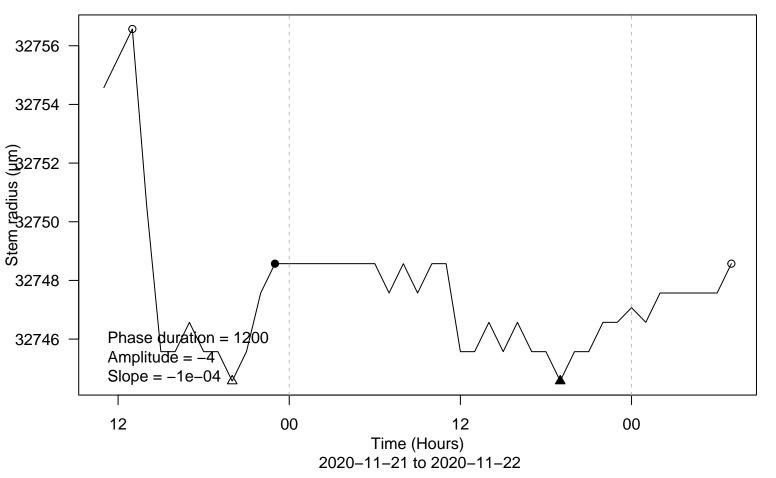
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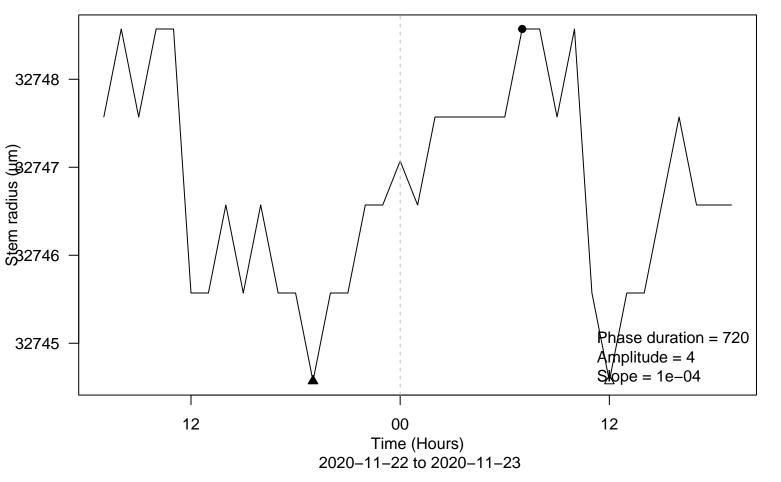
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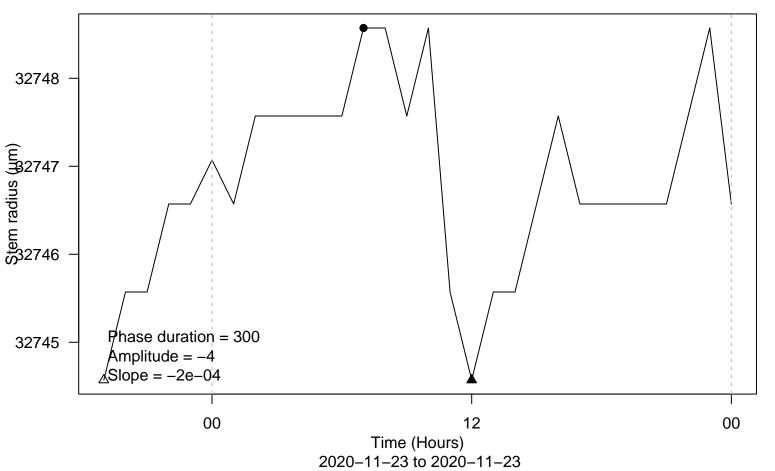
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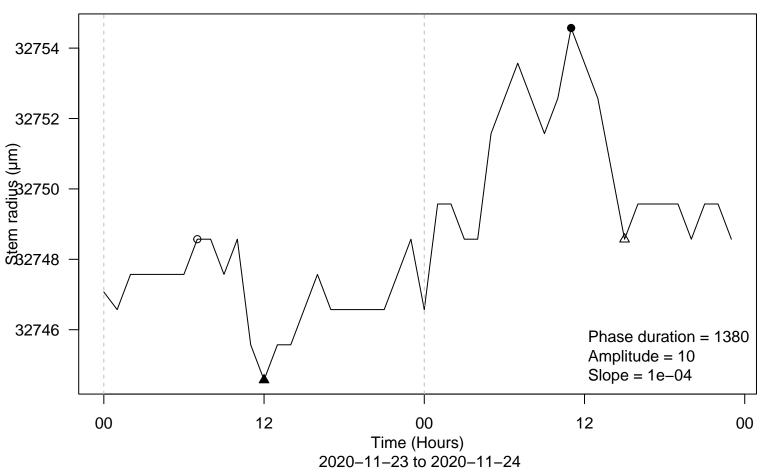
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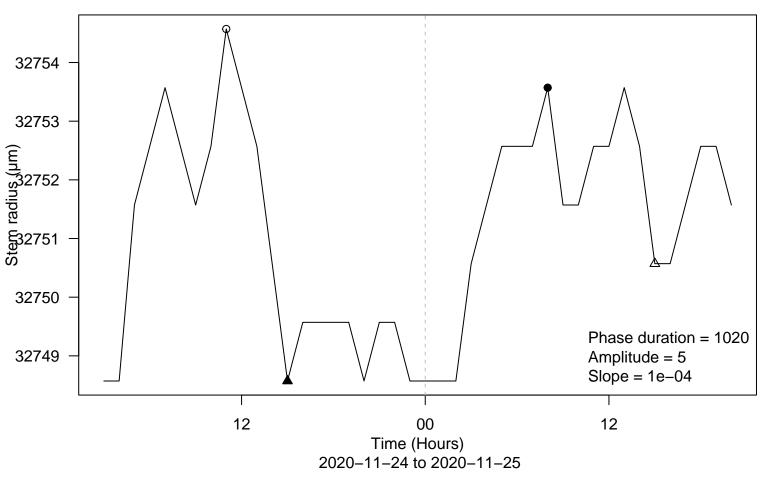
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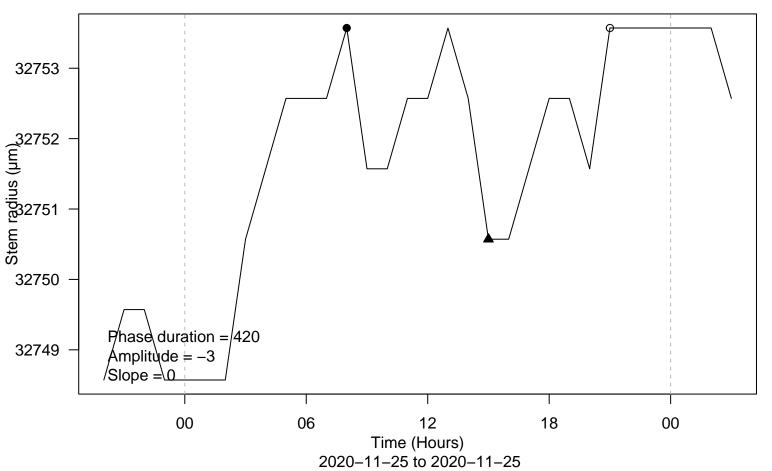
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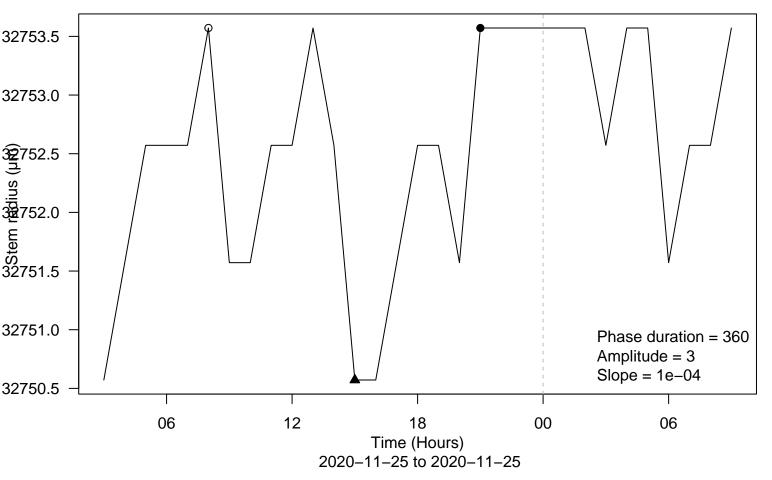
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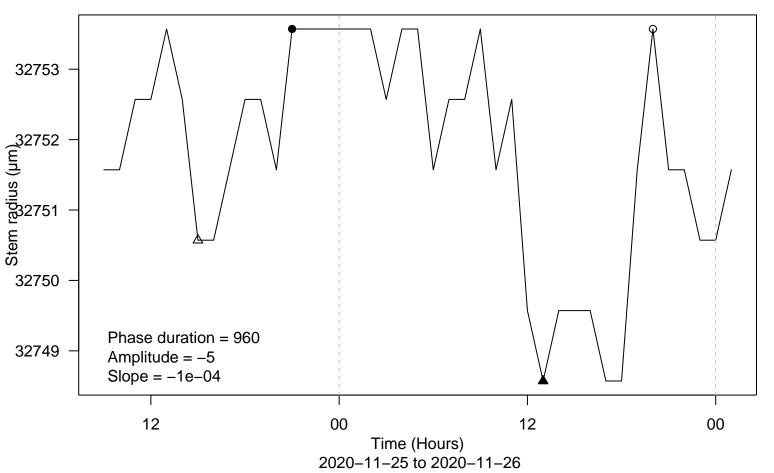
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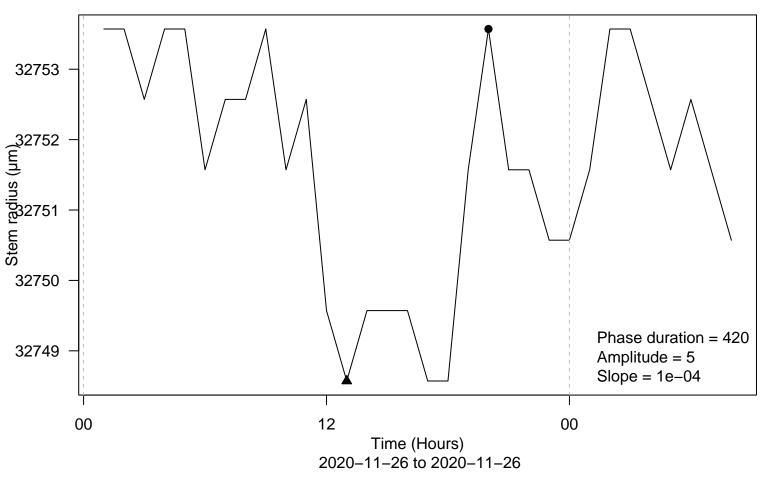
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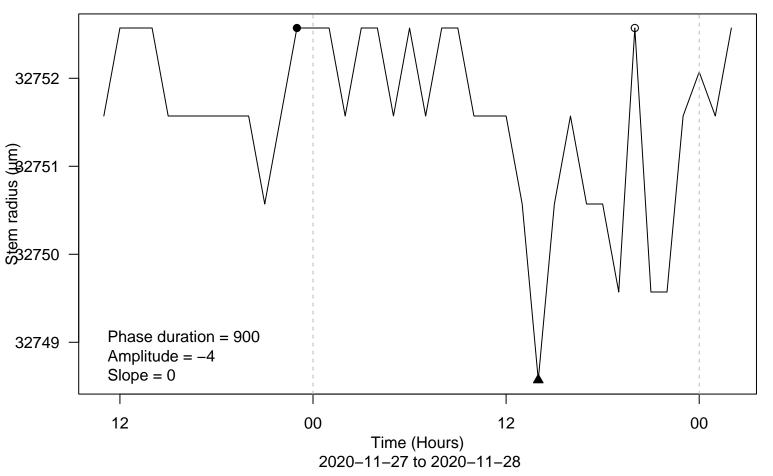
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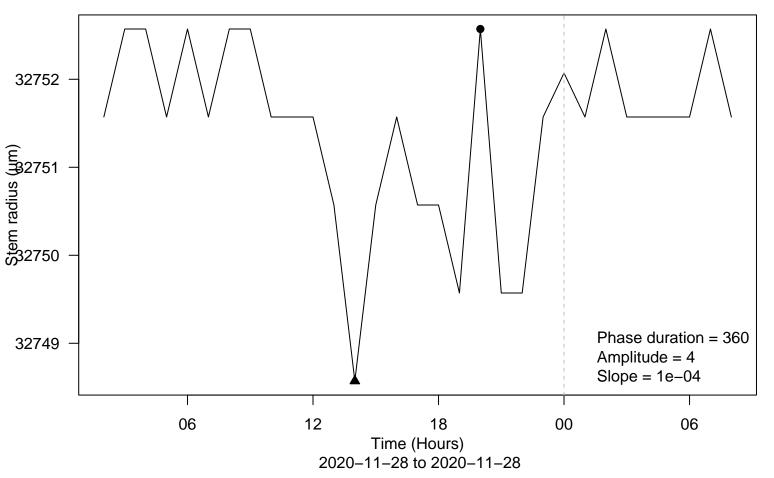
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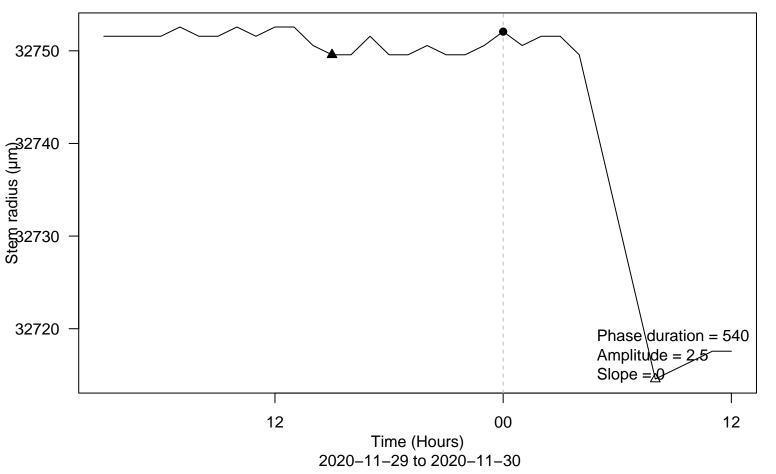
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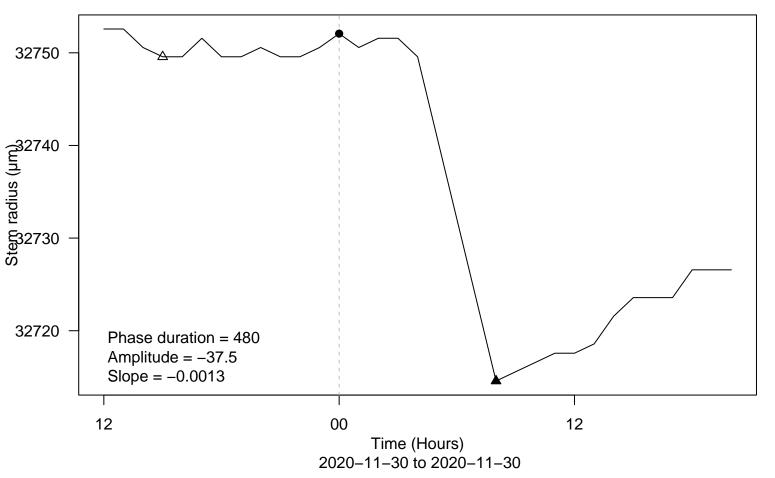
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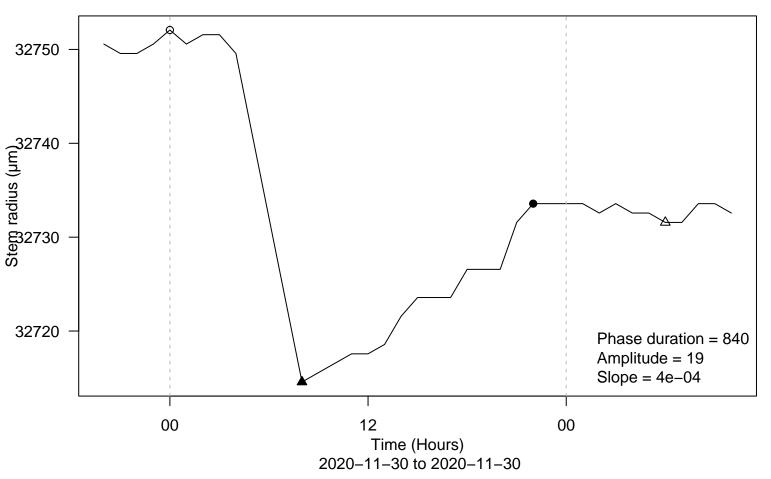
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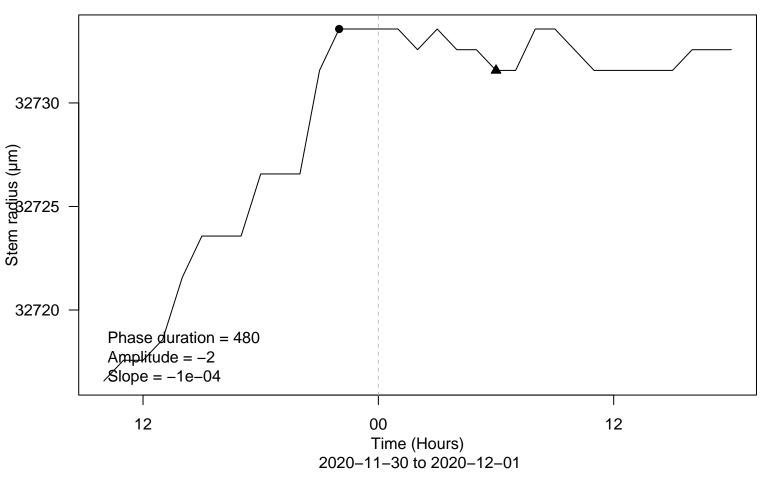
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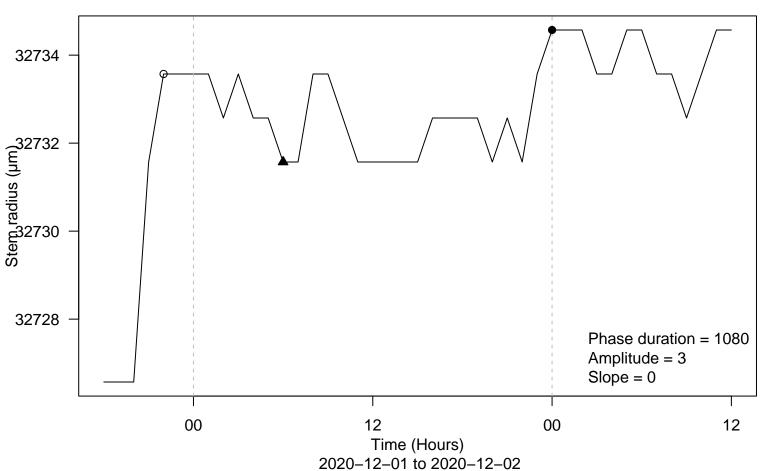
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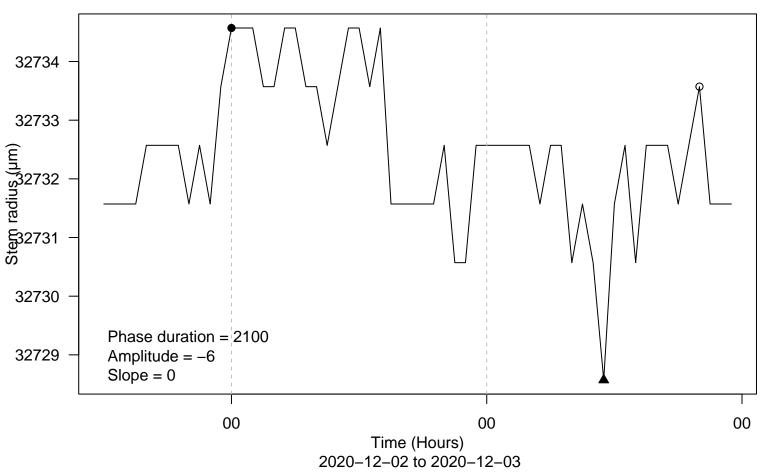
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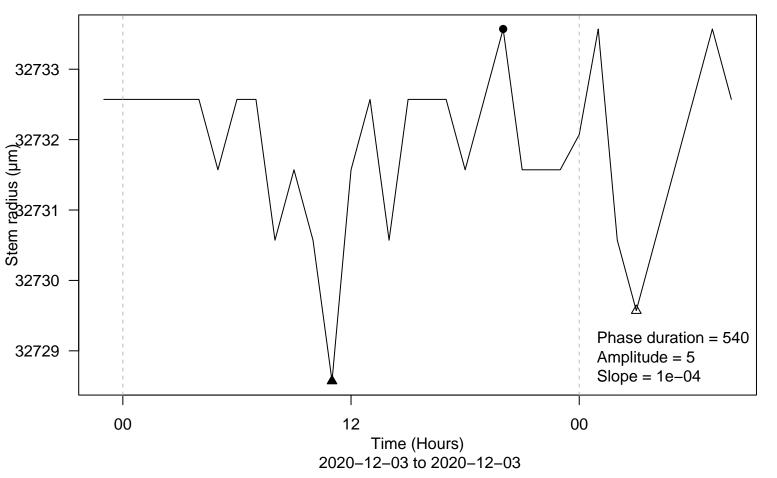
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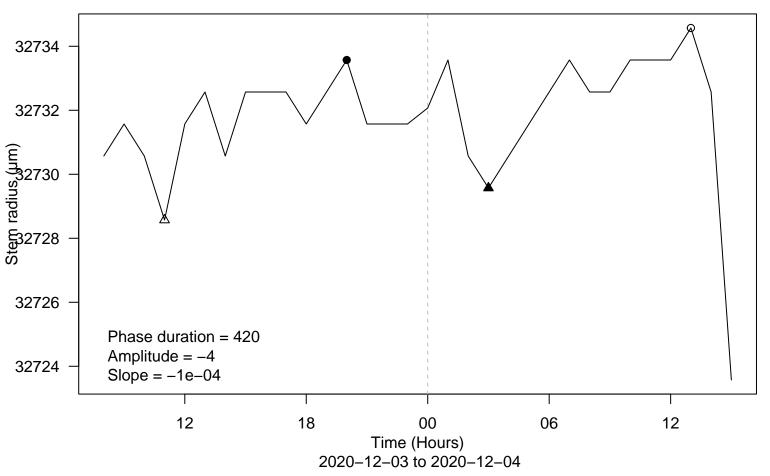
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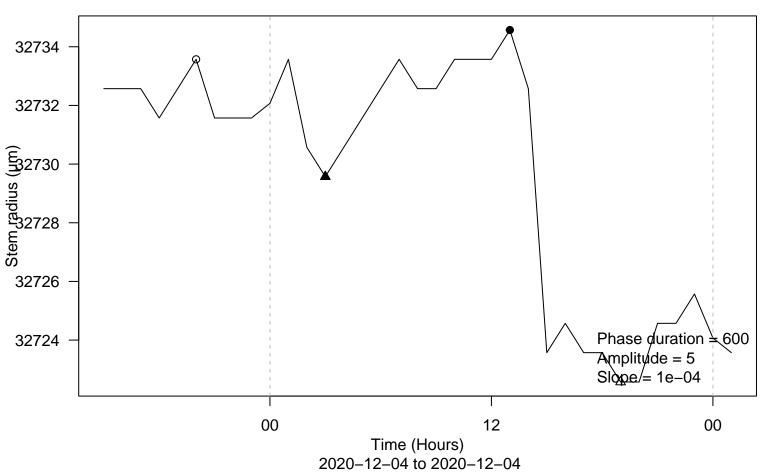
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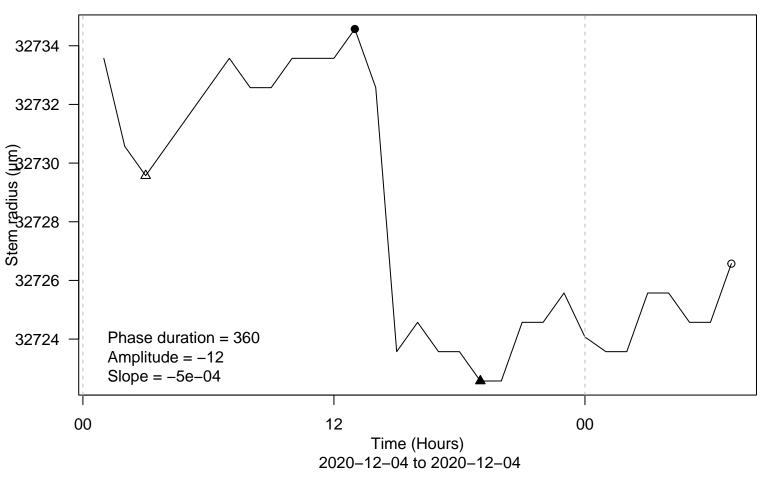
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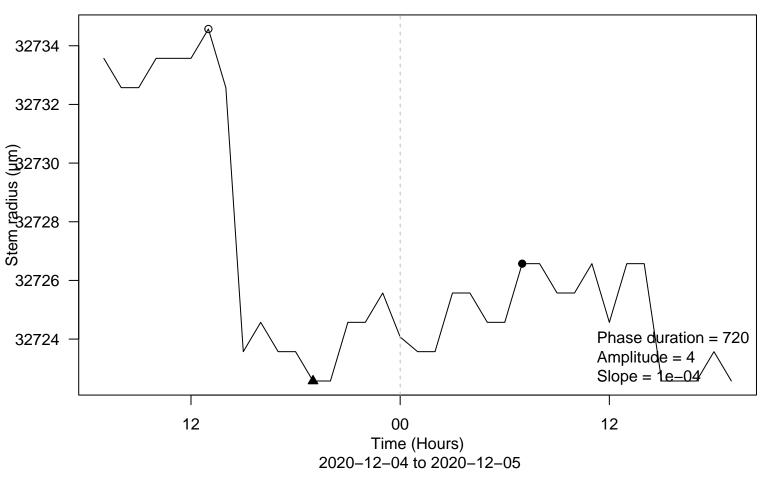
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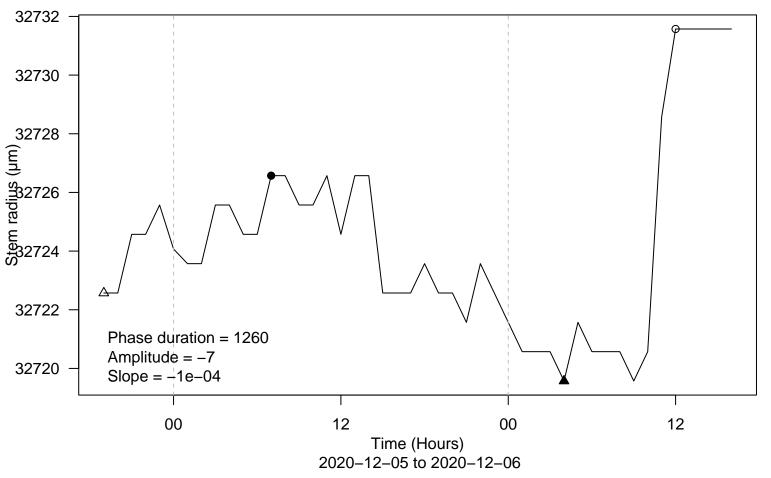
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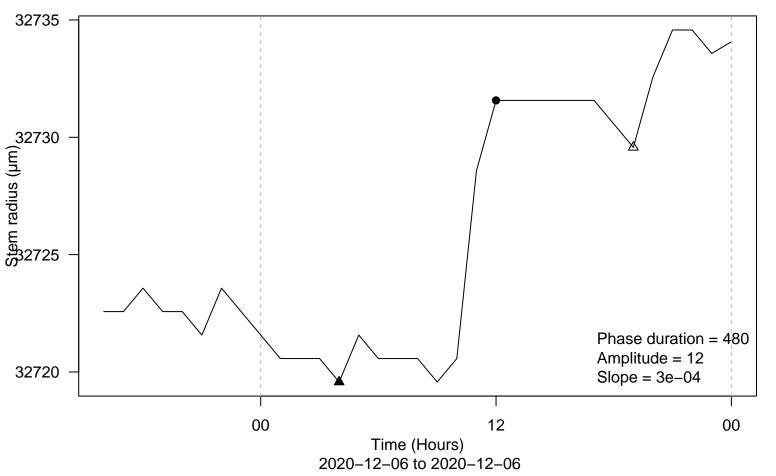
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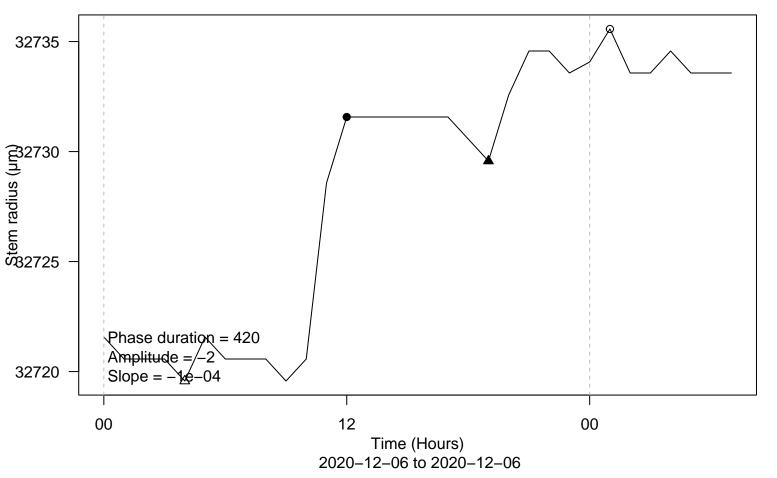
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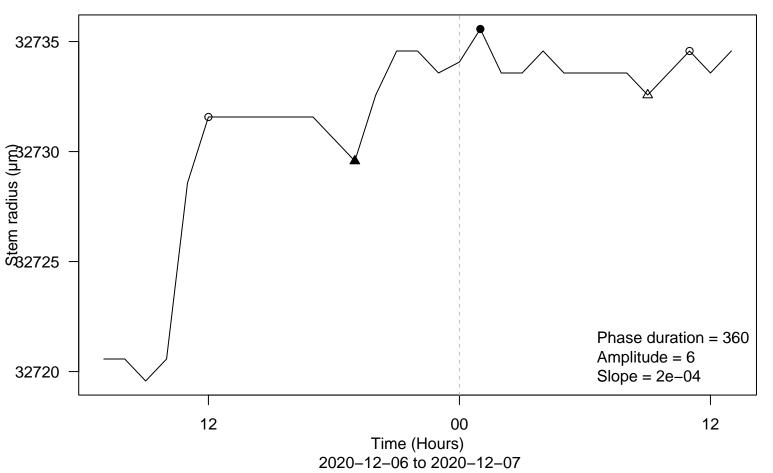
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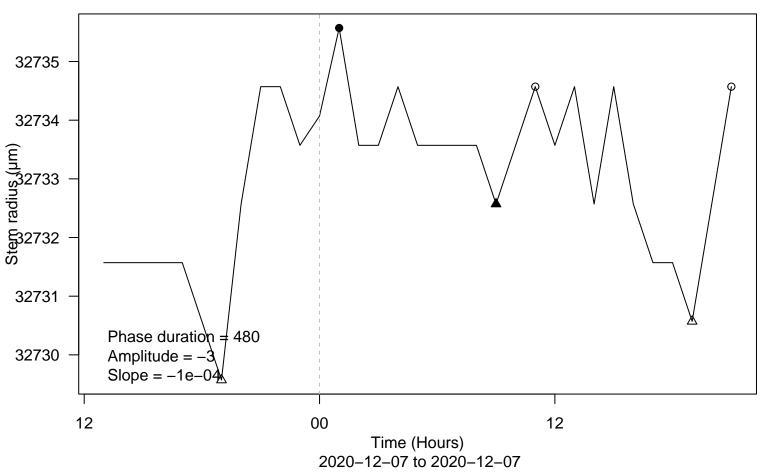
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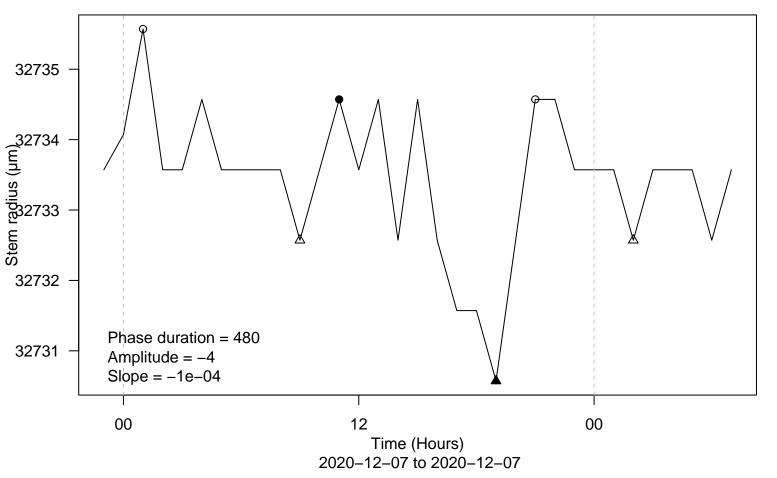
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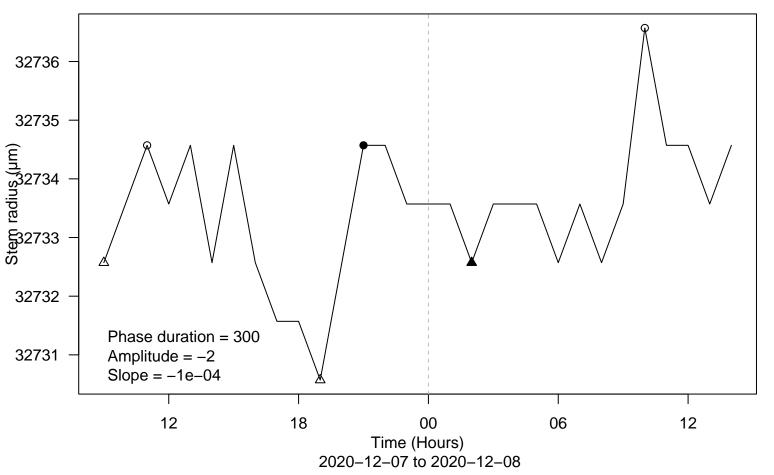
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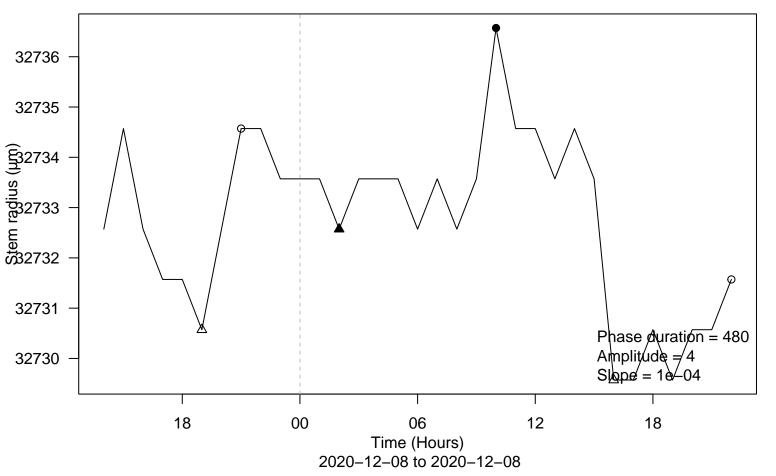
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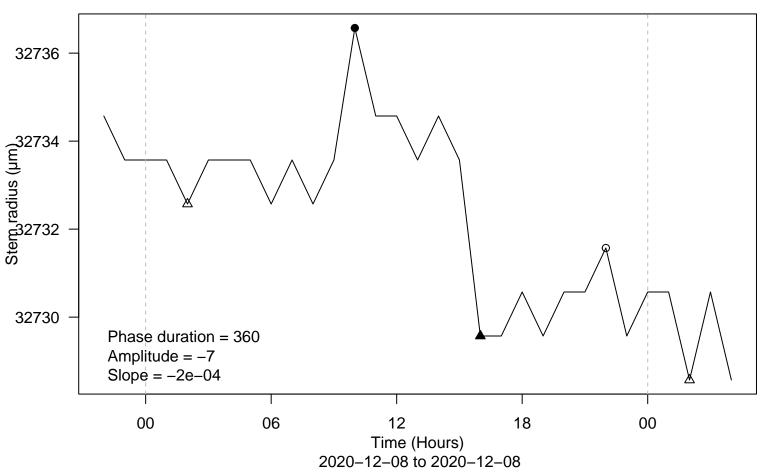
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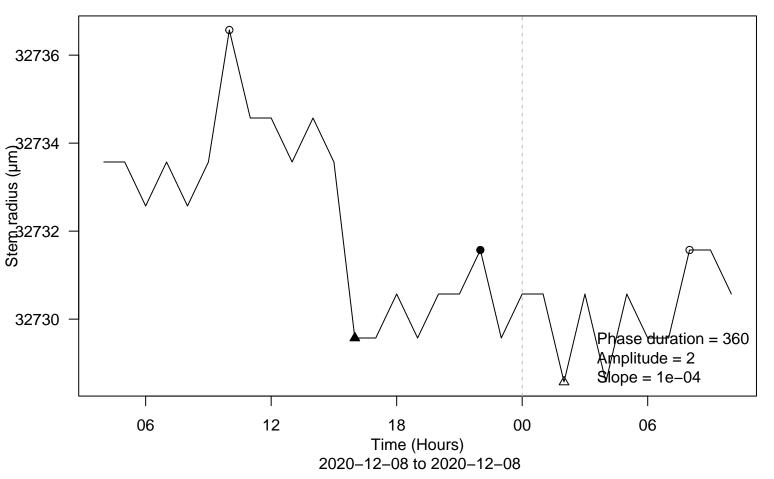
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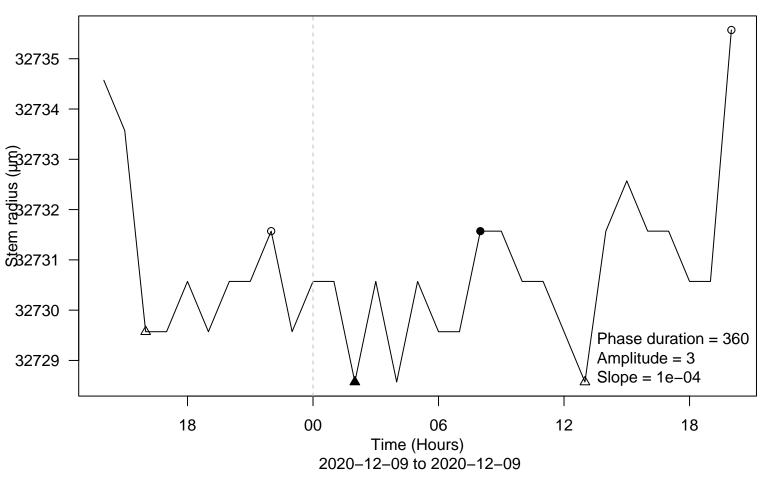
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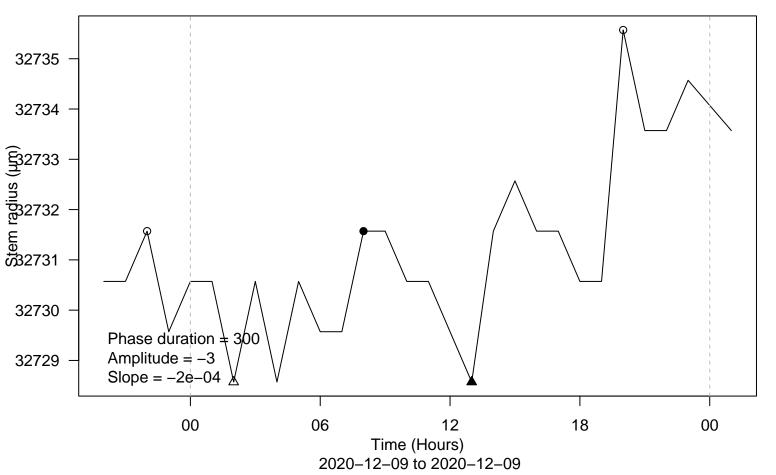
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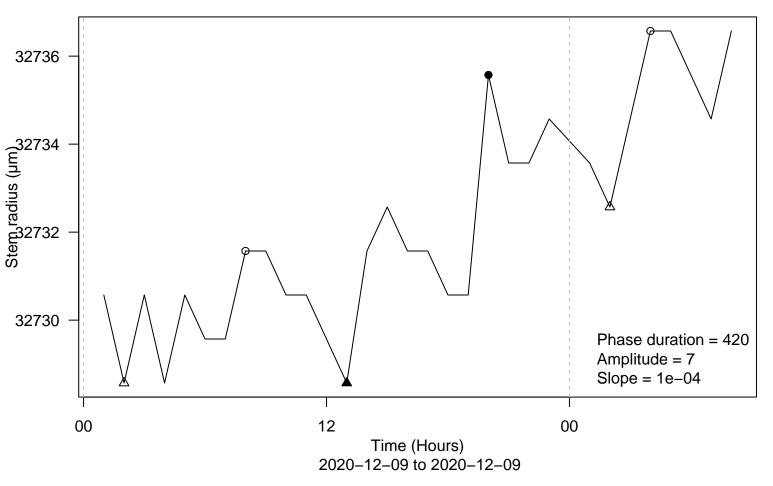
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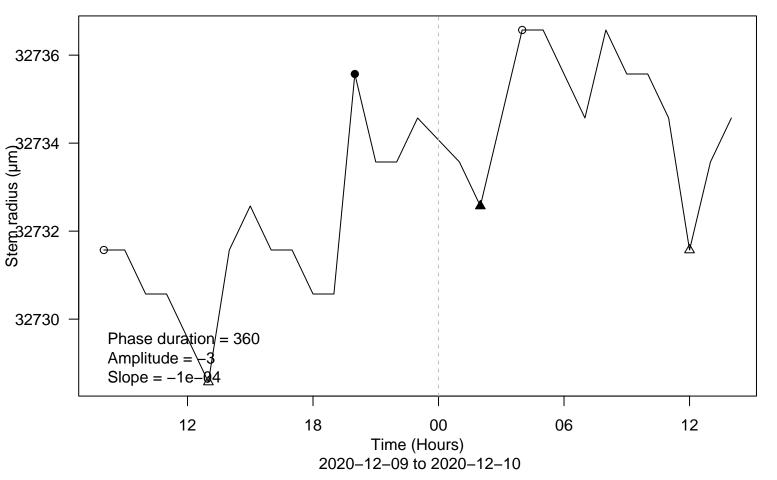
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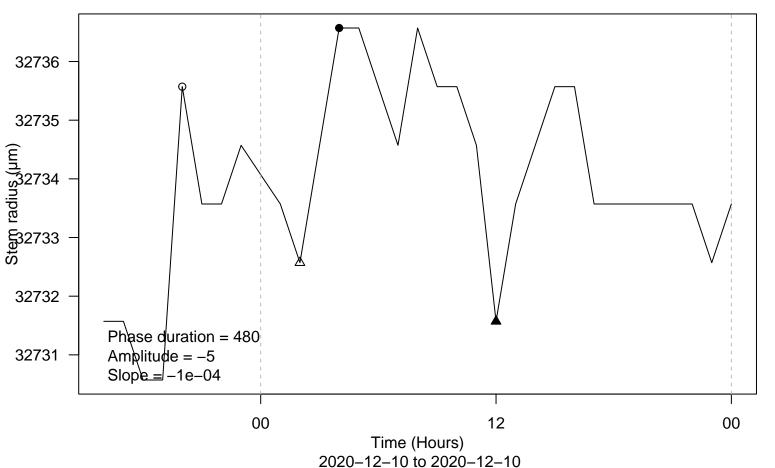
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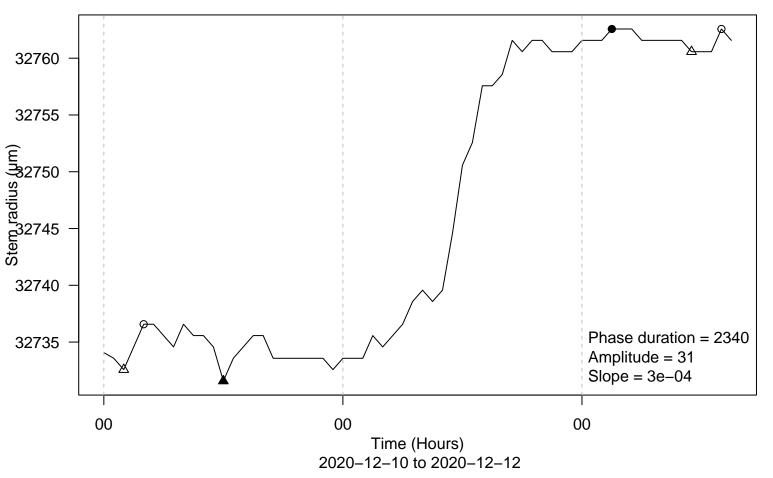
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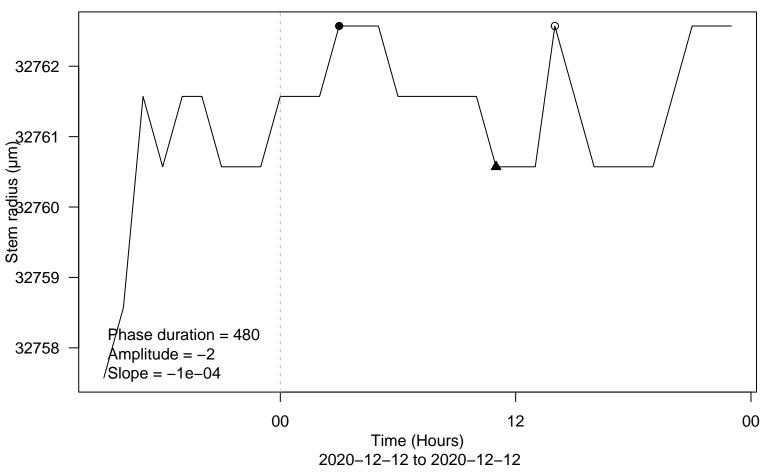
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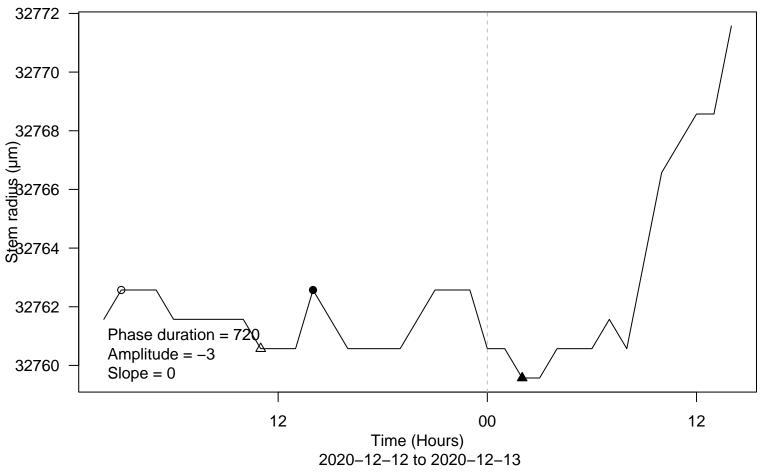
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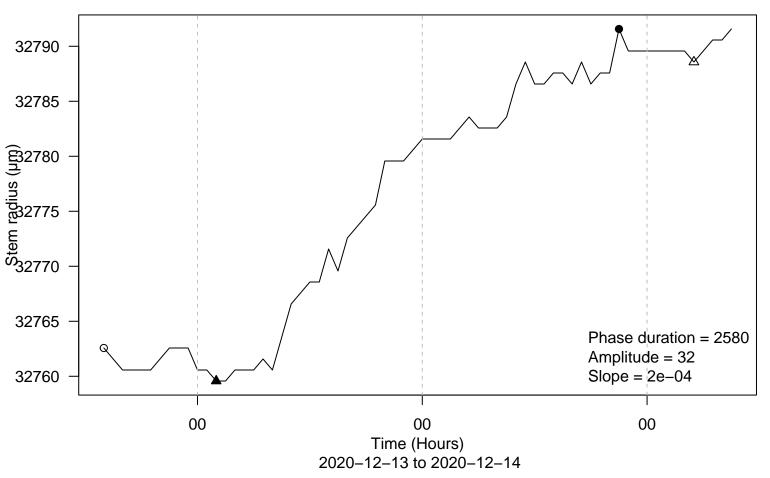
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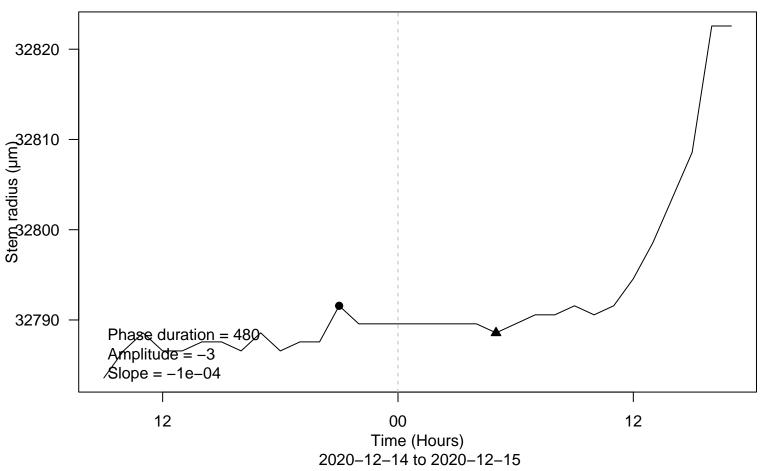




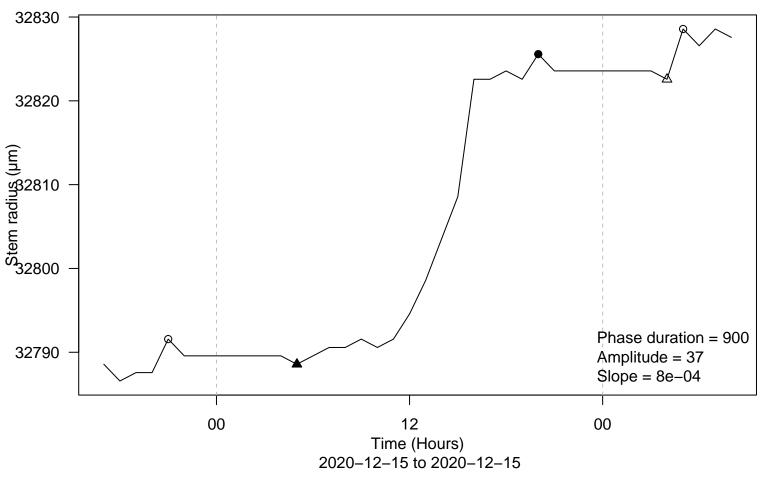
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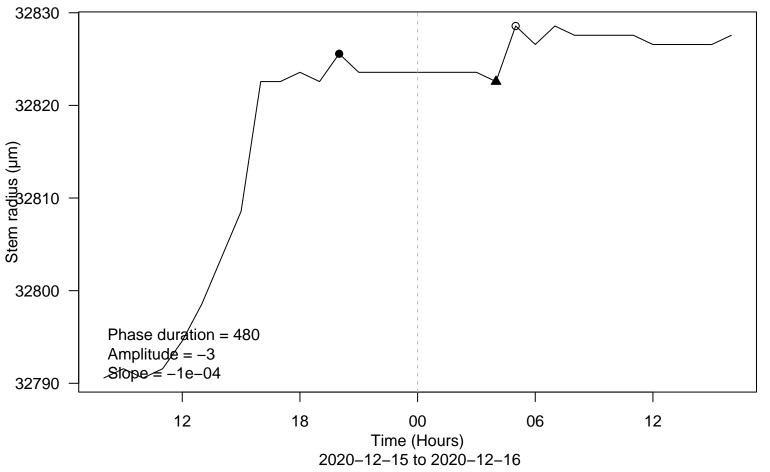




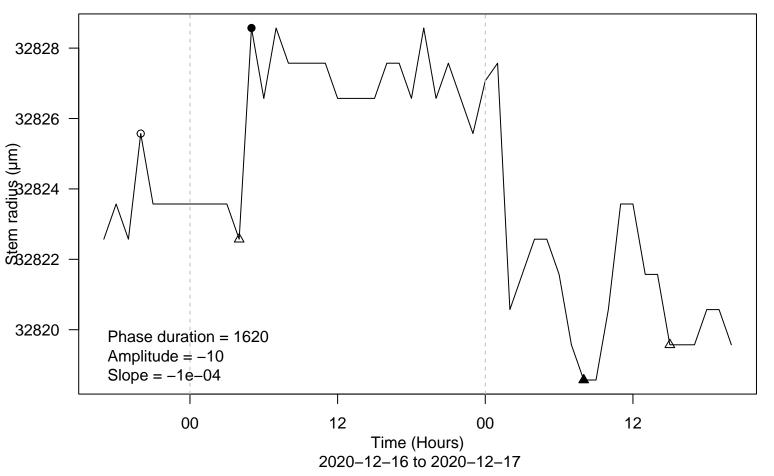
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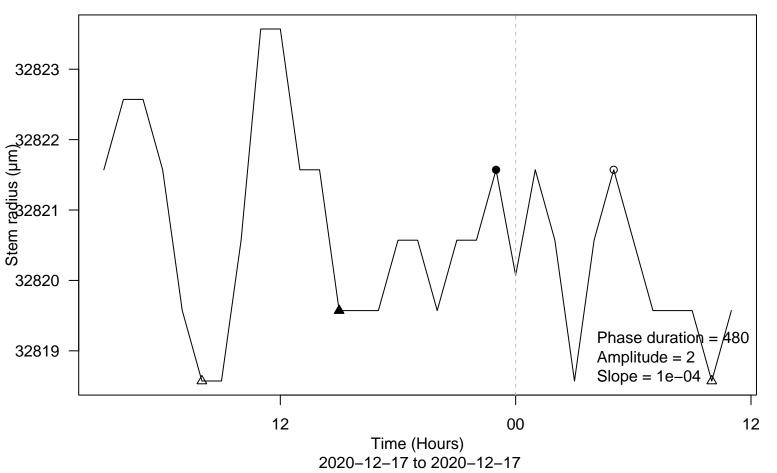
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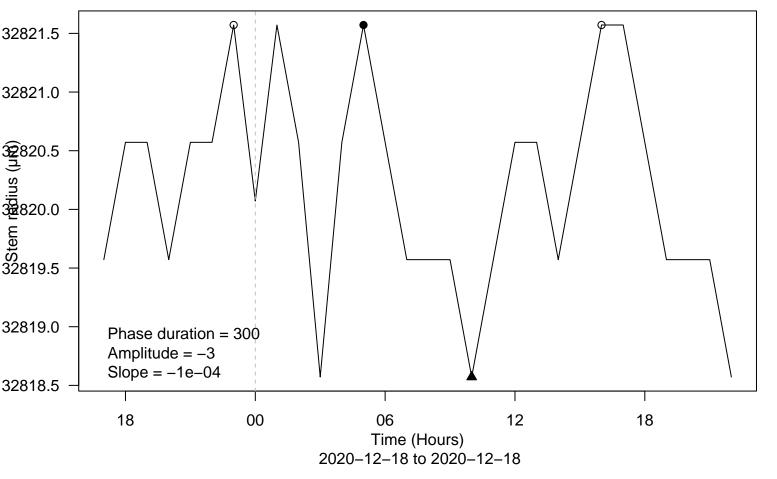
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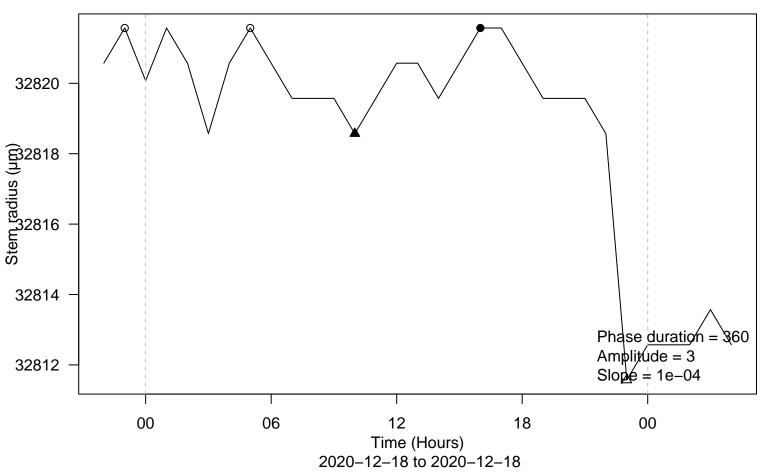
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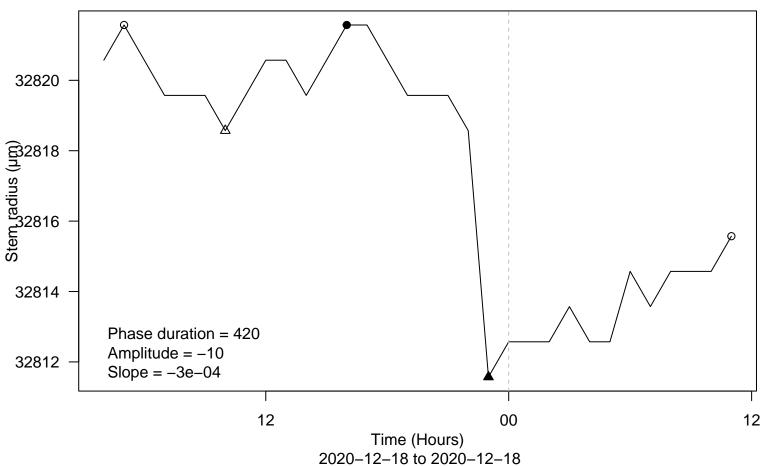
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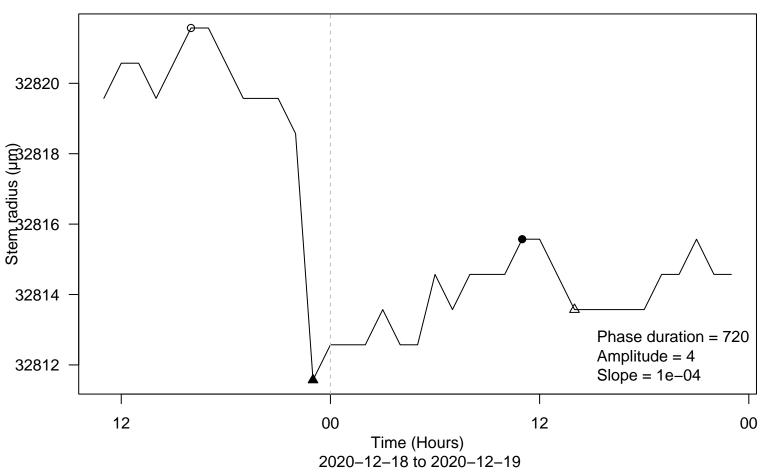
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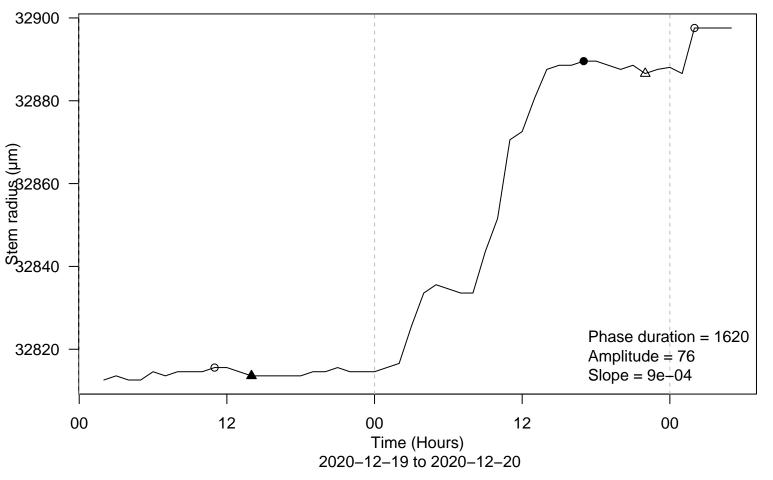




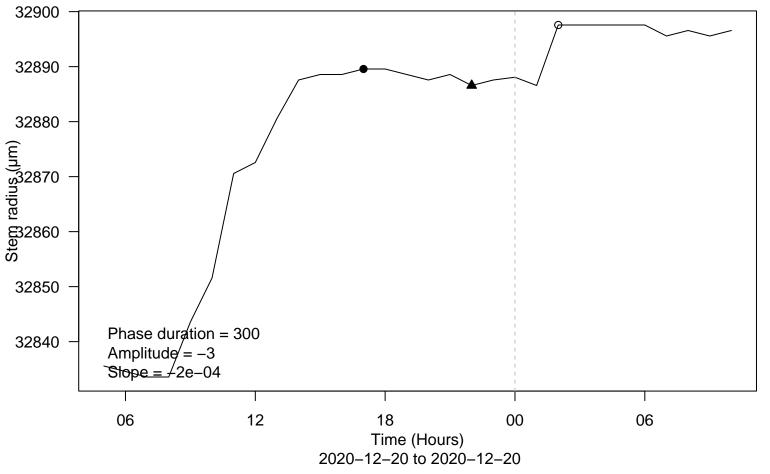
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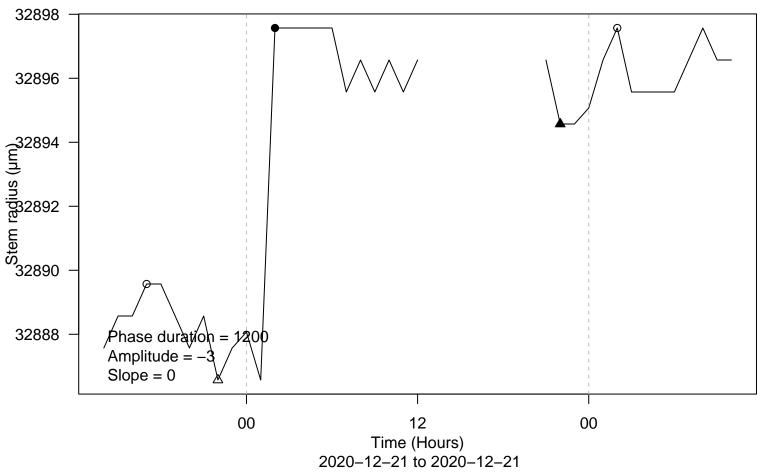
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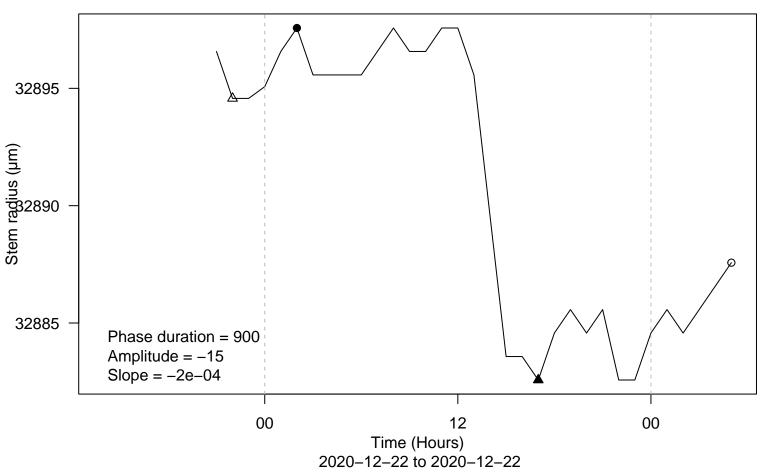
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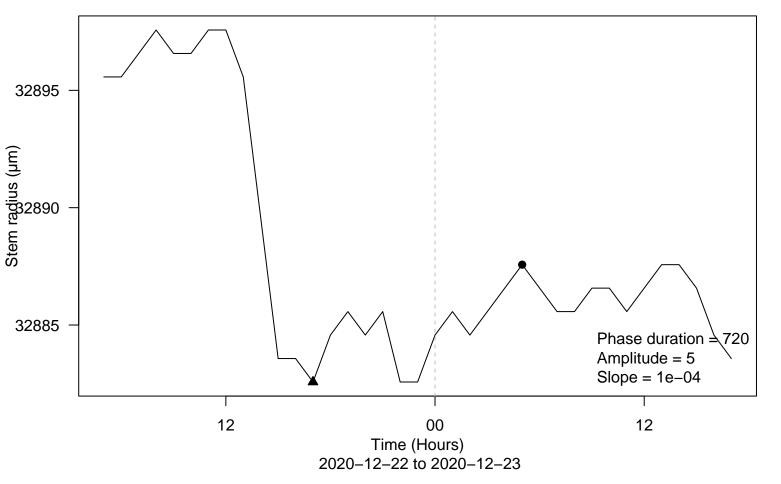
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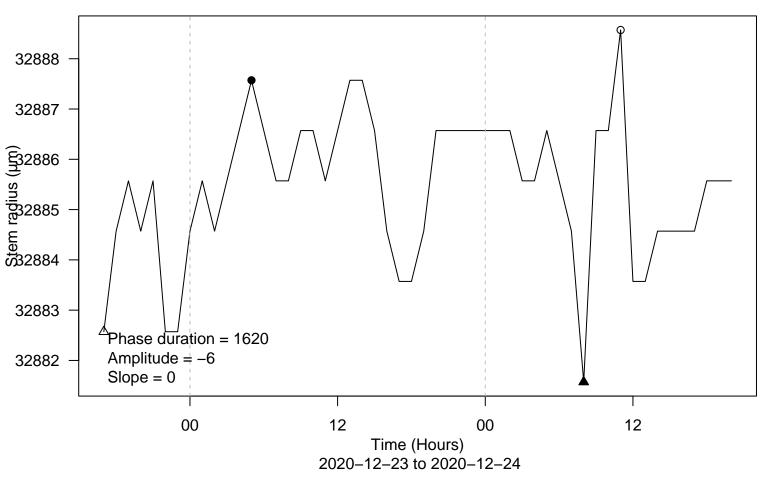
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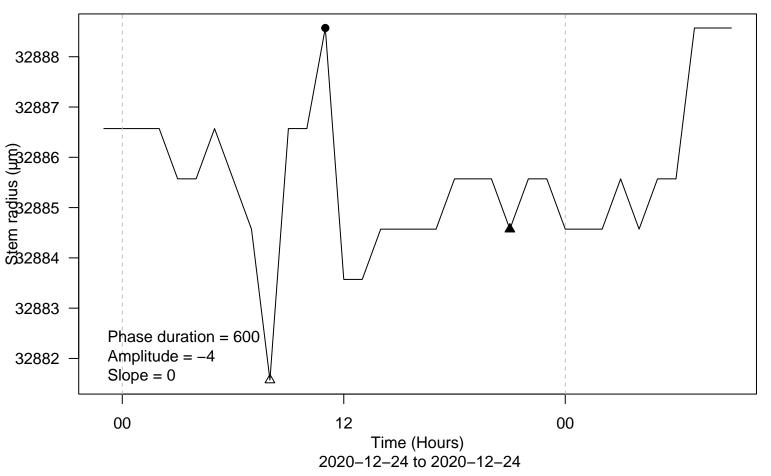
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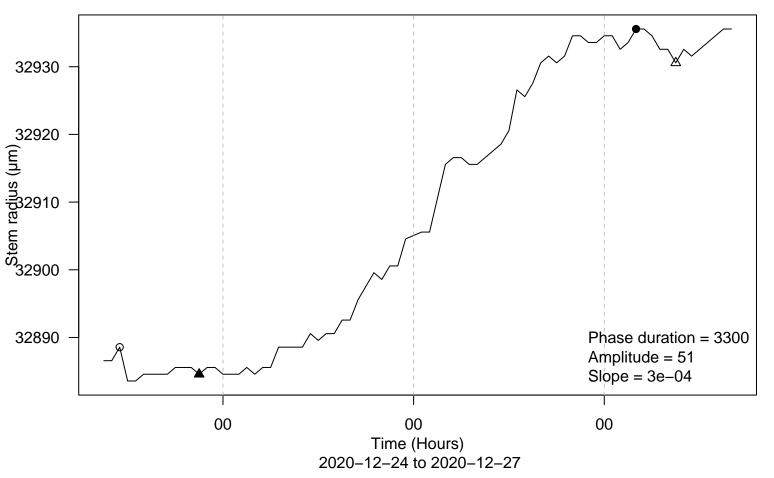
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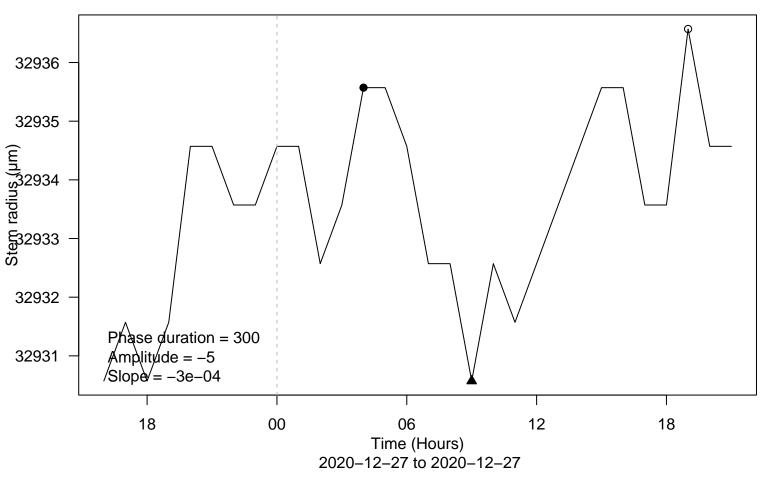
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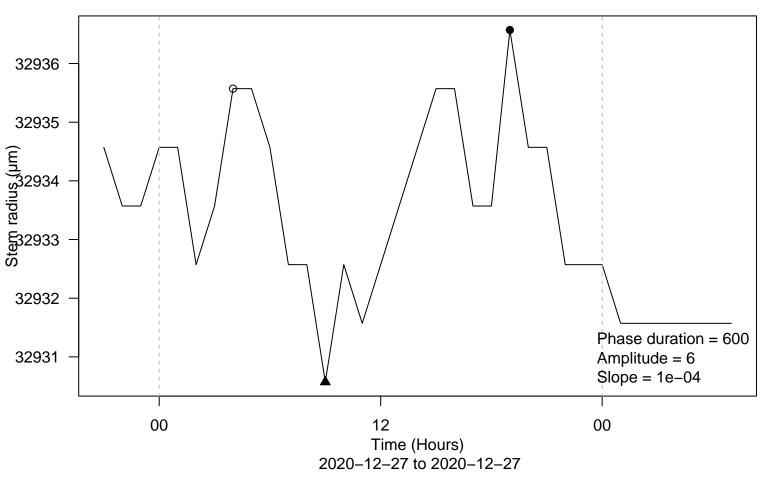
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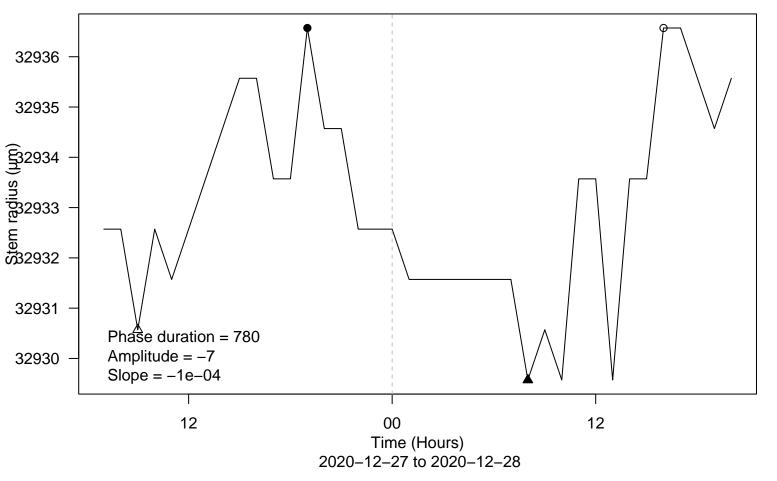
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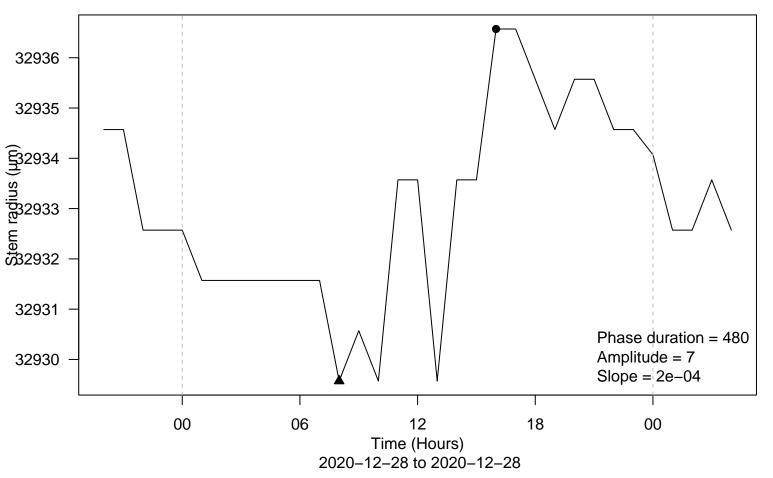
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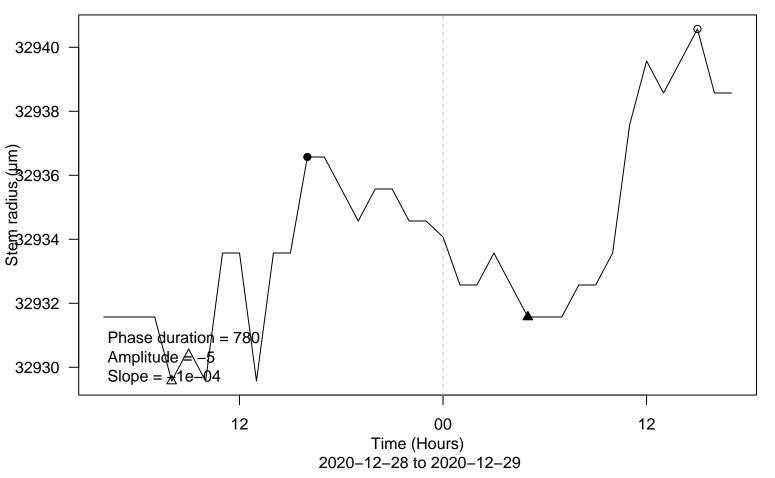
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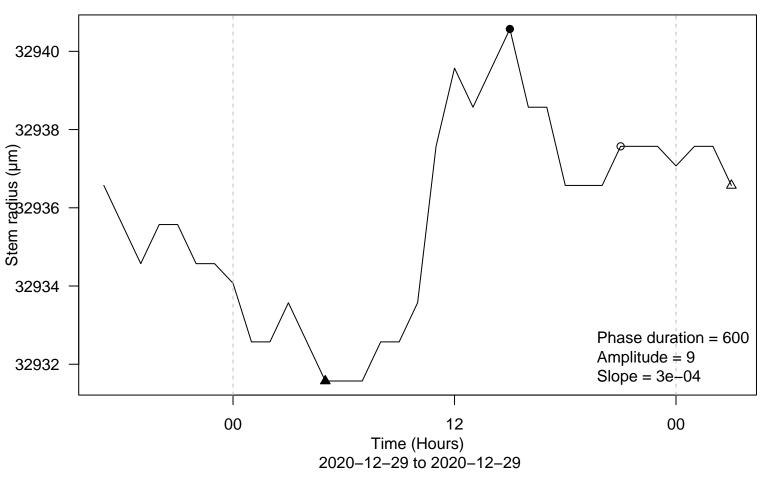
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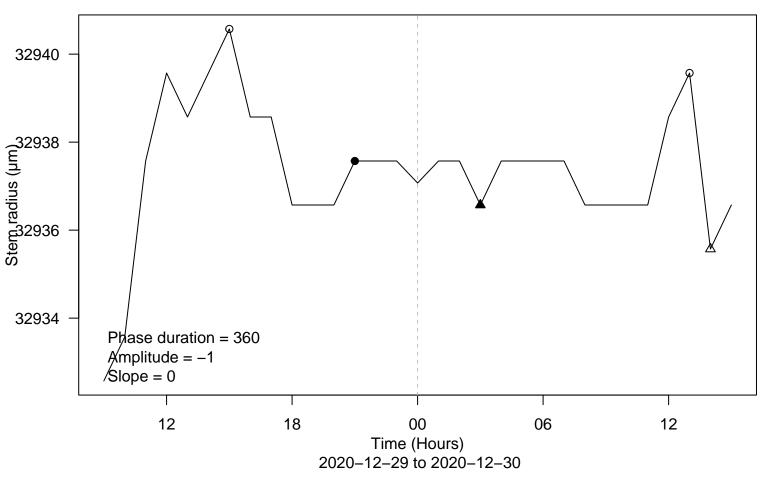
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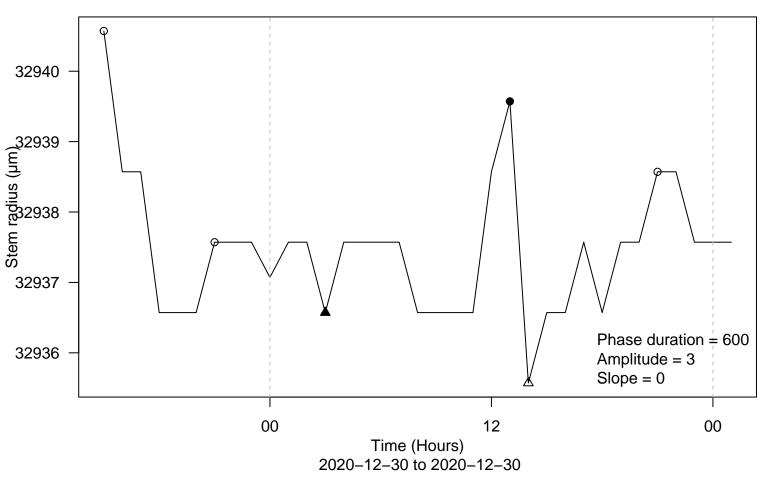
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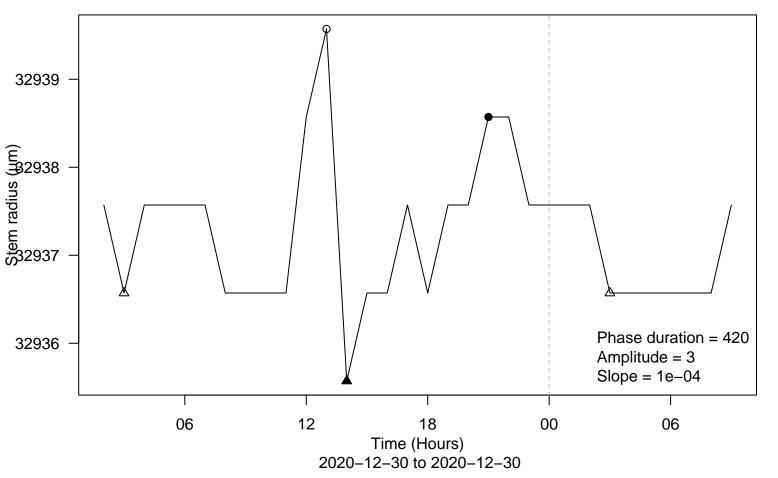
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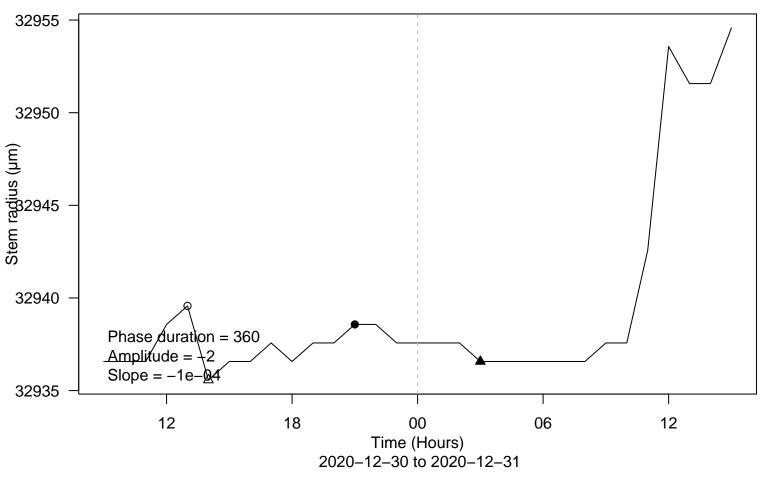
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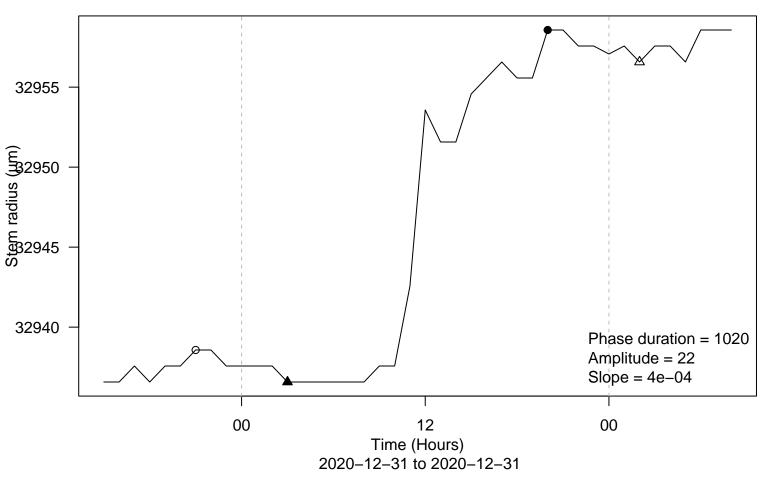
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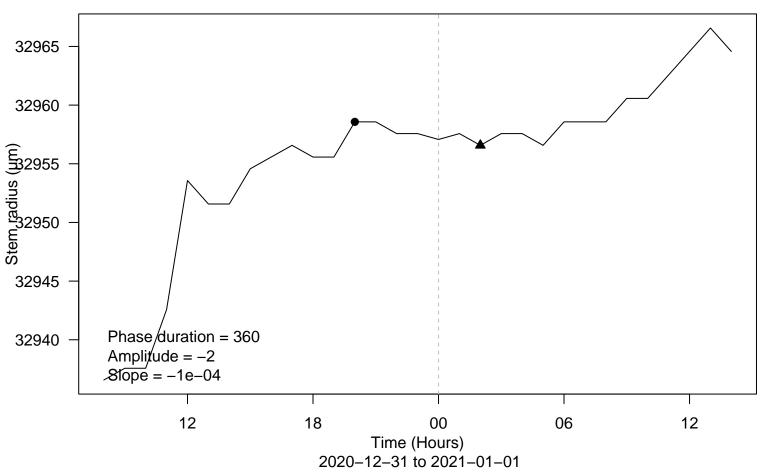
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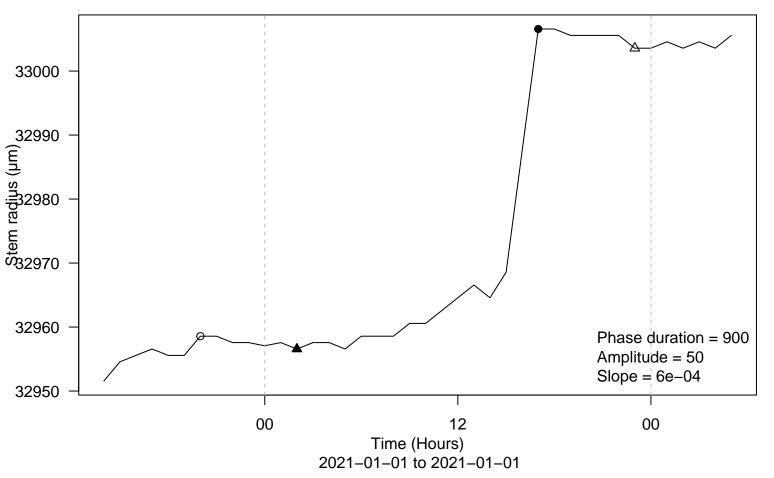
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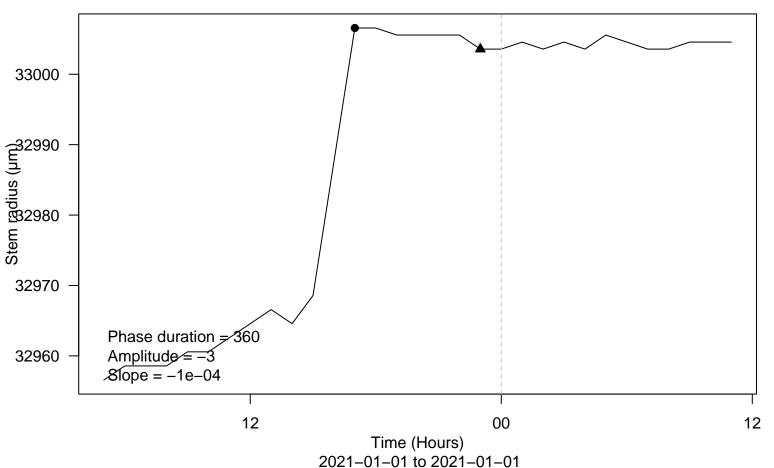
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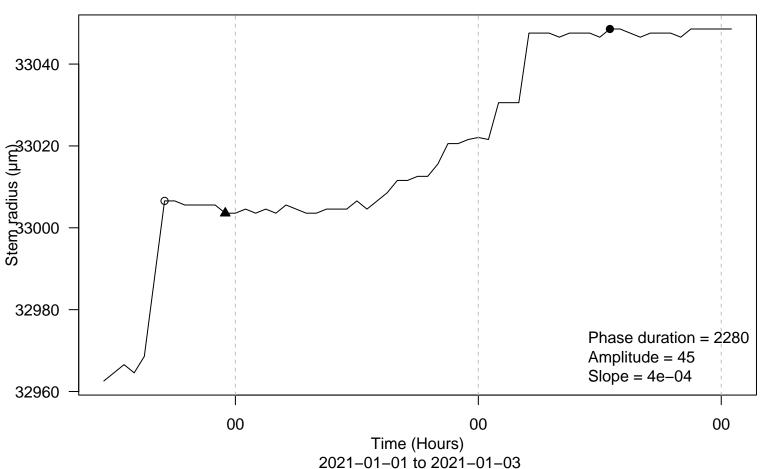
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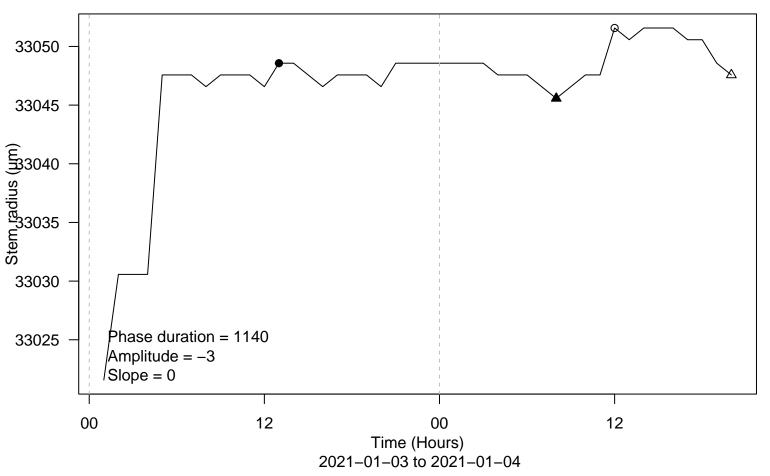
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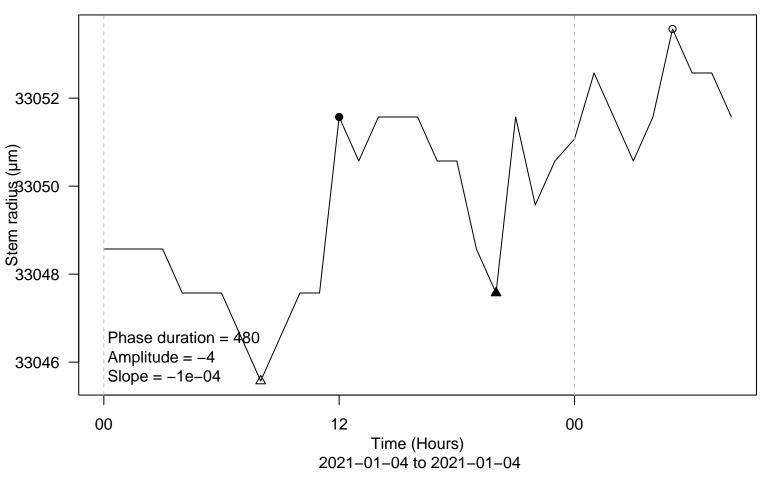
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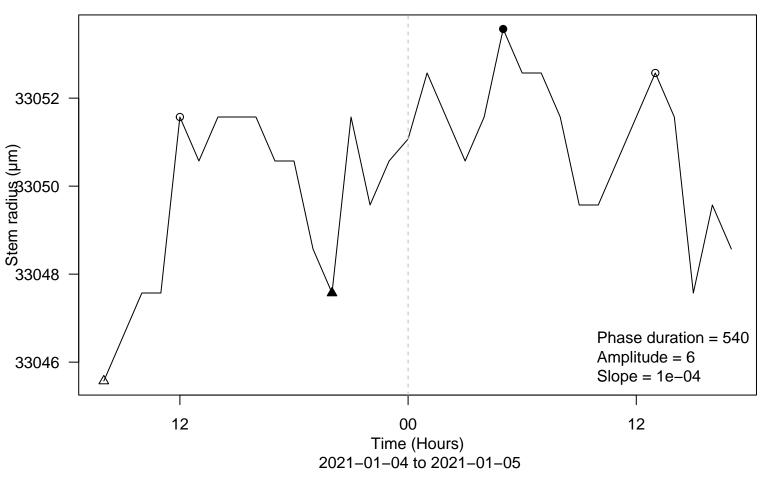
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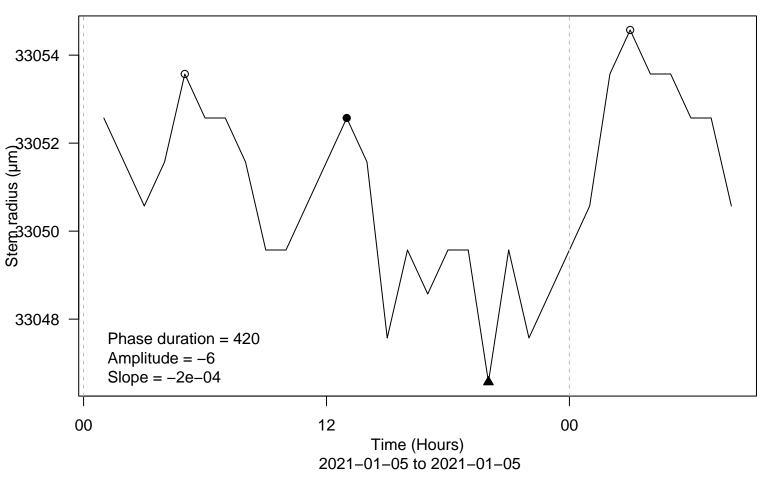
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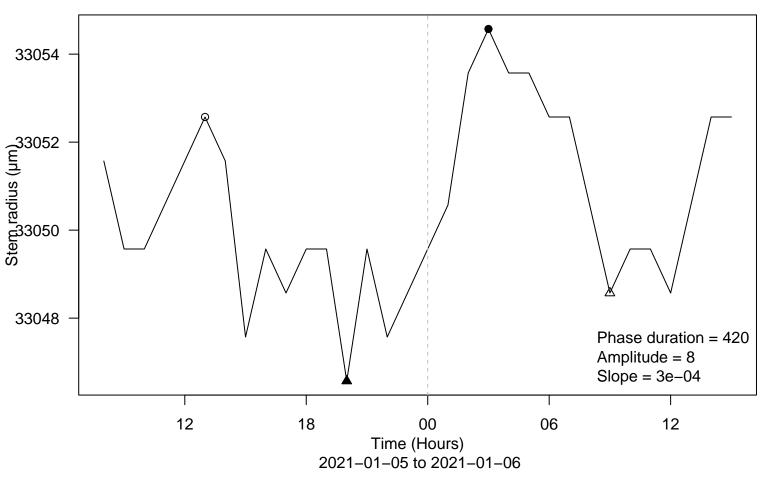
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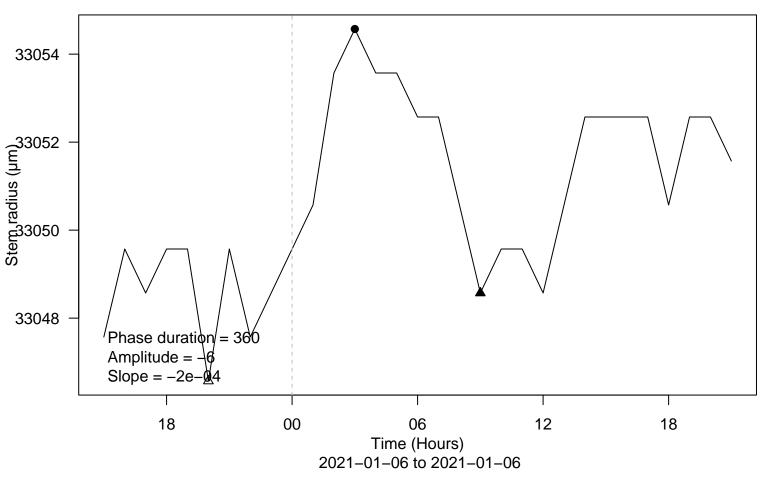
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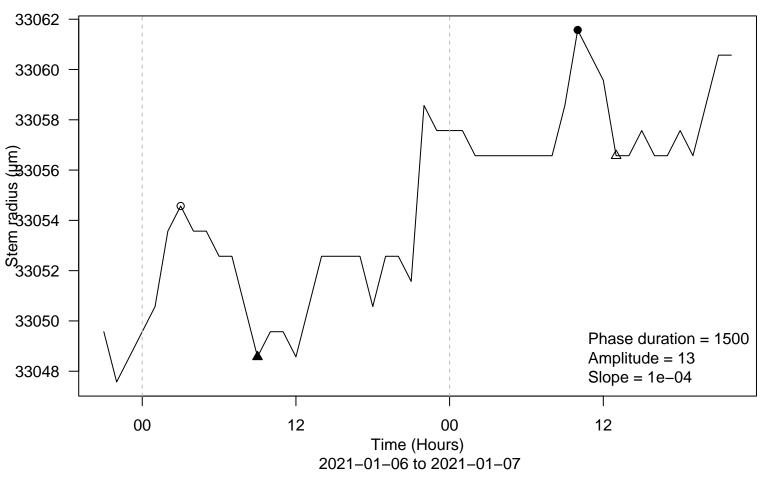
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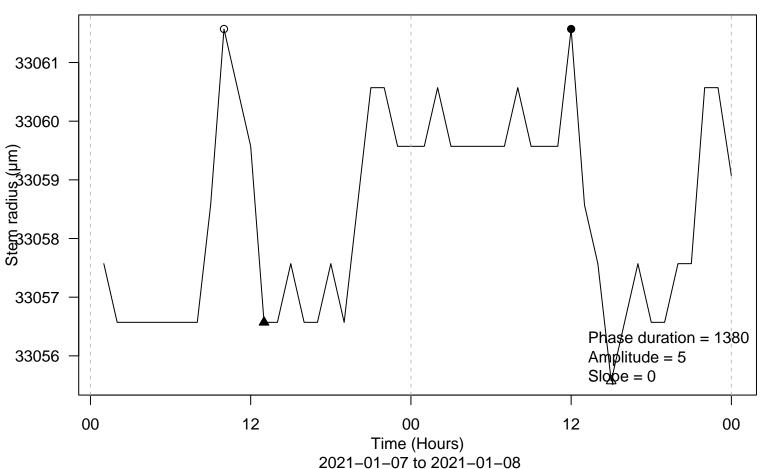
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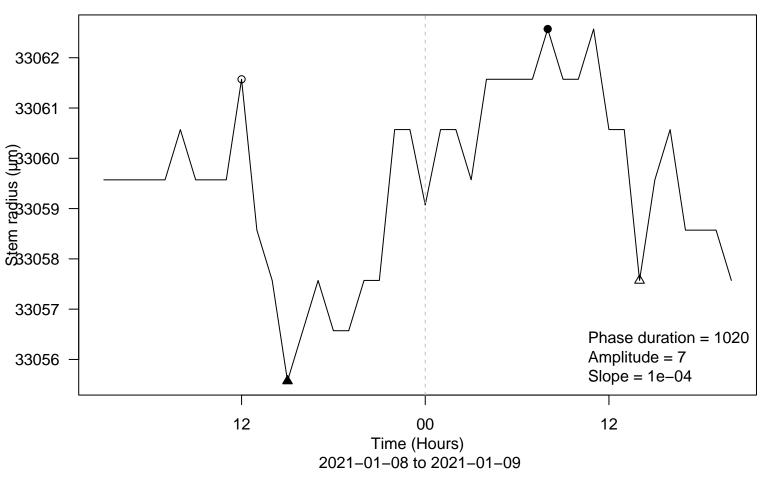
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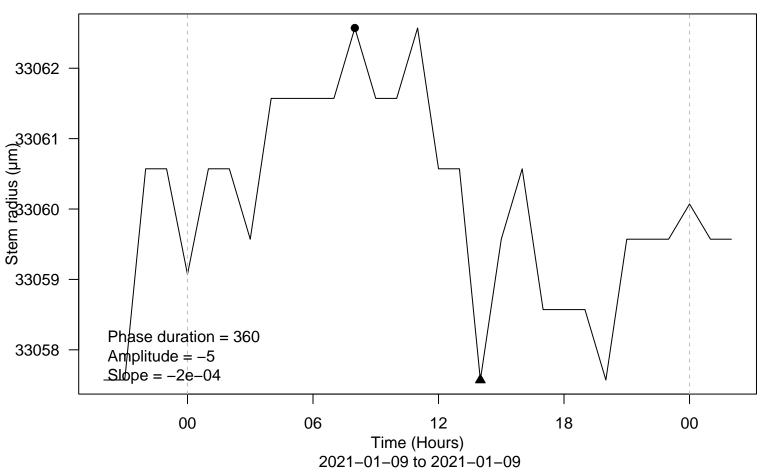
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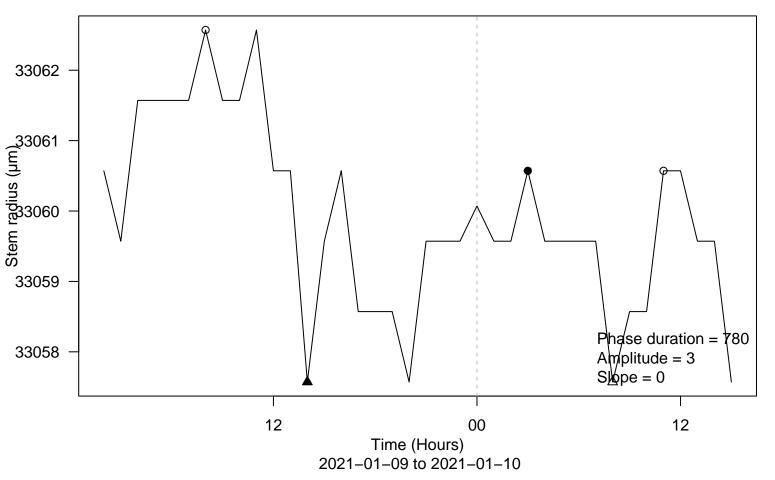
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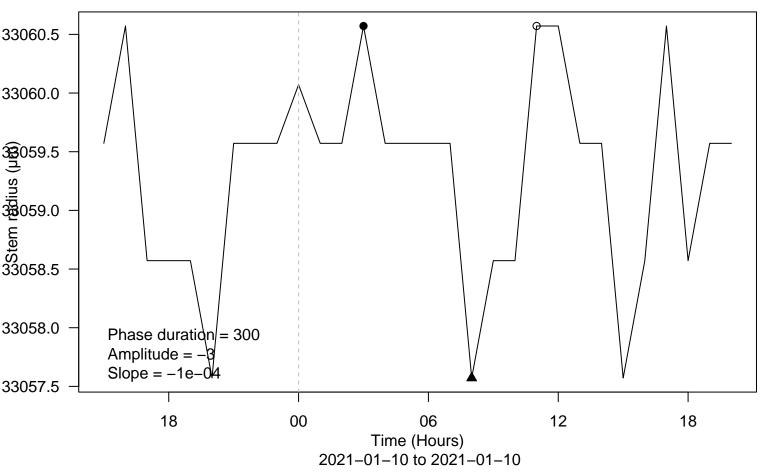
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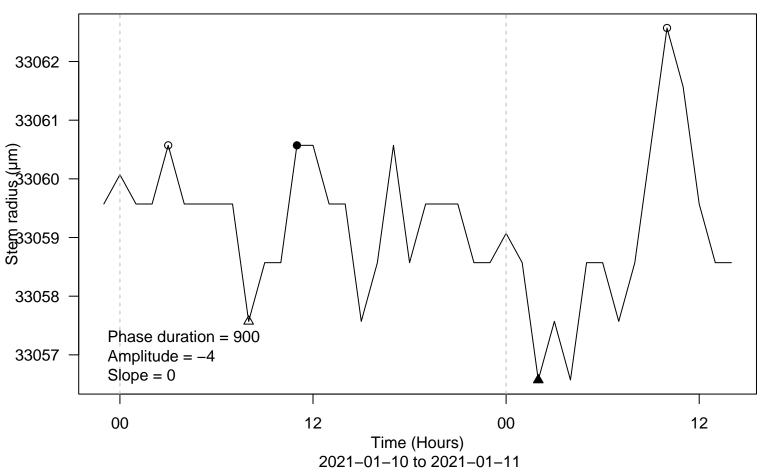
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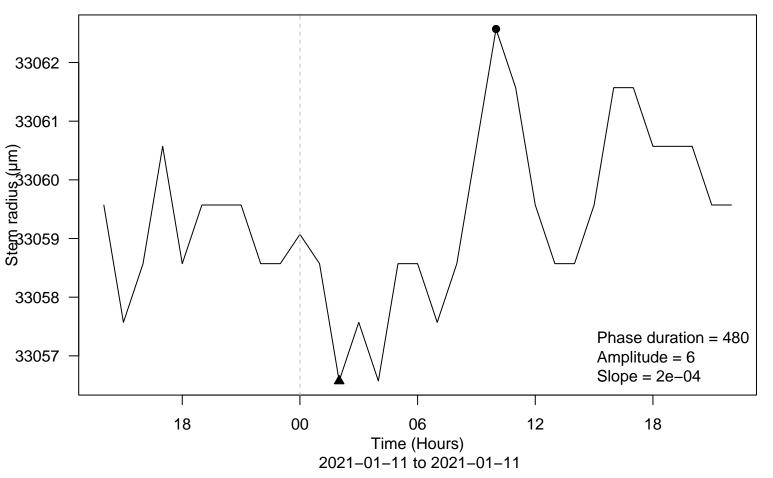
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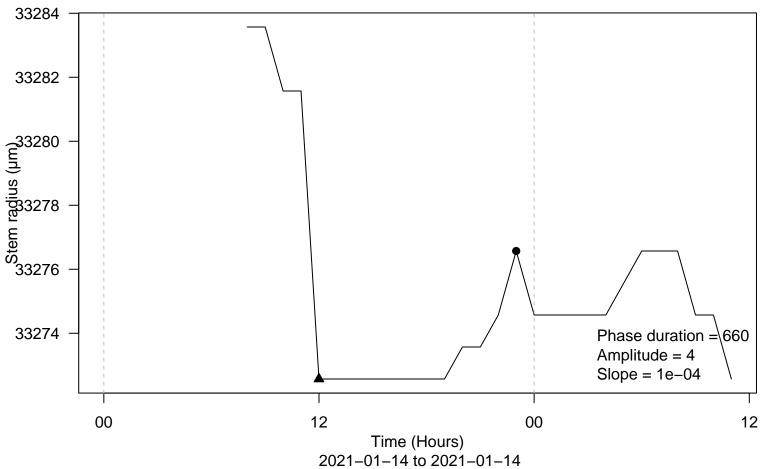
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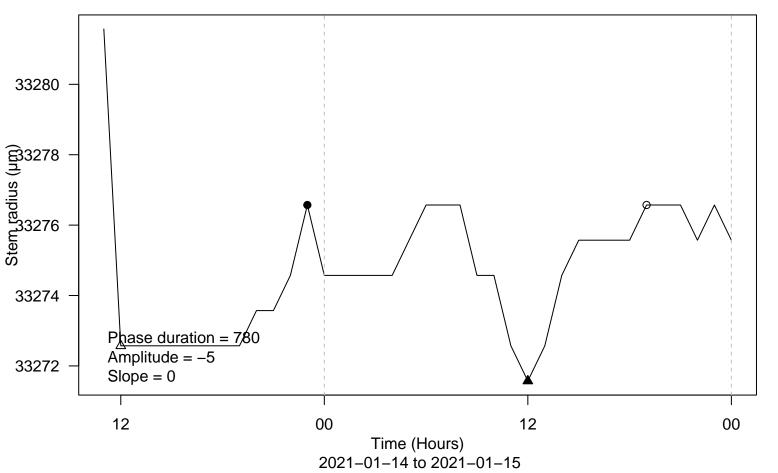
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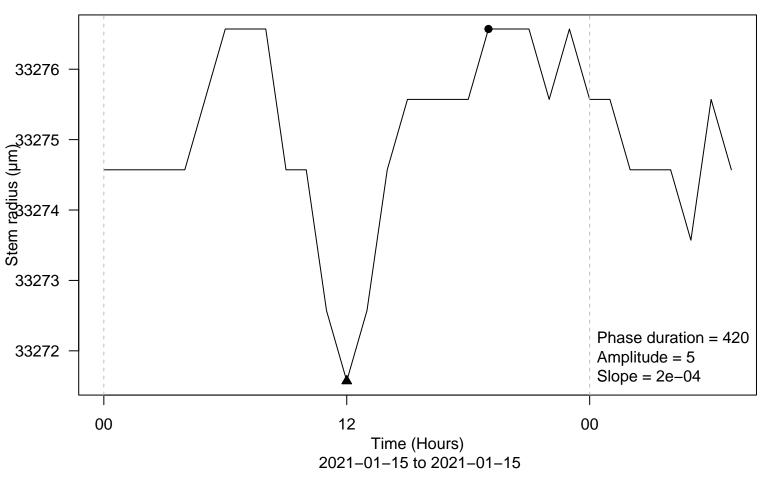
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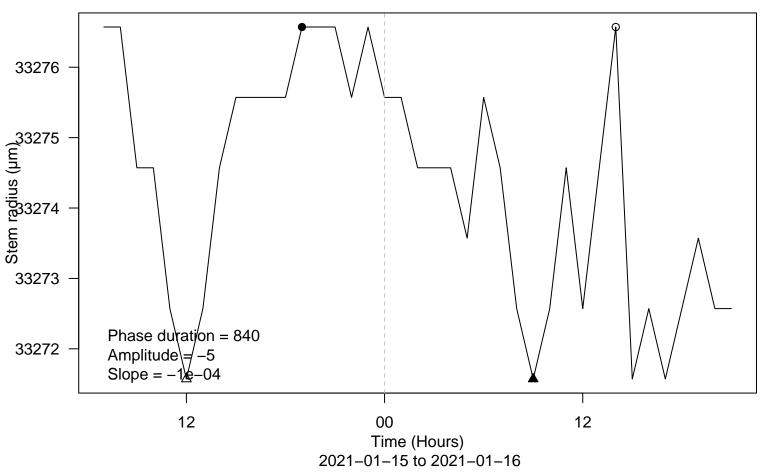
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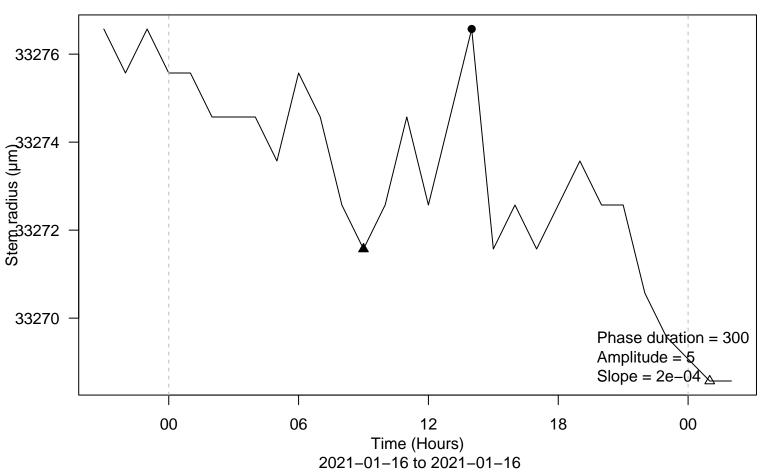
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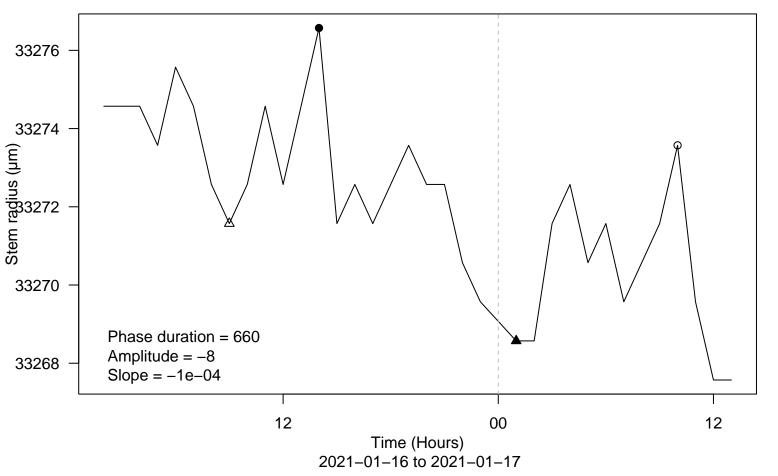
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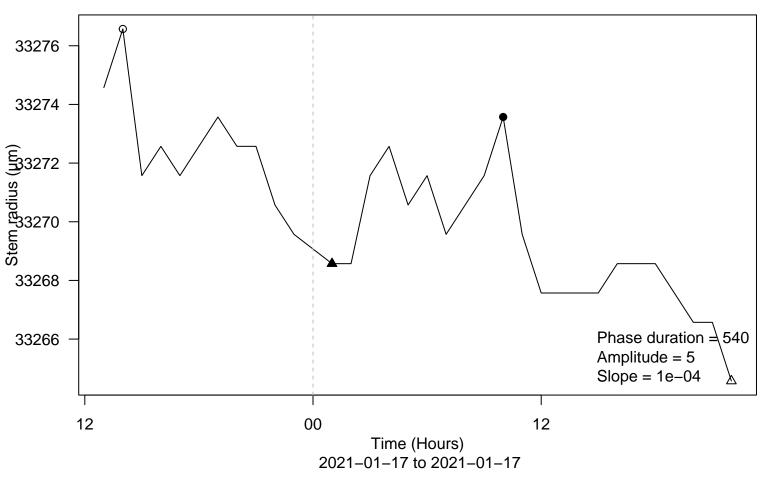
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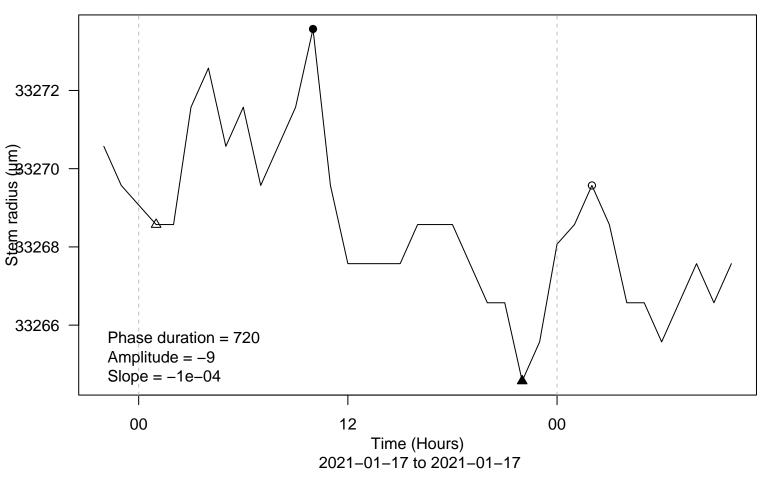
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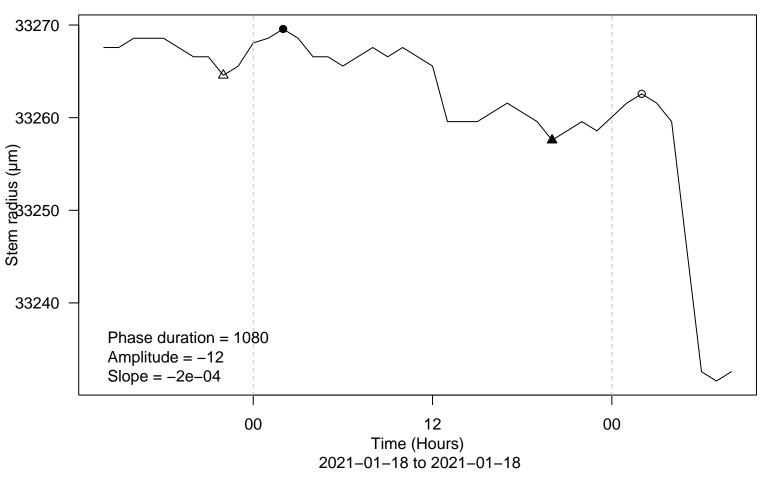
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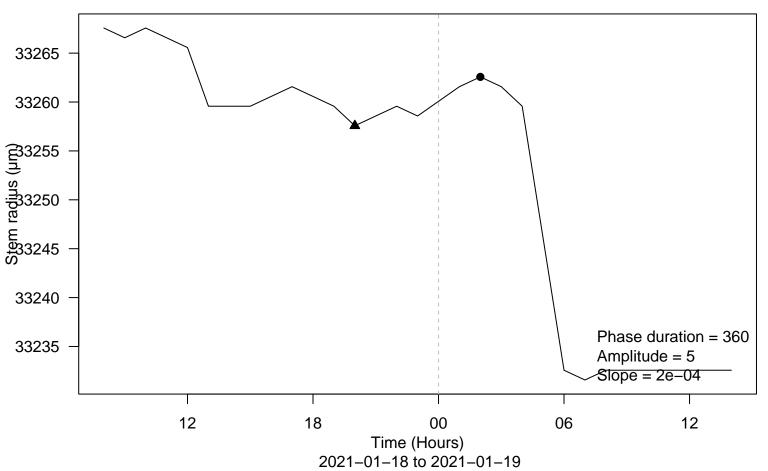
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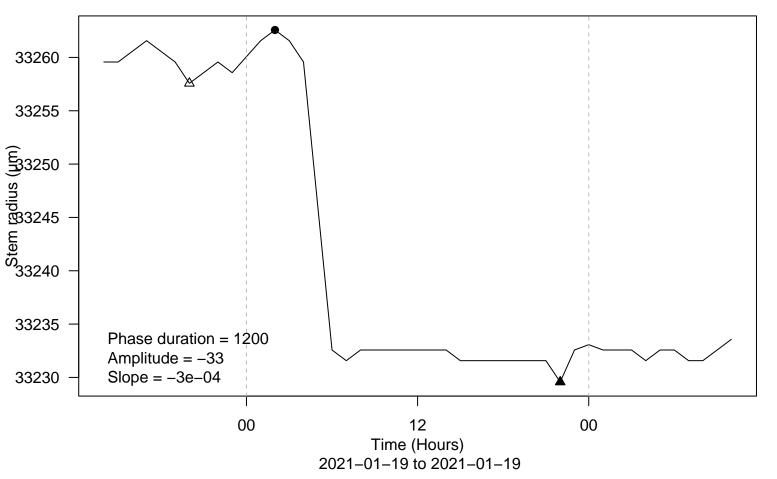
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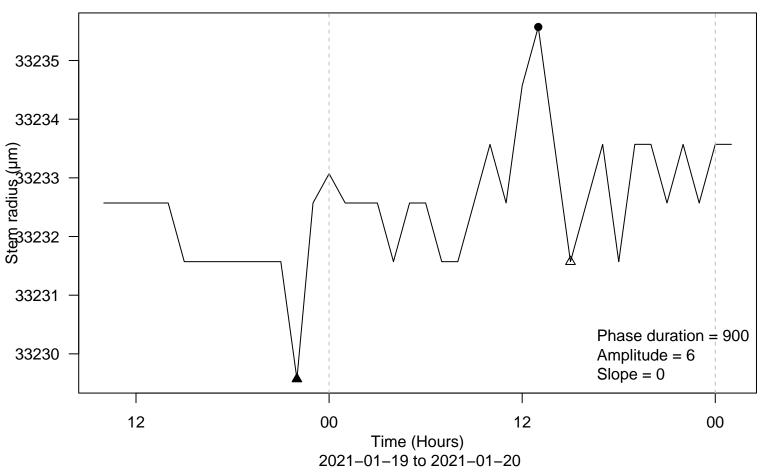
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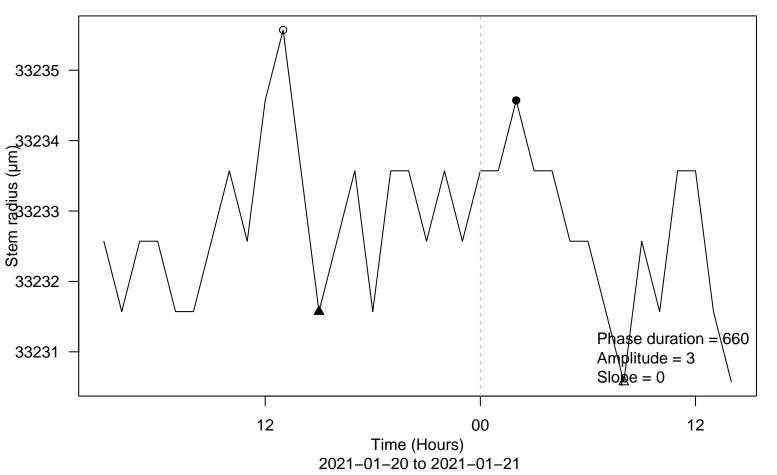
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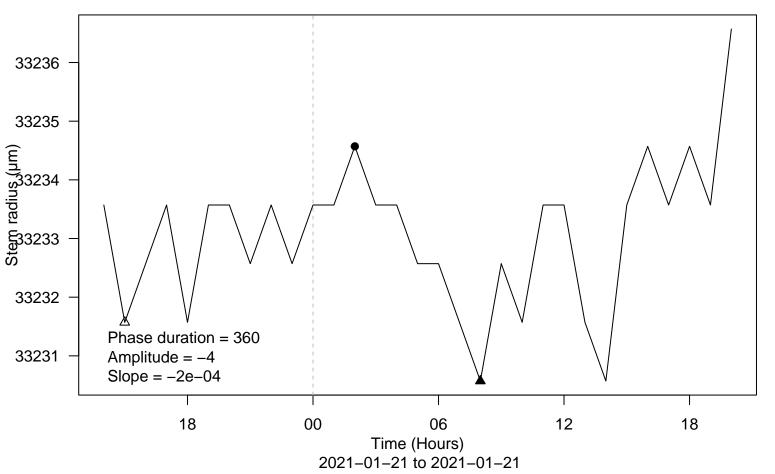
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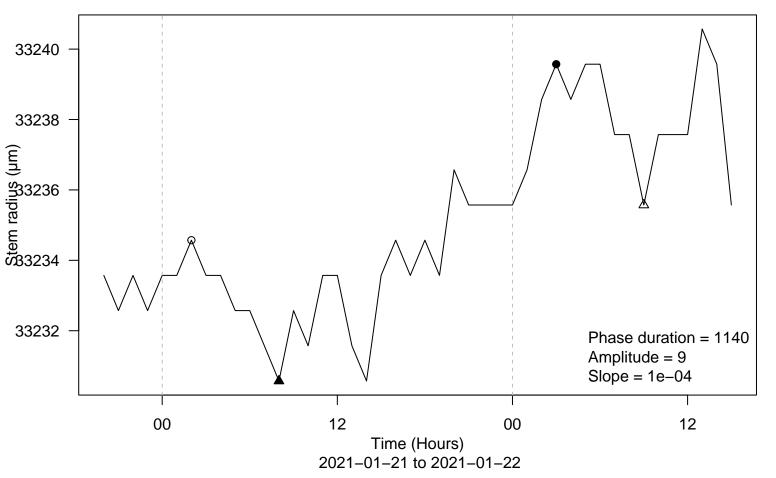
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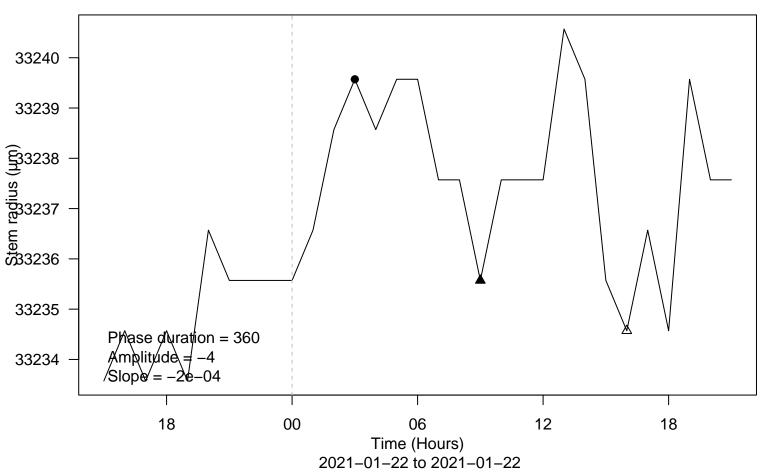
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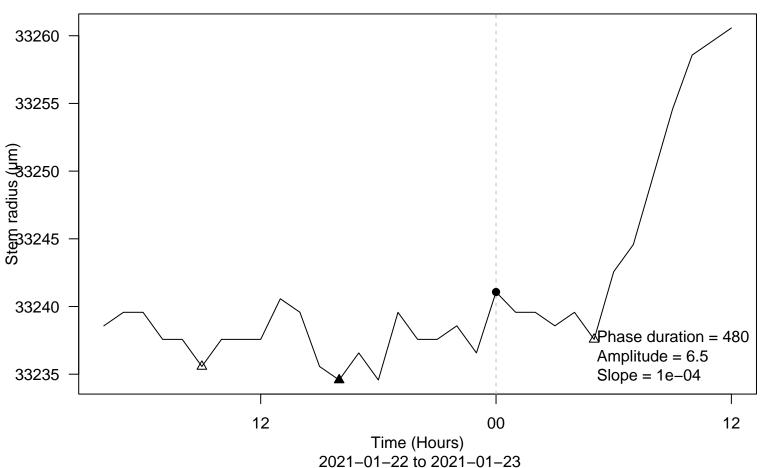
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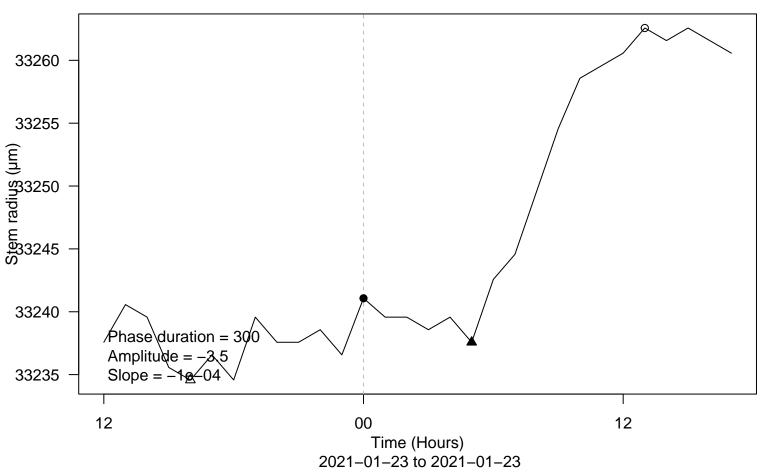
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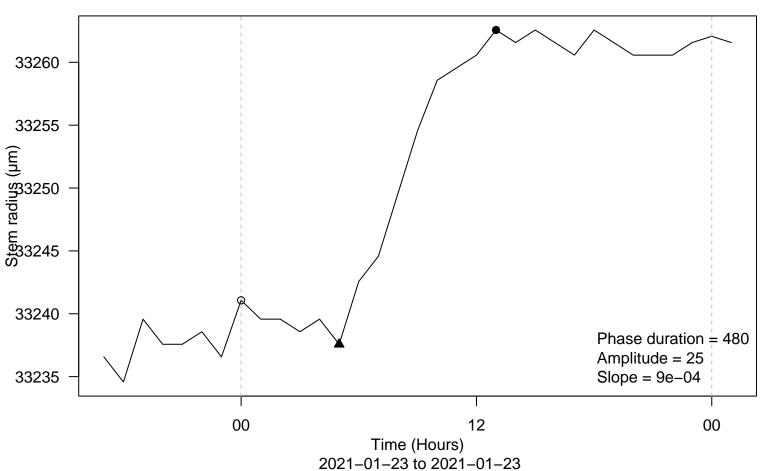
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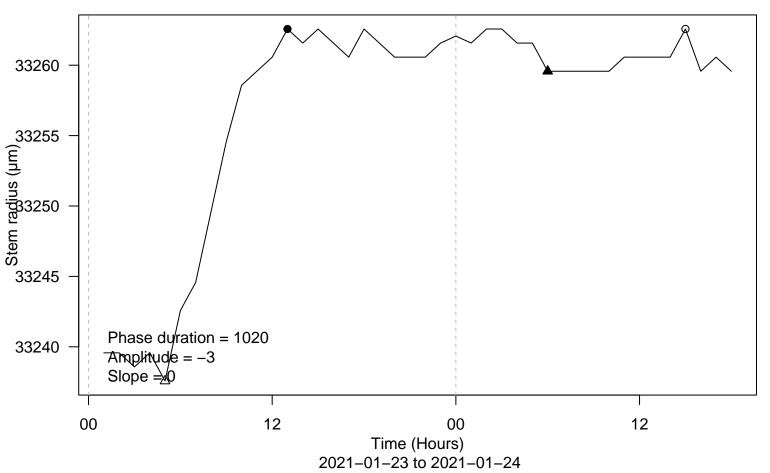
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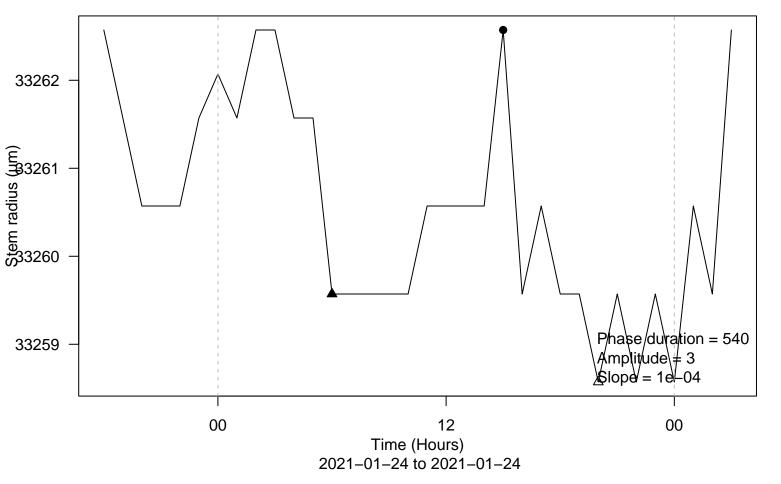
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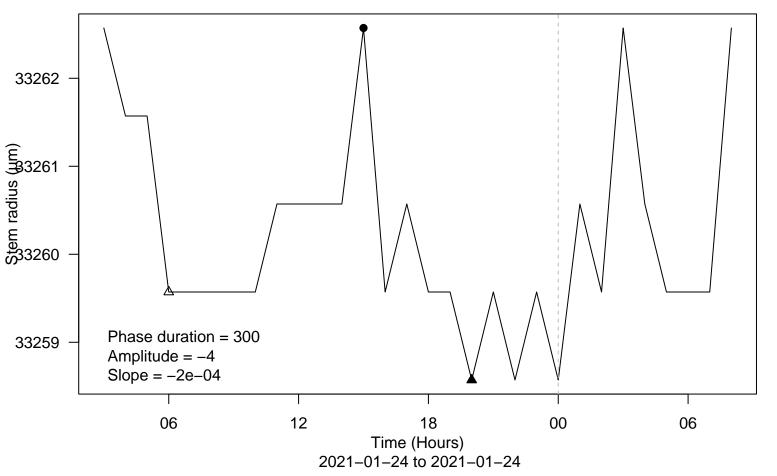
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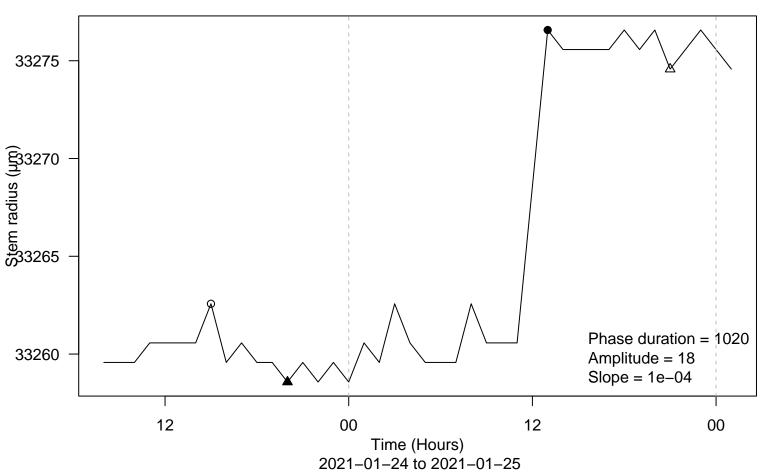
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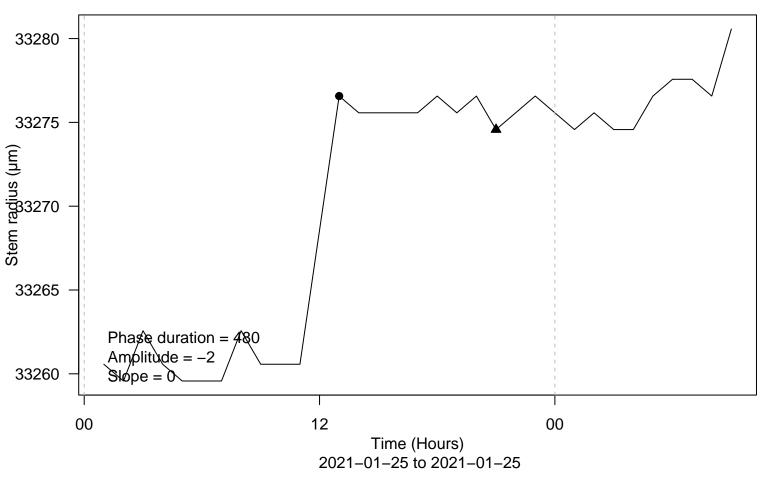
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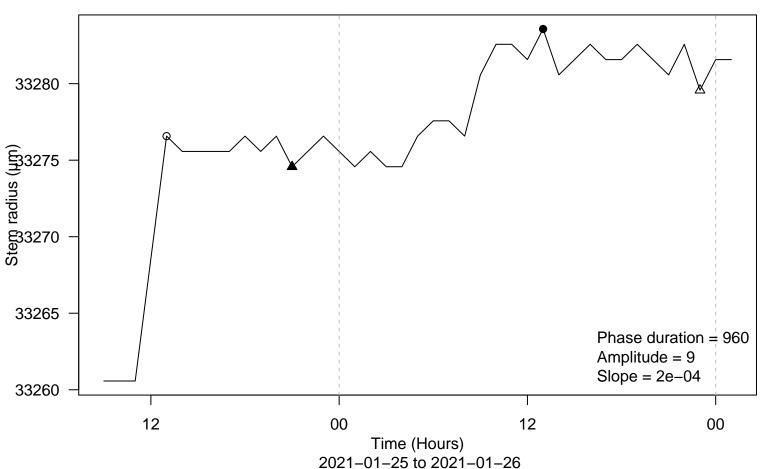
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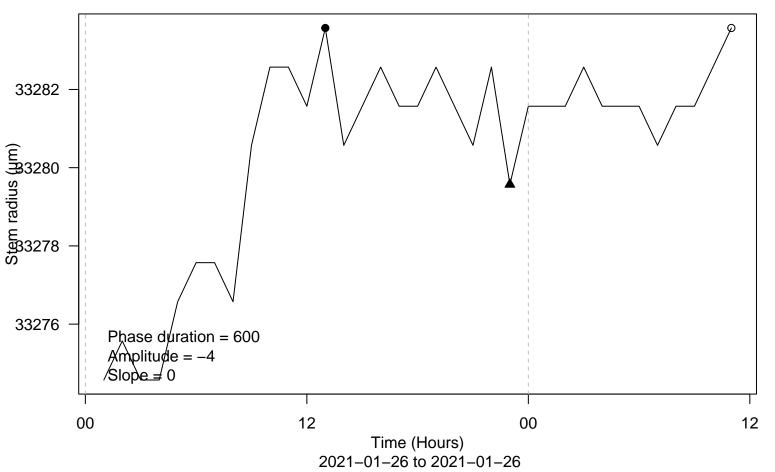
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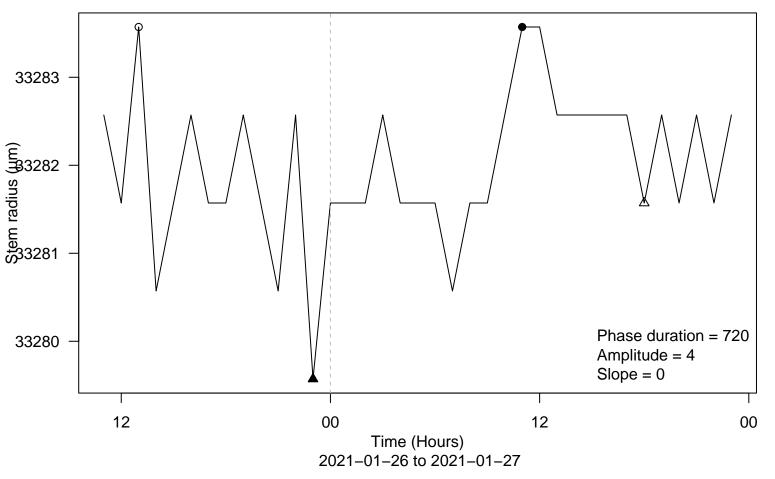
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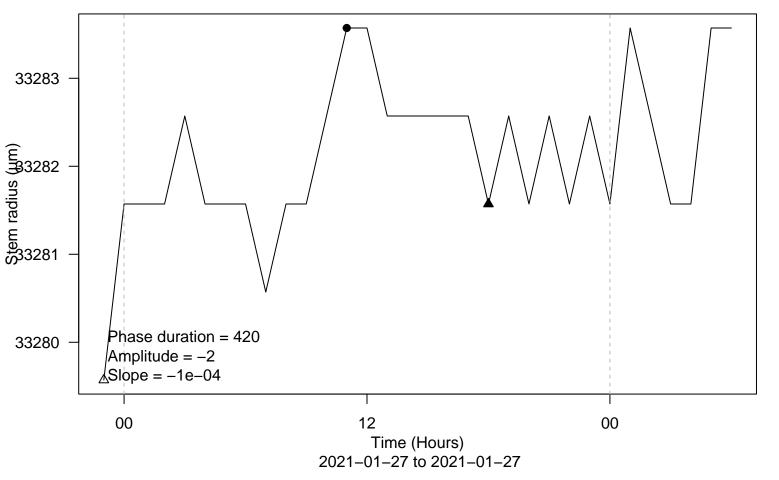
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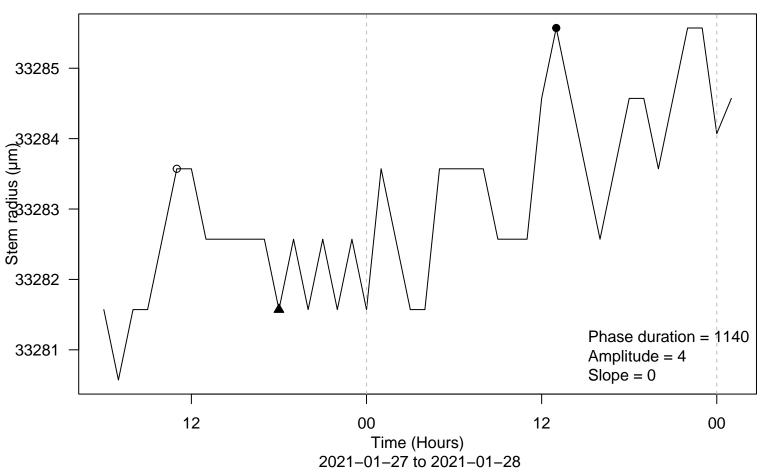
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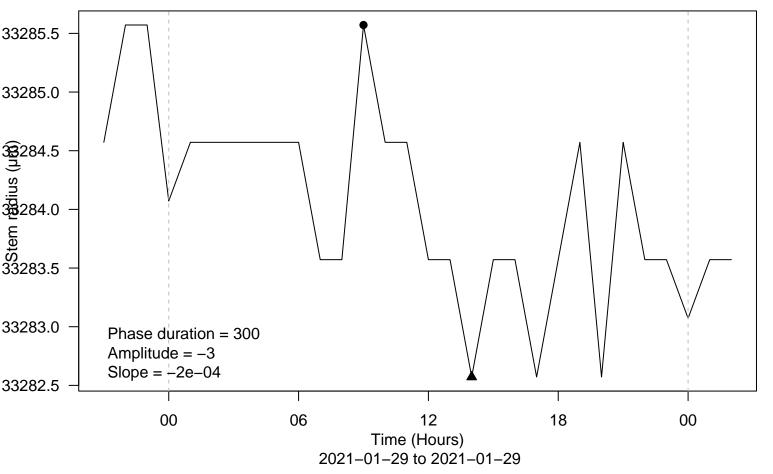
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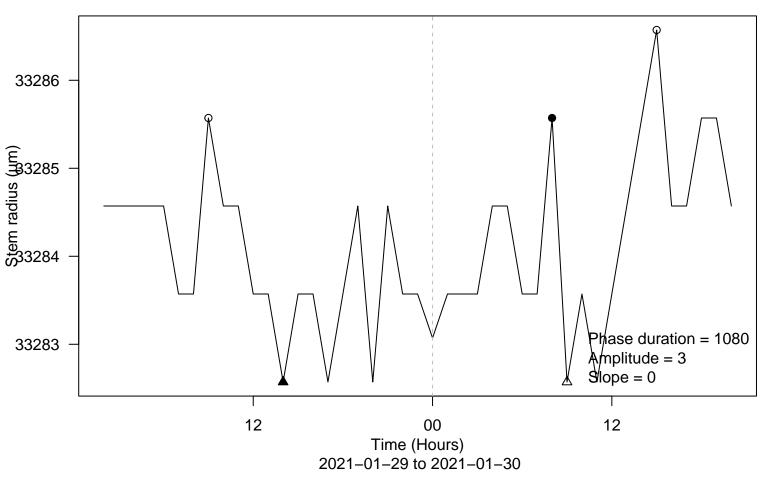
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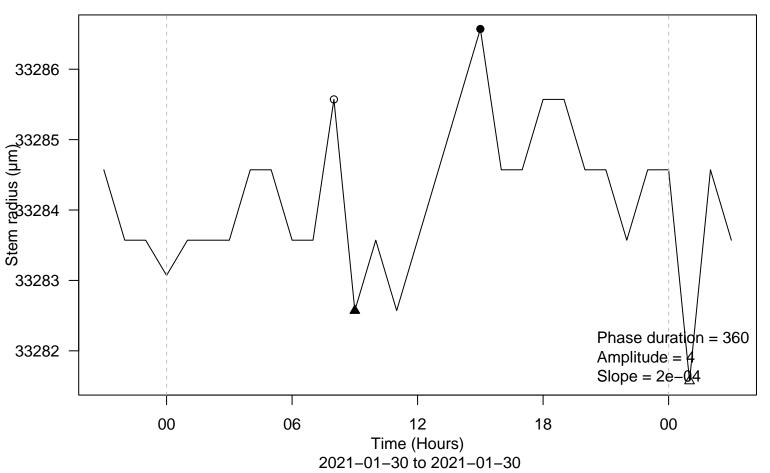
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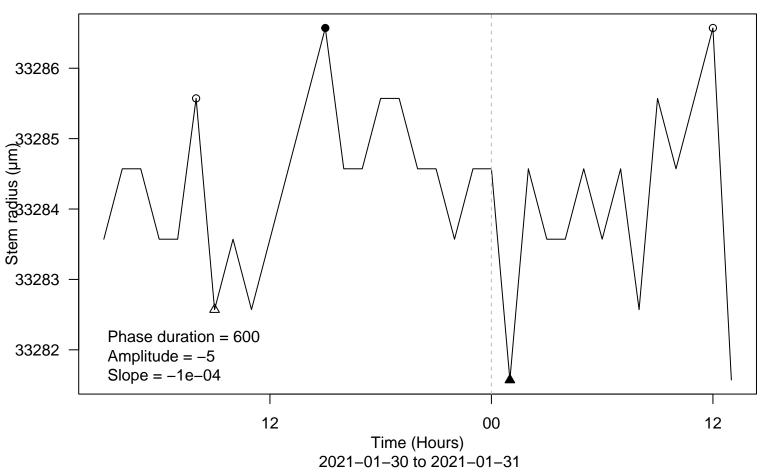
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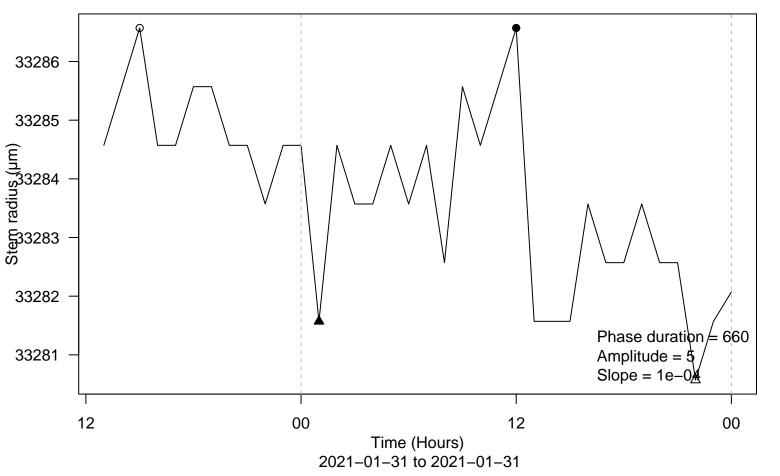
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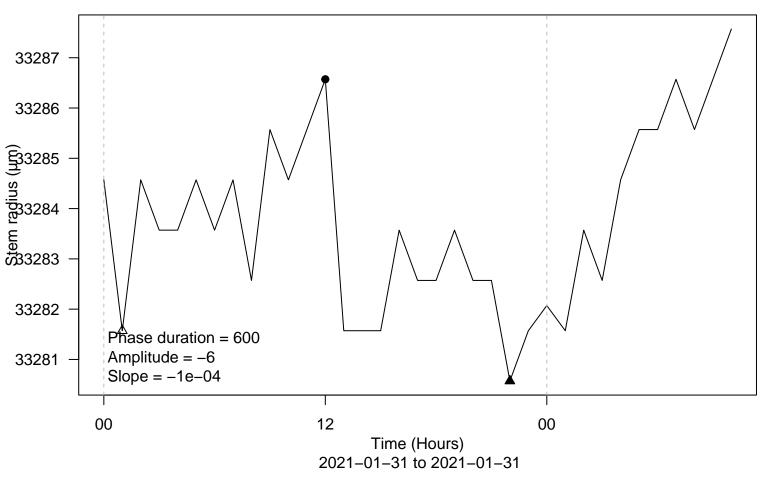
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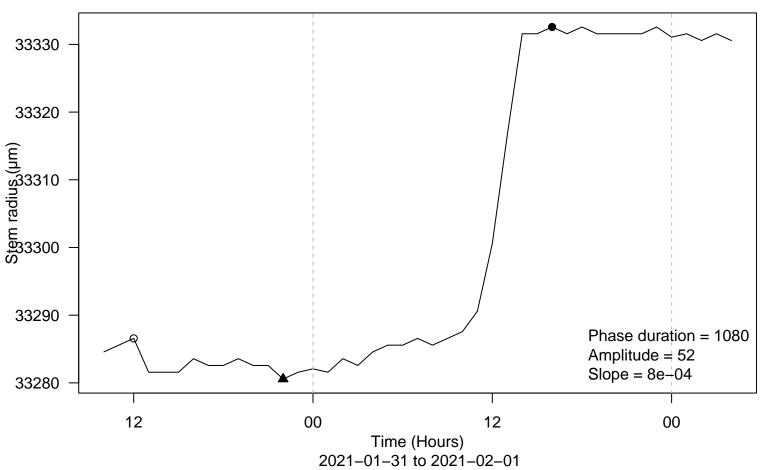
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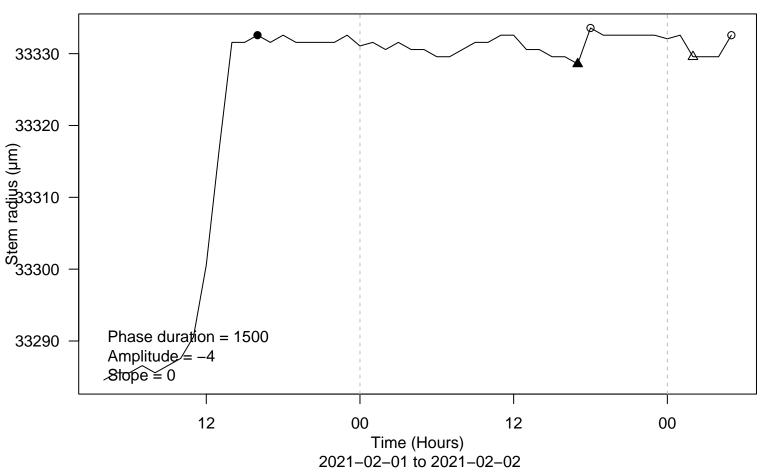
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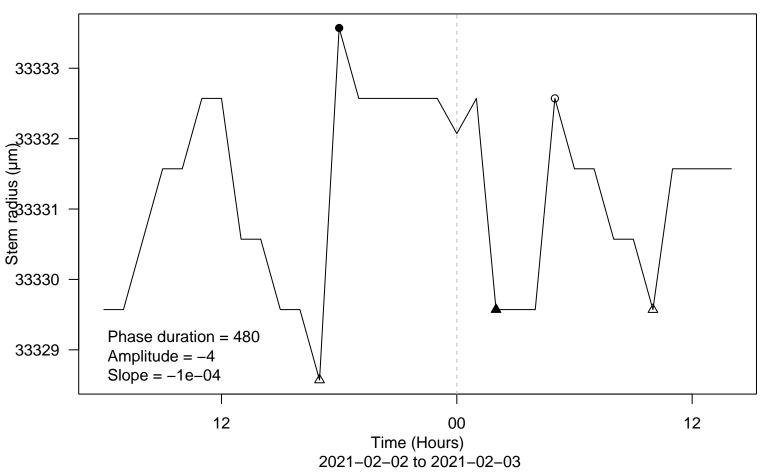
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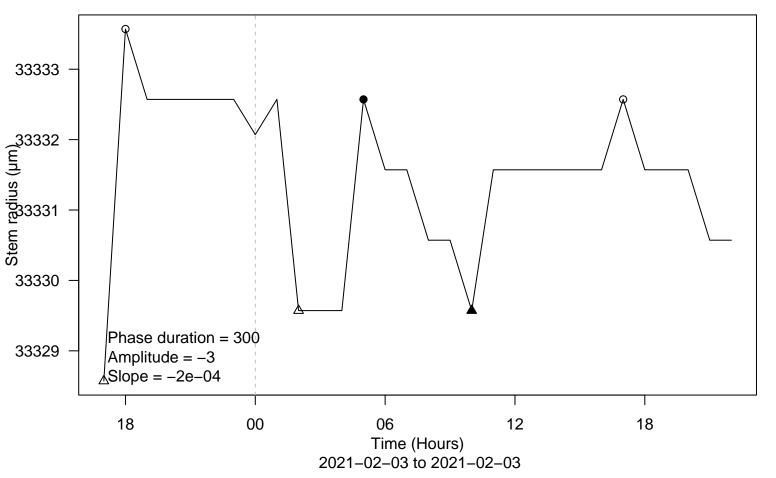
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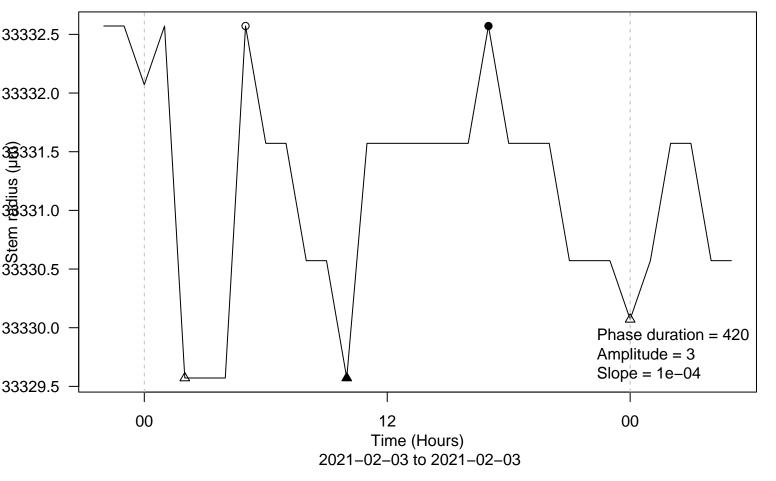
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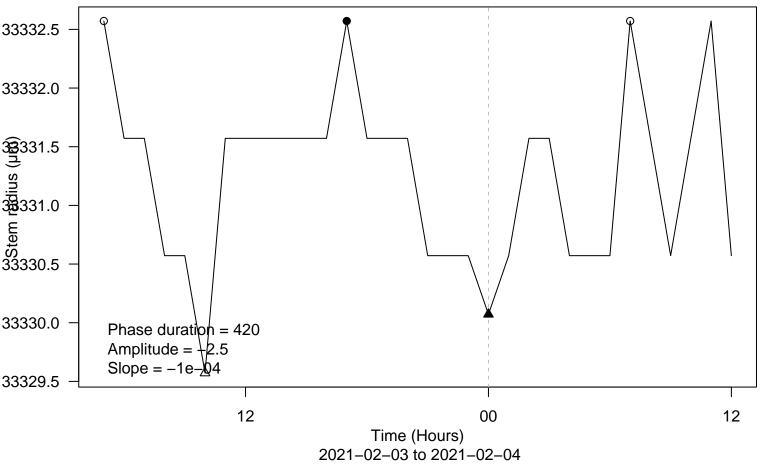
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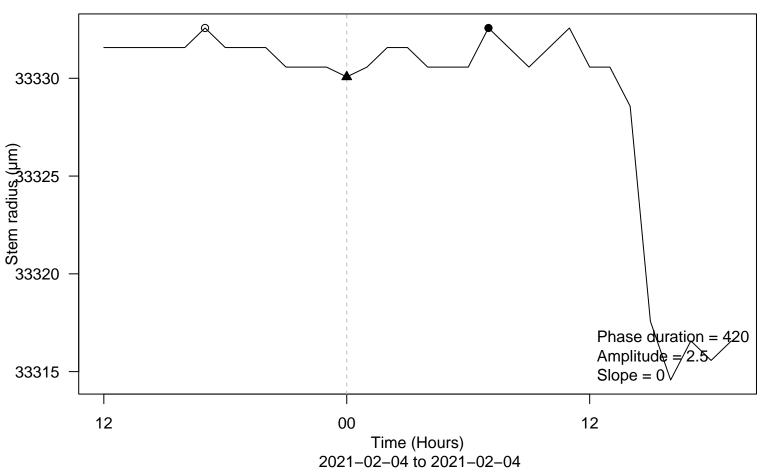
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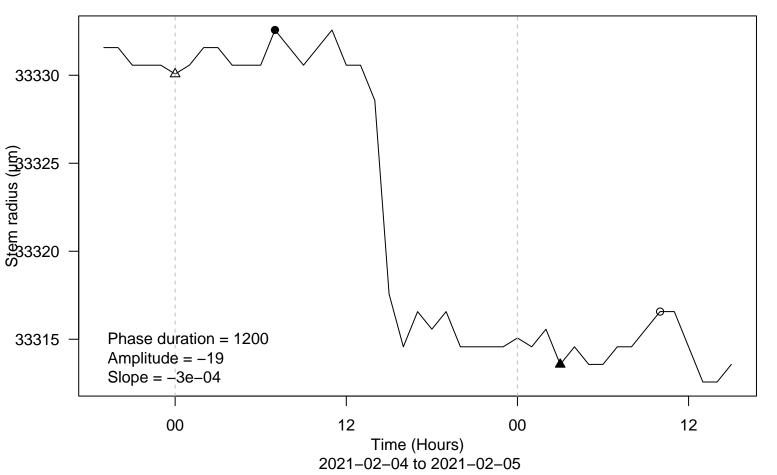




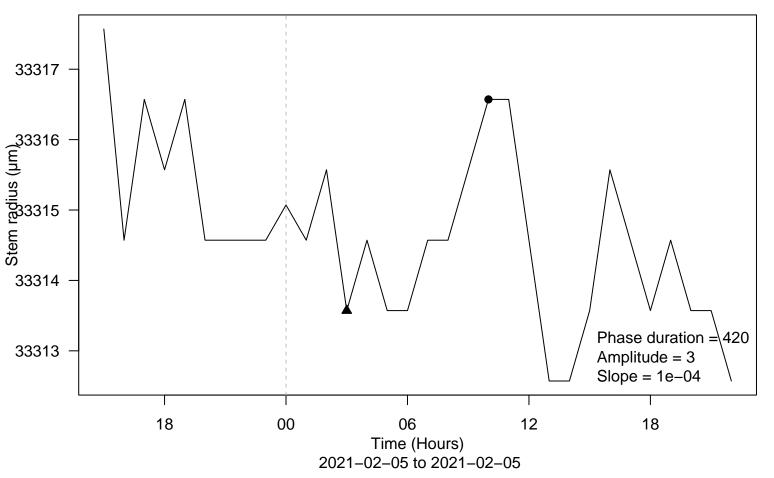
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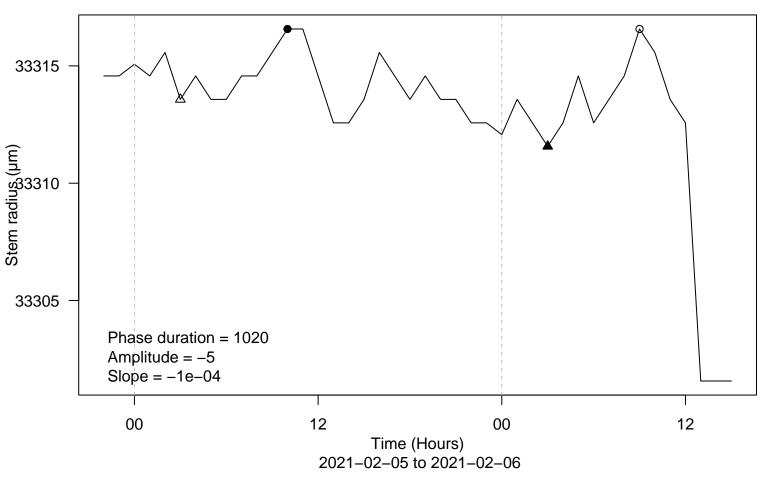
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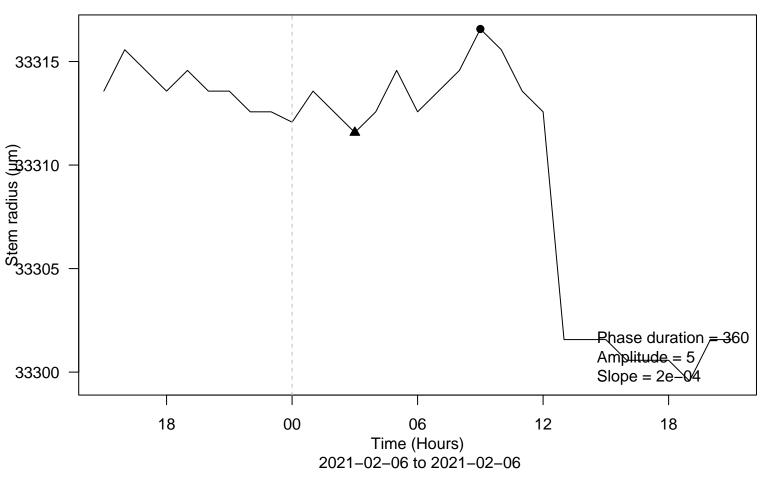
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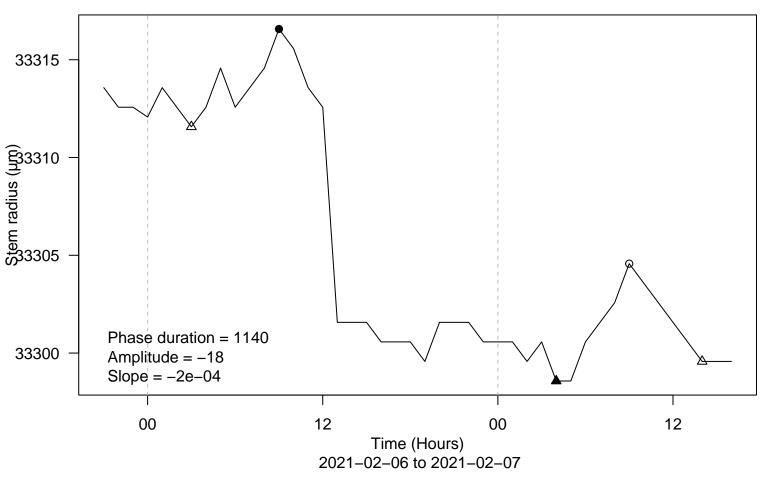
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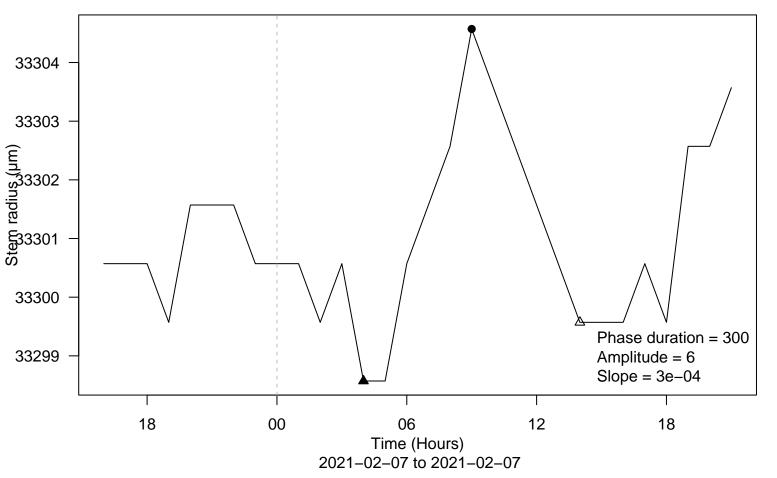
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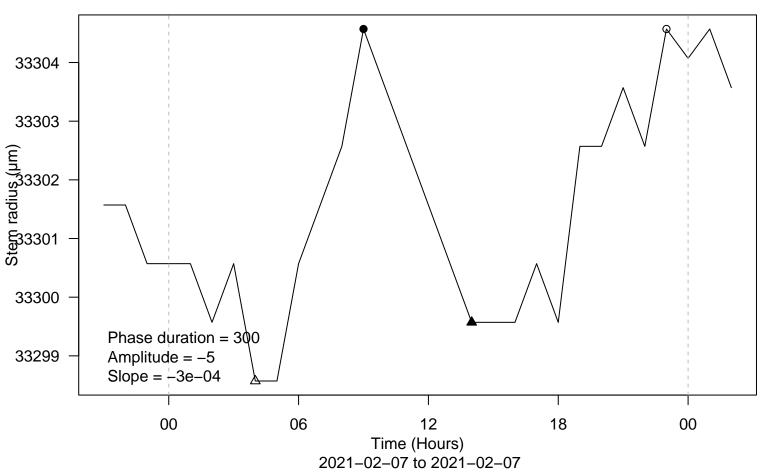
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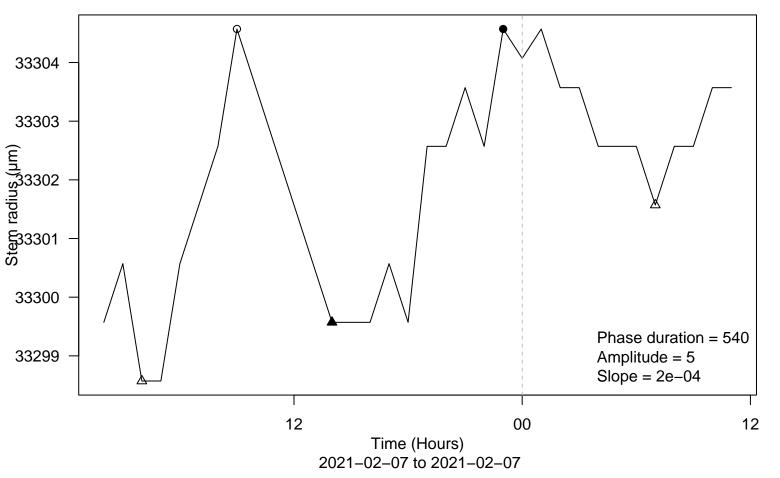
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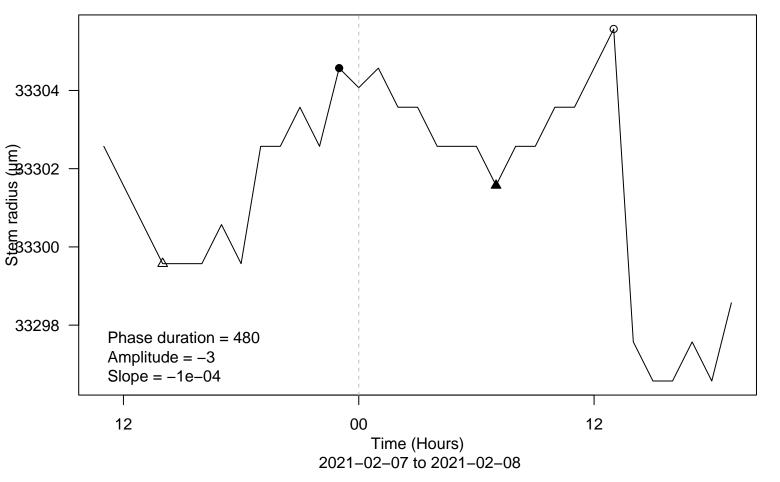
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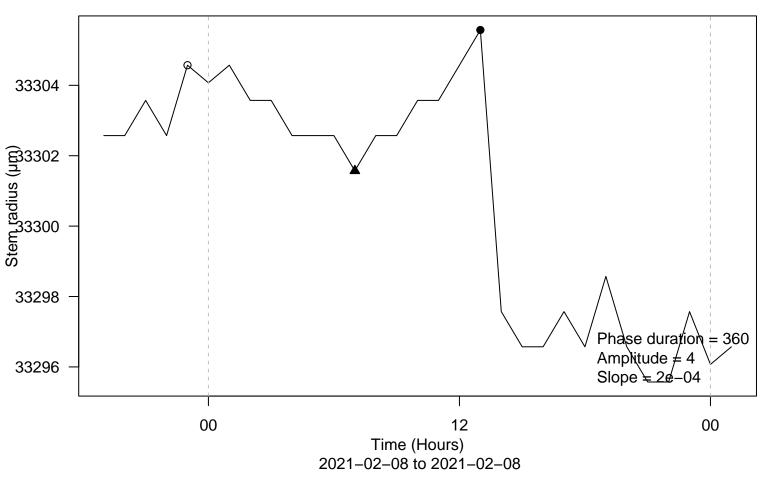
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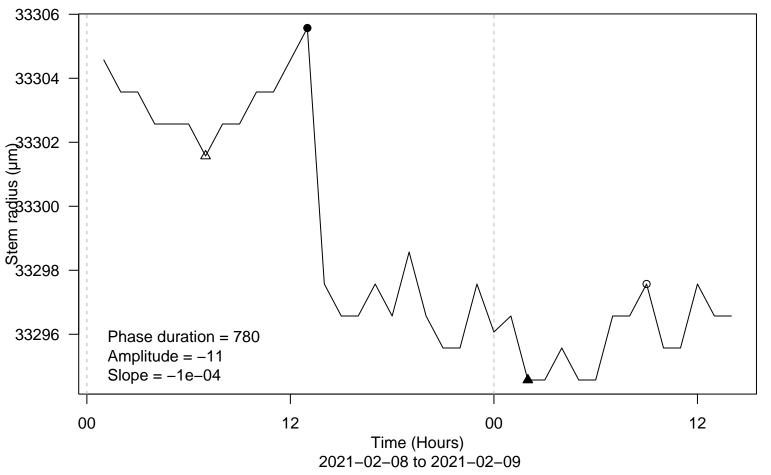
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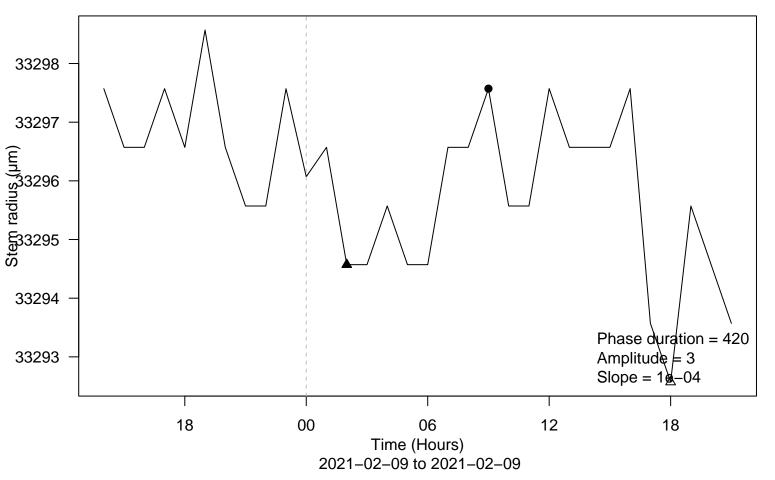
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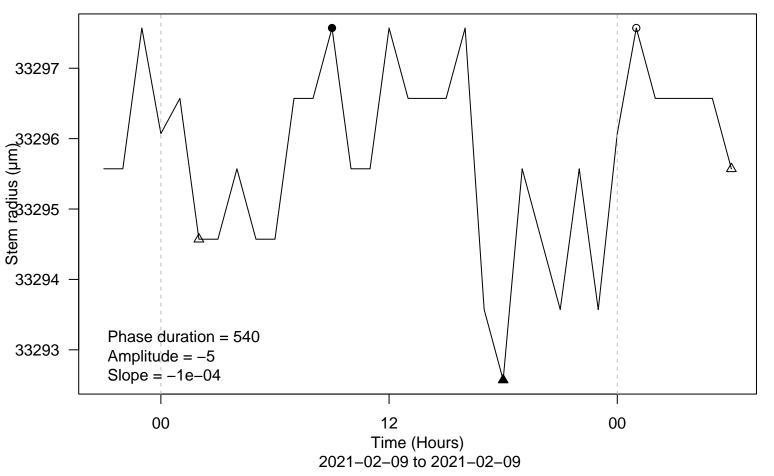
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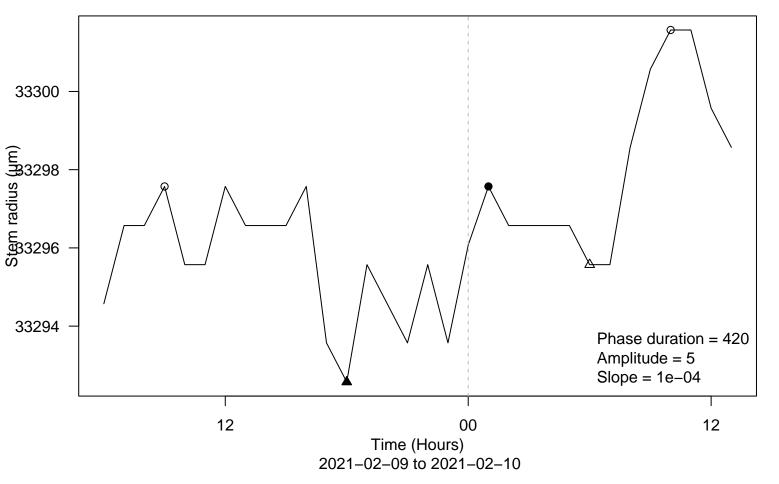
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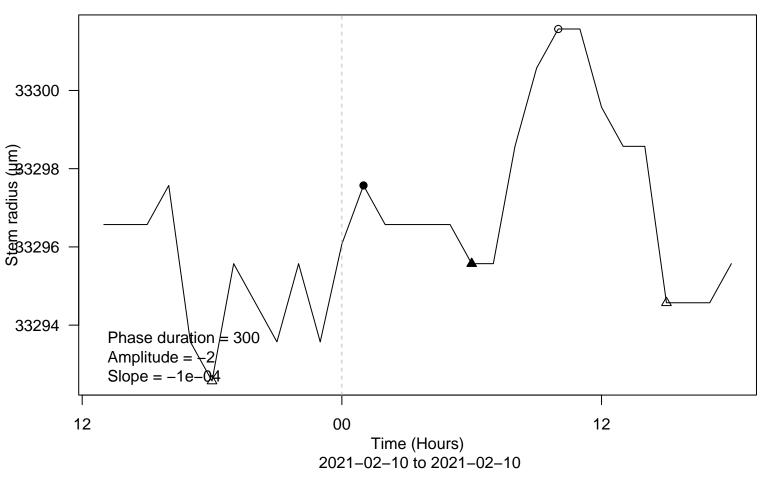
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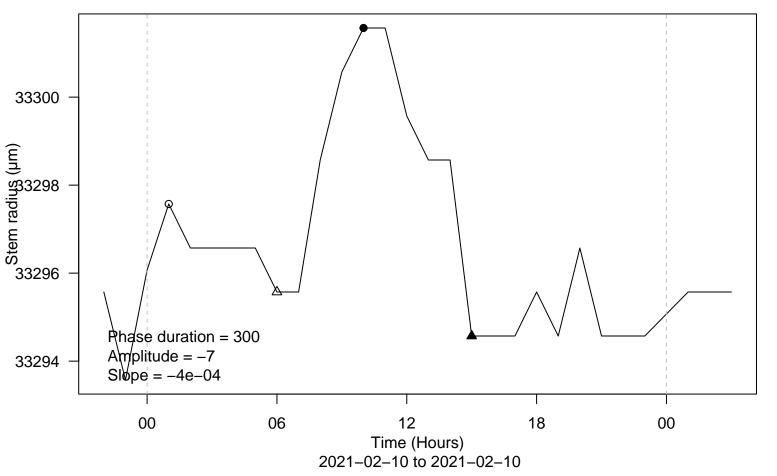
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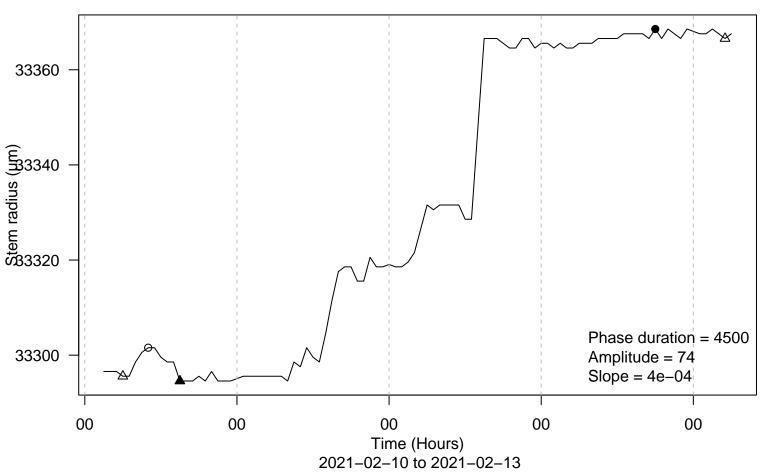
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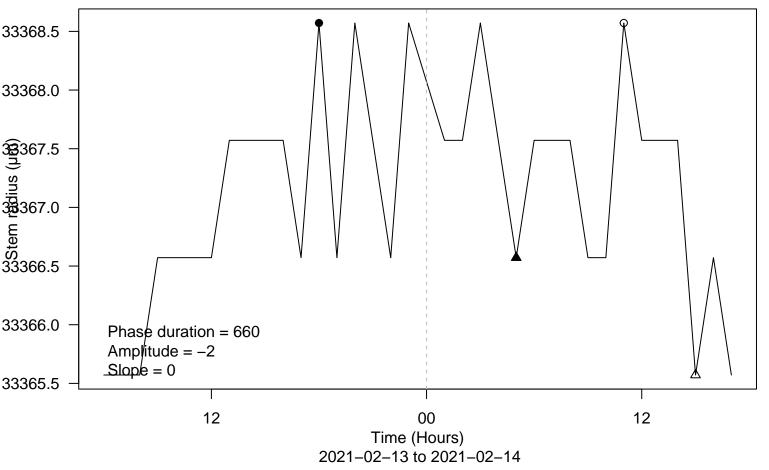
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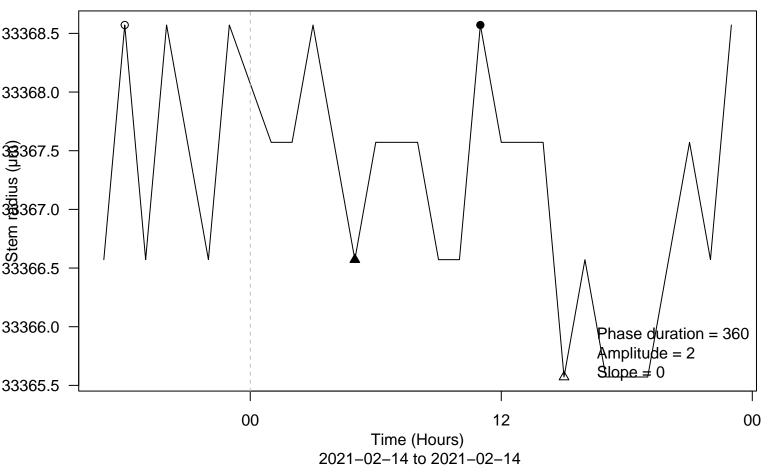
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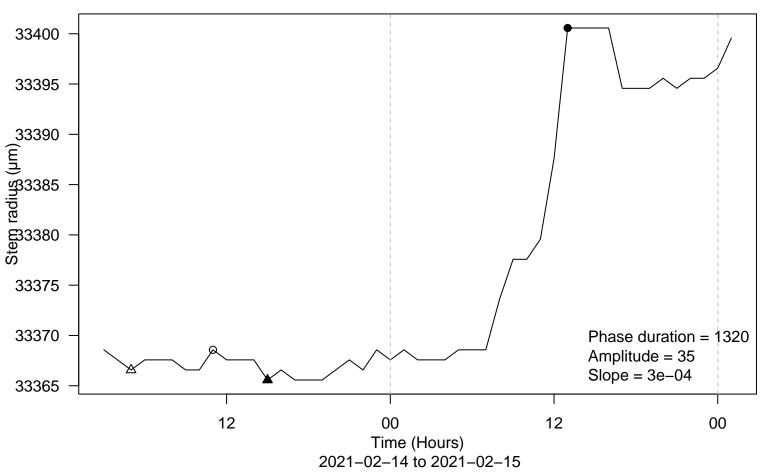




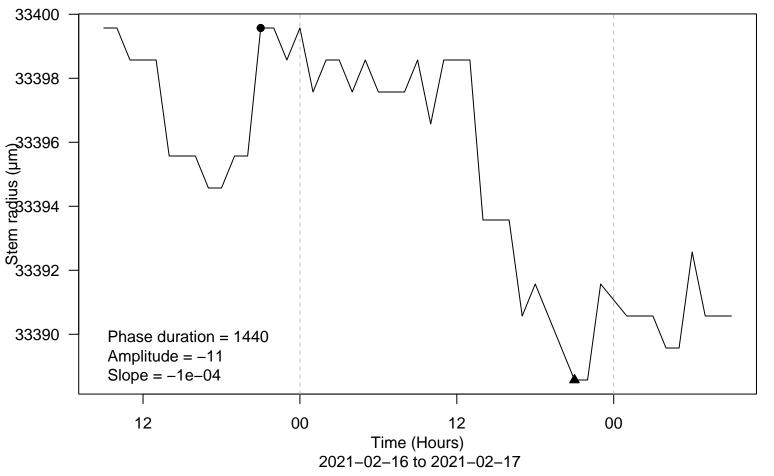
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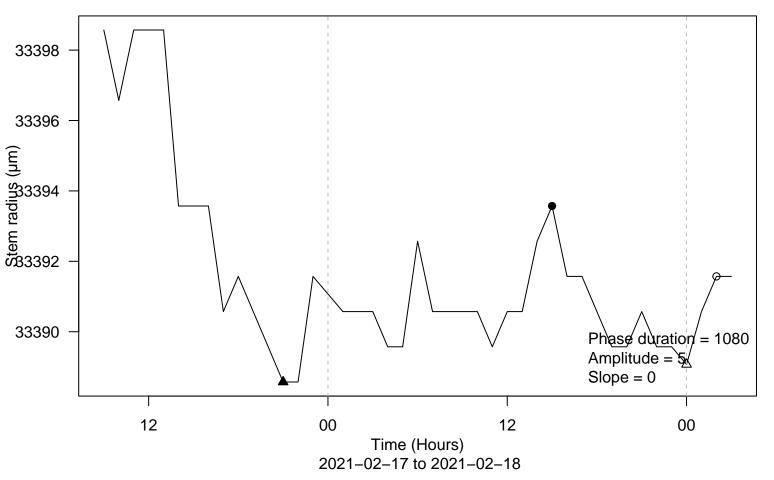
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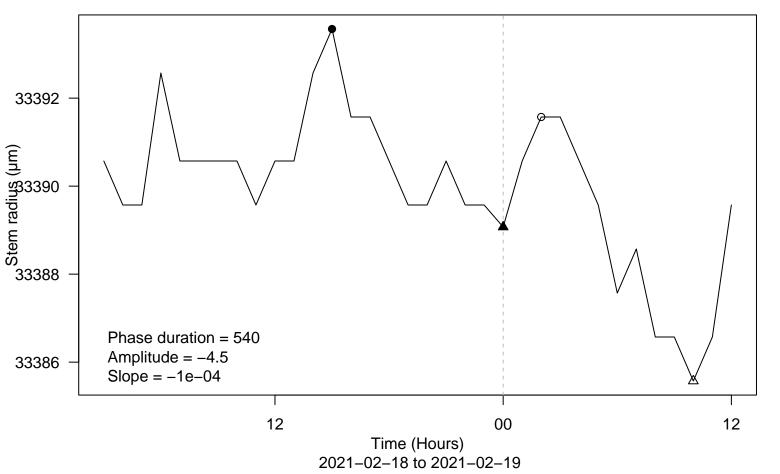
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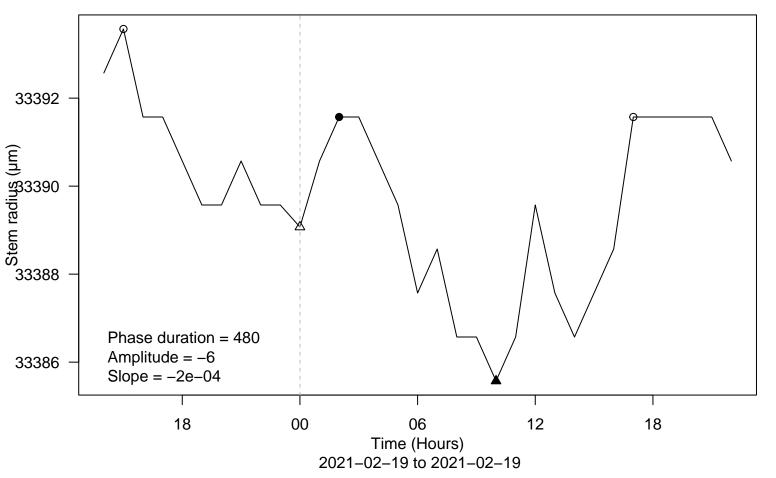
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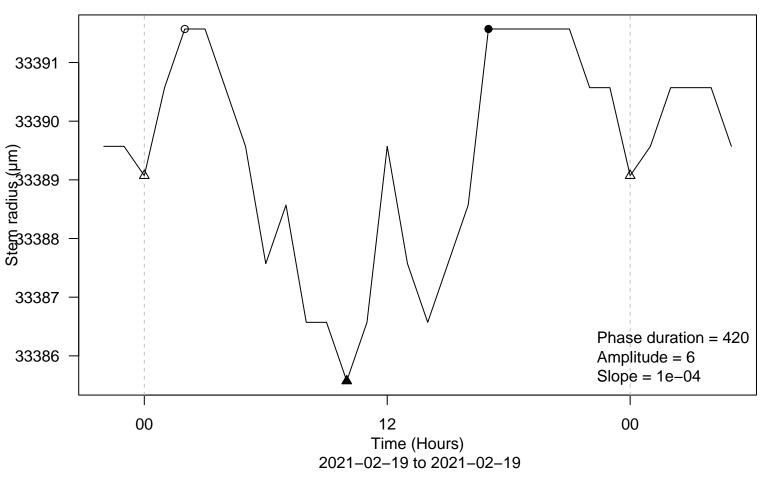
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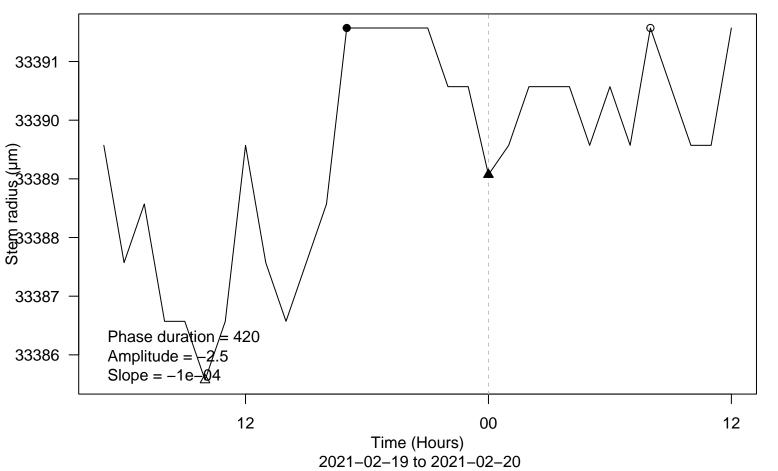
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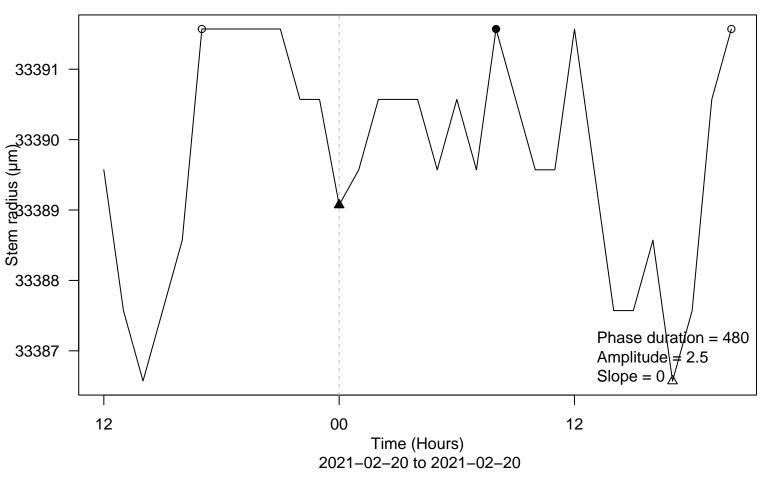
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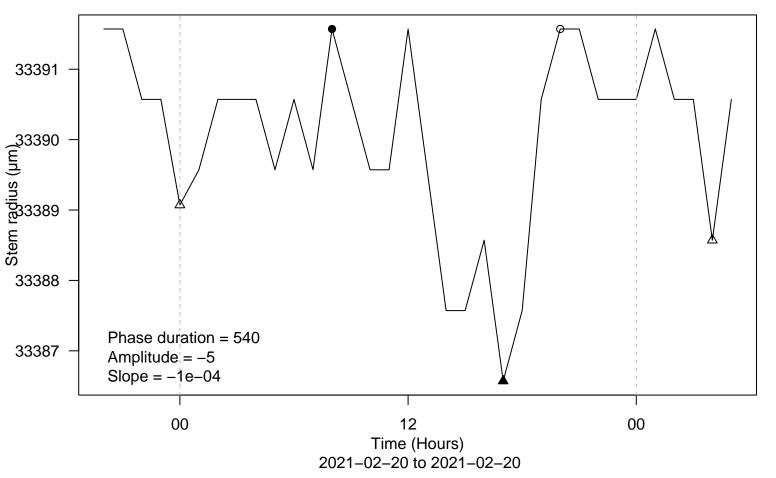
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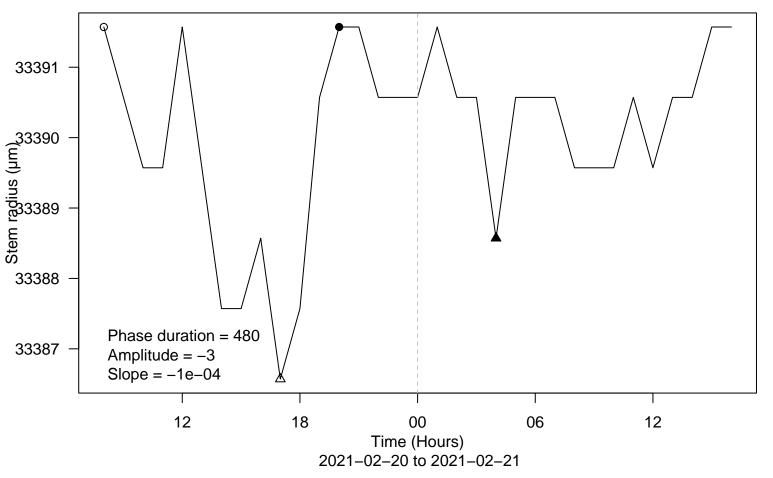
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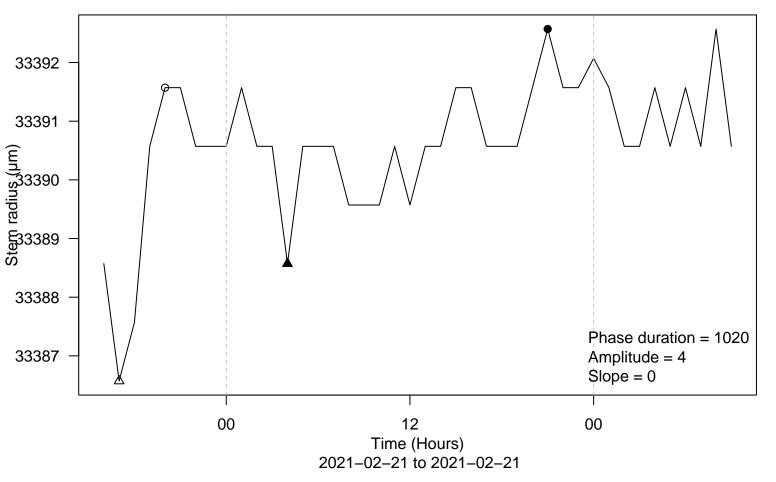
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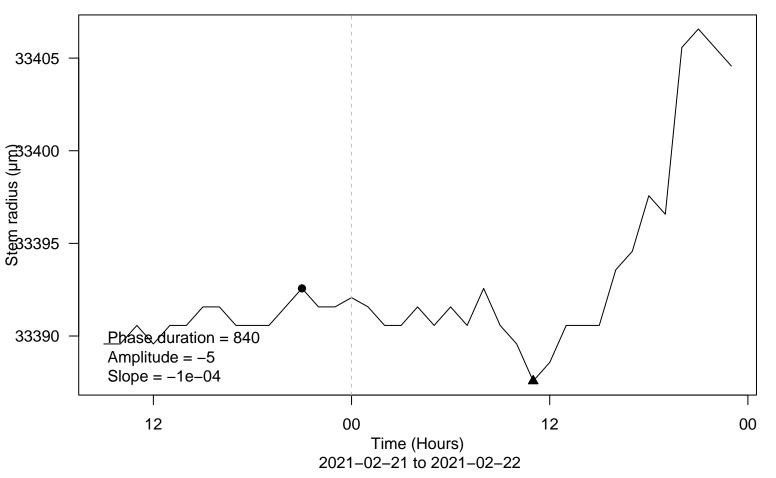
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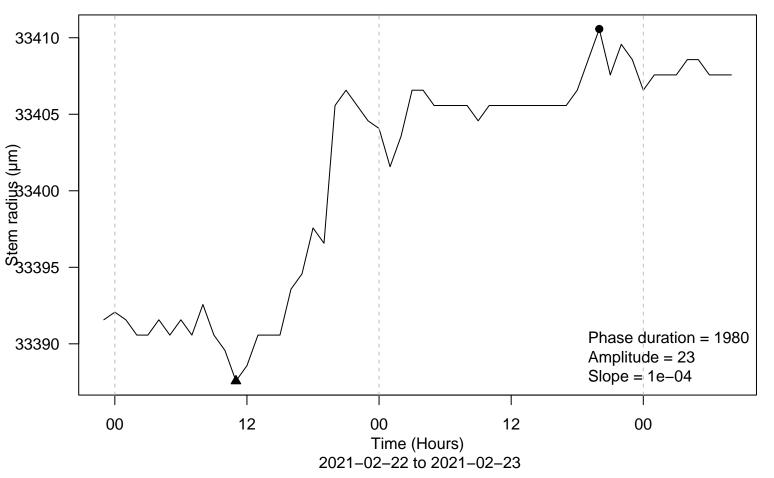
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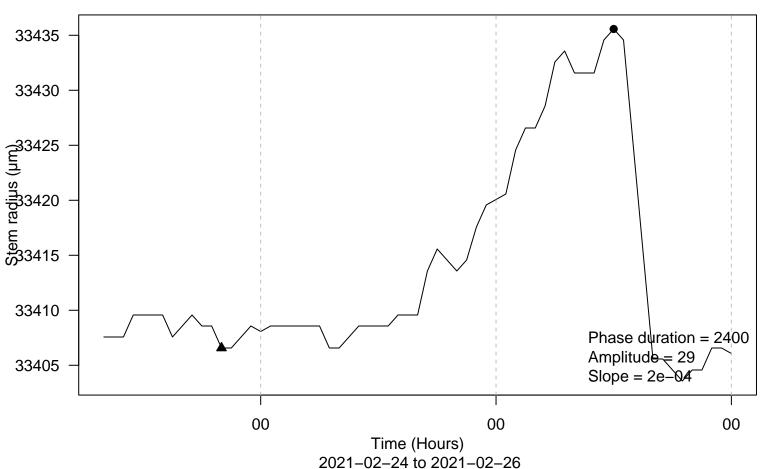
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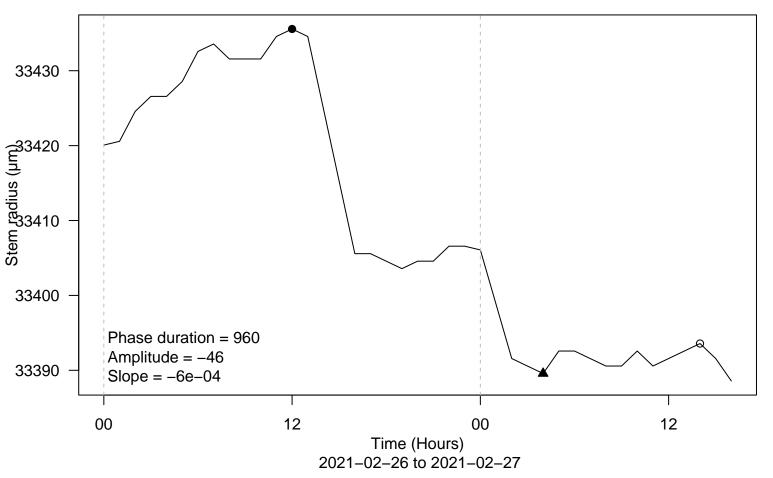
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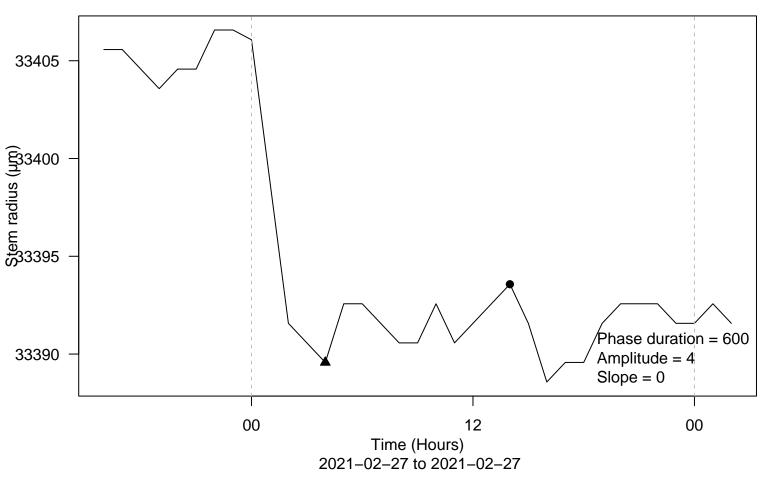
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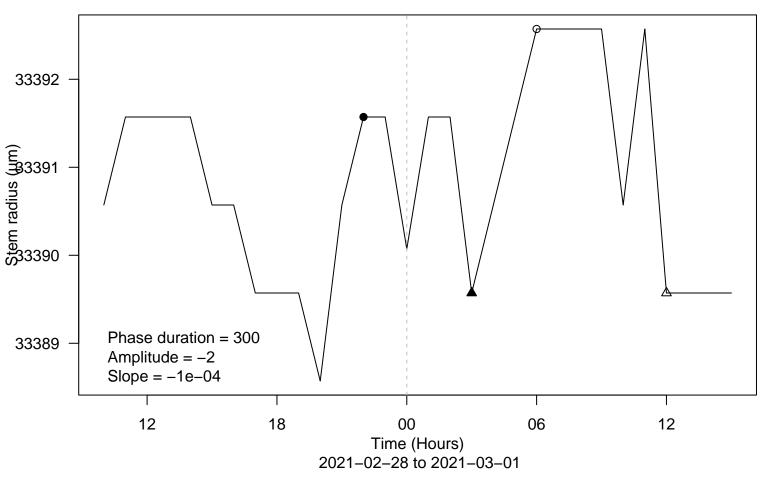
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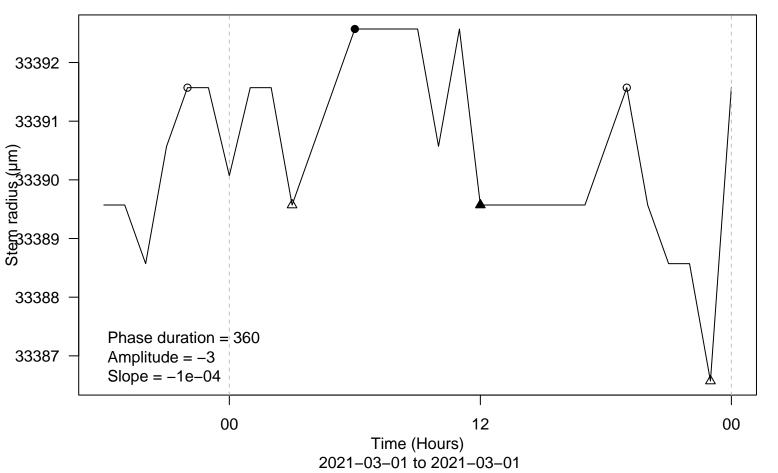
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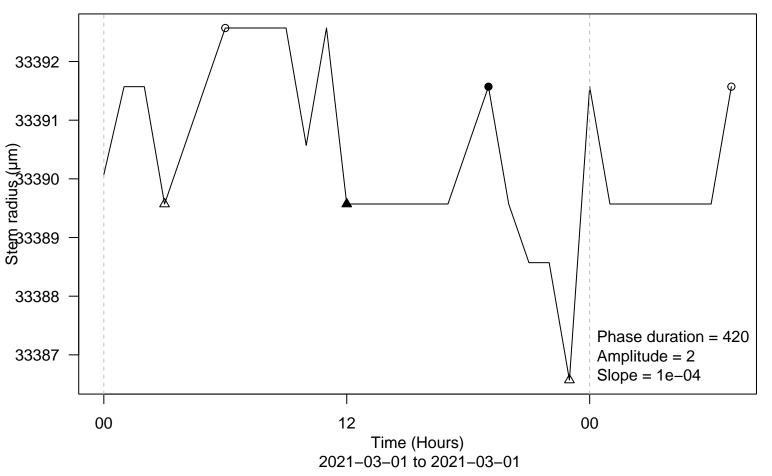
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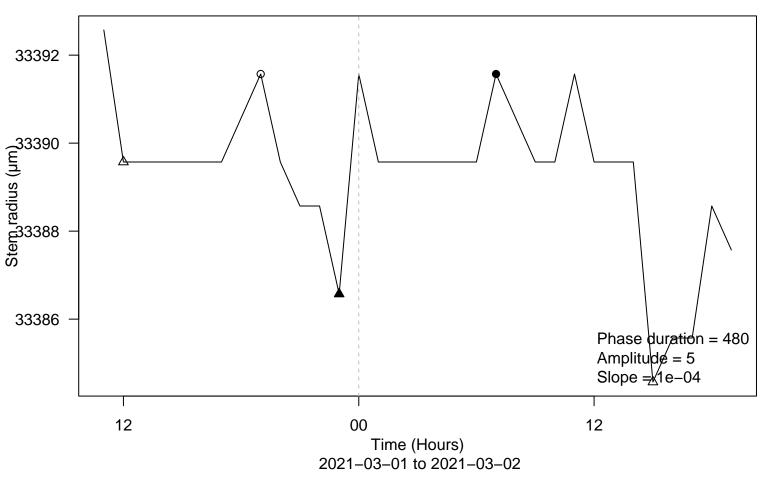
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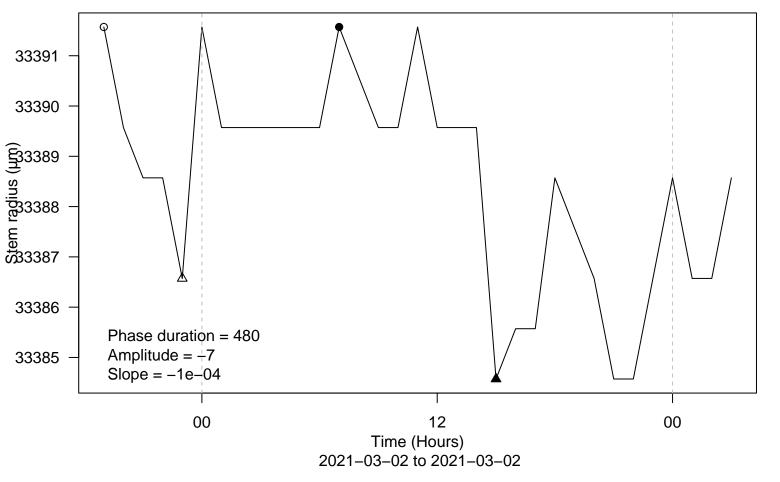
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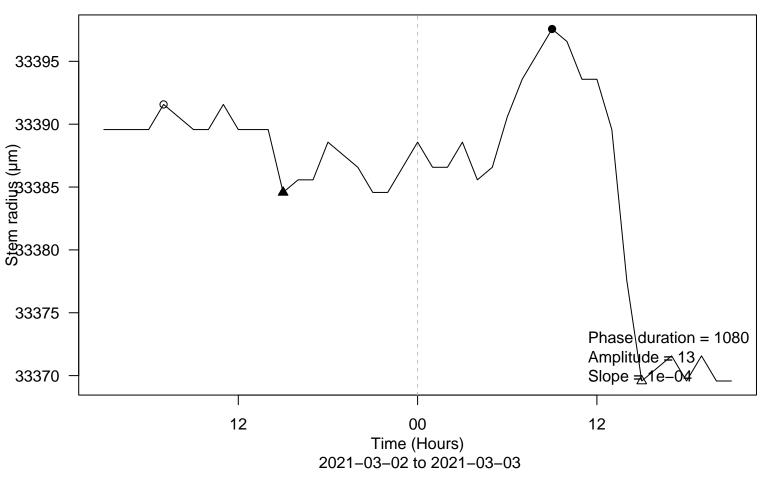
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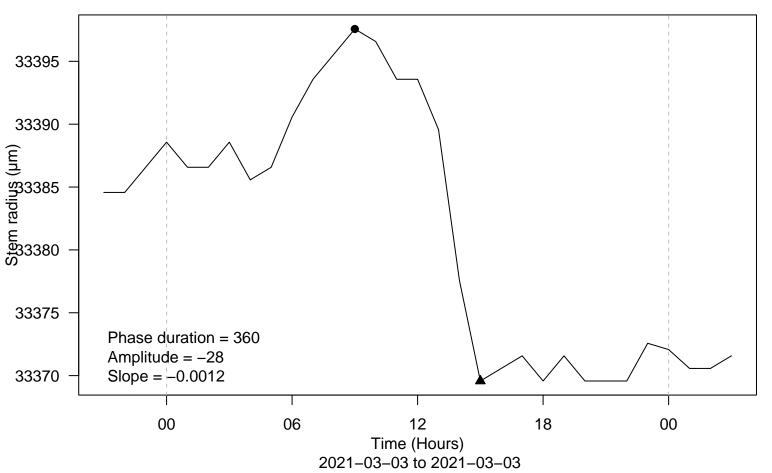
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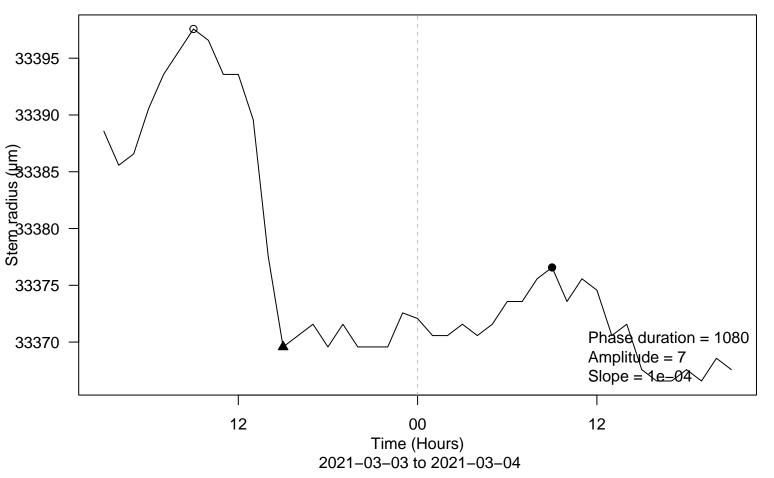
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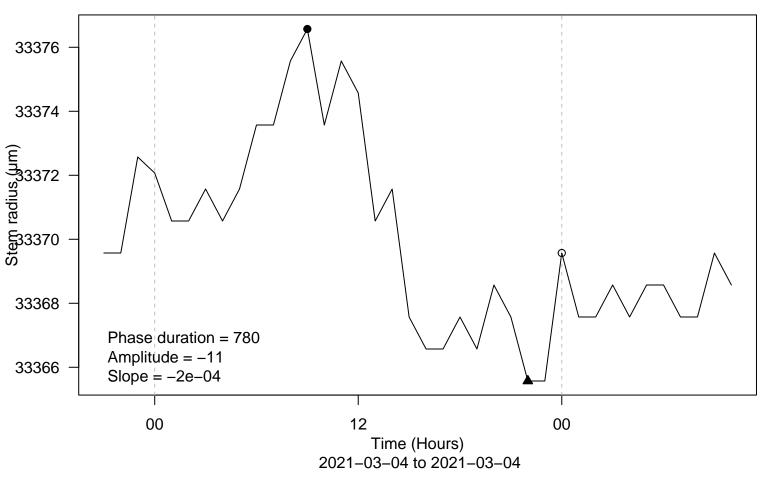
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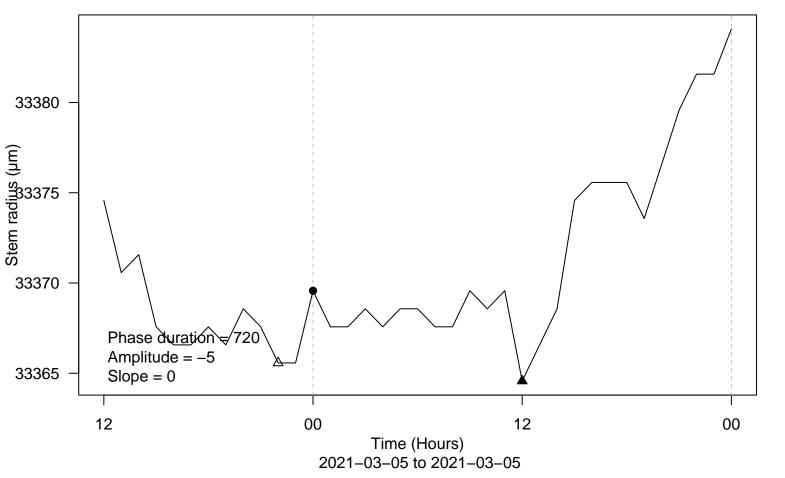
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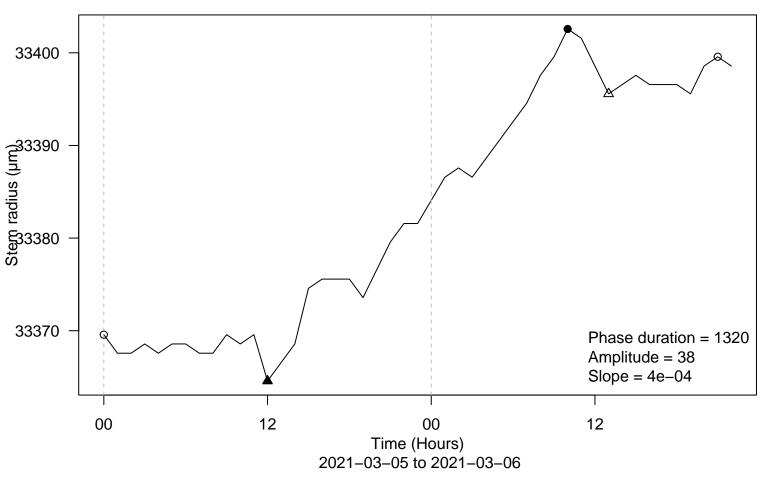
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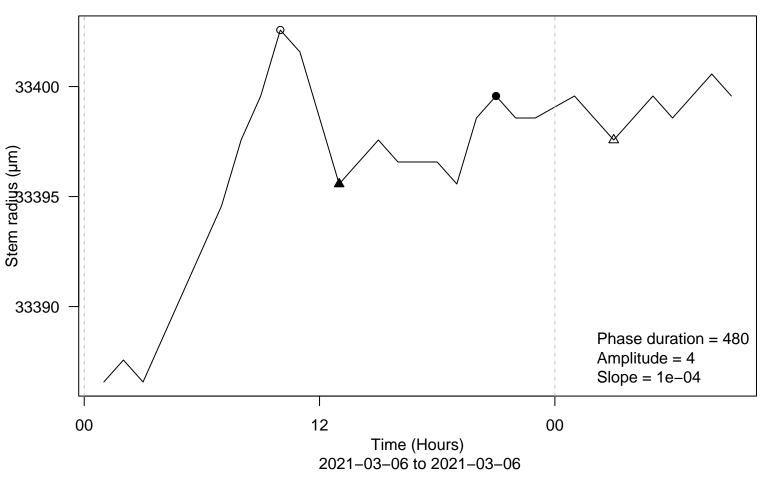
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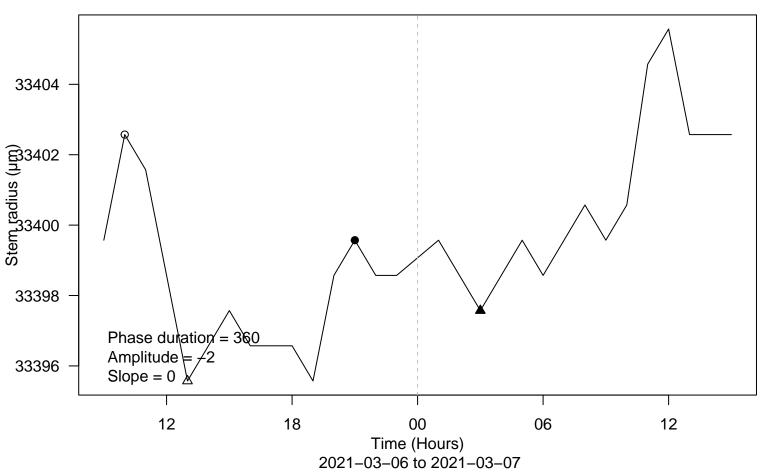
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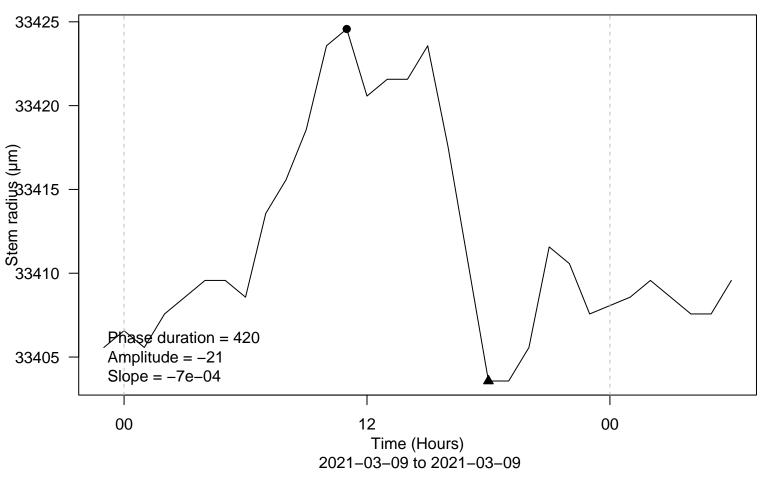
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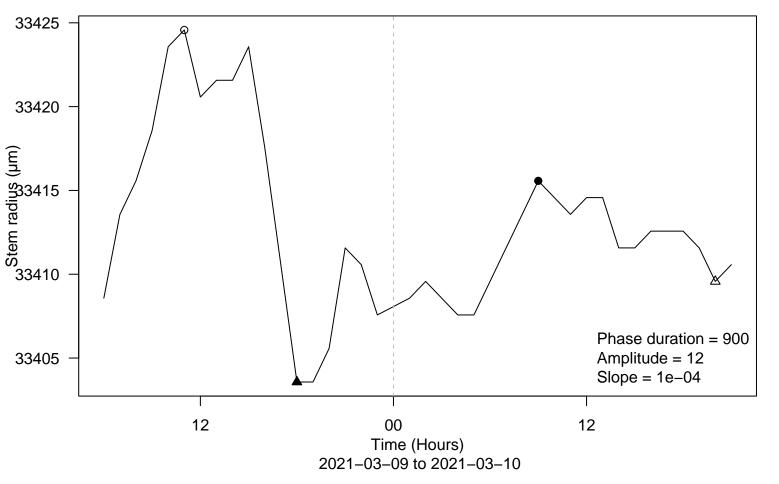
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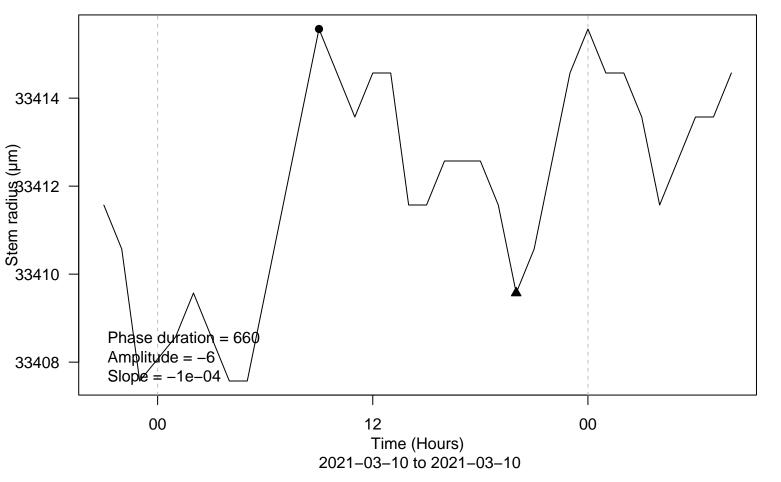
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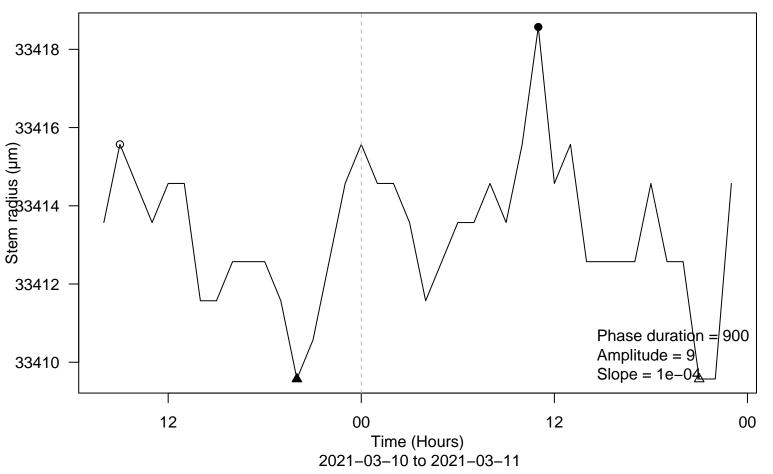
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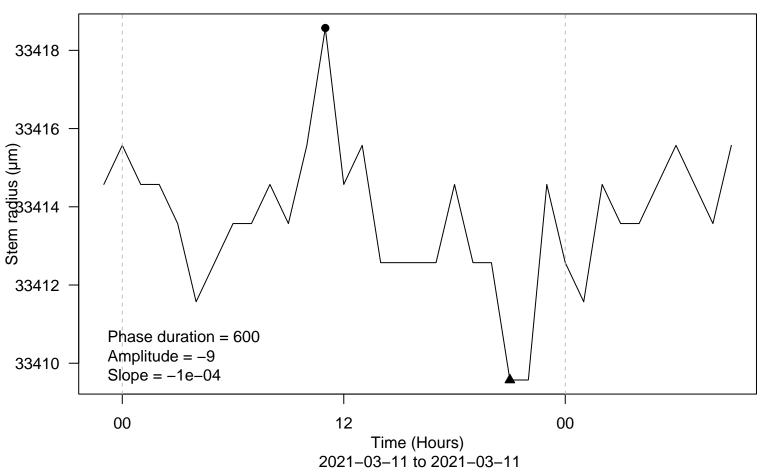
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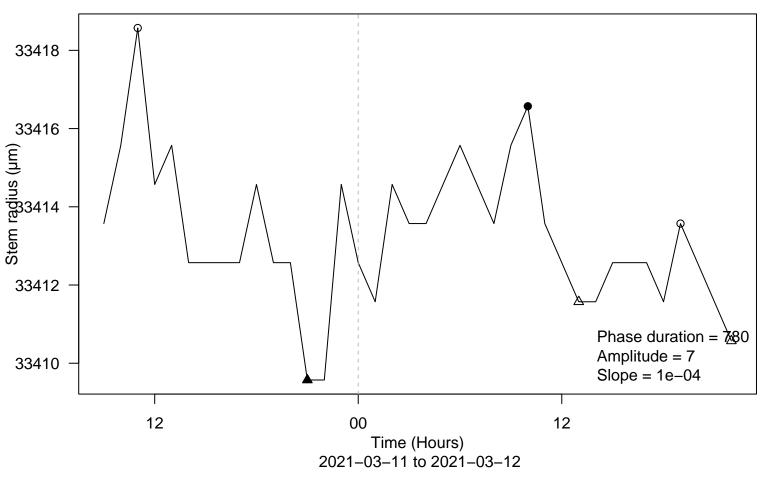
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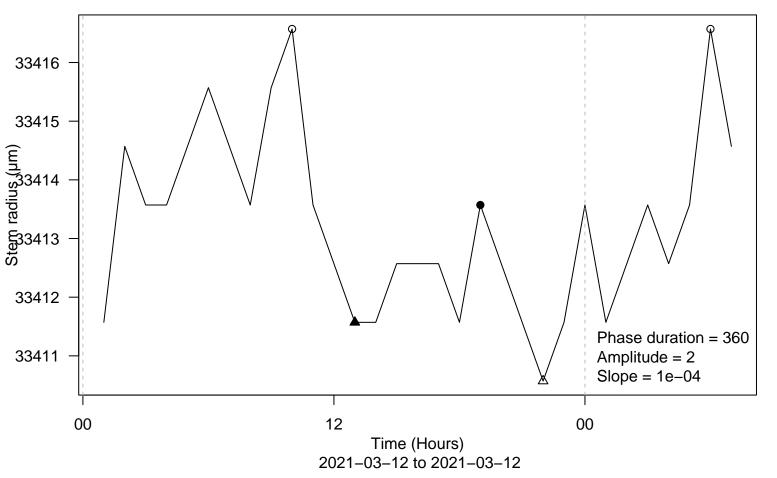
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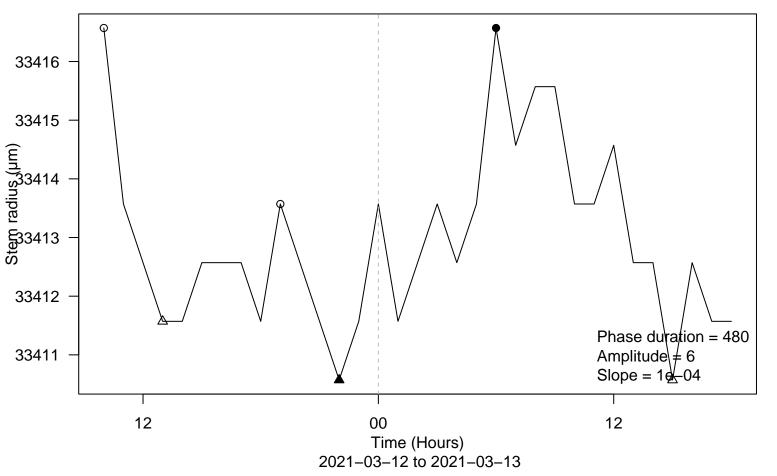
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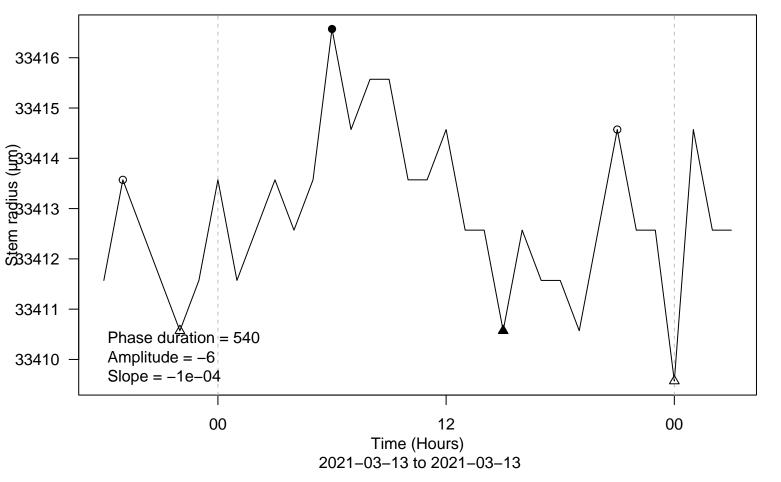
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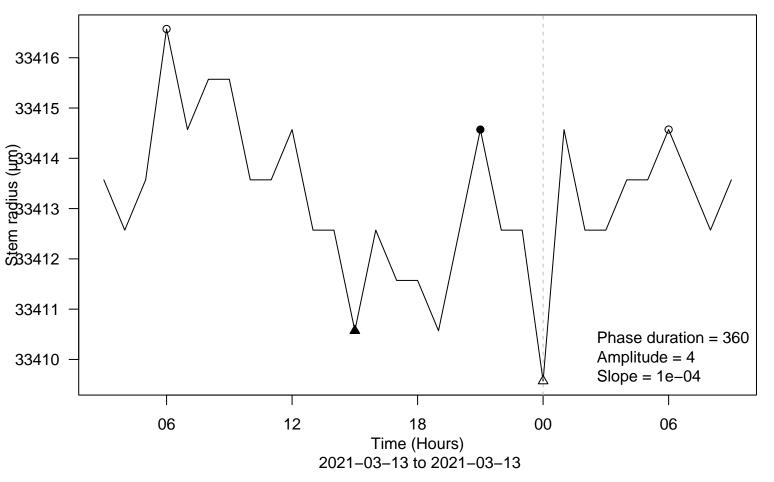
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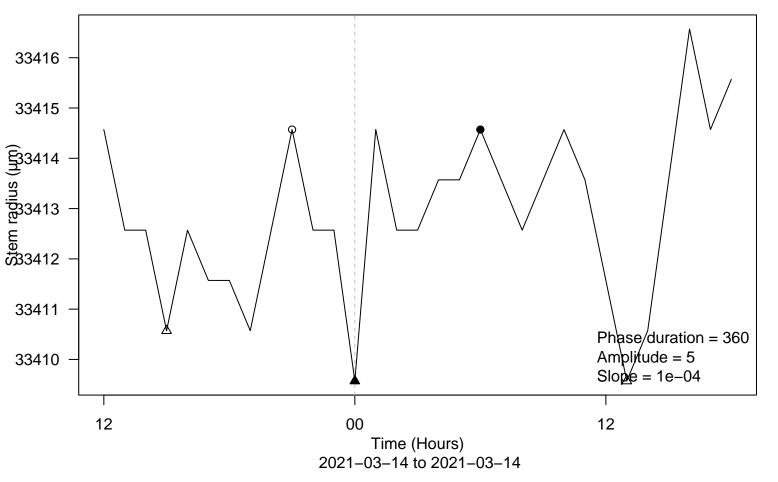
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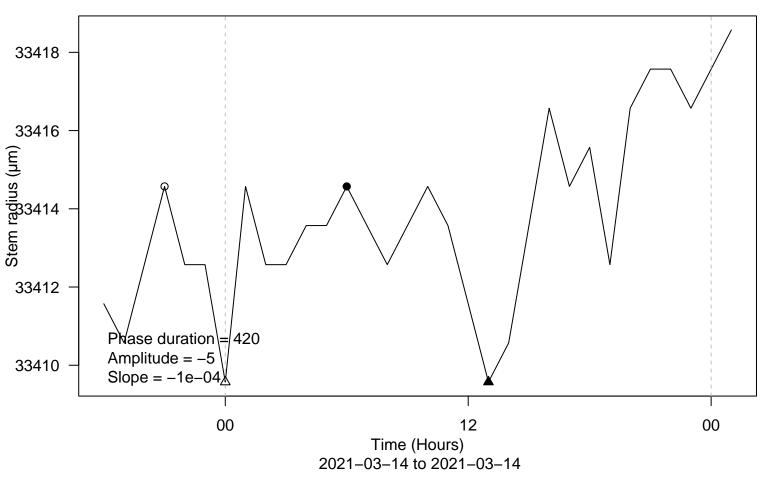
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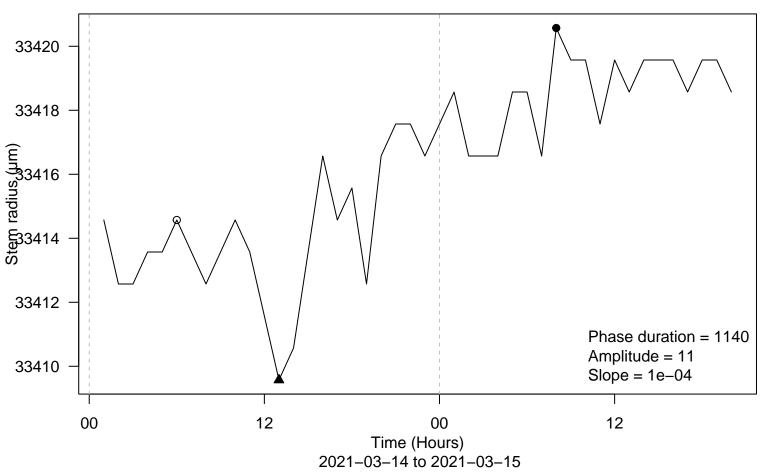
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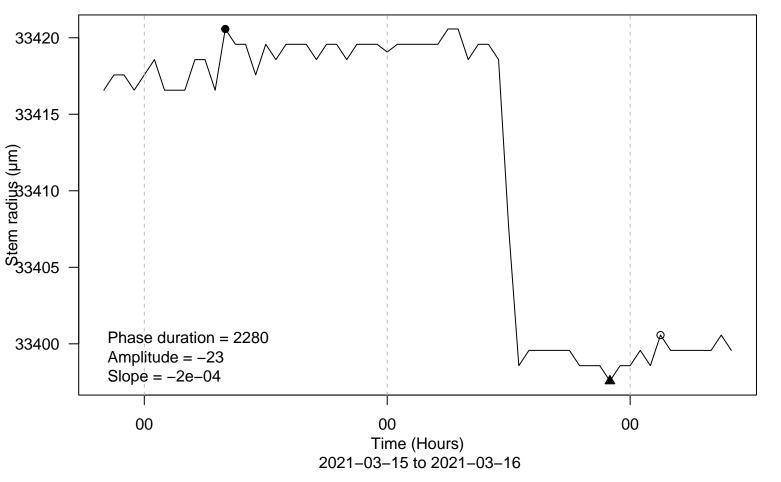
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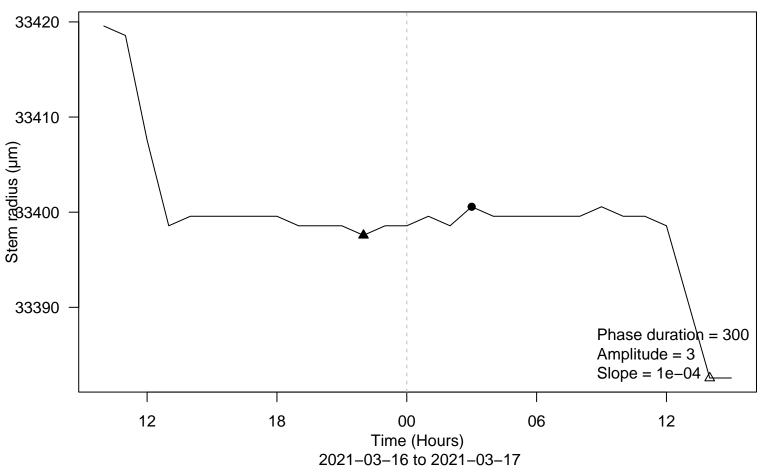
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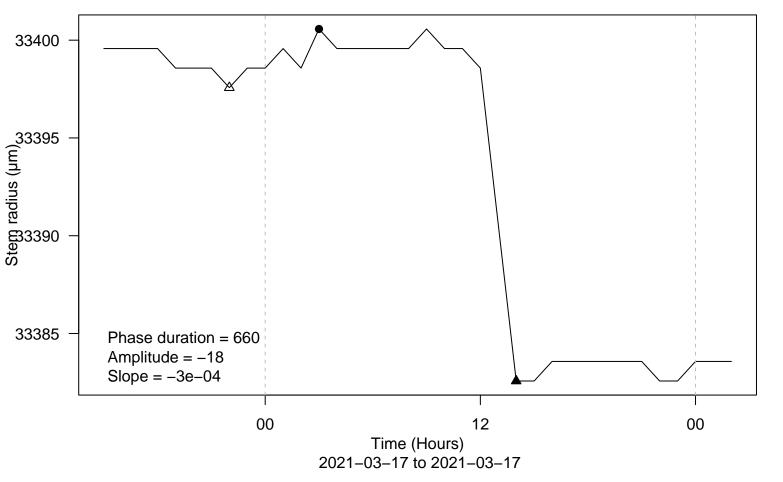
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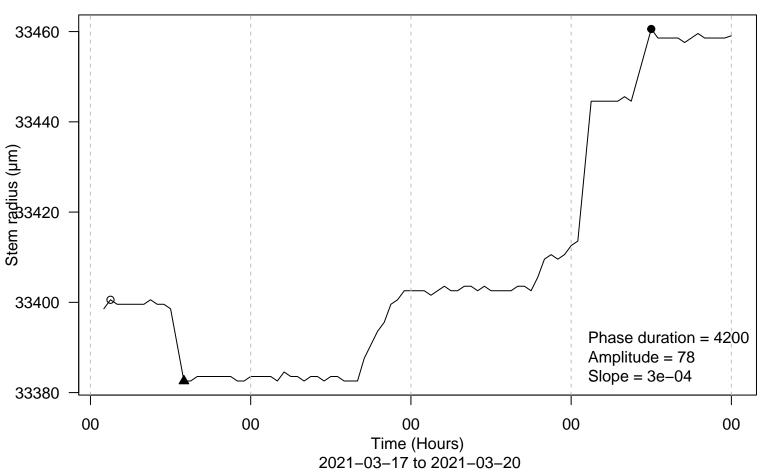
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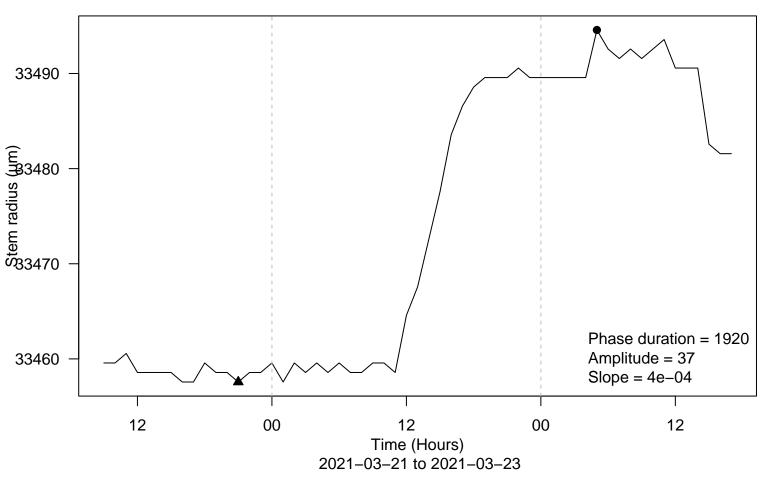
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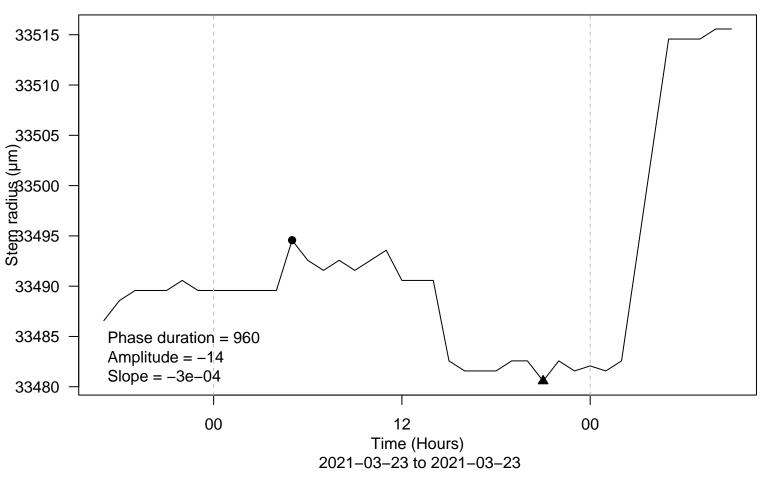
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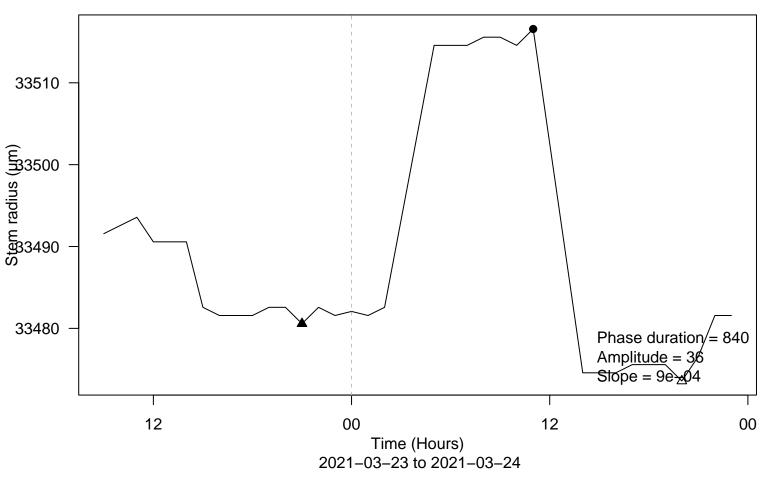
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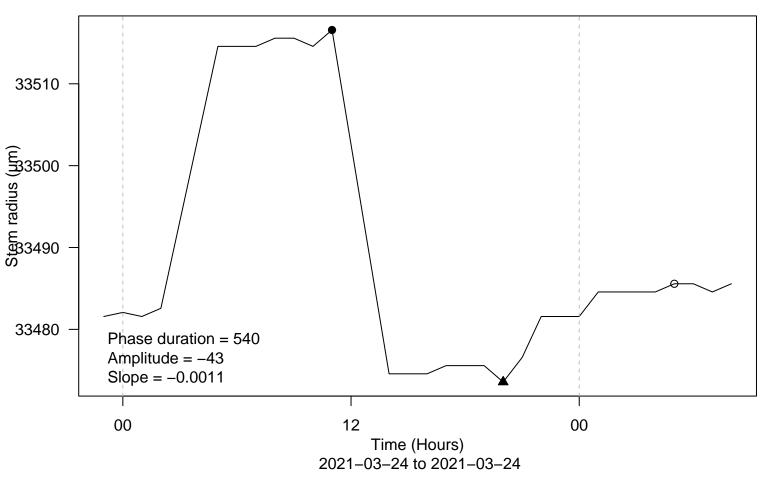
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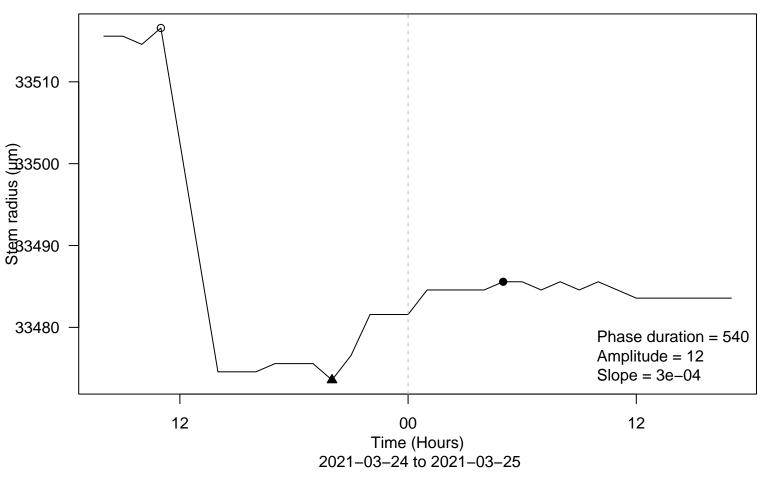
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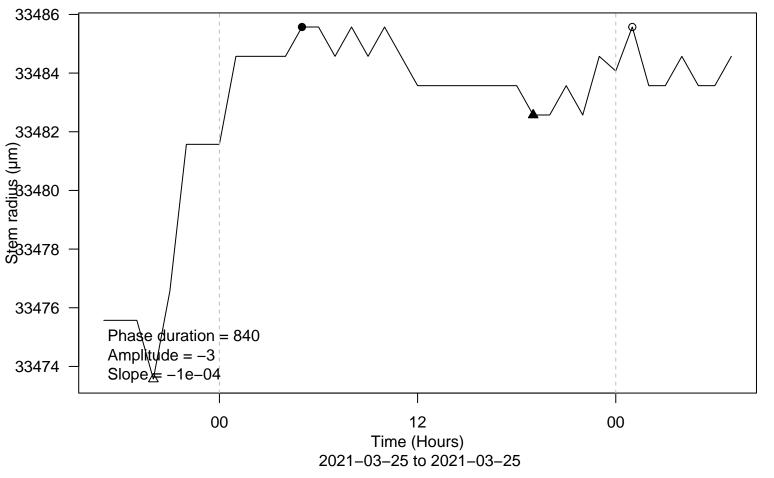
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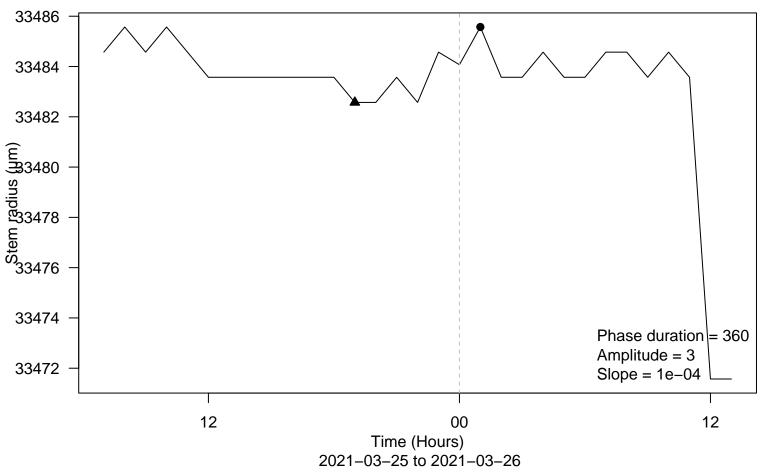
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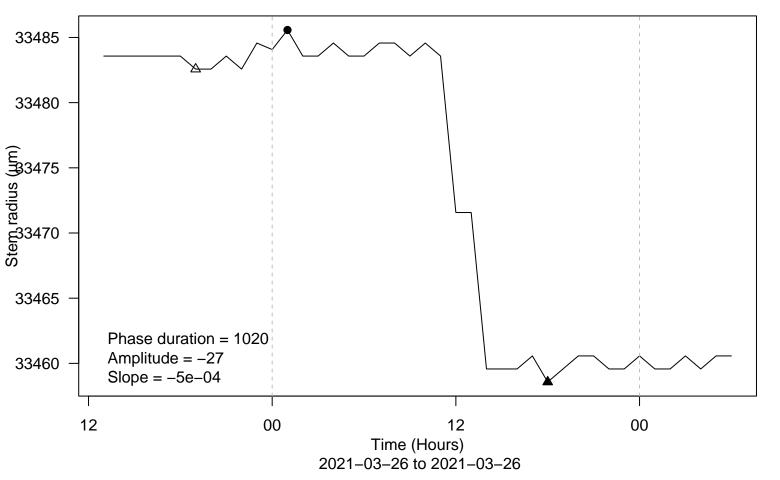




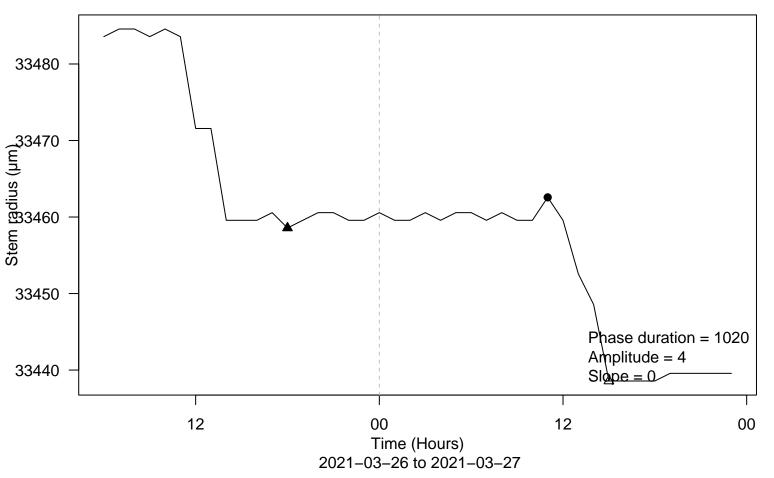


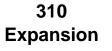


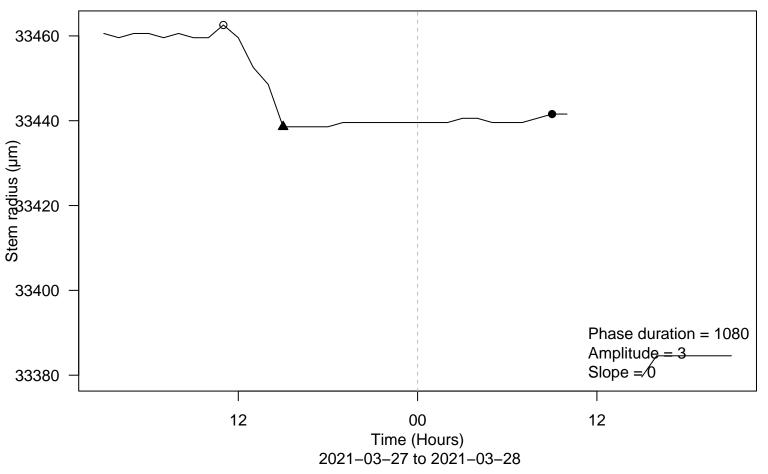
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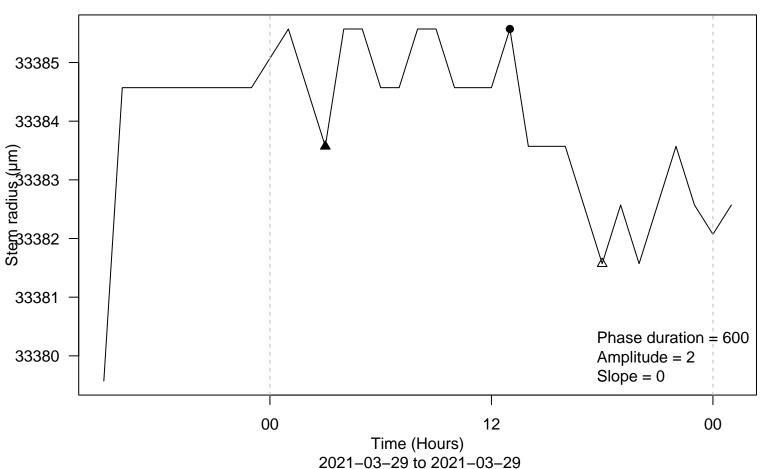
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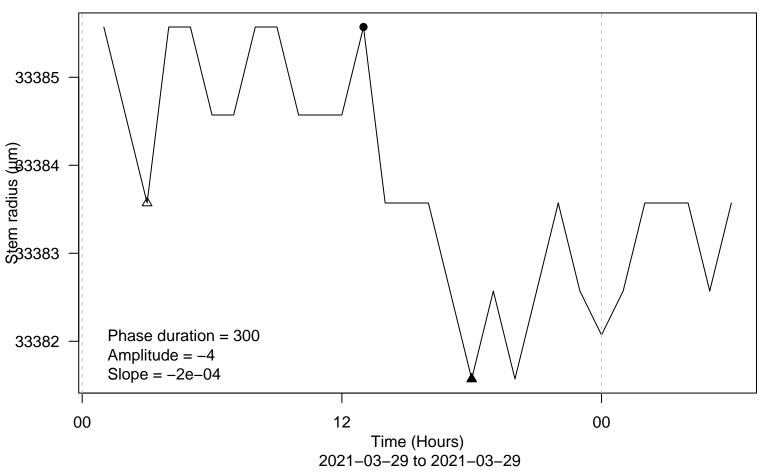




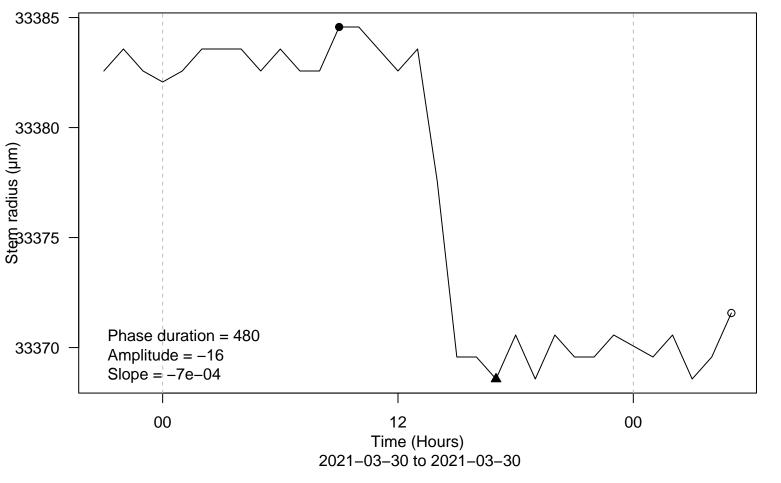
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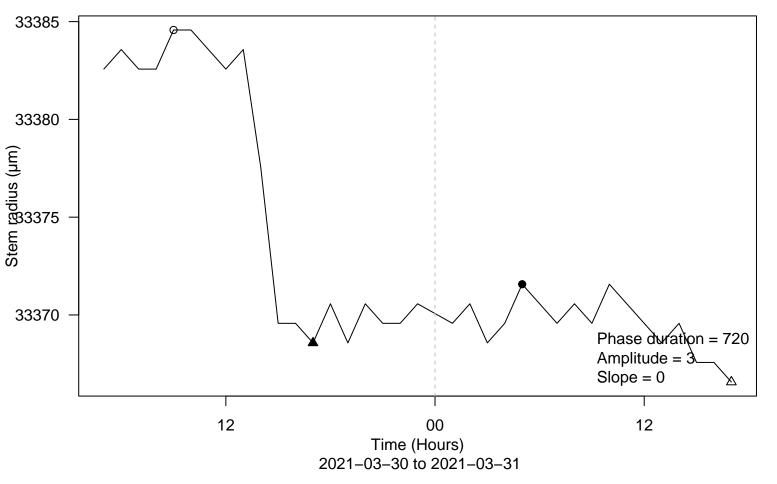
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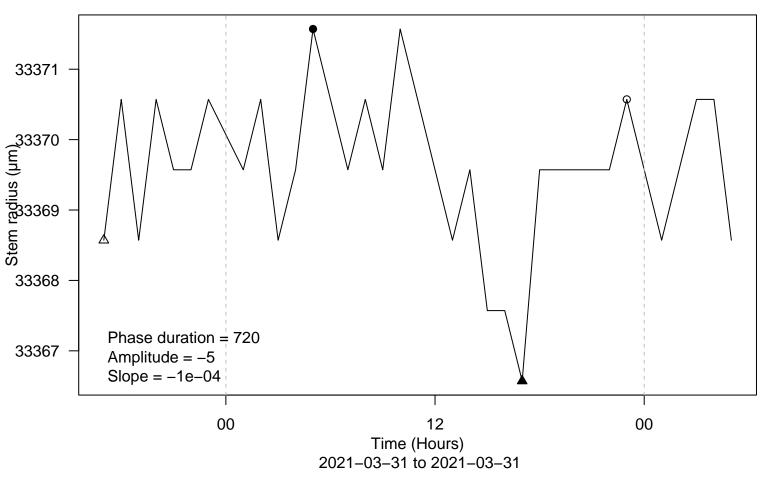




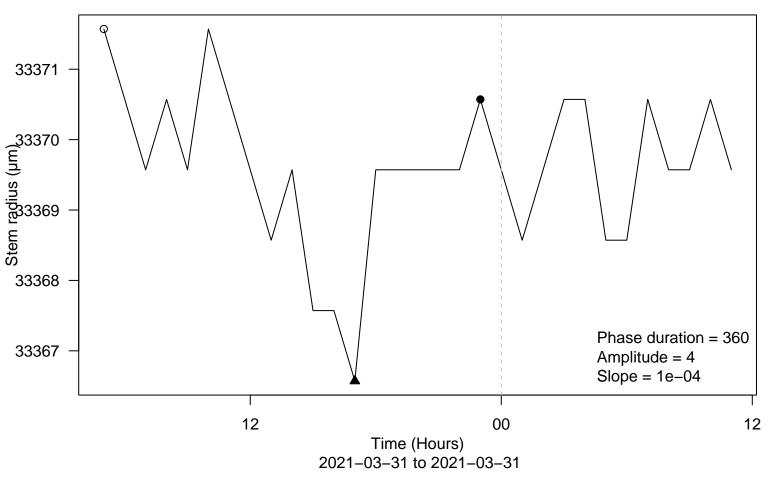
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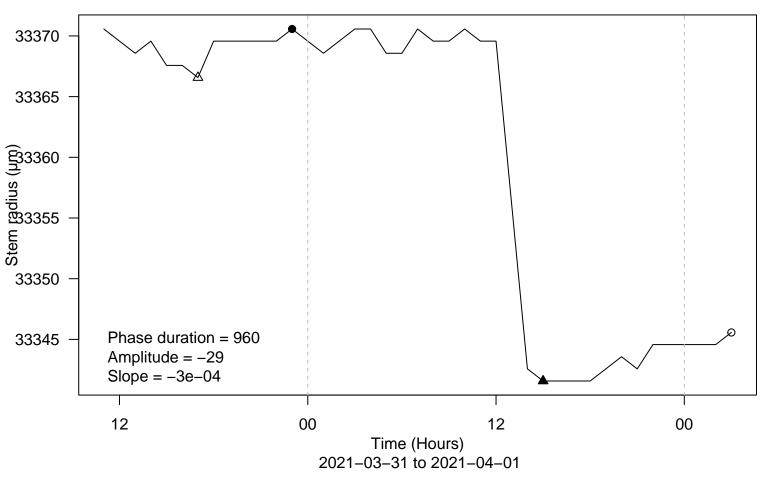
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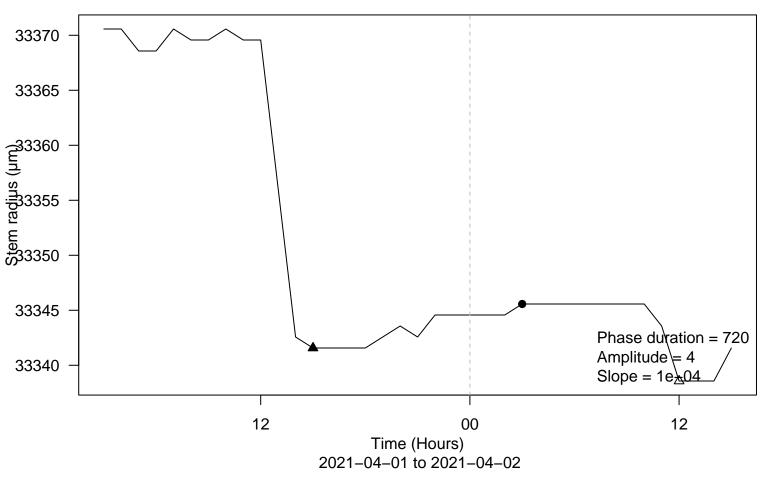
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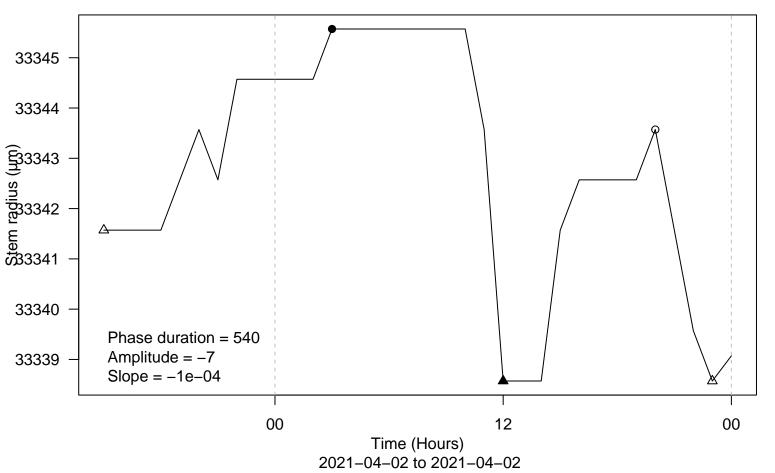
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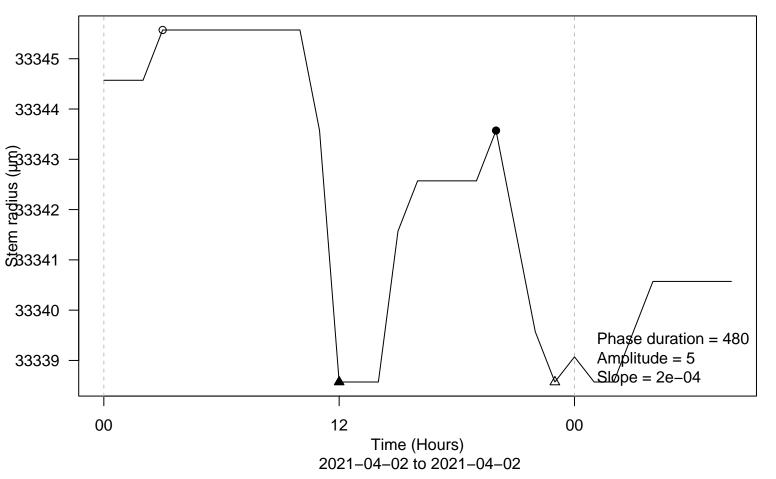
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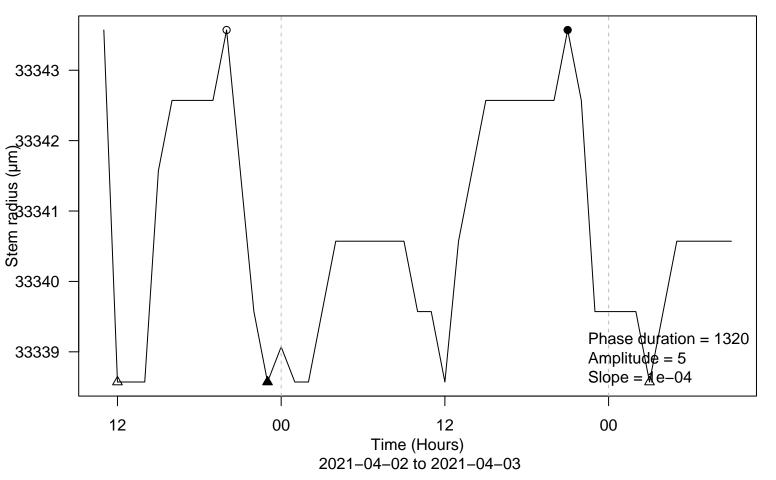
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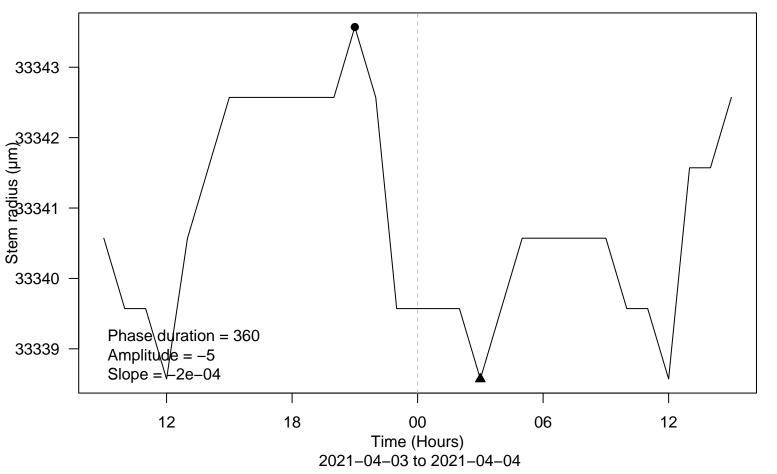
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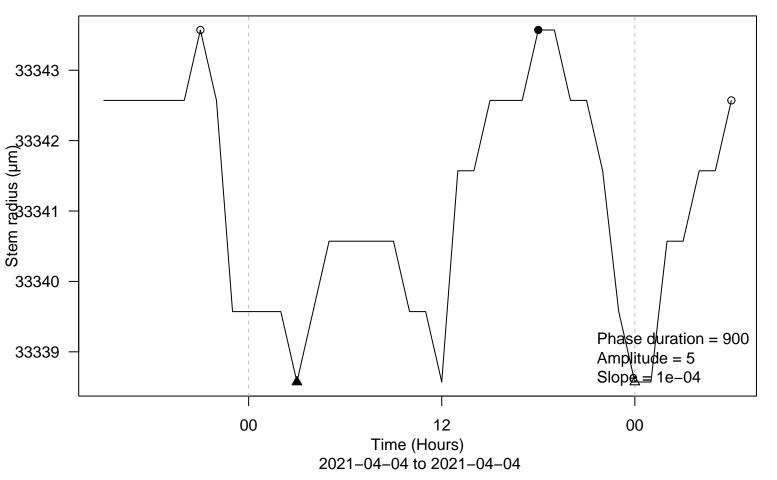
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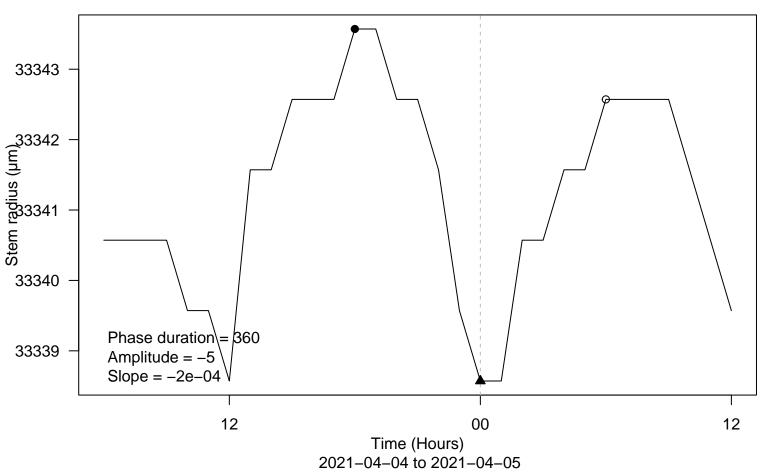
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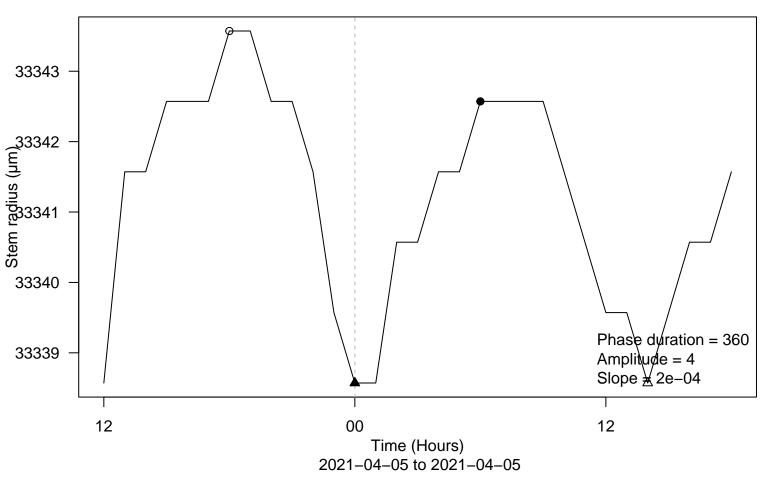
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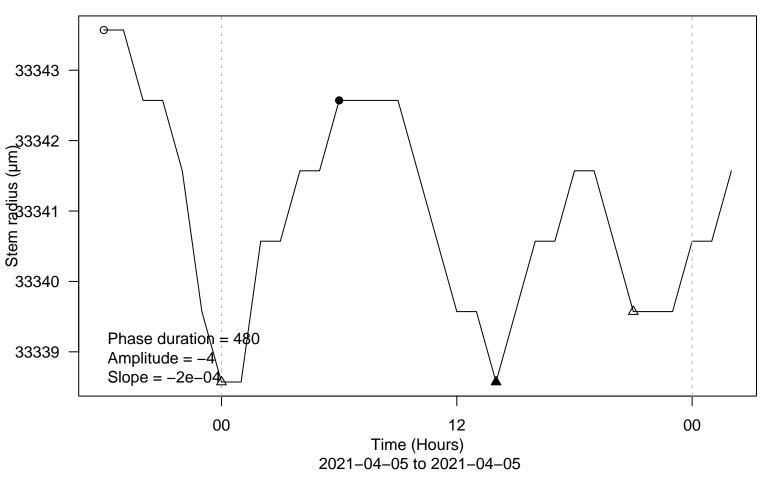
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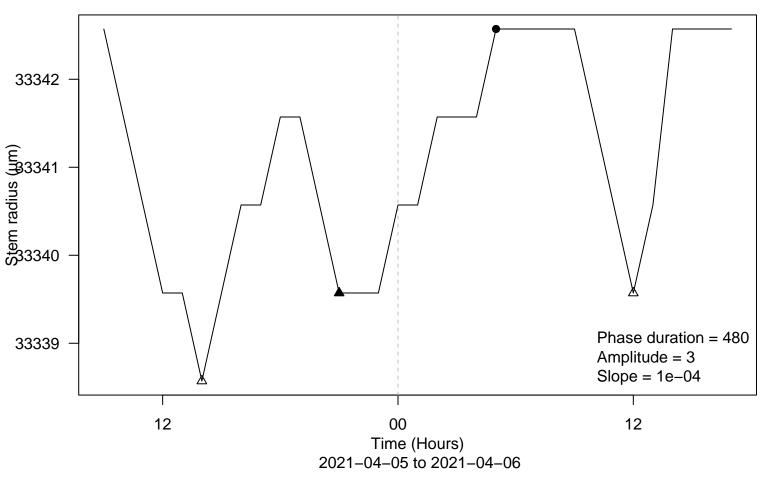
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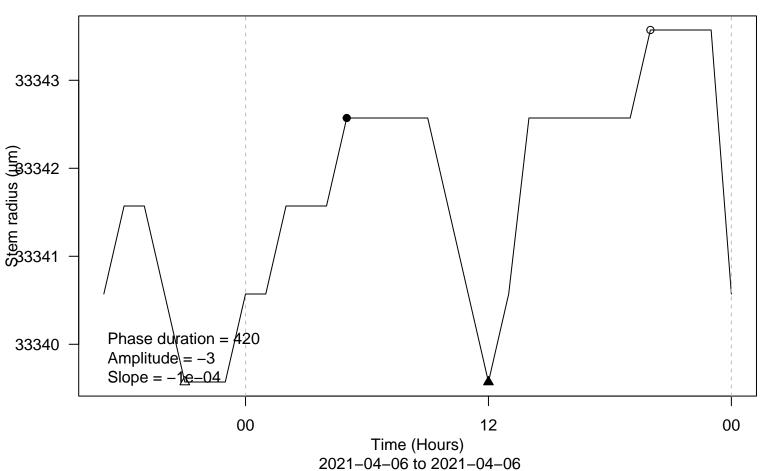
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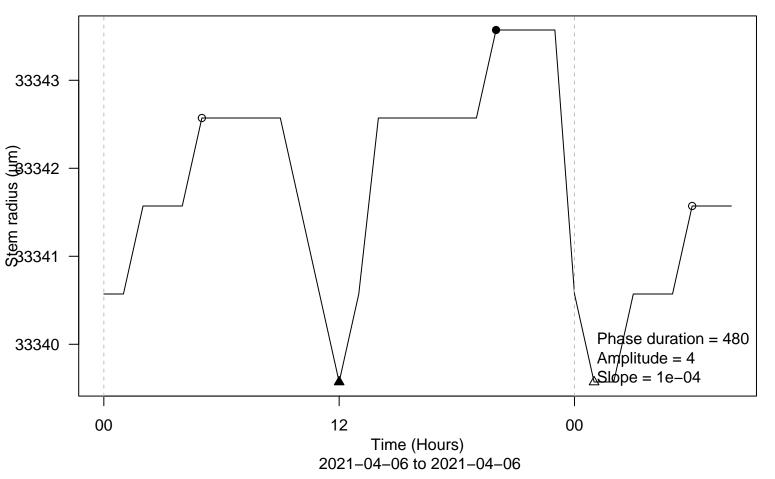
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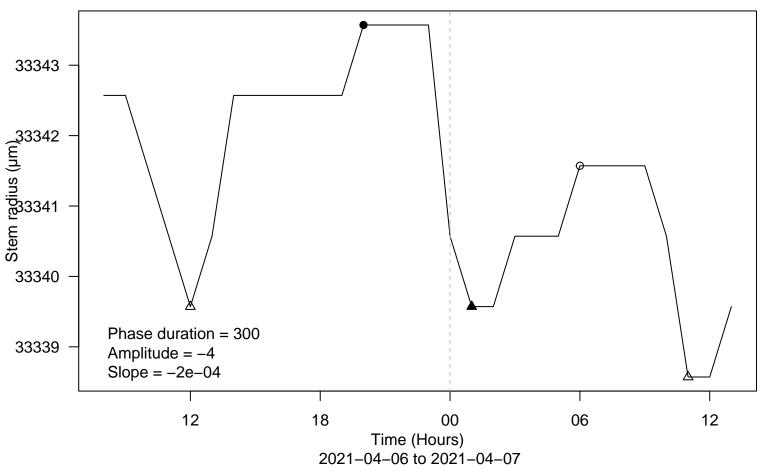
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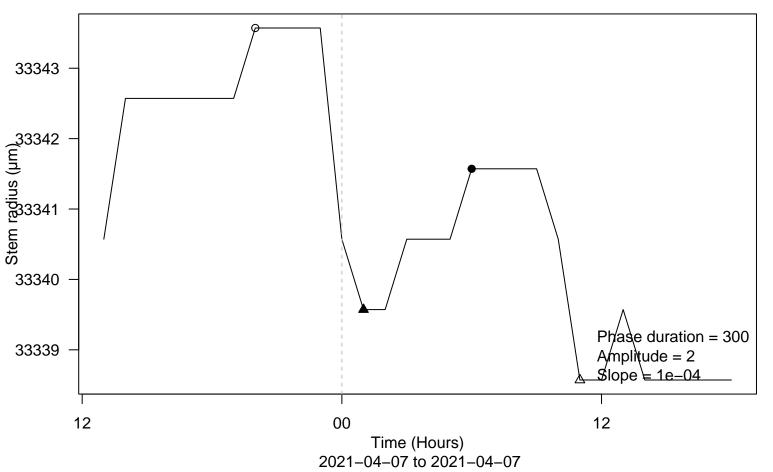
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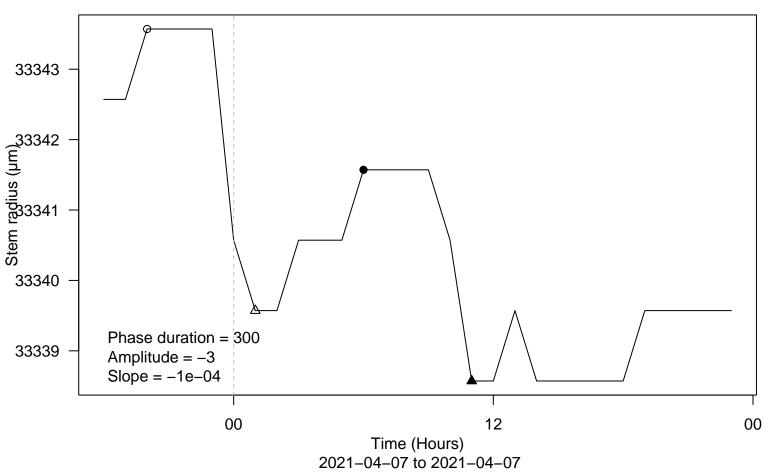
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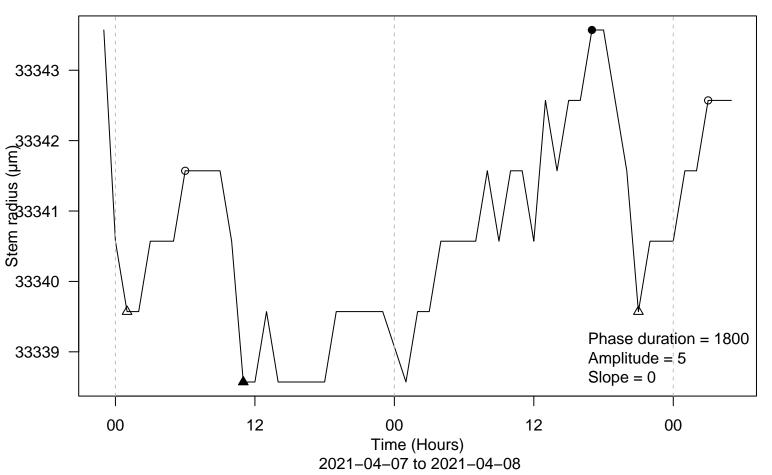
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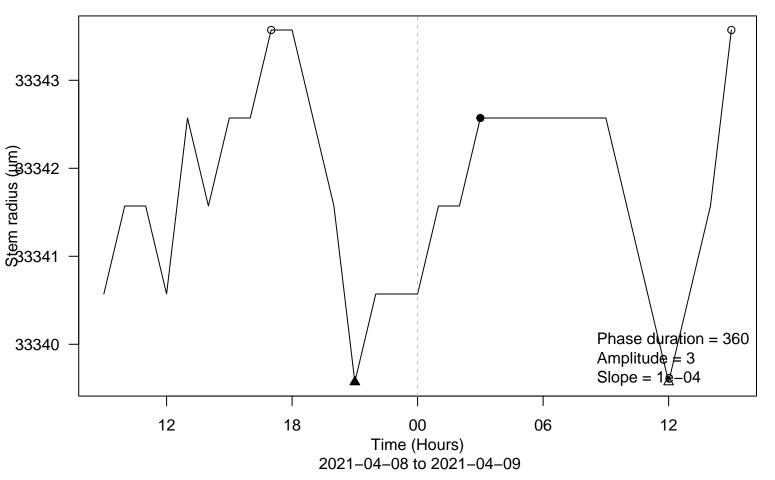
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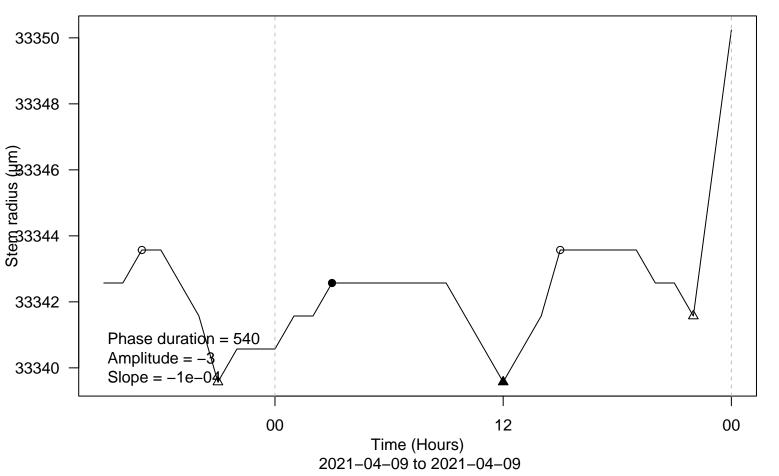
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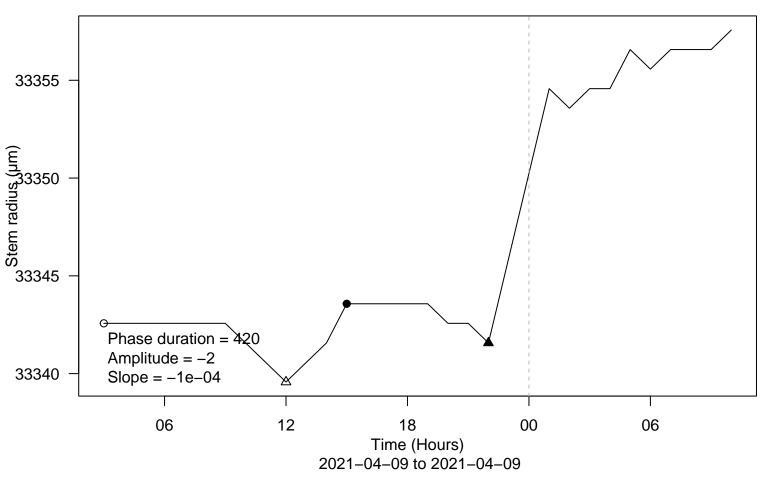
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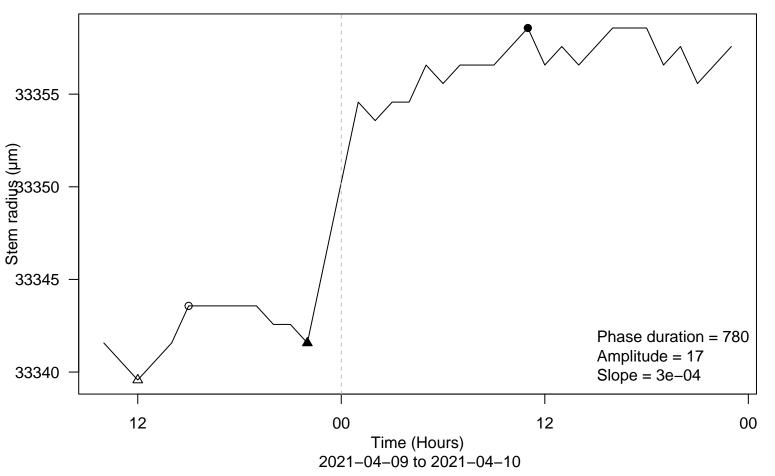
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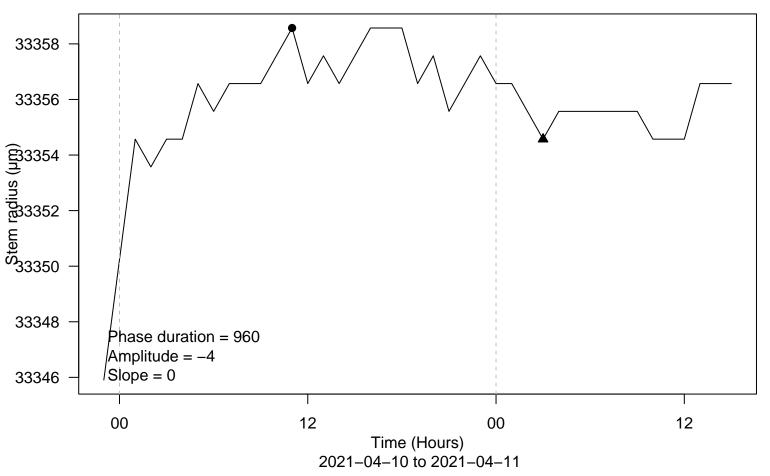
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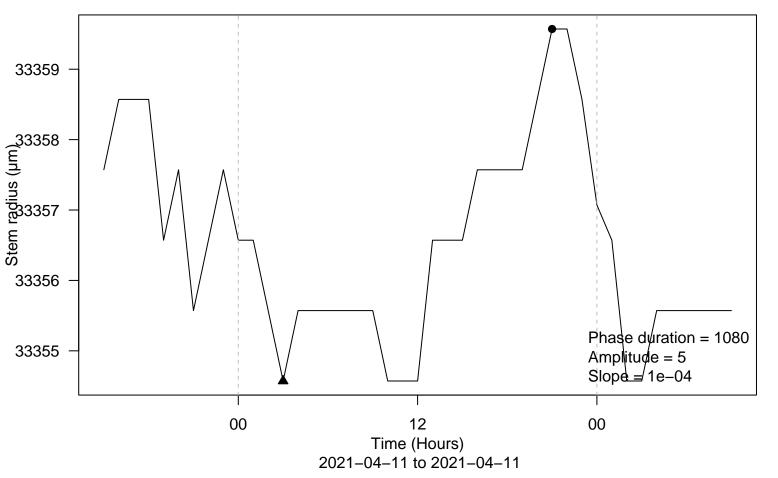
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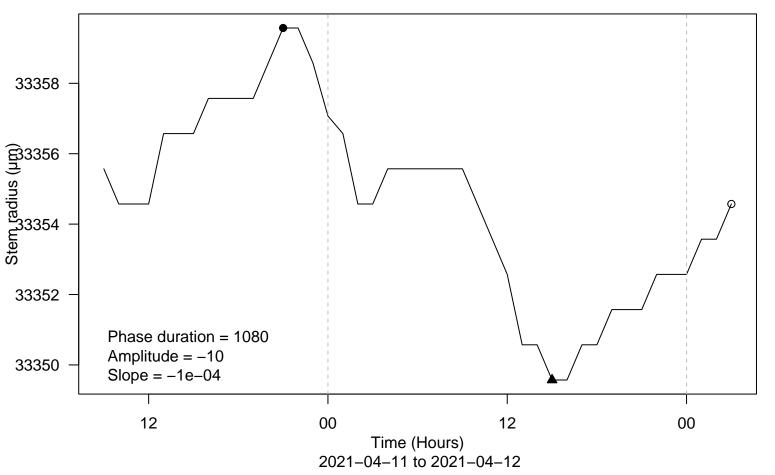
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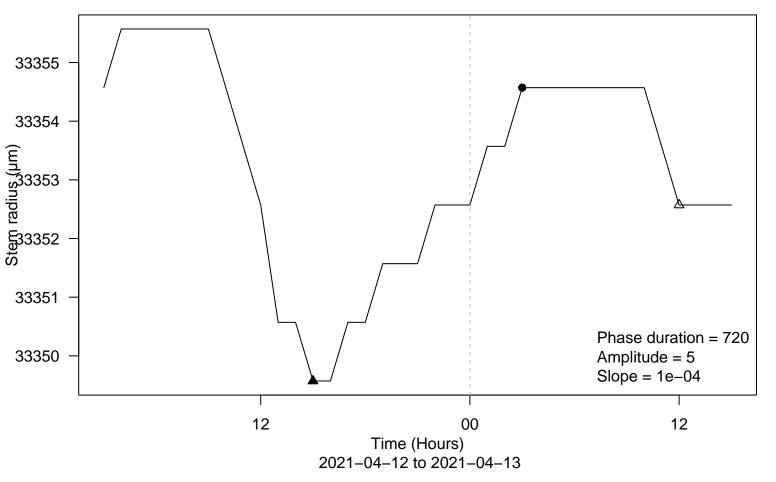
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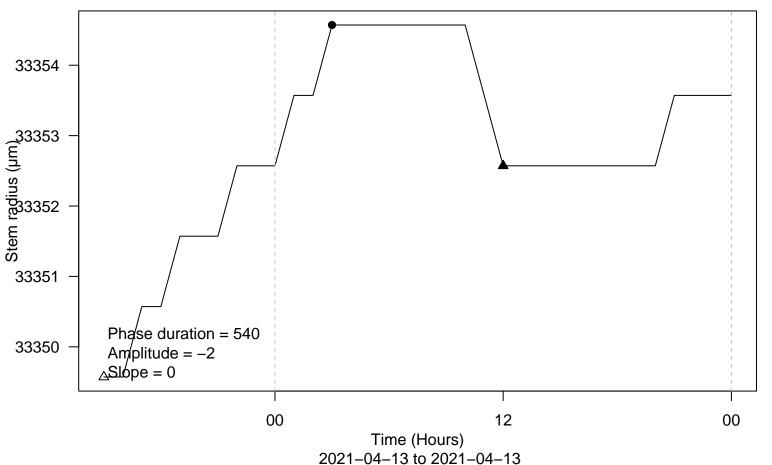
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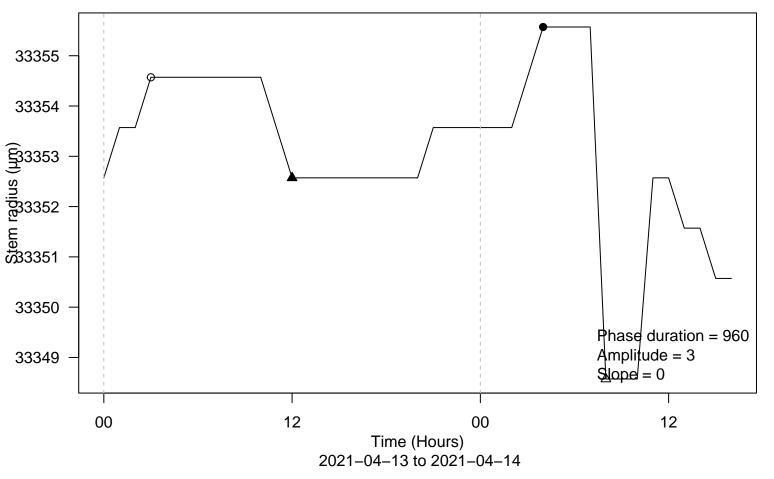
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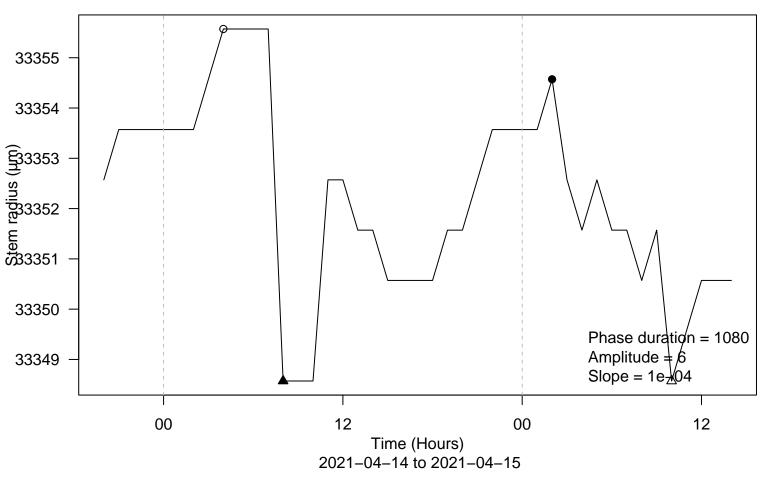




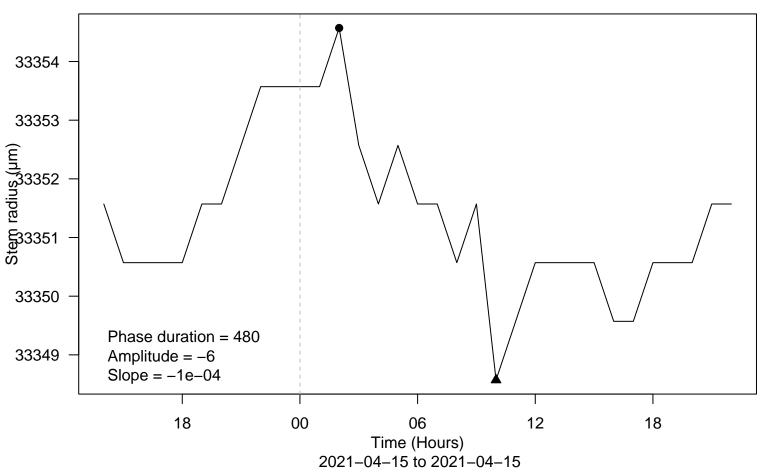
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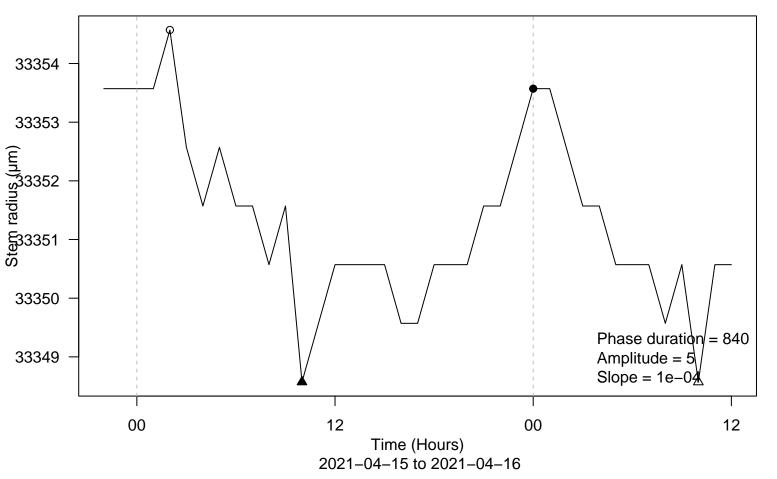
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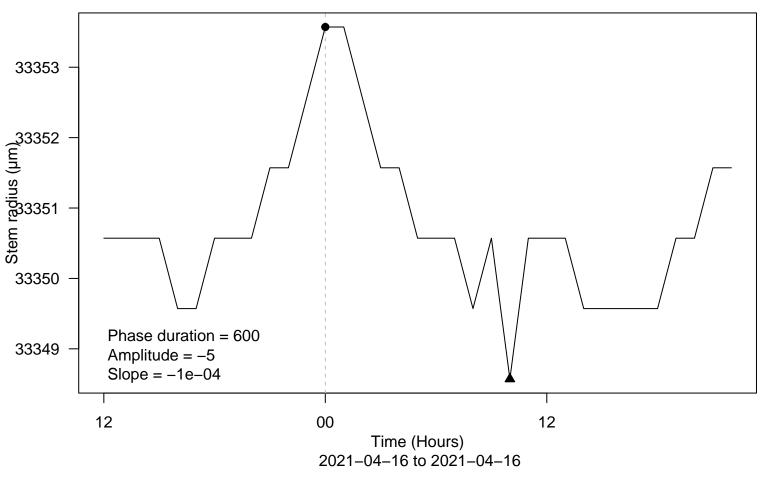
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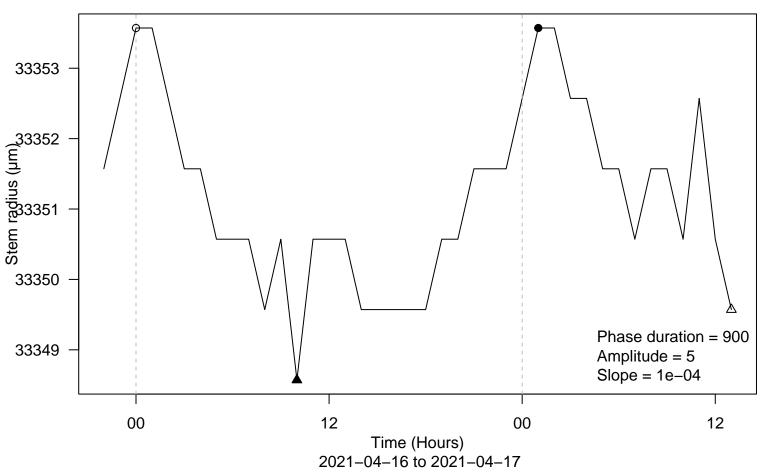
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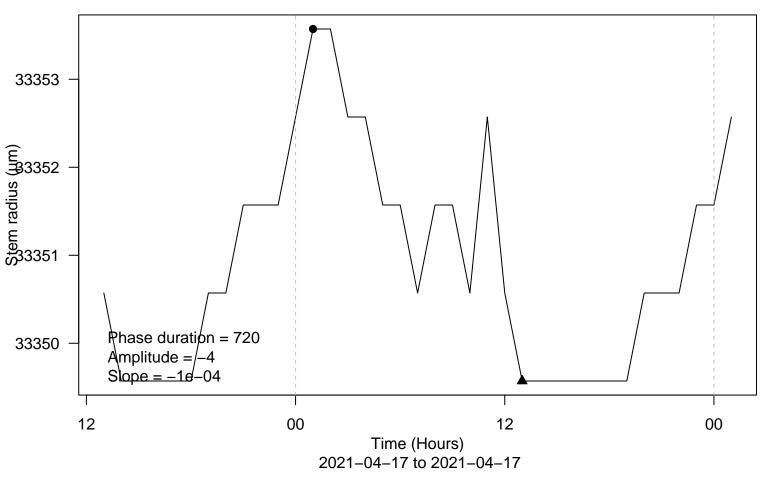
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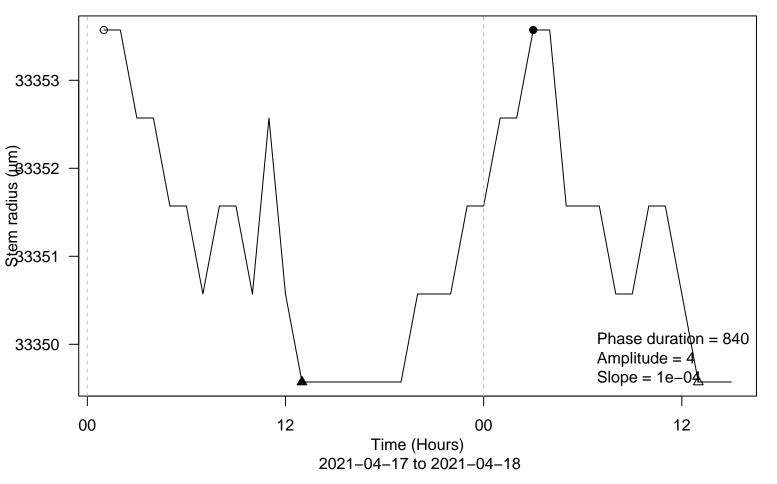
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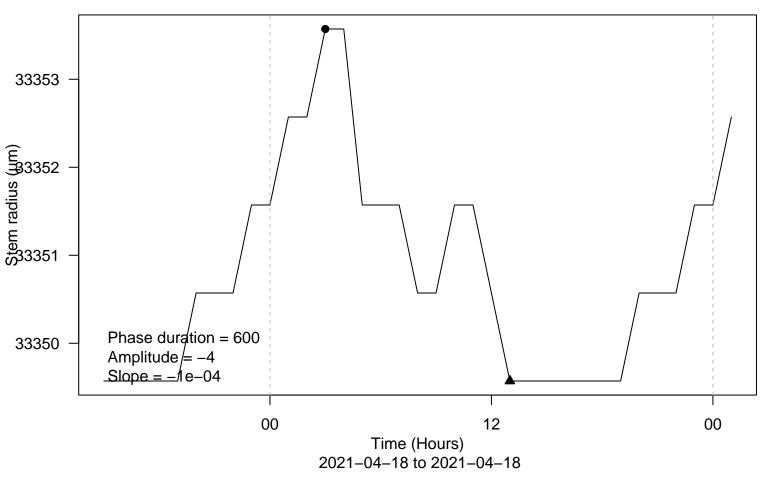
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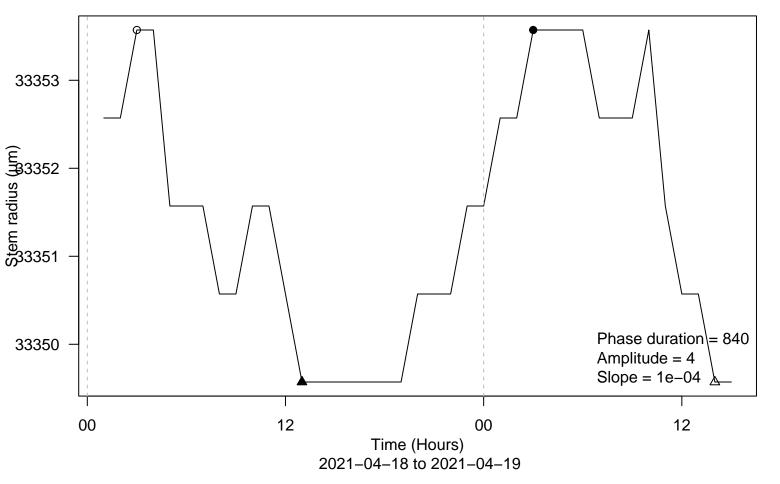
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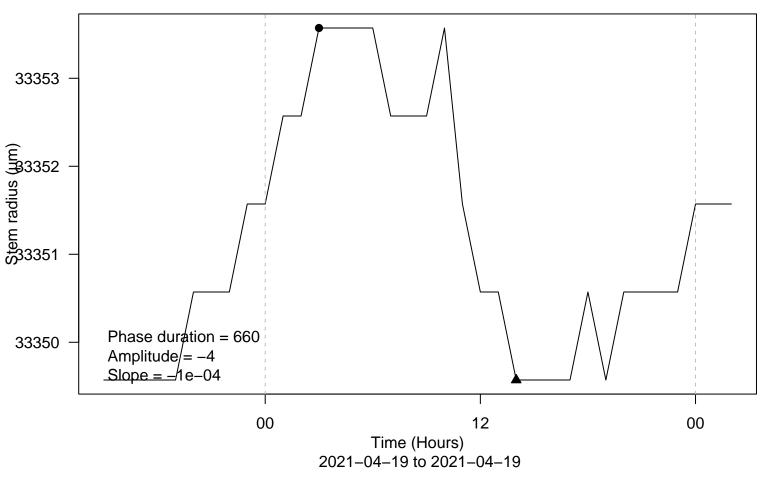
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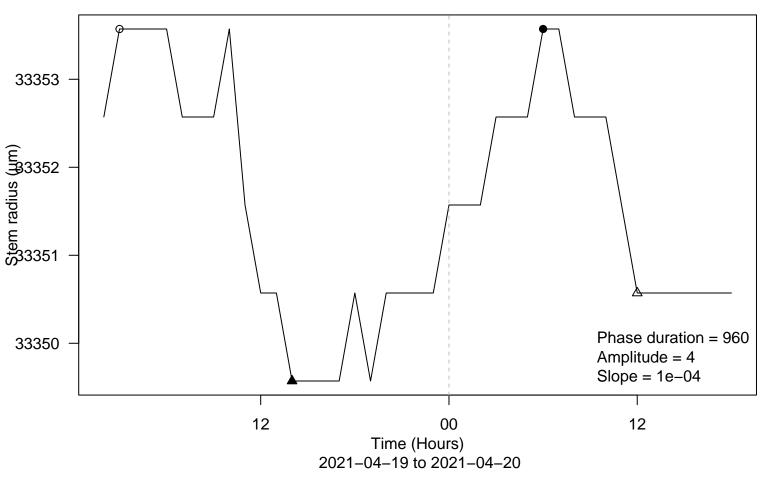
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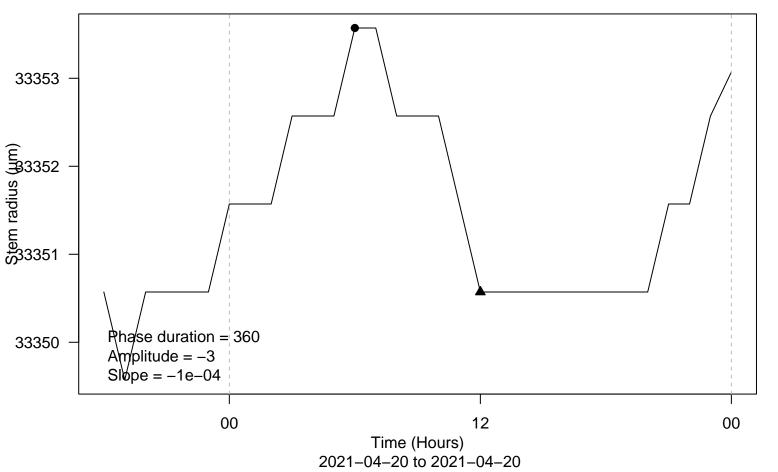
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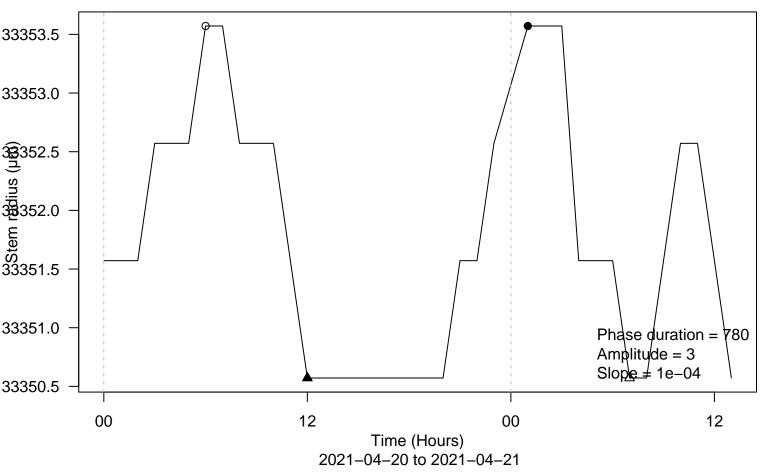
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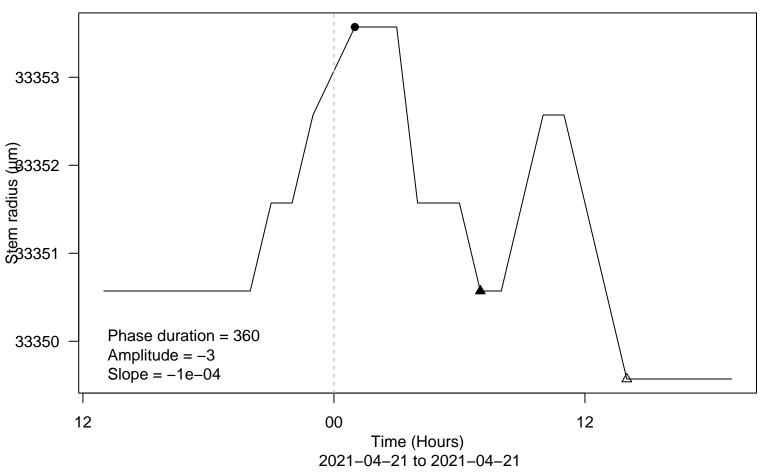
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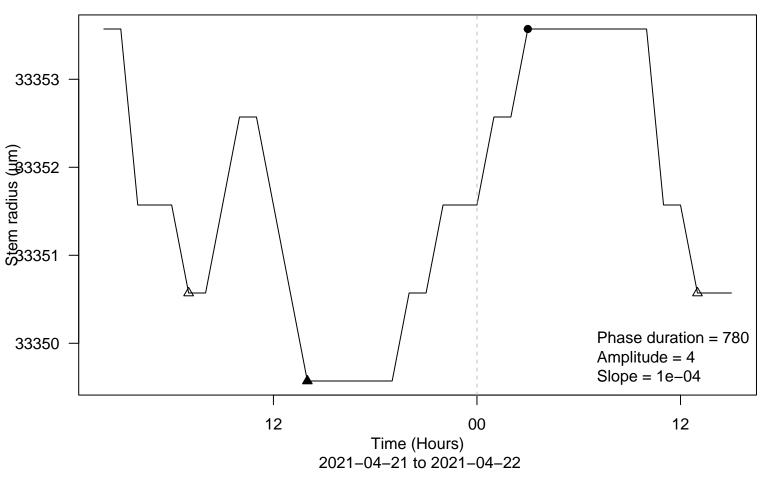
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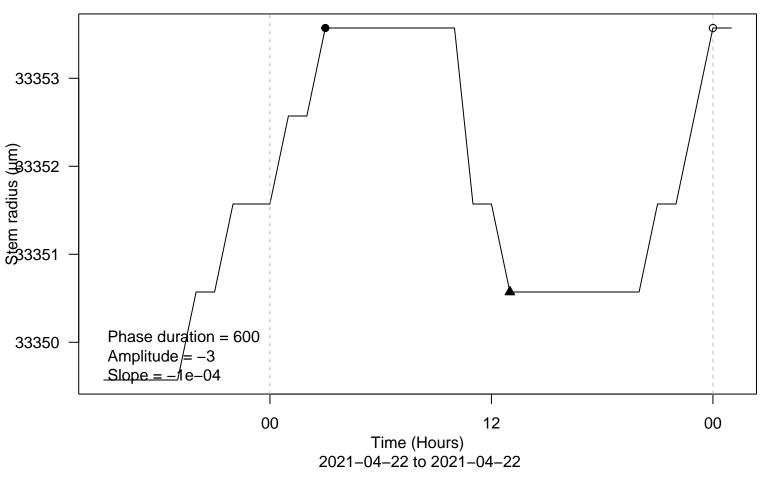
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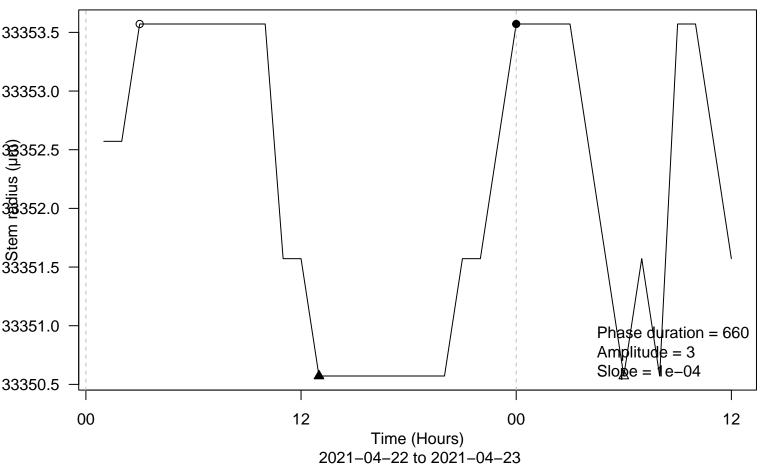
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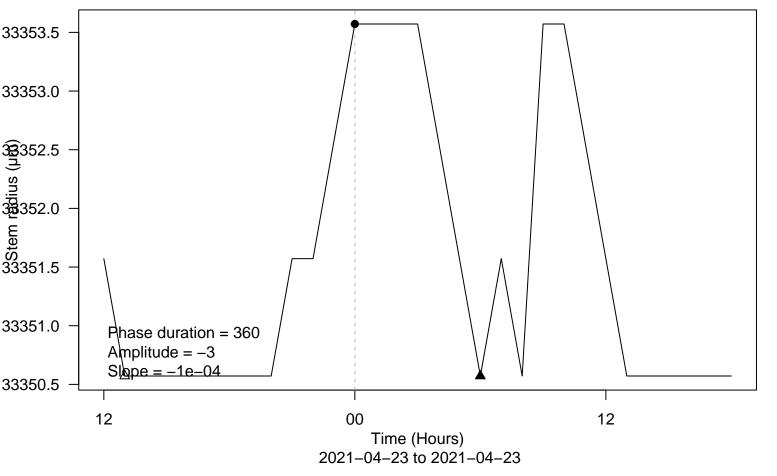
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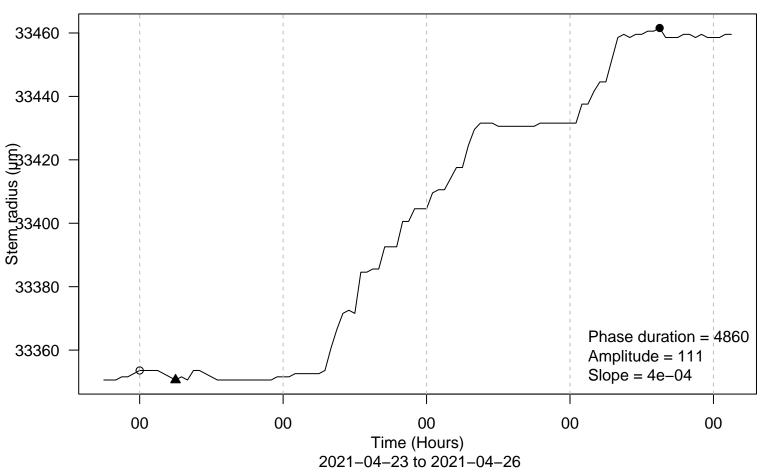
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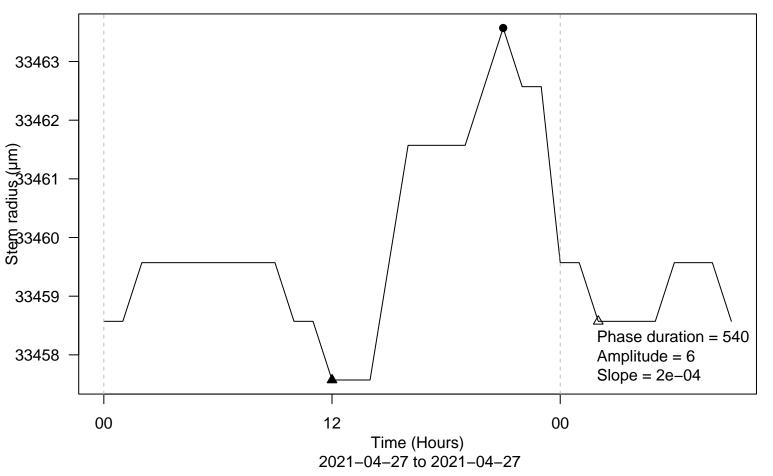
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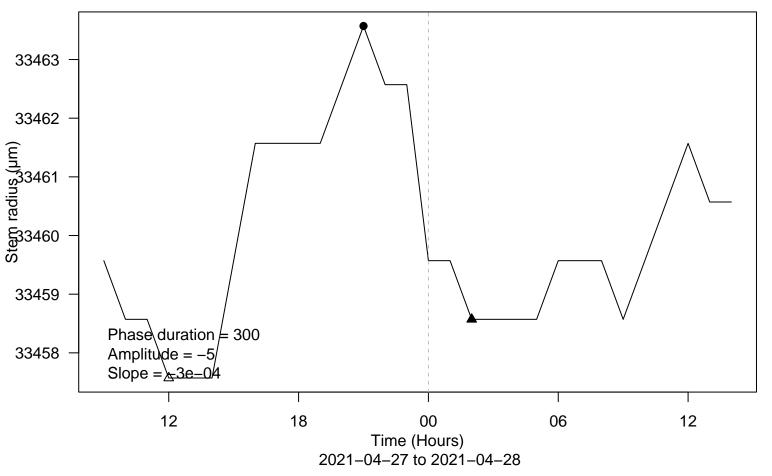
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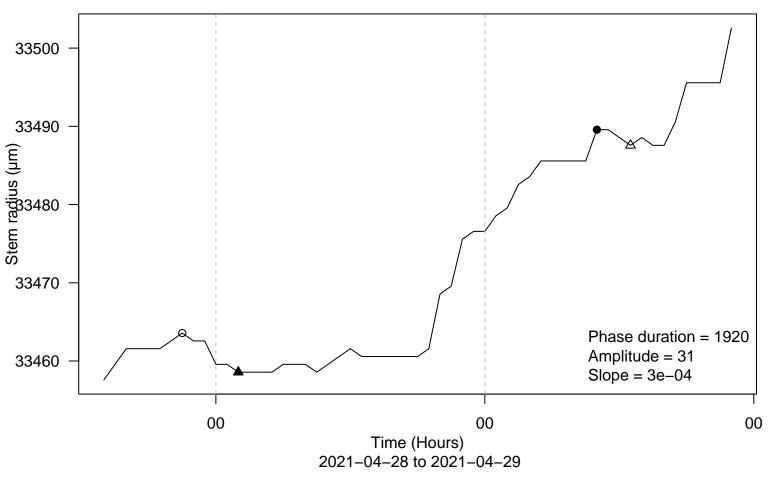
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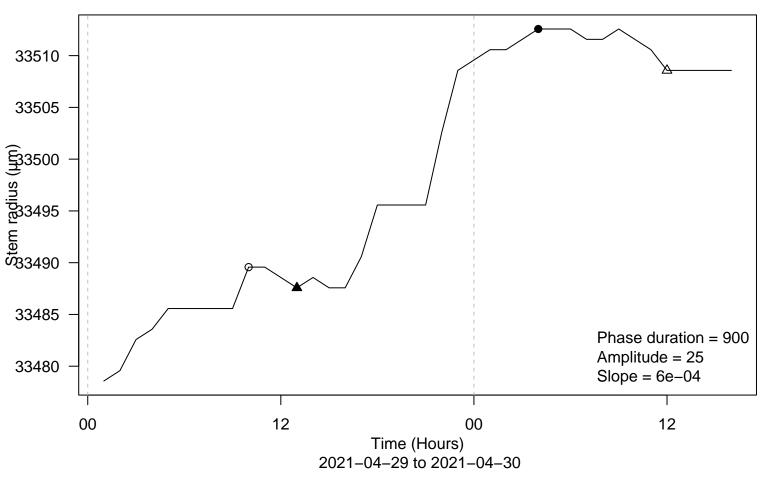
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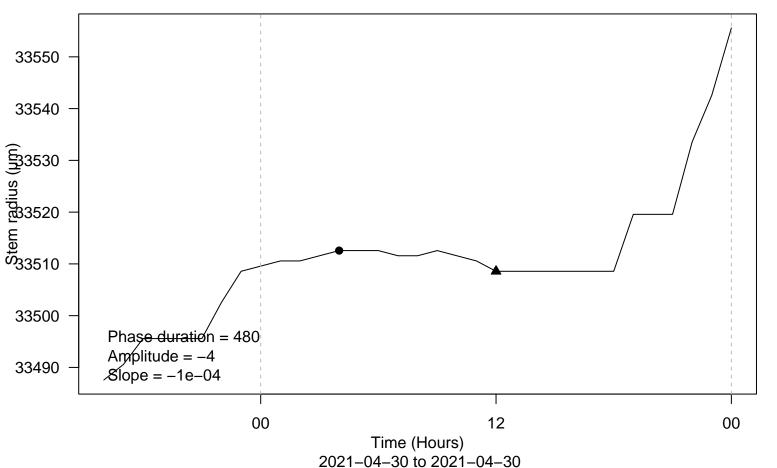
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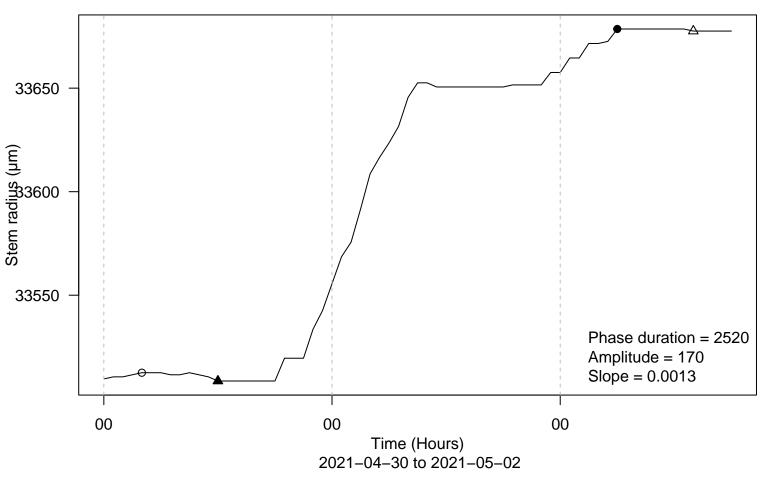
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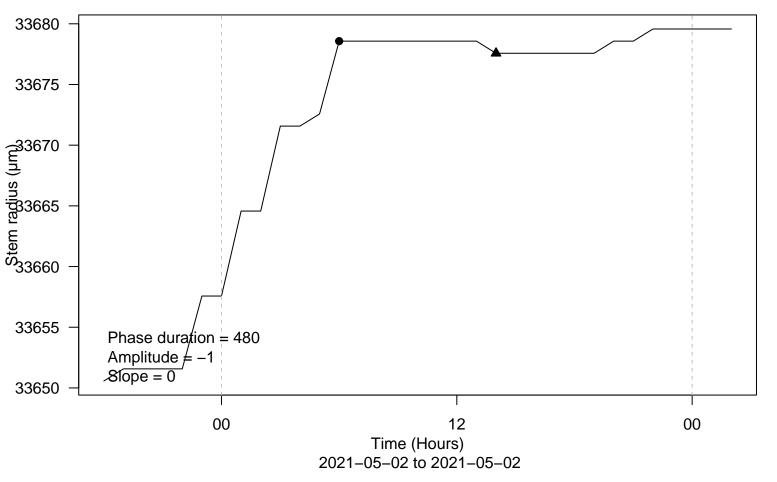
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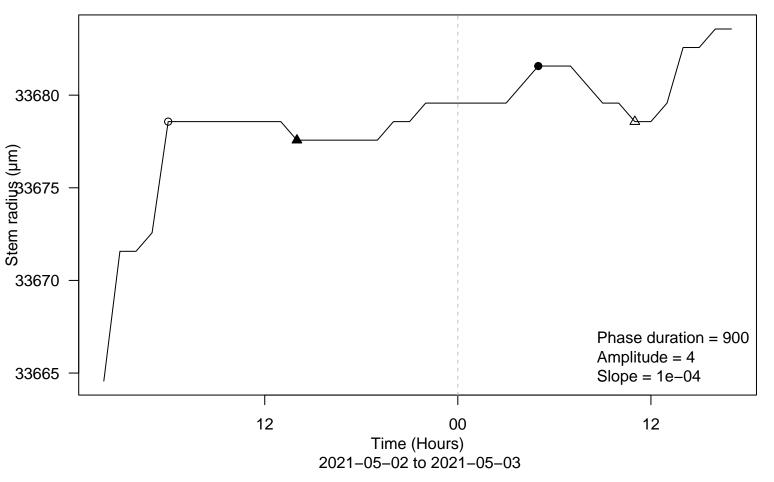
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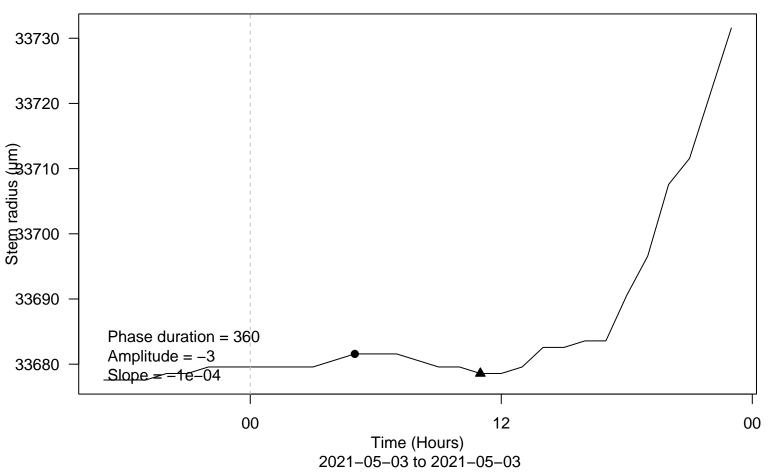
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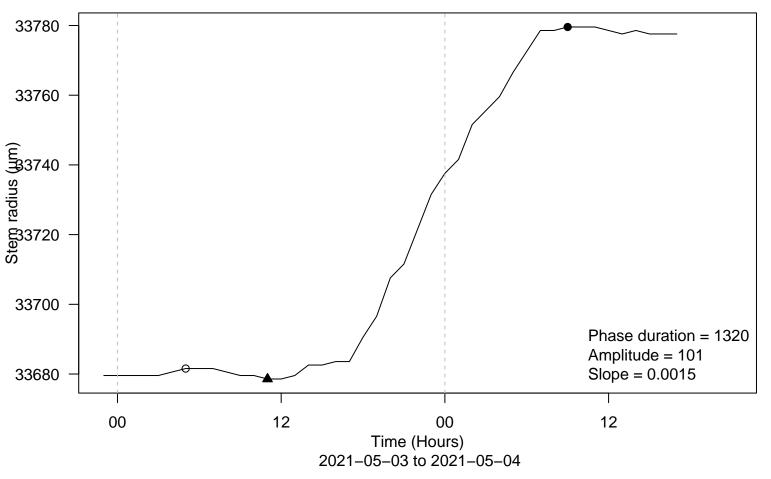
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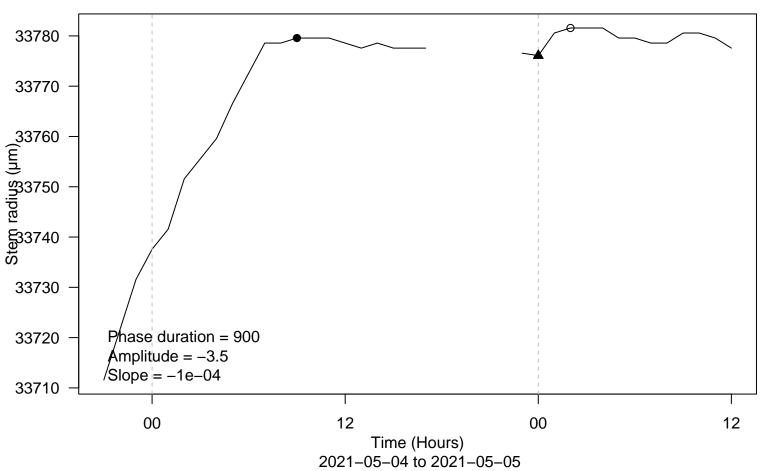
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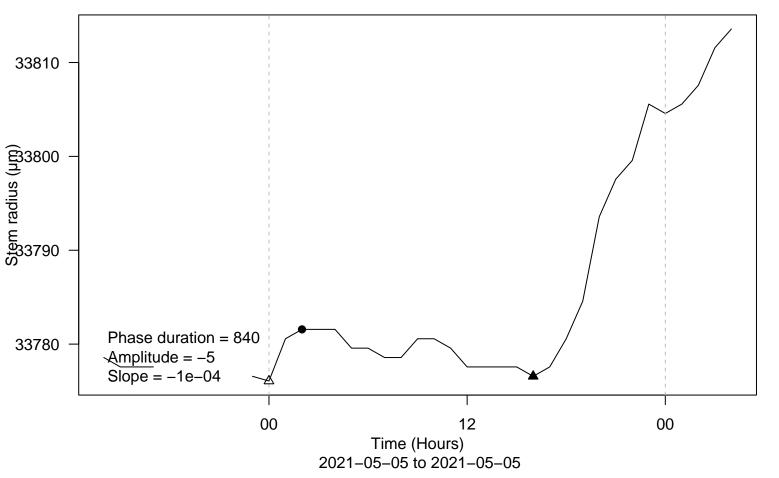
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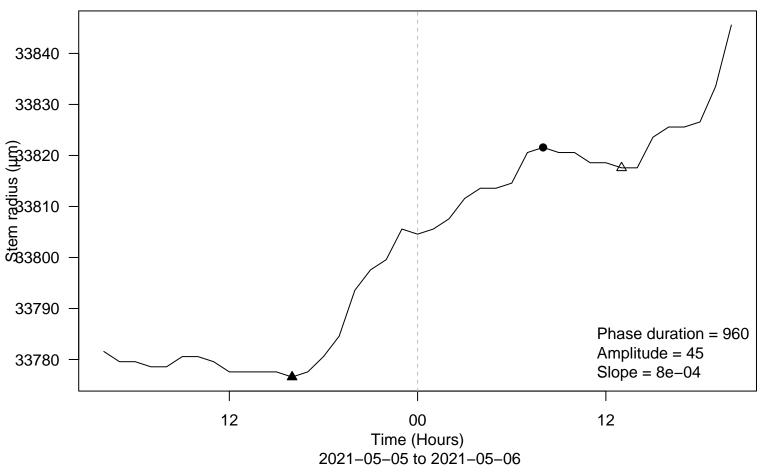
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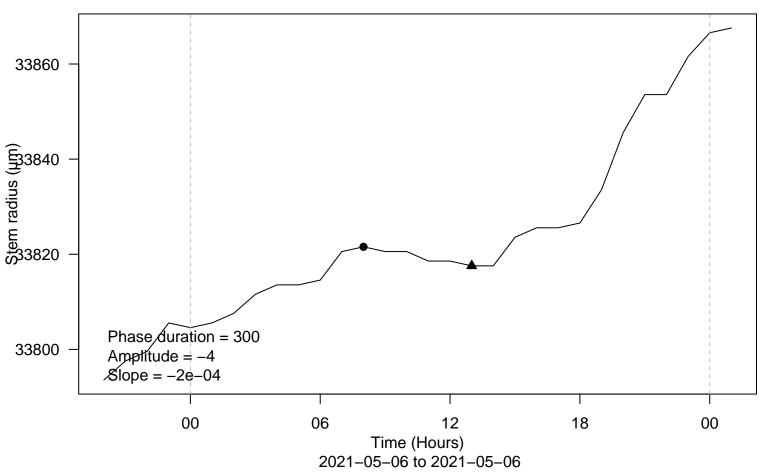
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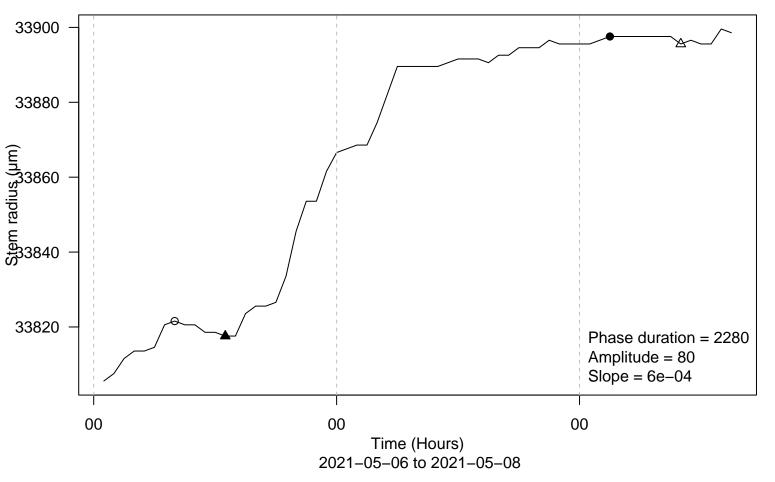




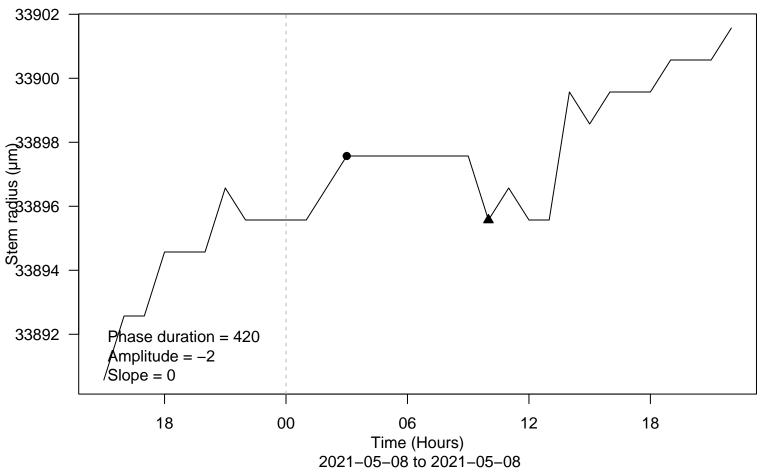
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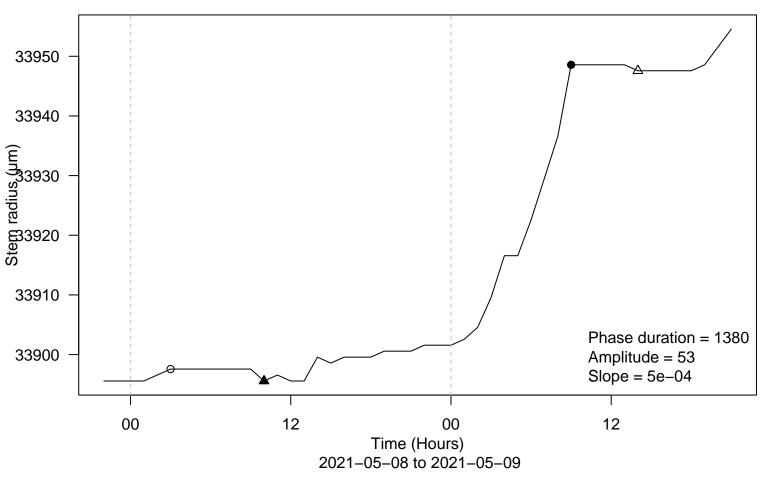
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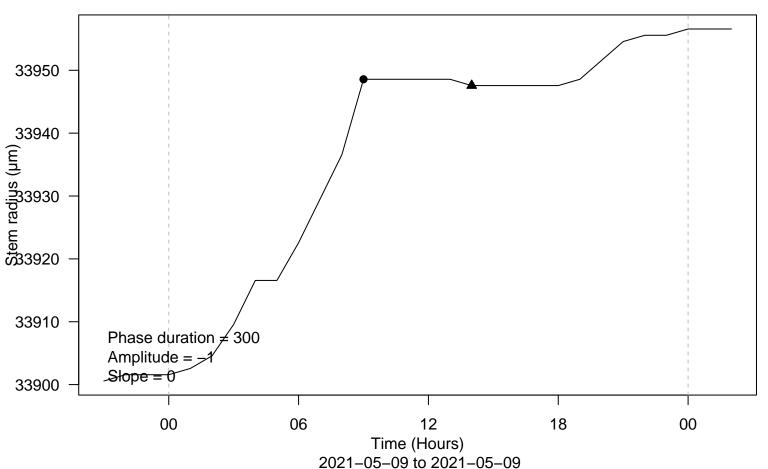
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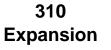


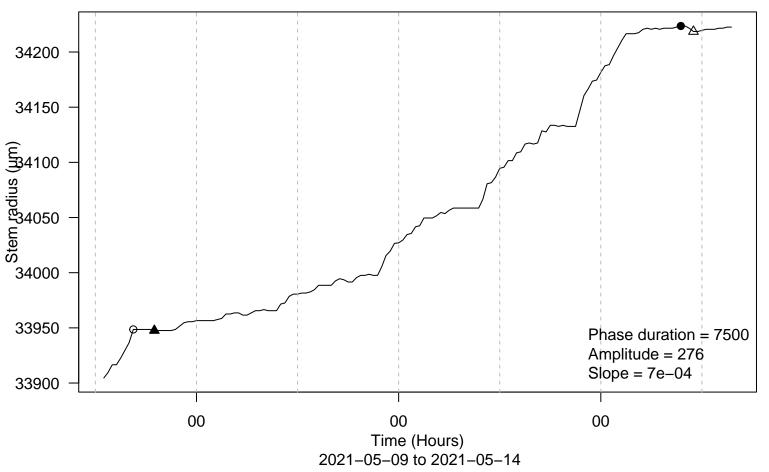
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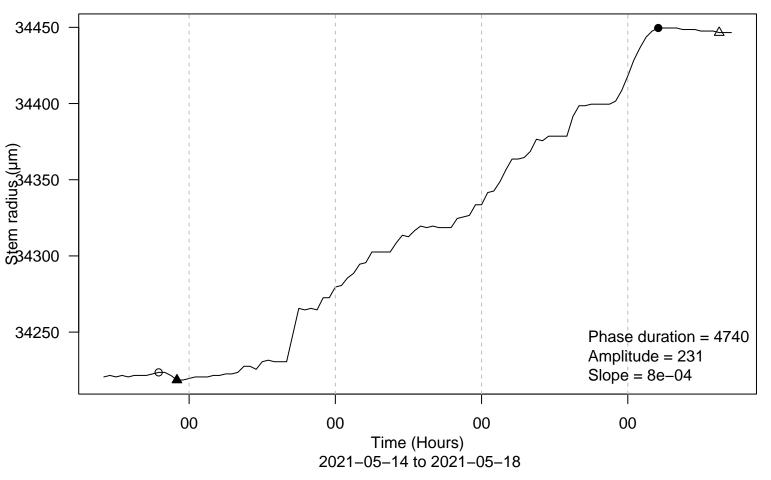
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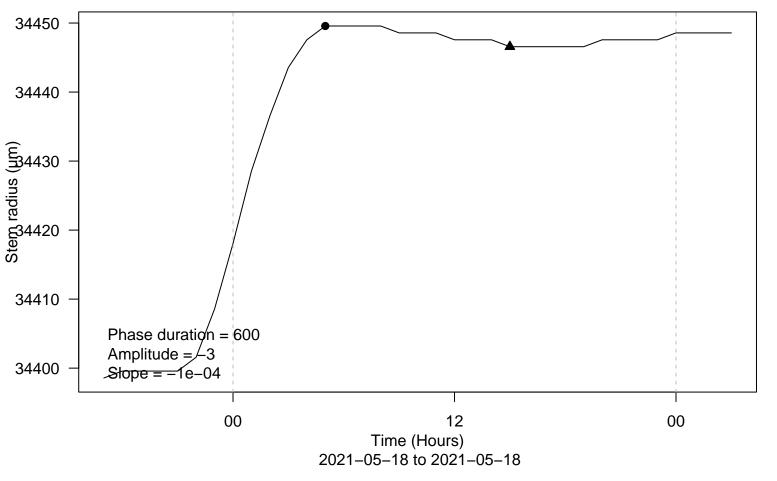




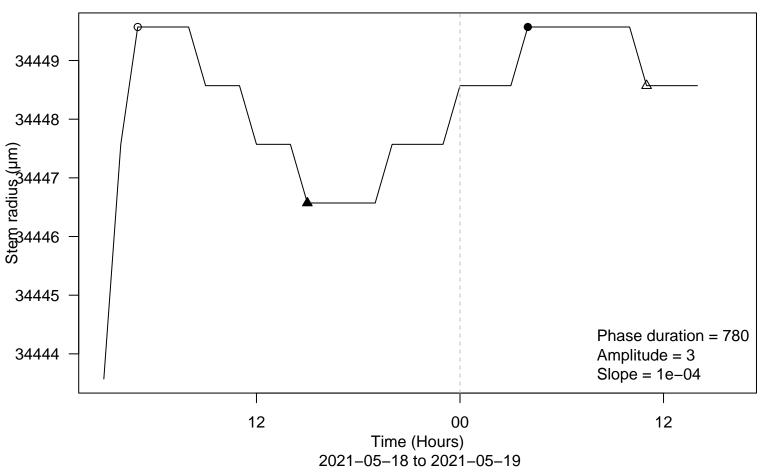
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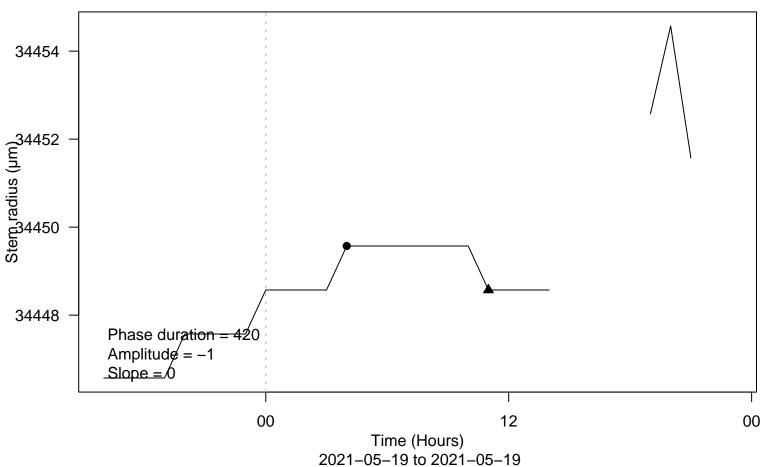
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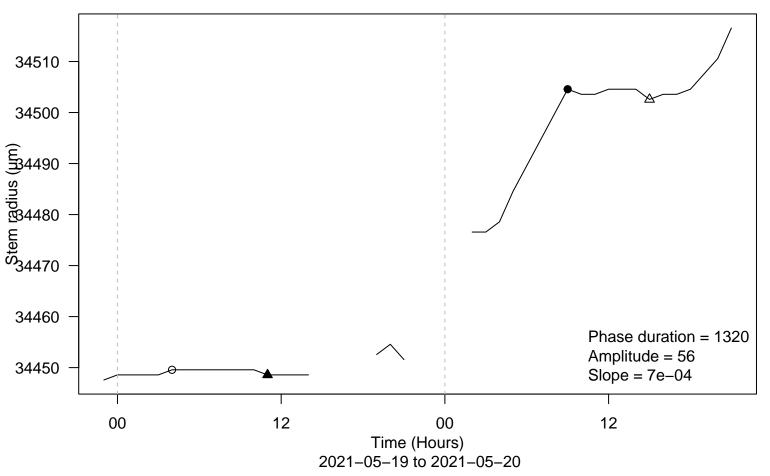




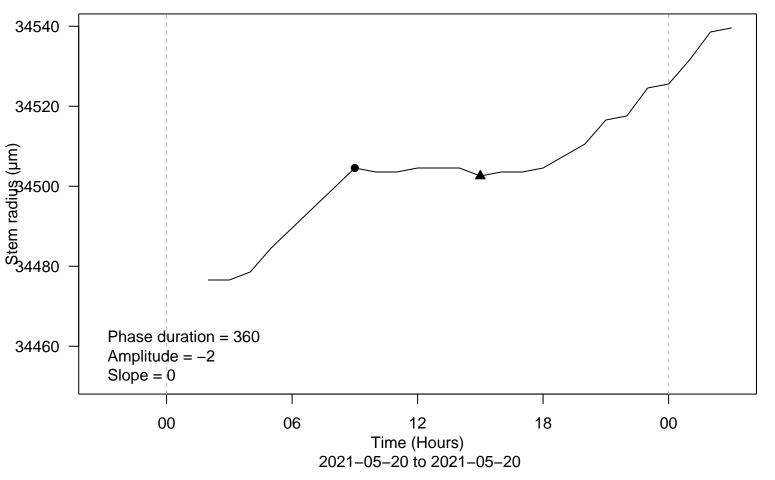


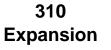


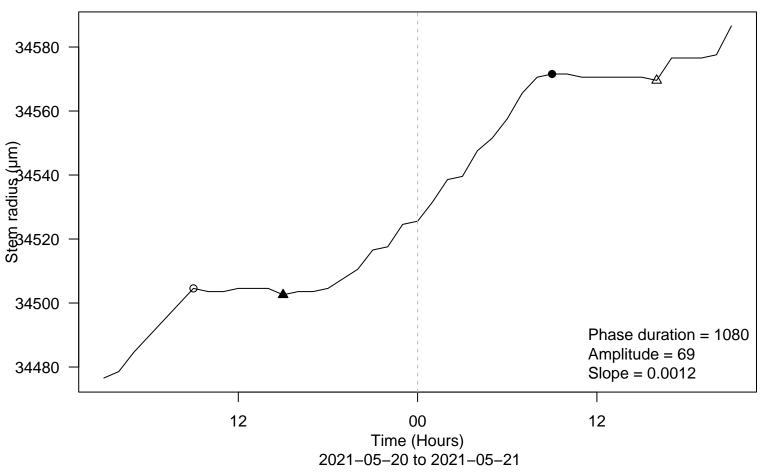
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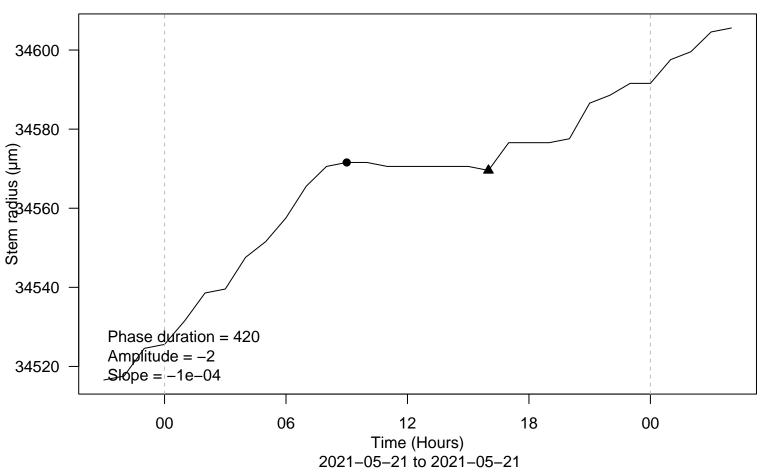
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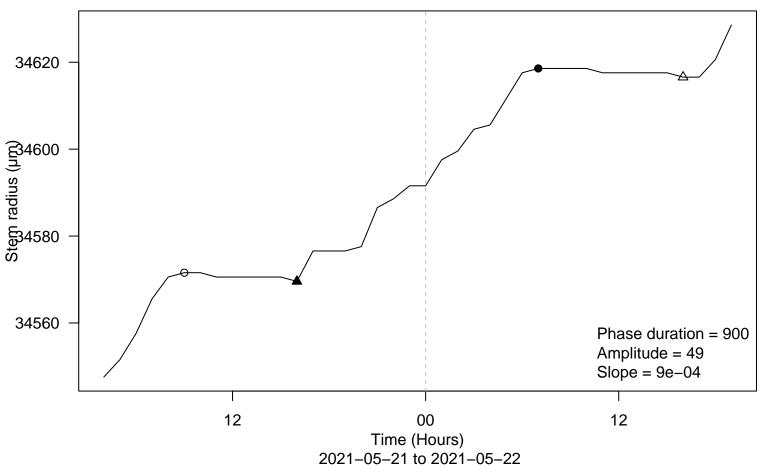




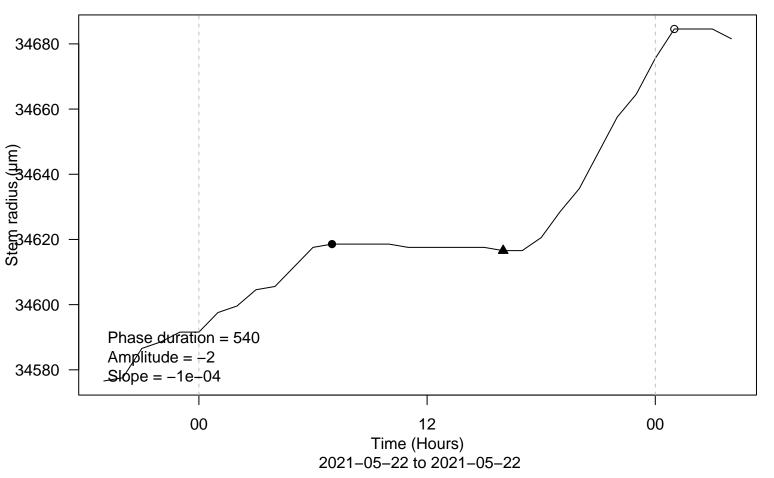
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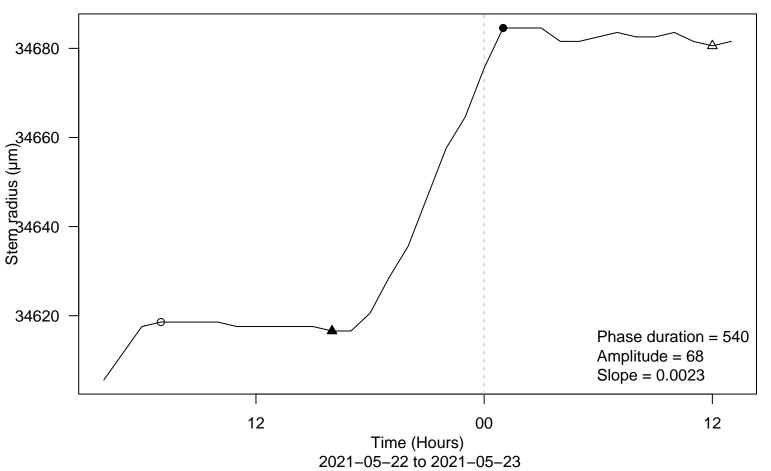




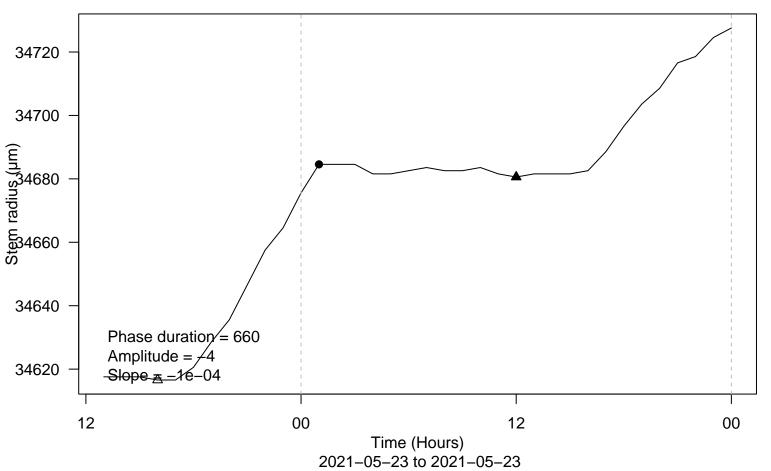
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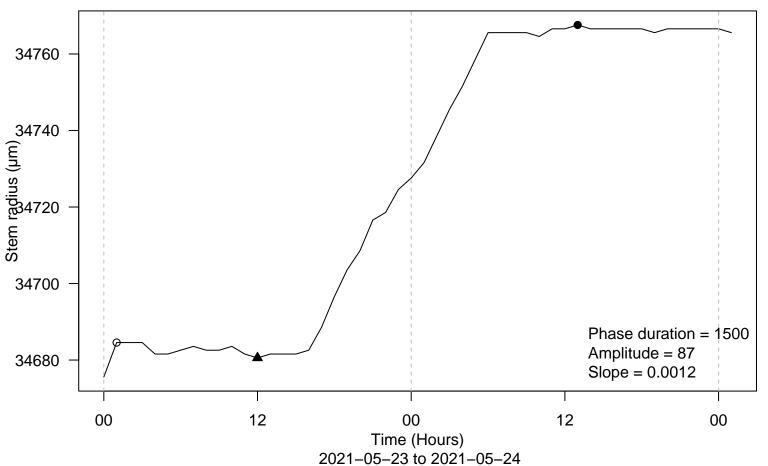
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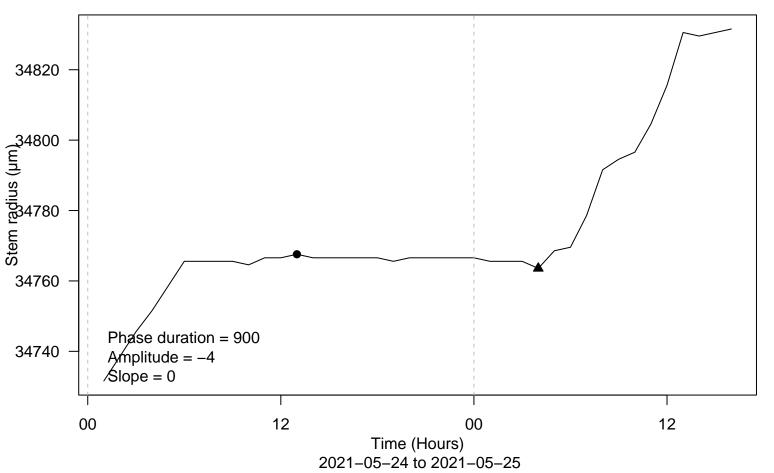
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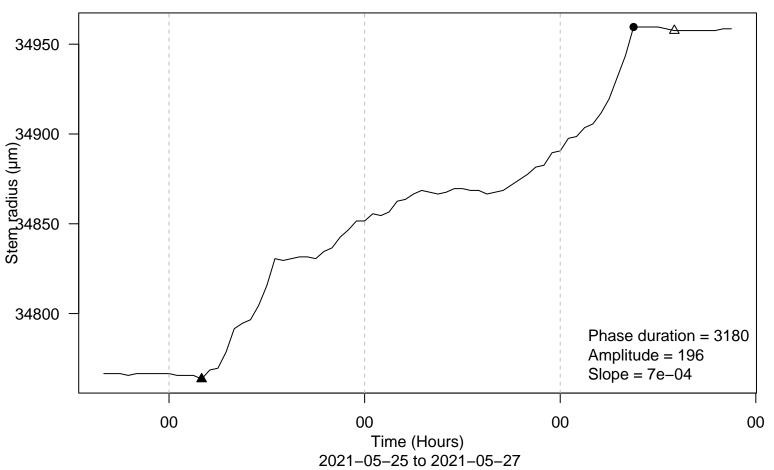
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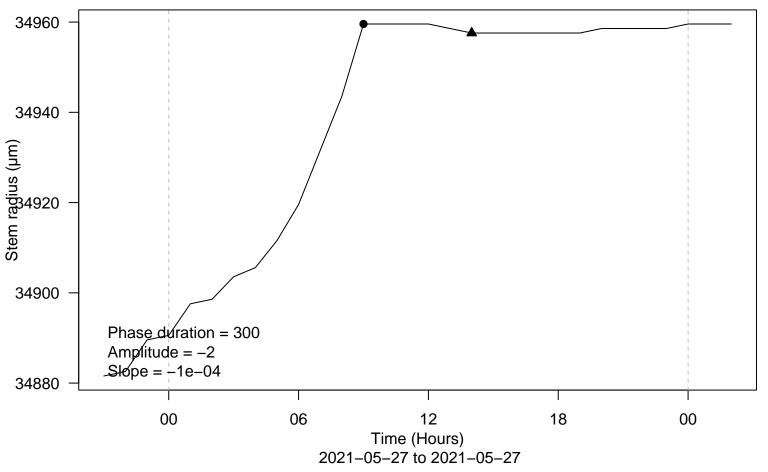
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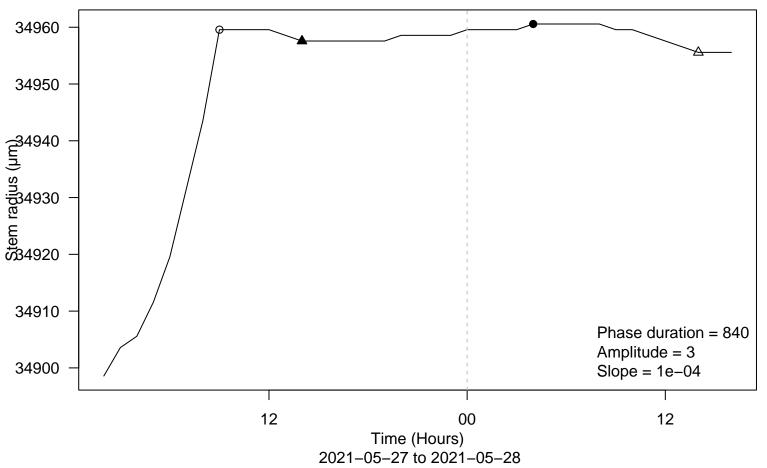
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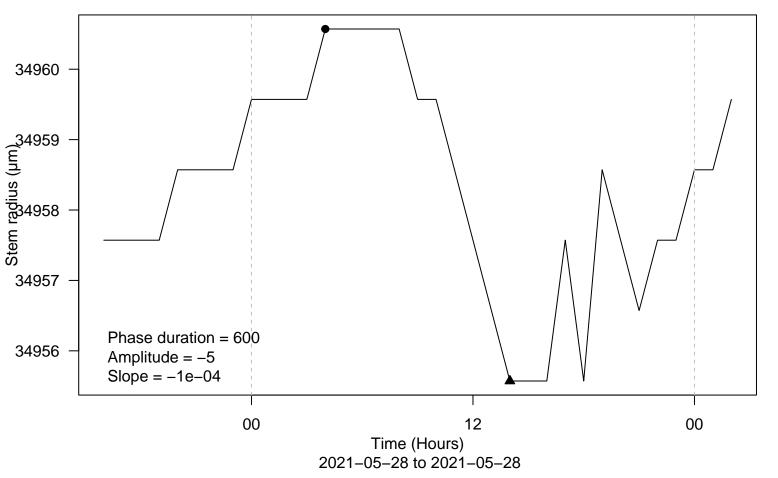
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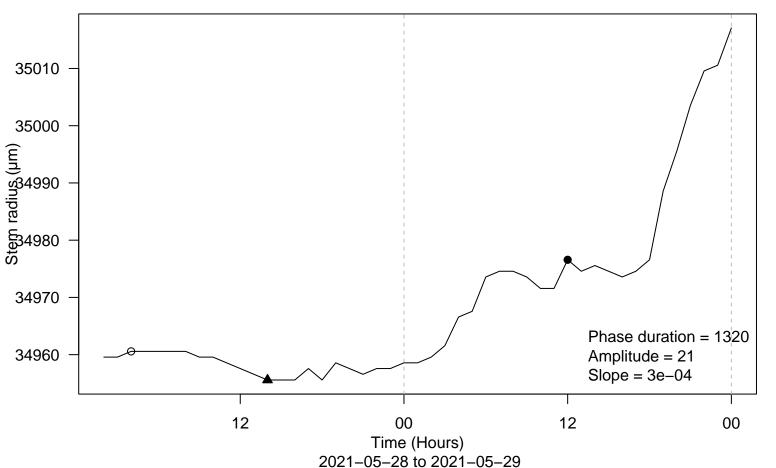




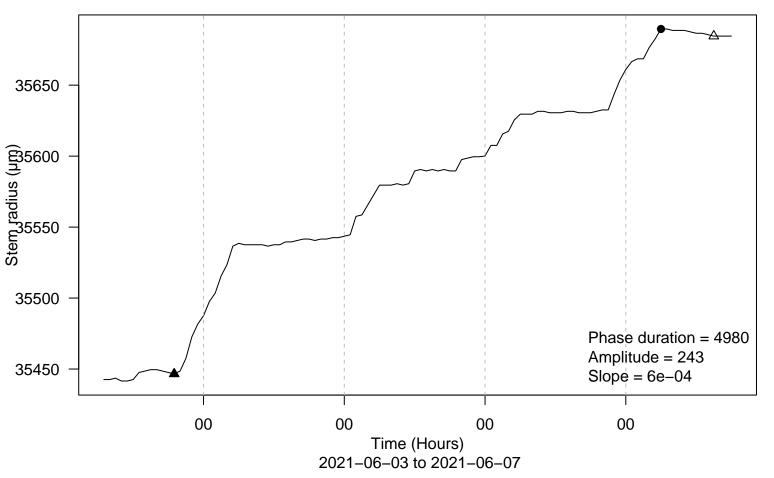
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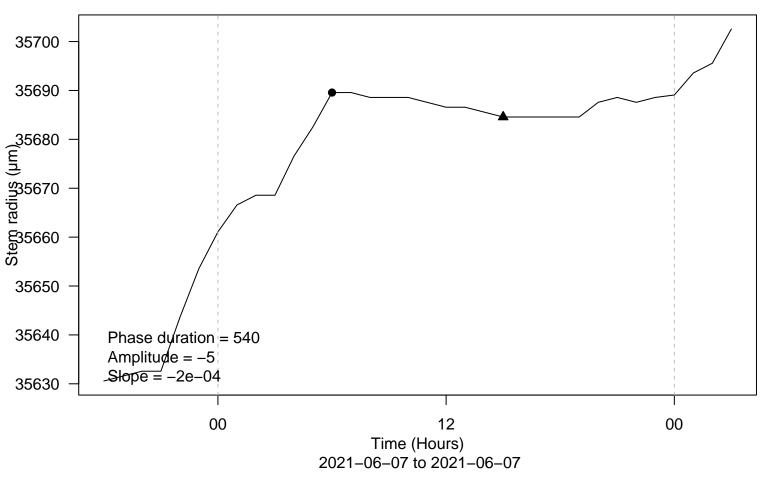
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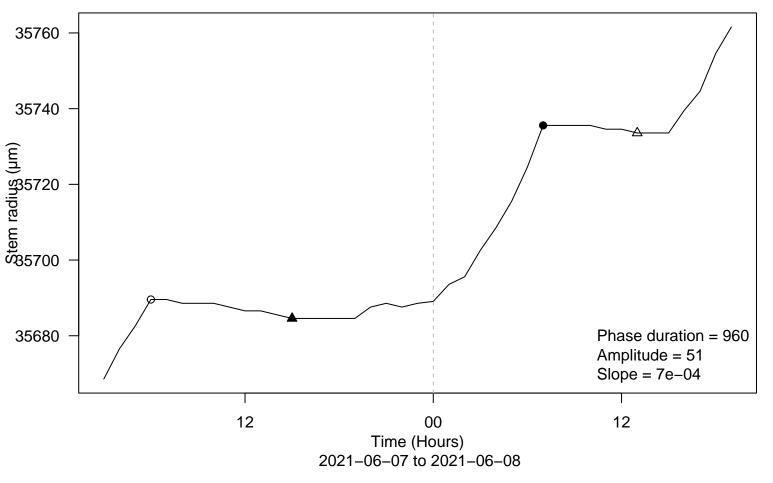
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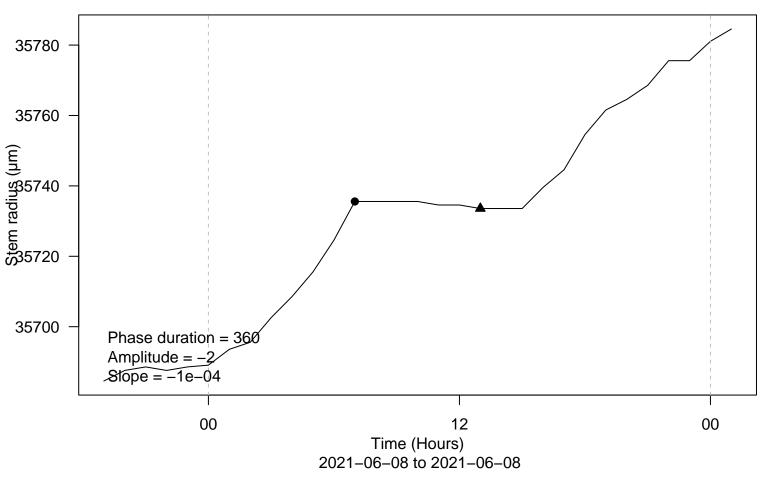
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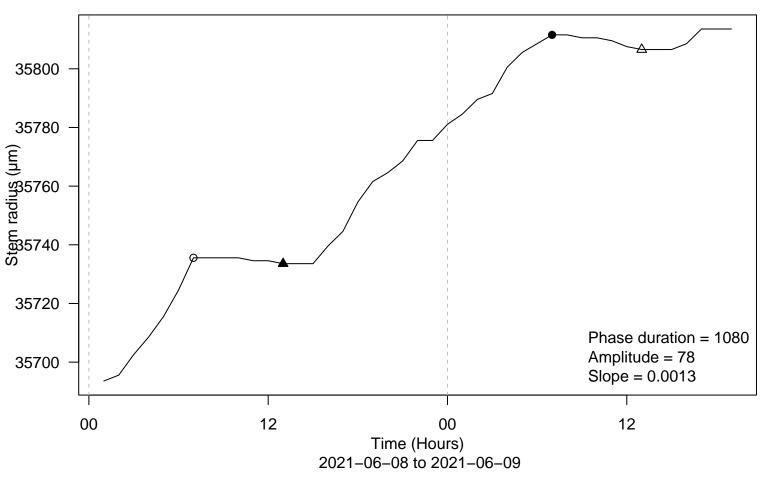
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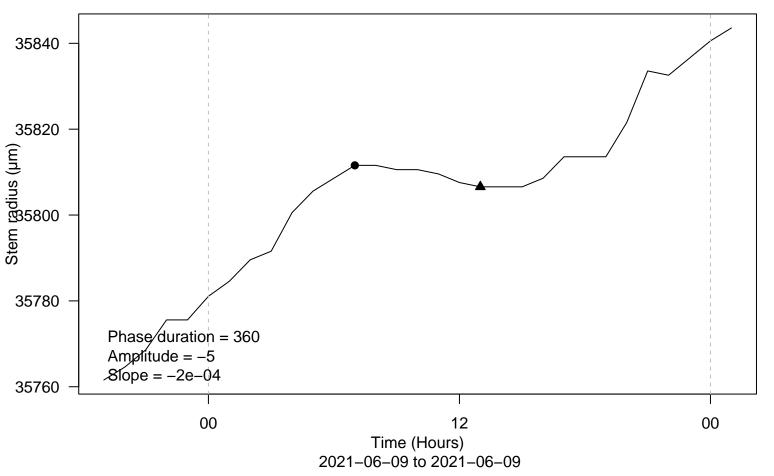
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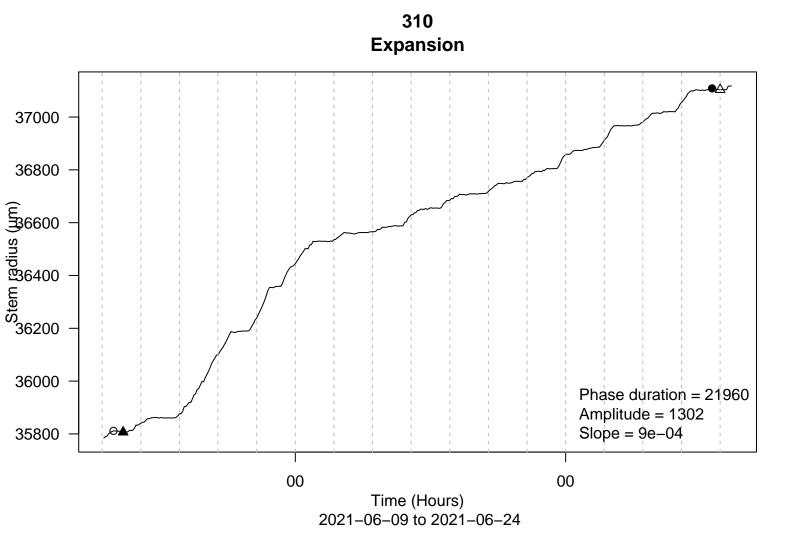


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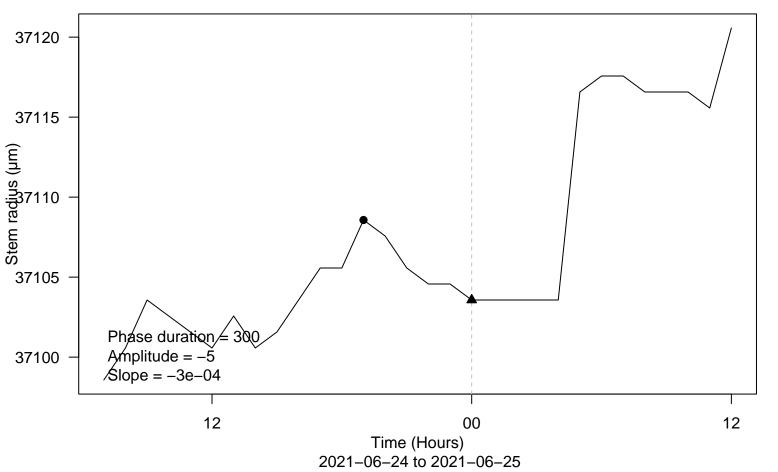


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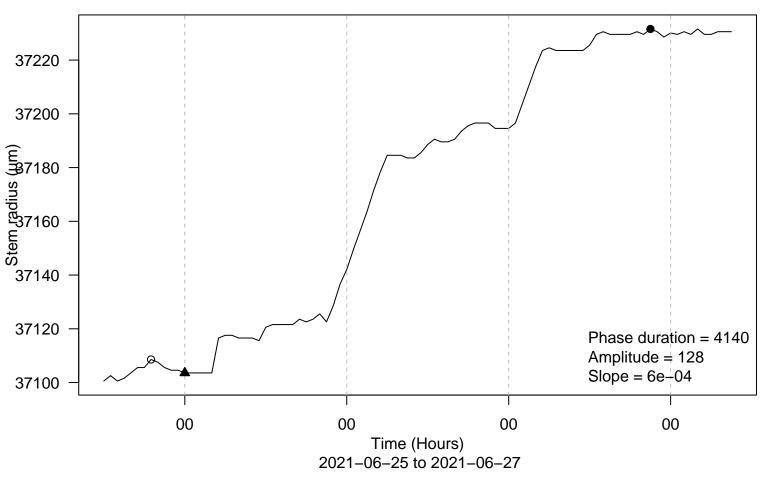




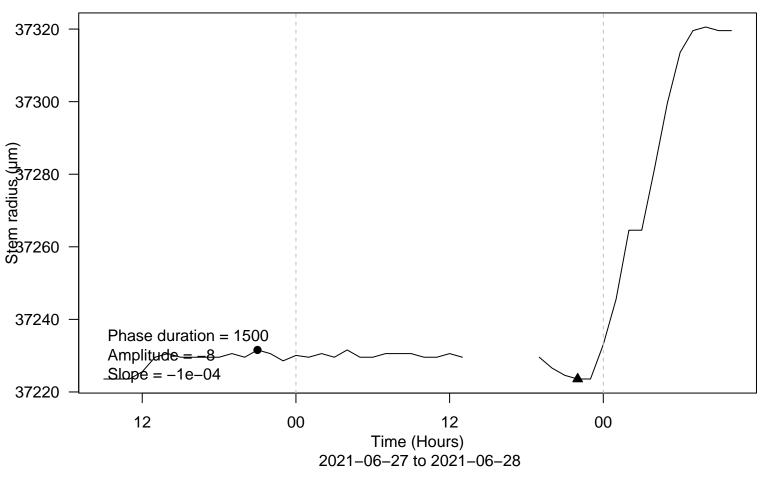
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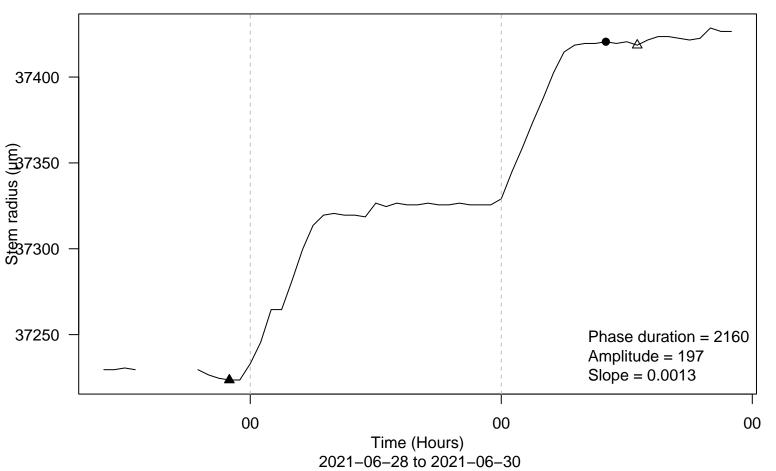
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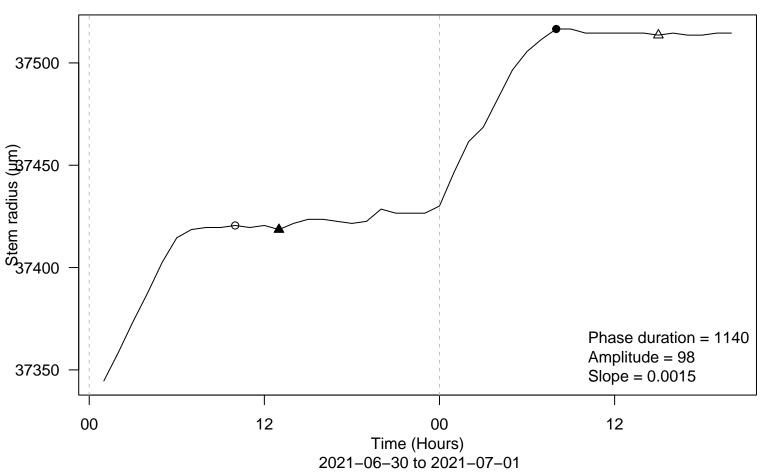
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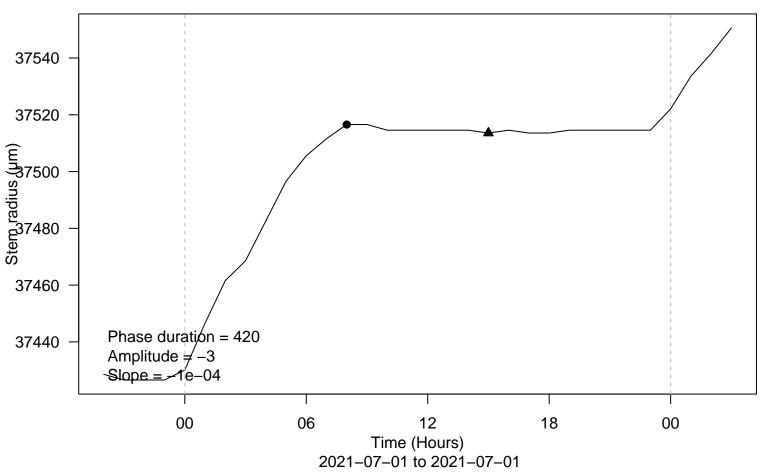
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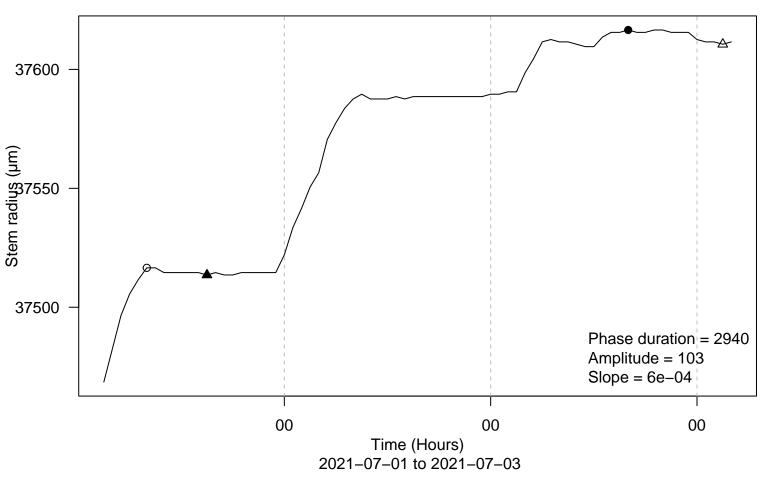




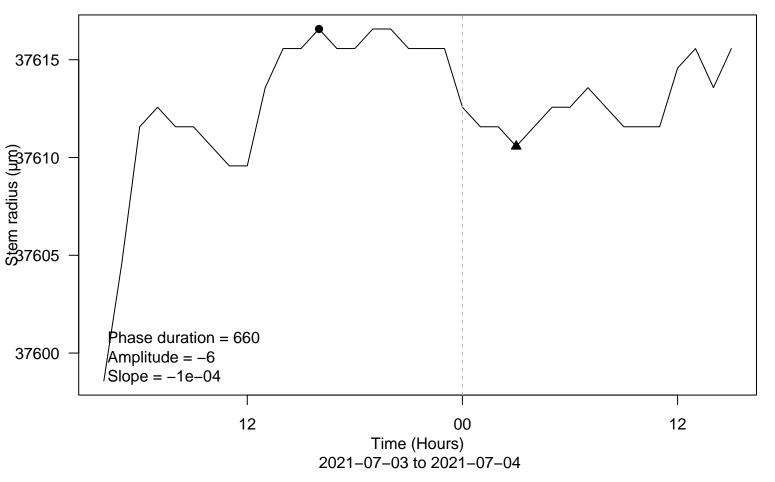
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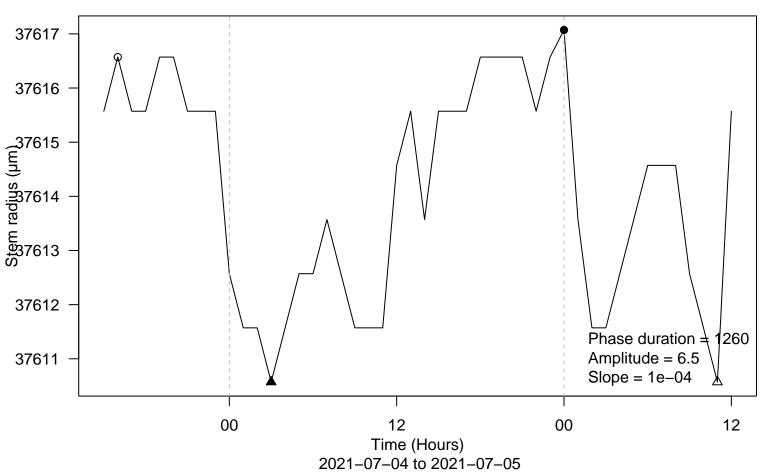
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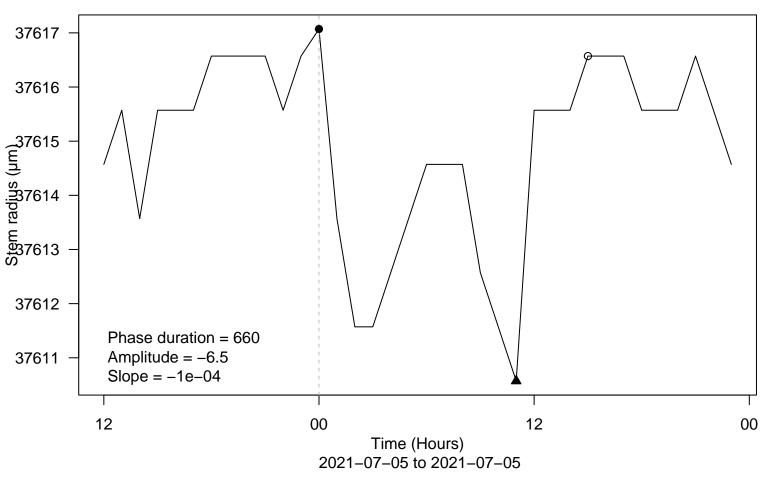
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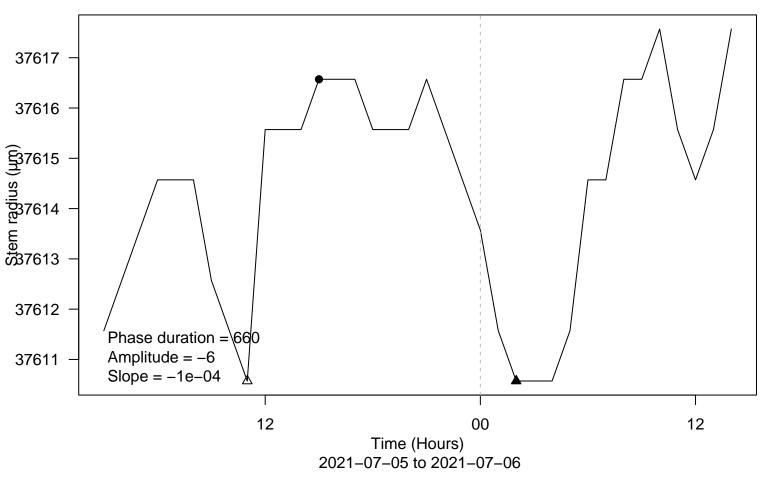
310 Expansion



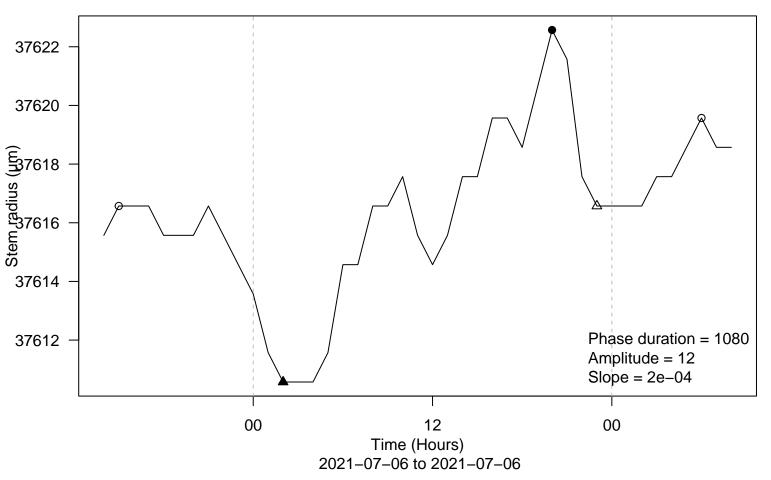
310 Shrinkage



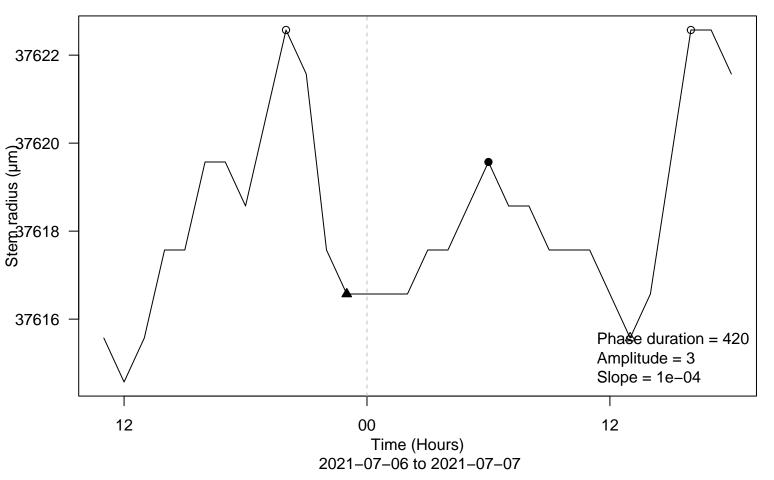
310 Shrinkage



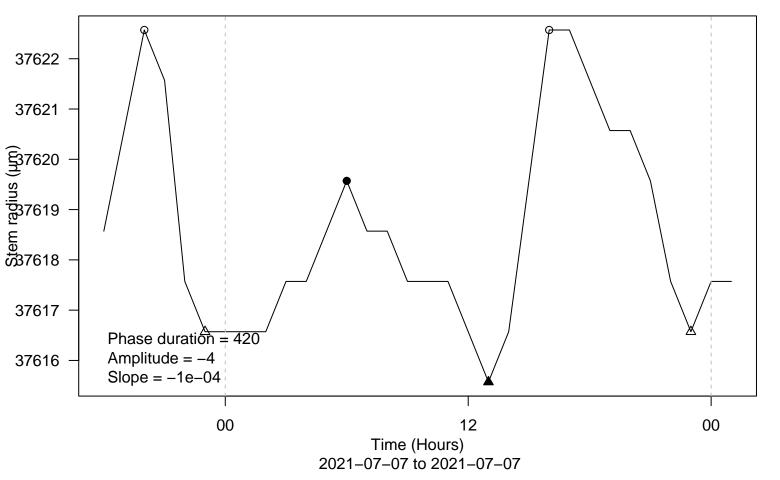
310 Expansion



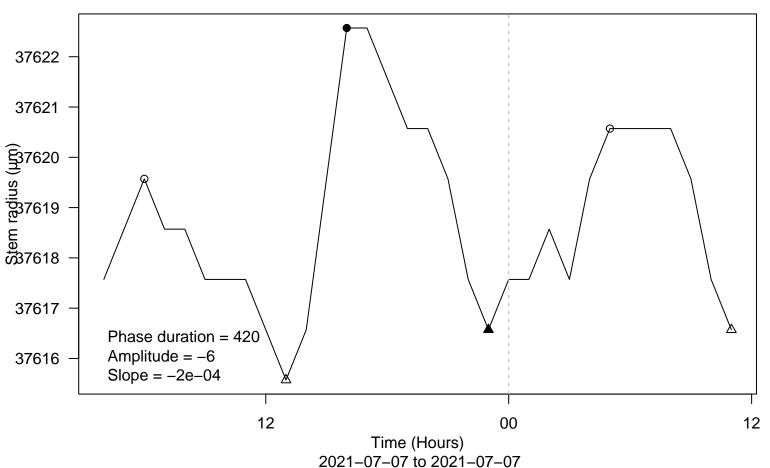
310 Expansion



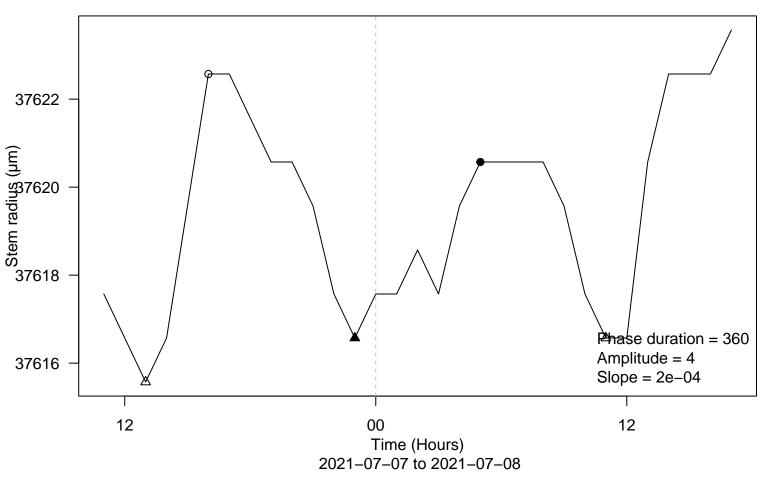
310 Shrinkage



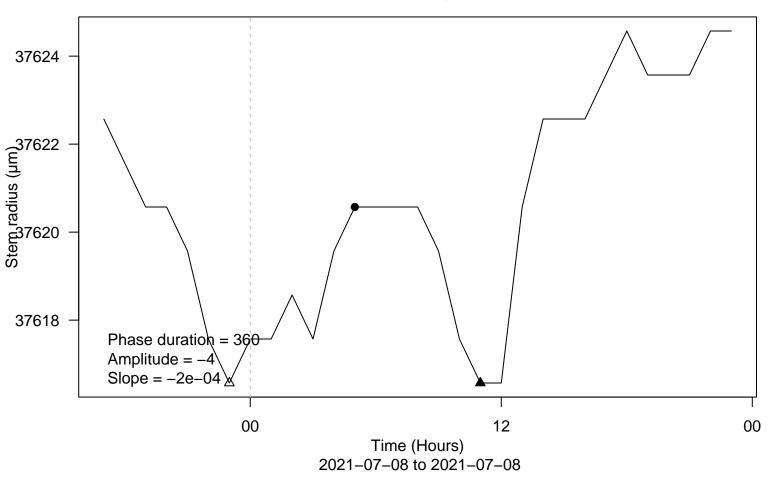
310 Shrinkage



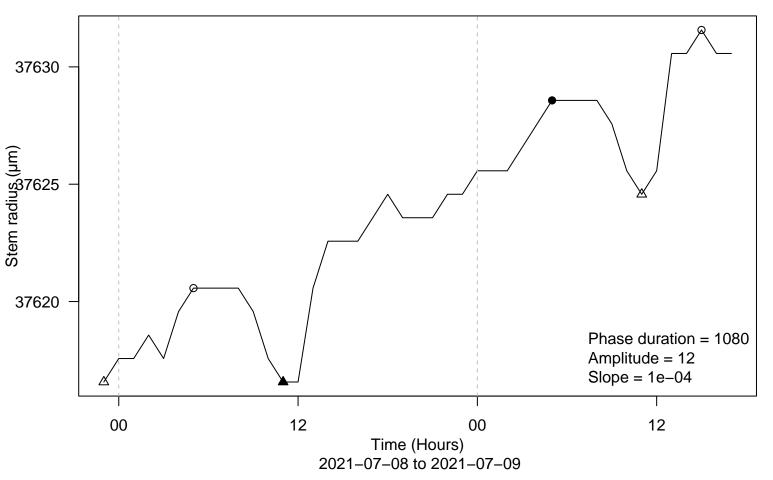
310 Expansion



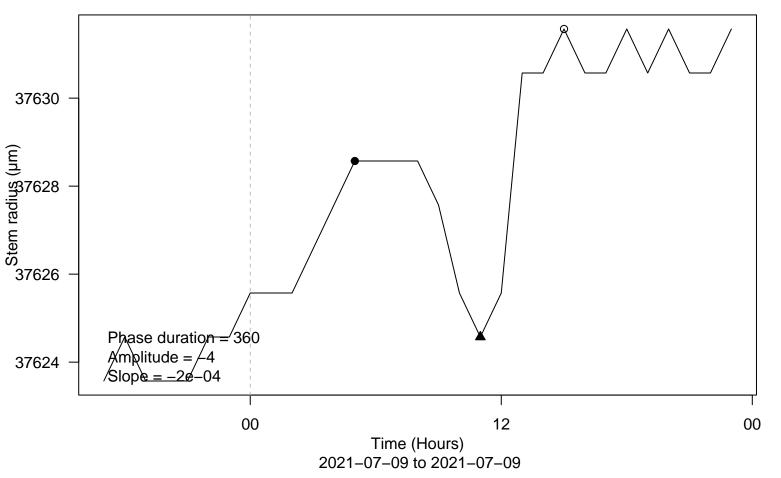
310 Shrinkage



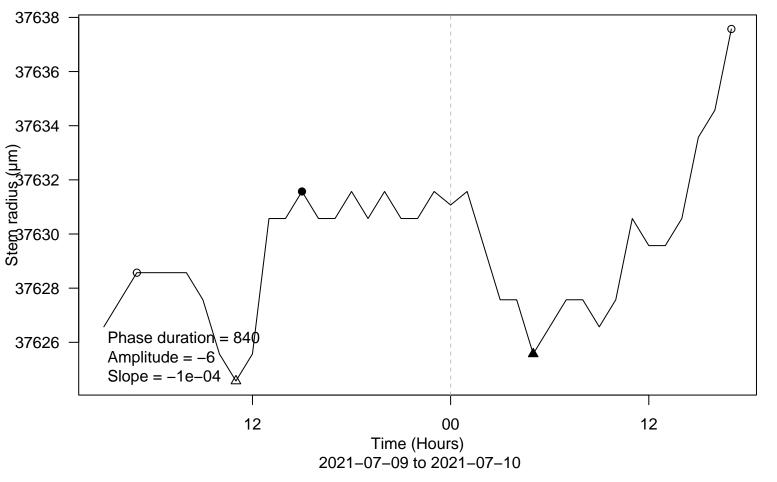
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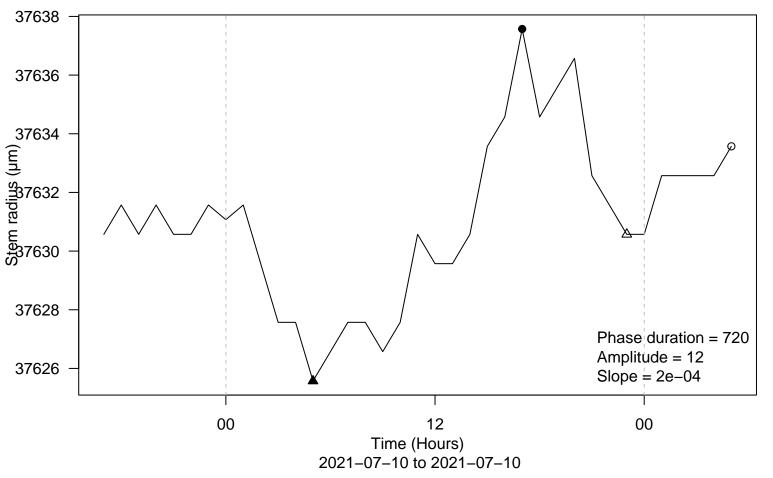
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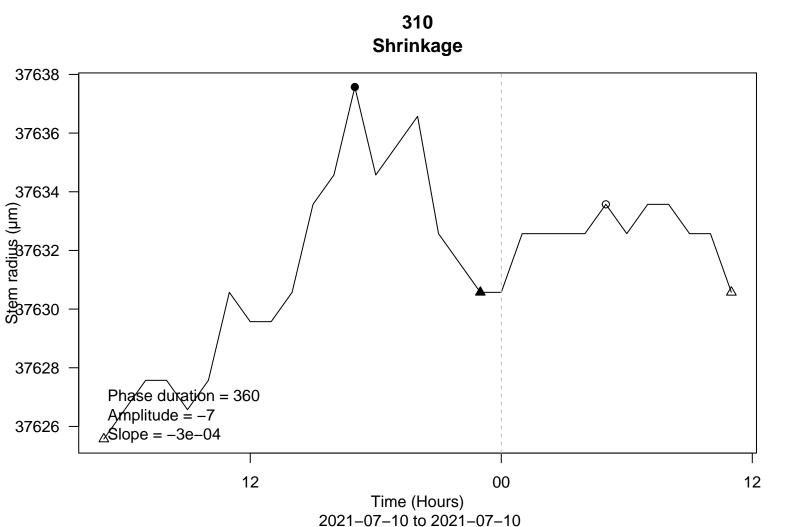


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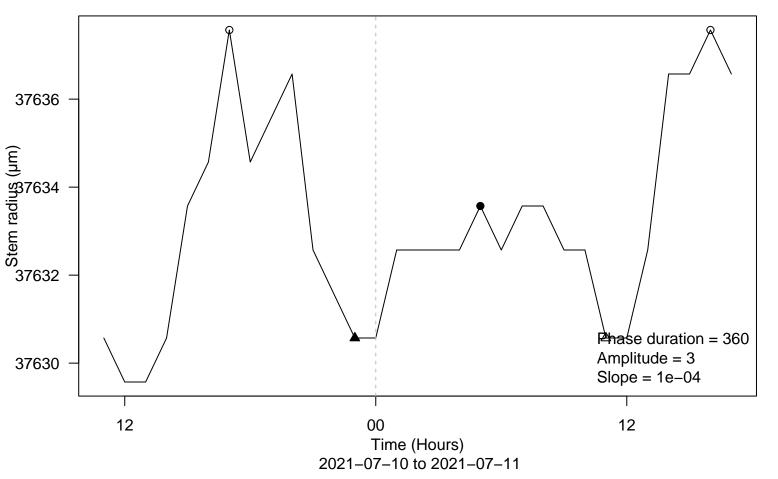


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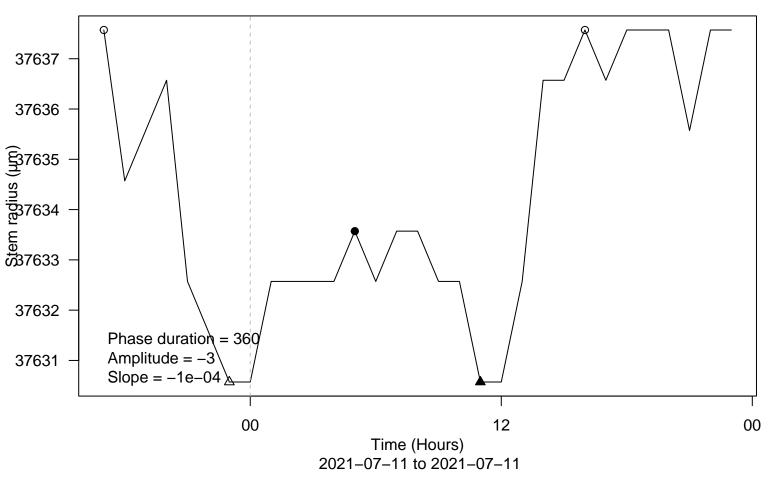




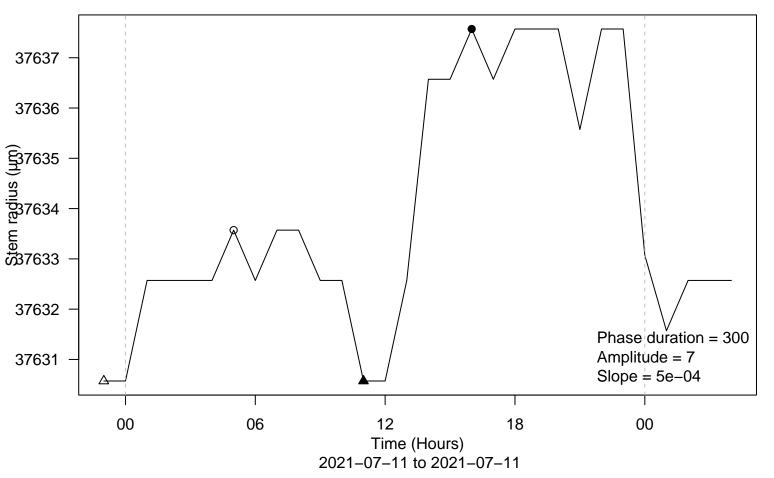
310 Expansion



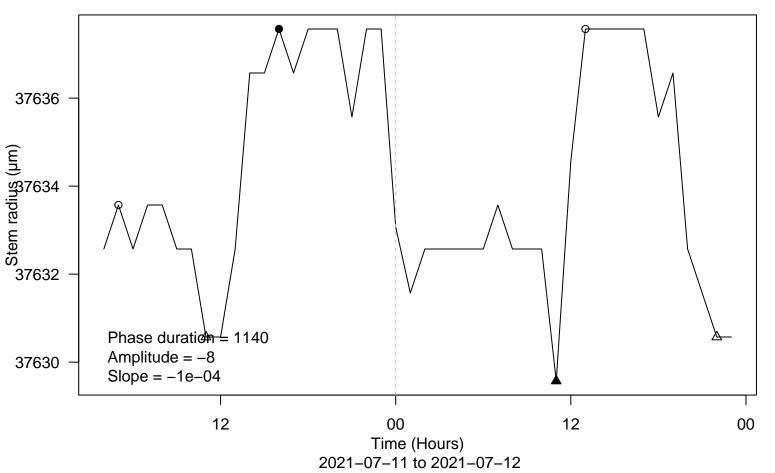
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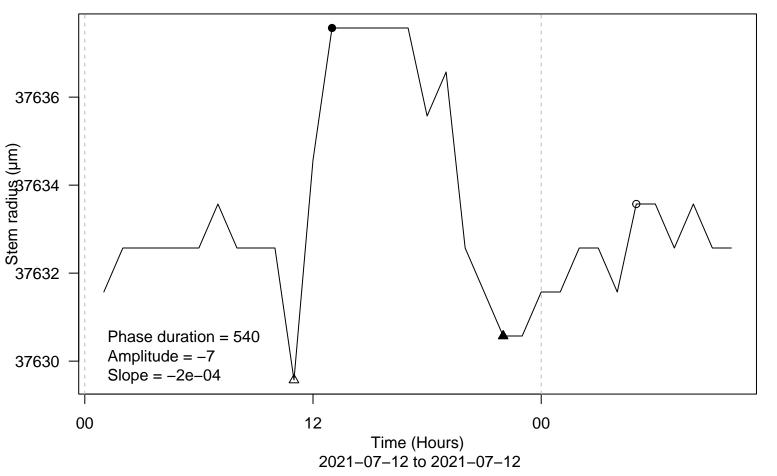
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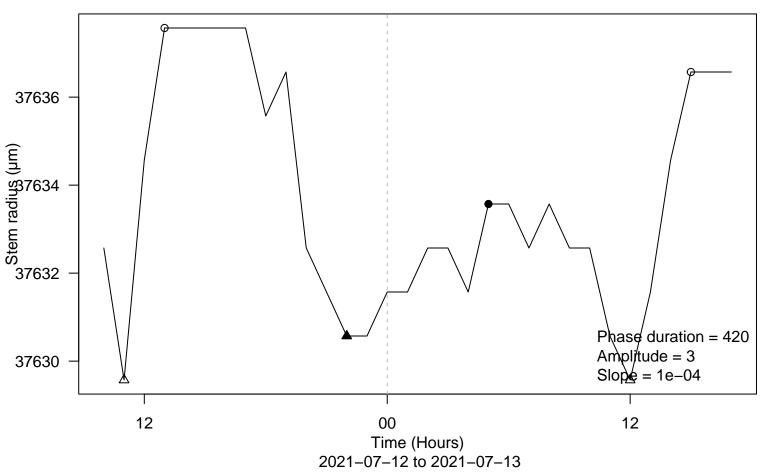
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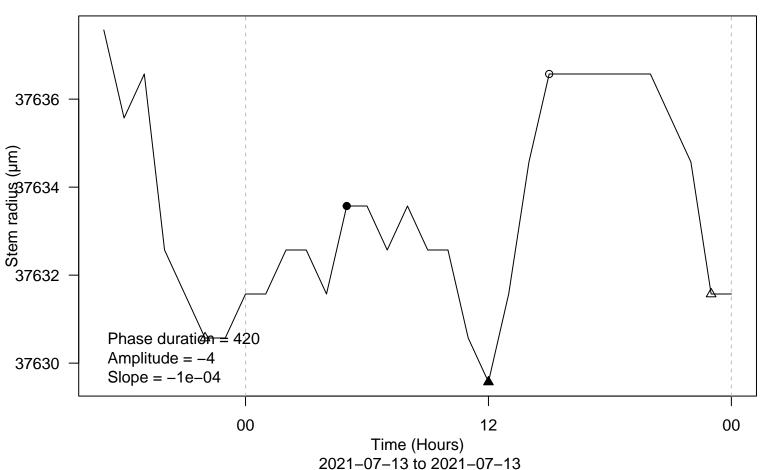
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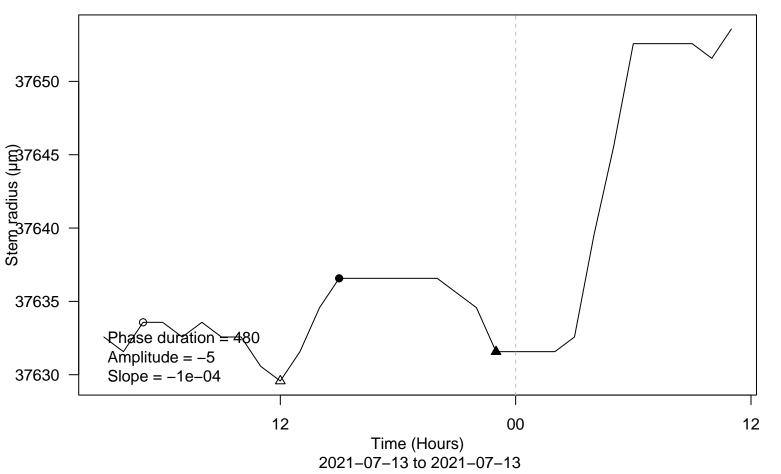
310 Expansion



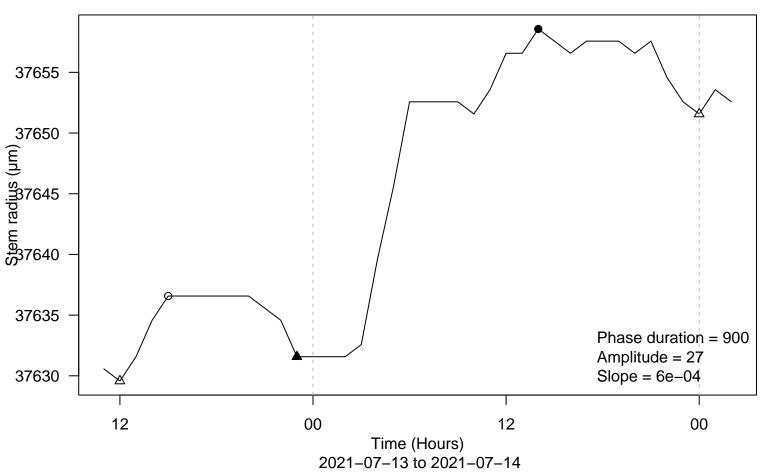
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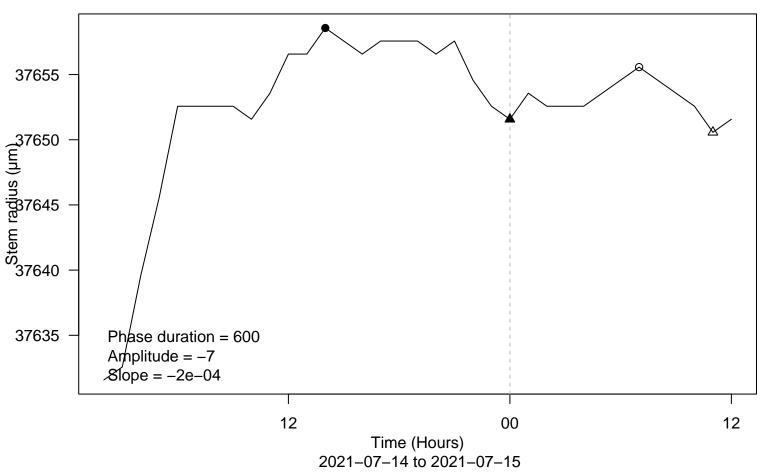
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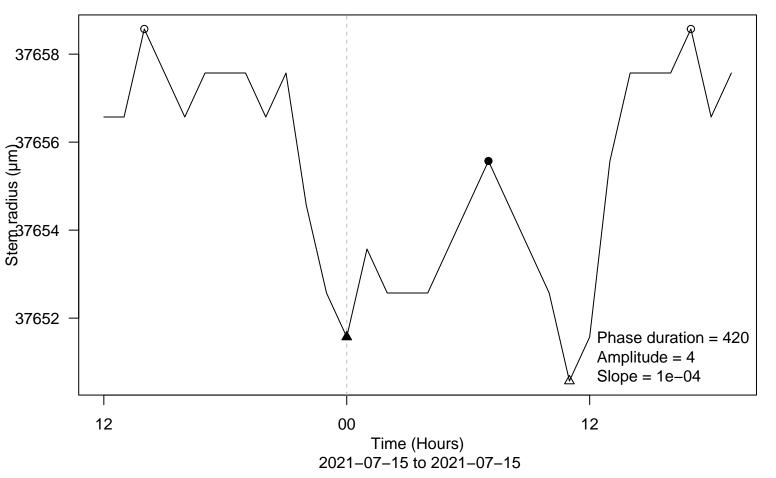
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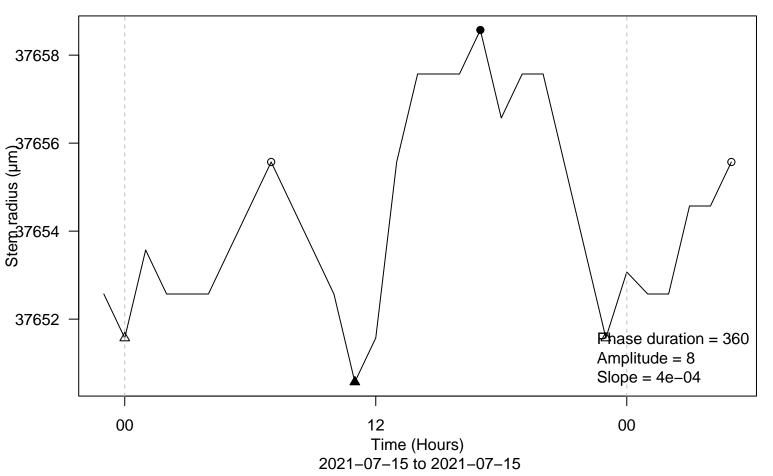
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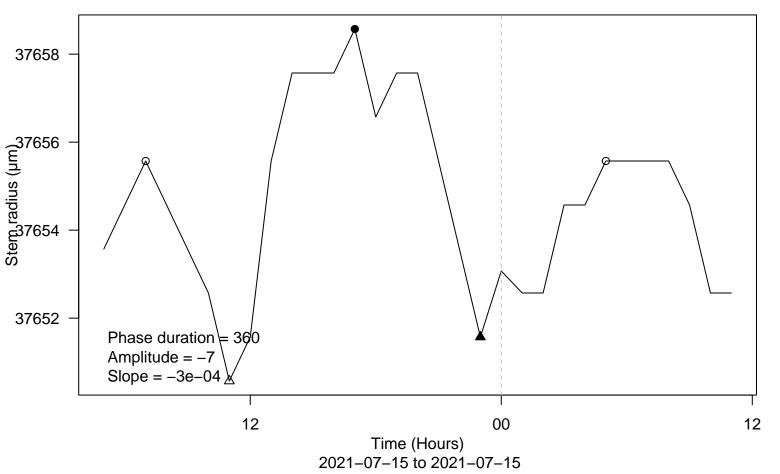
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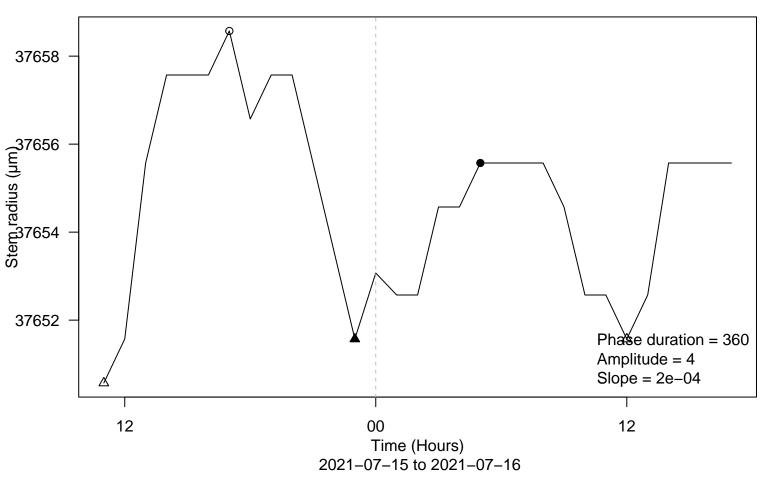
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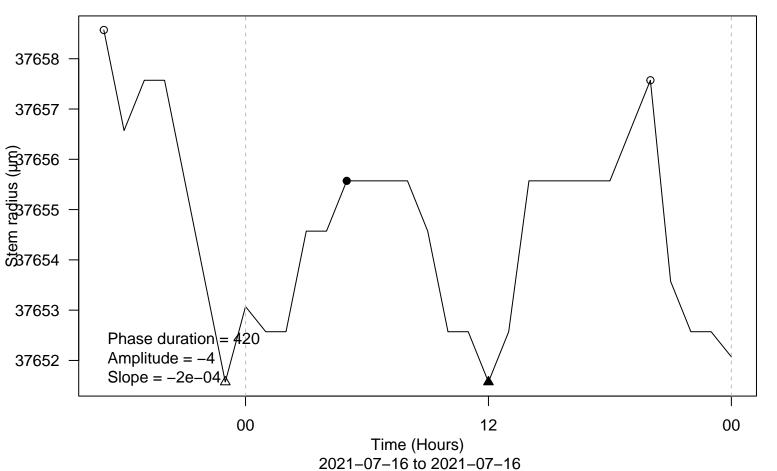
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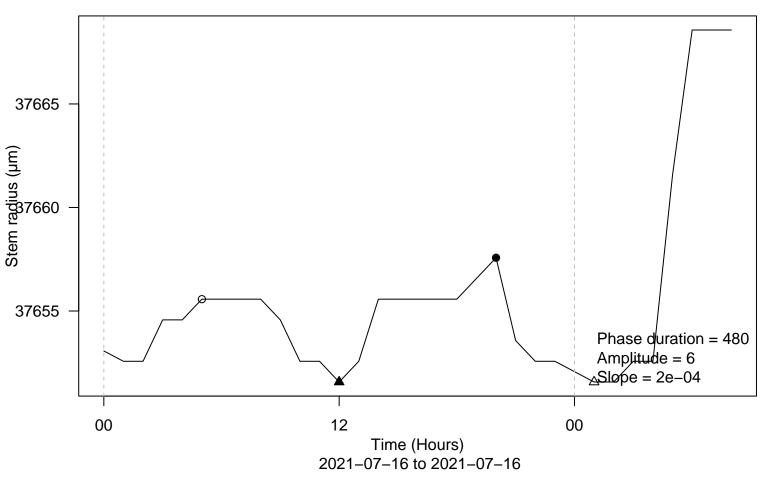
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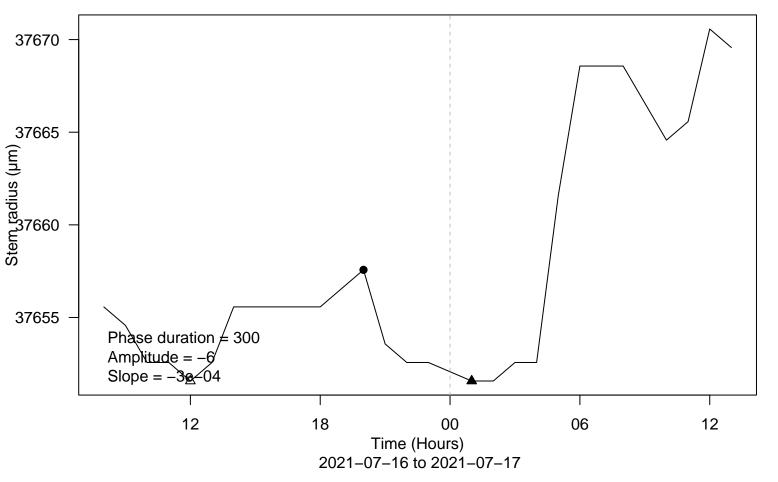
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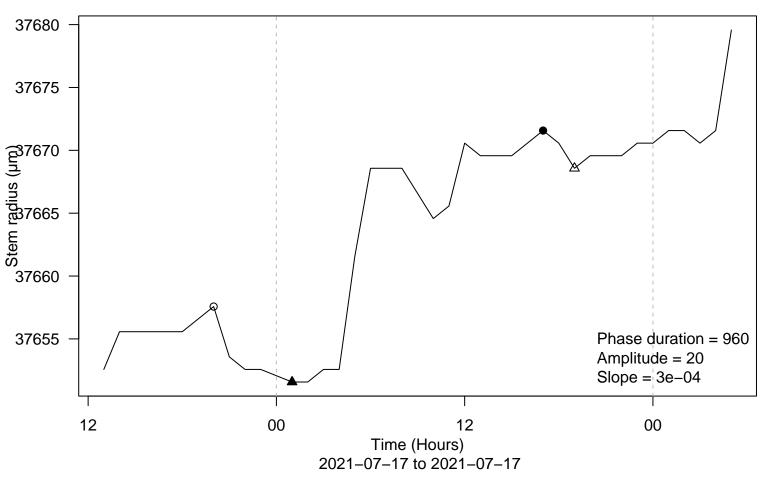
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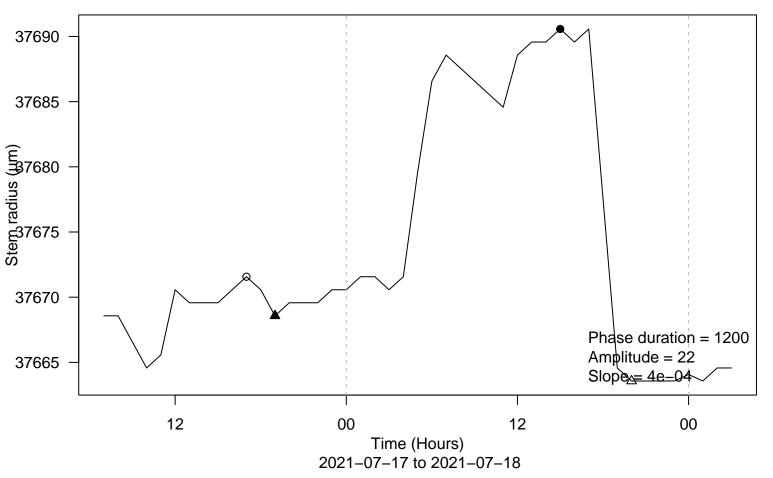
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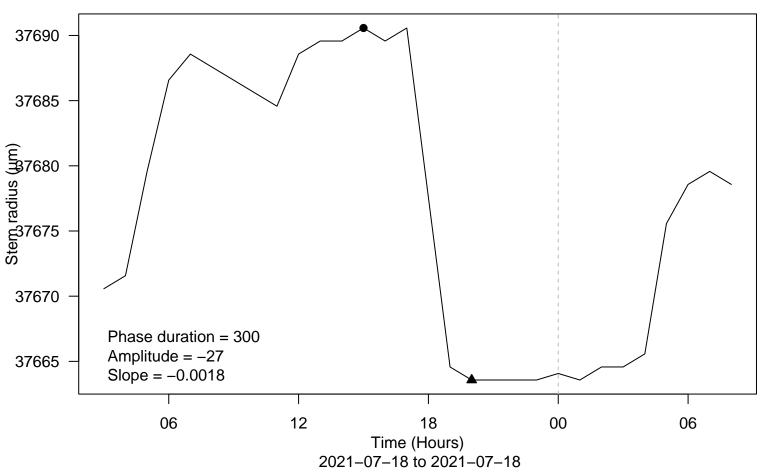
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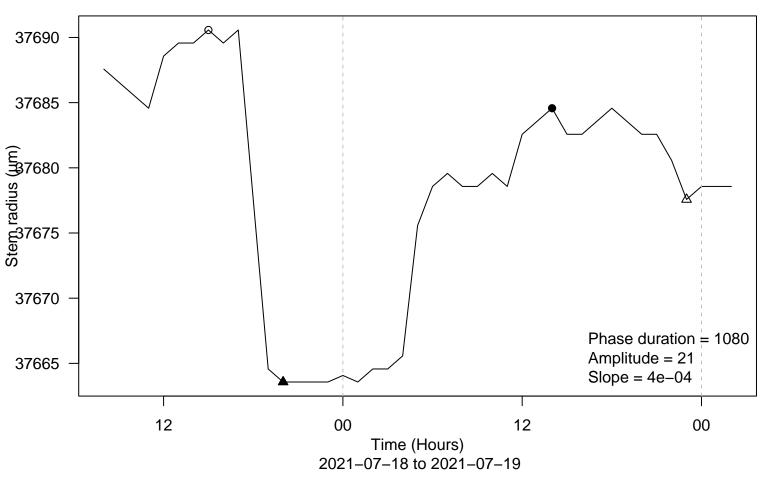
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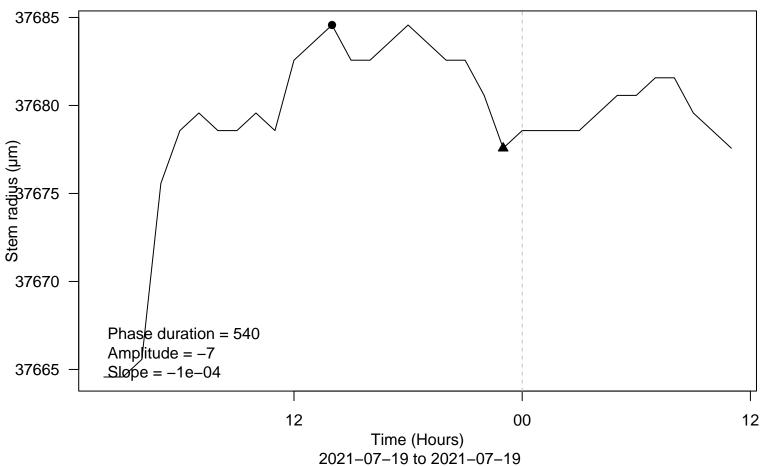
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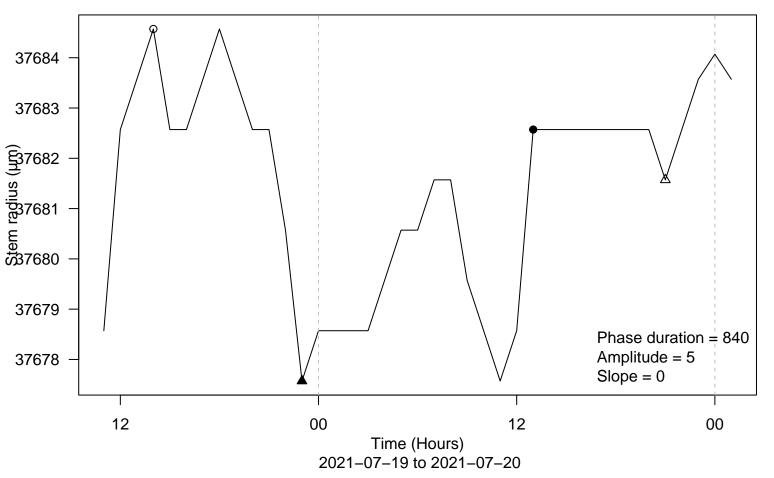
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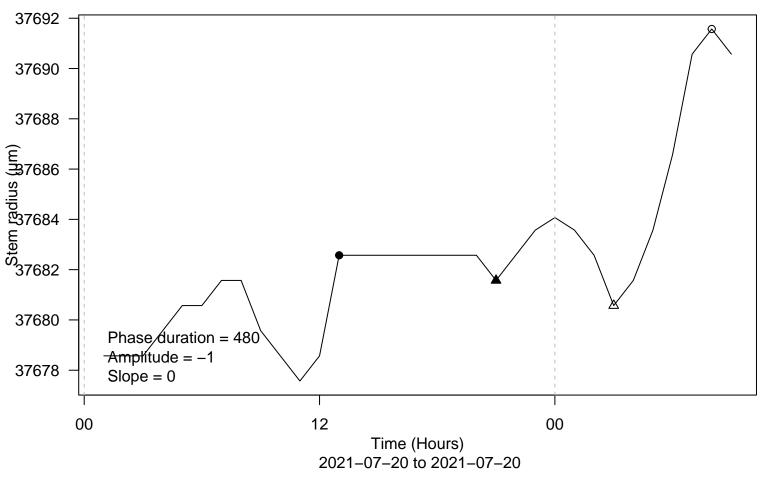




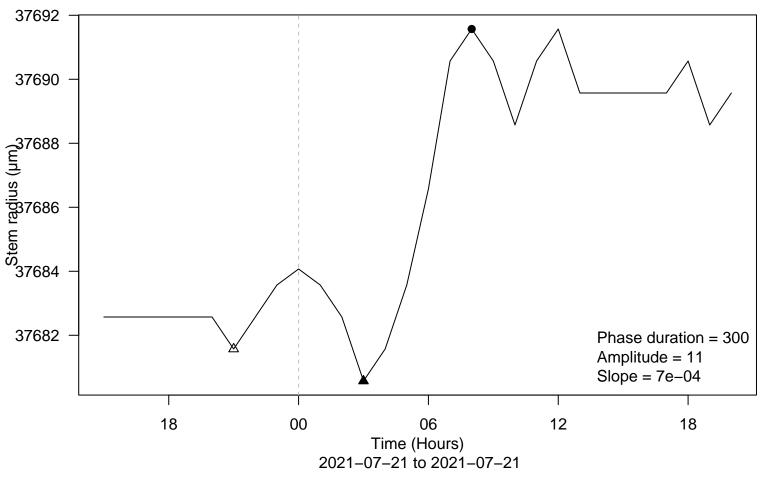
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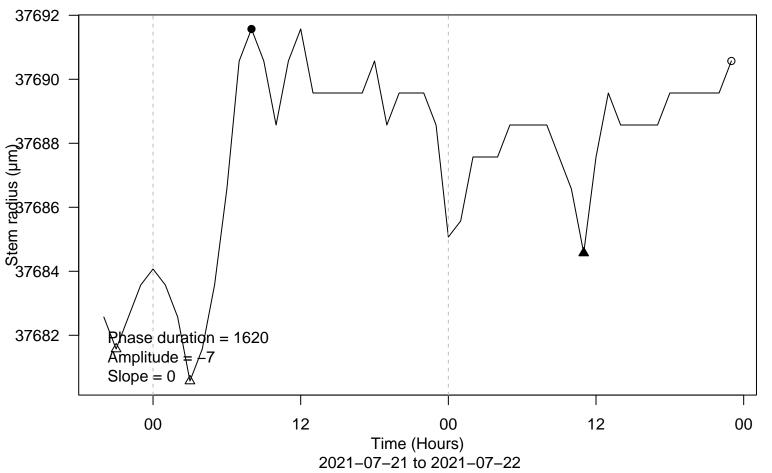
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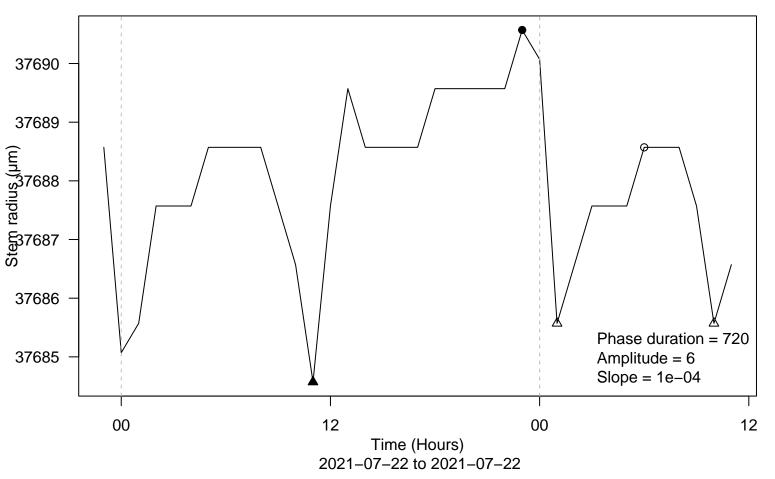
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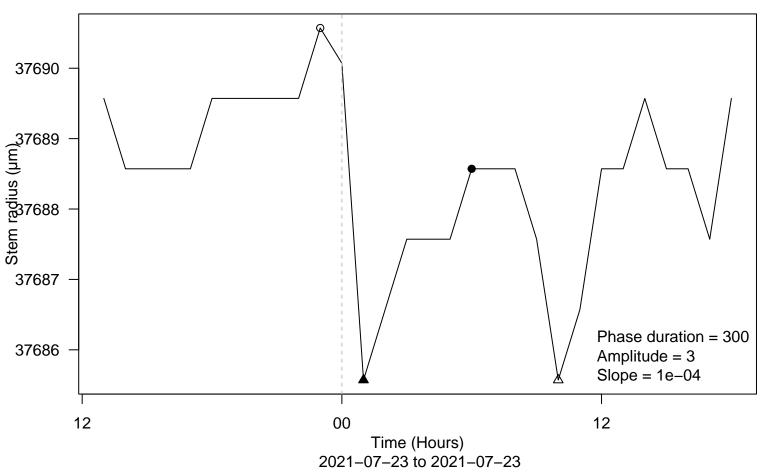
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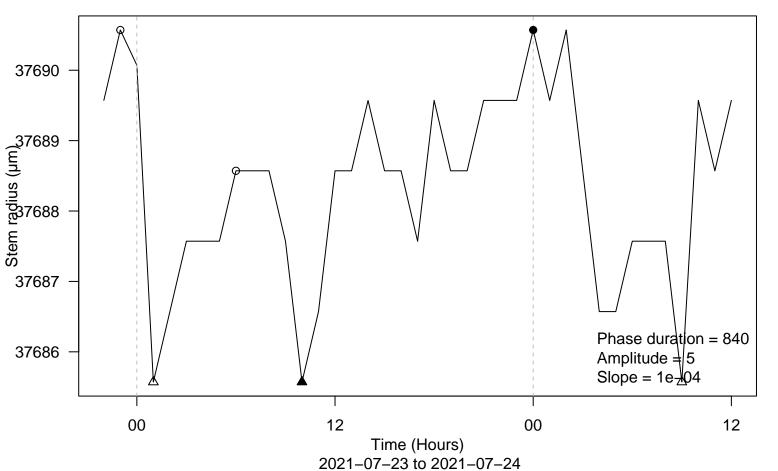
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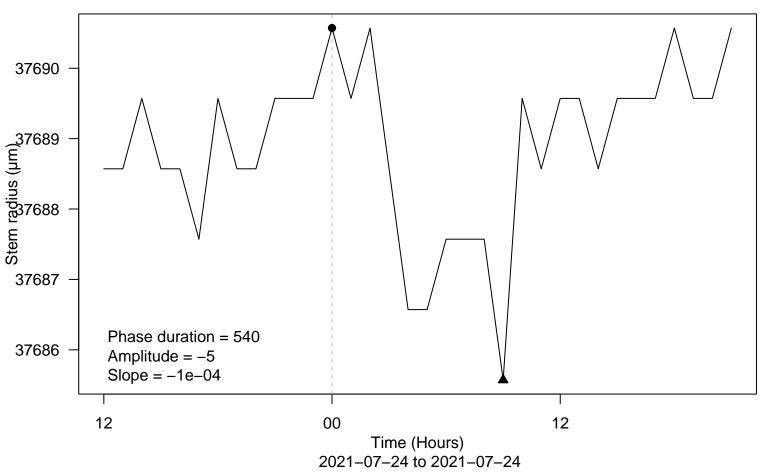
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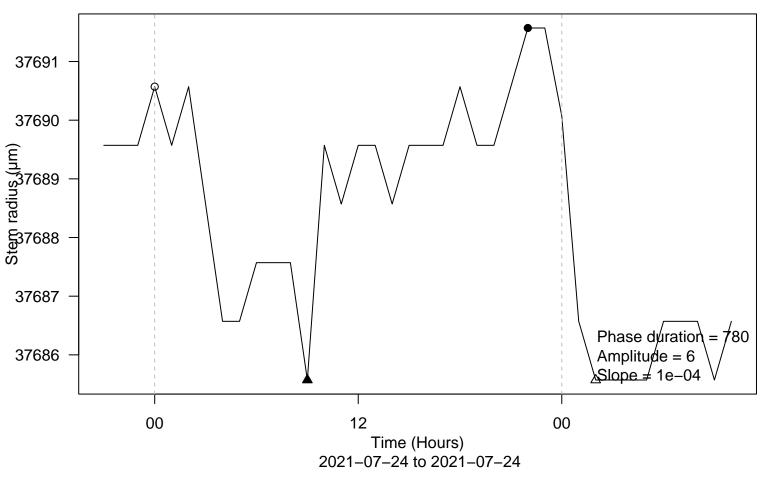
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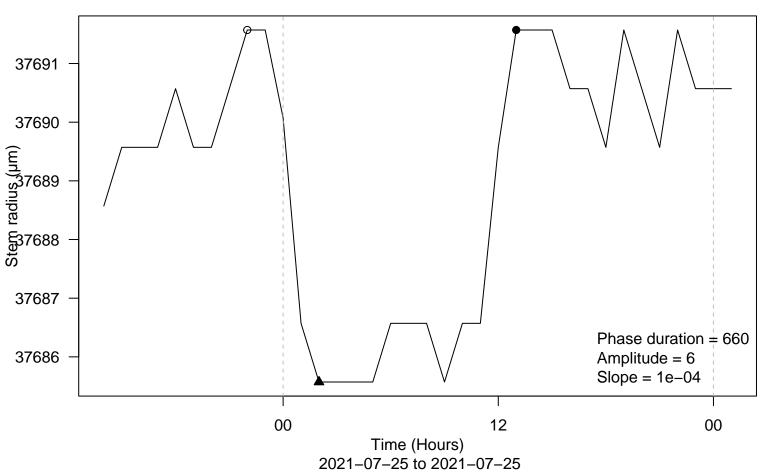
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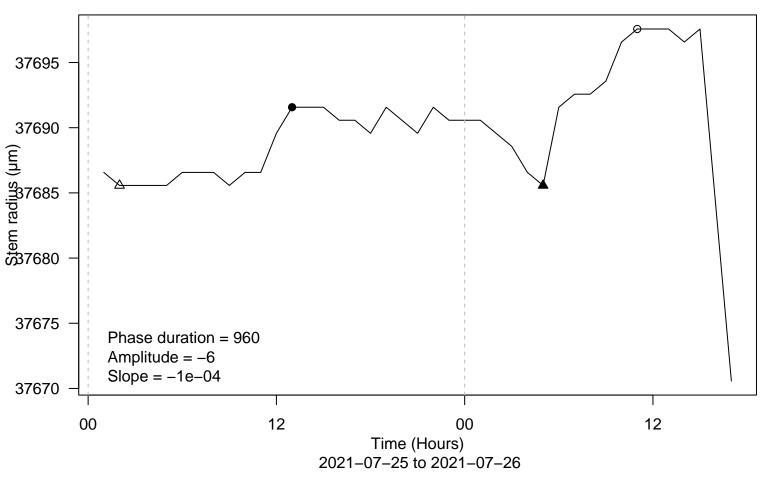
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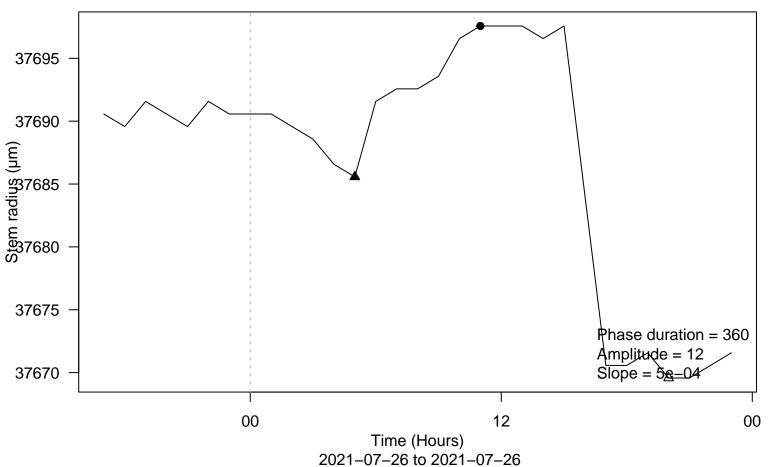
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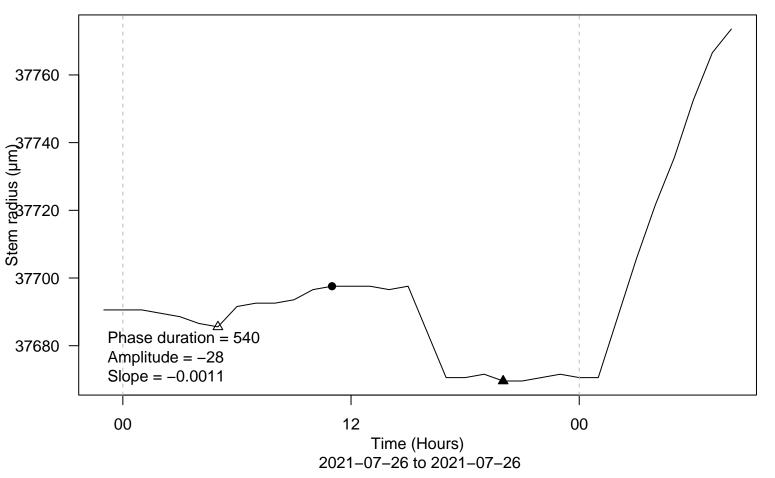
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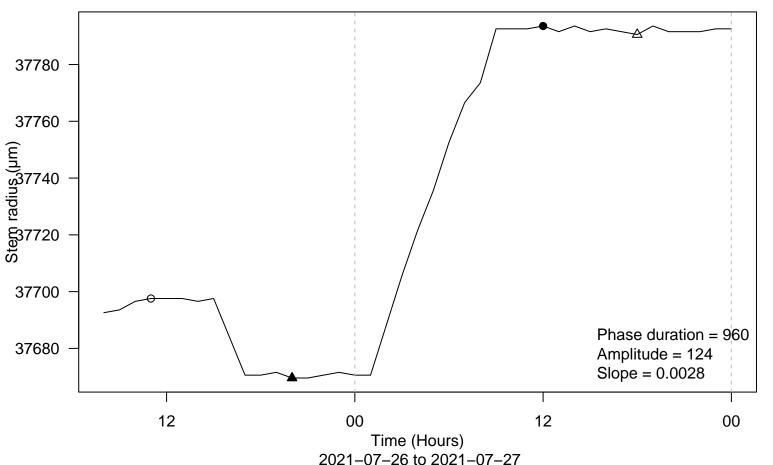




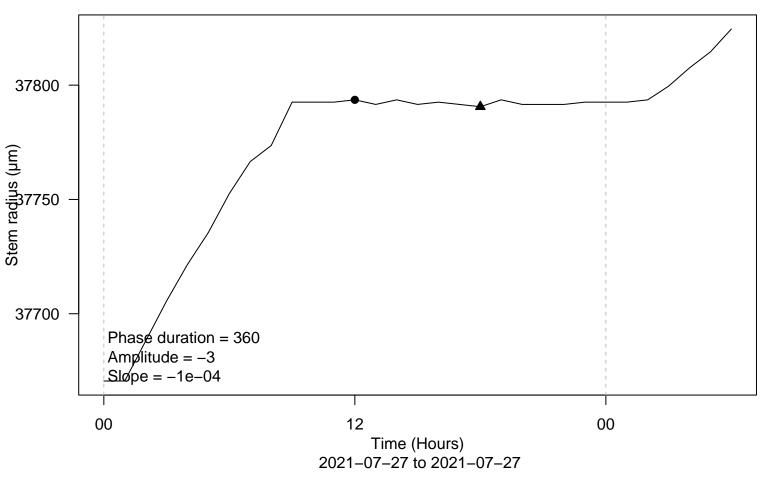
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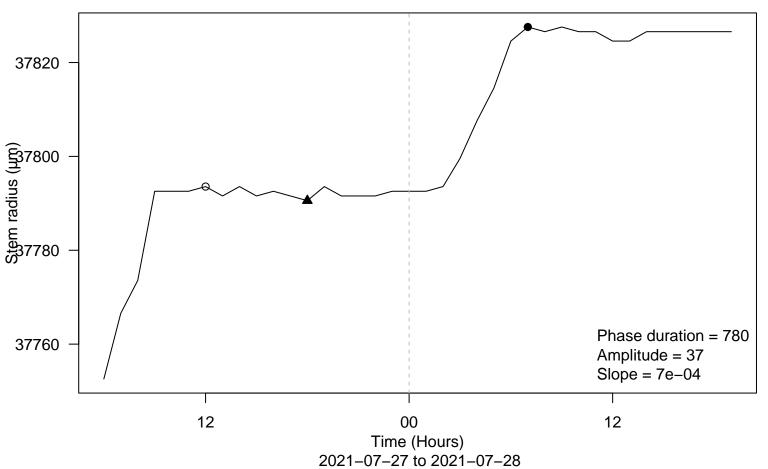
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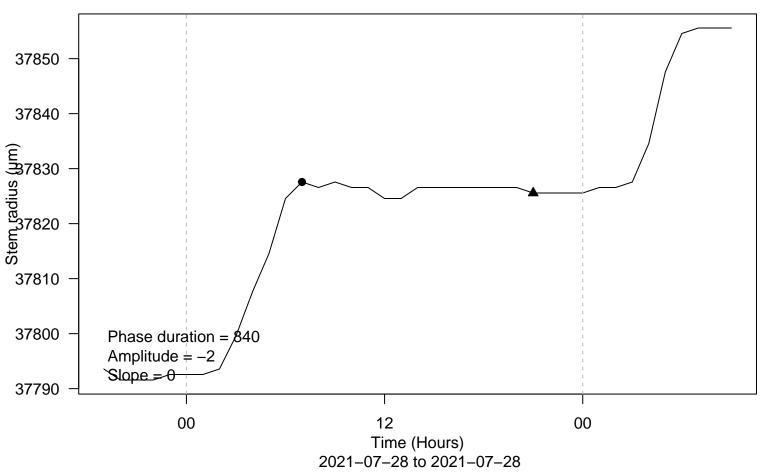
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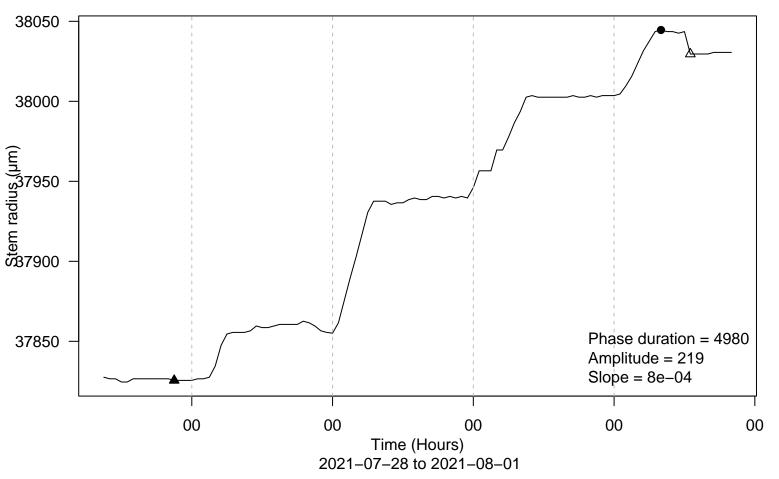




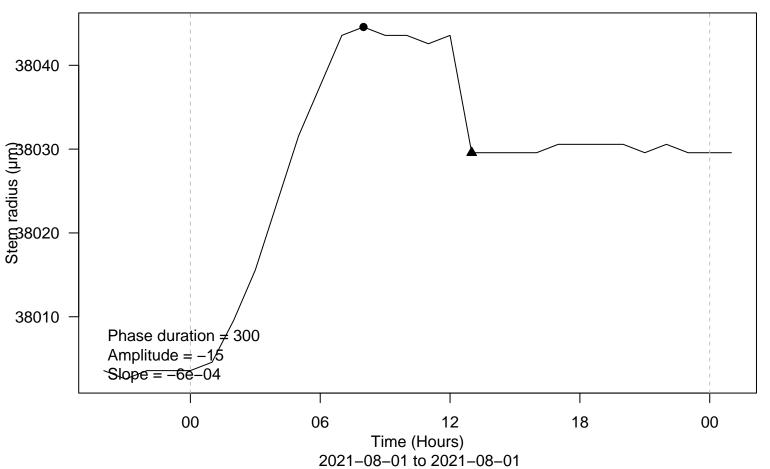
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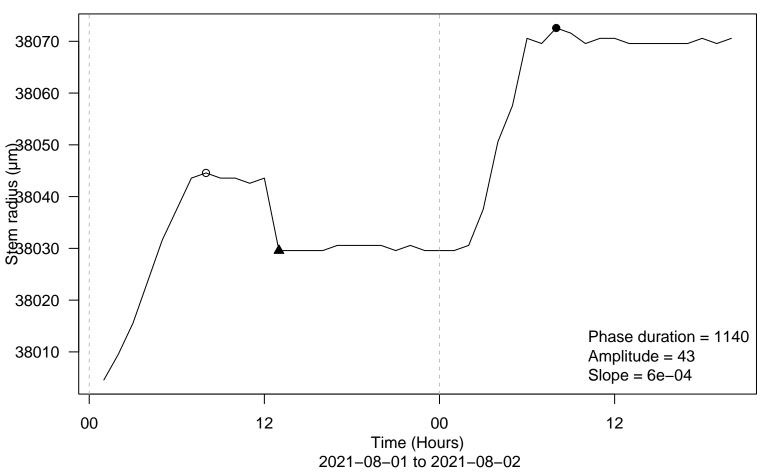
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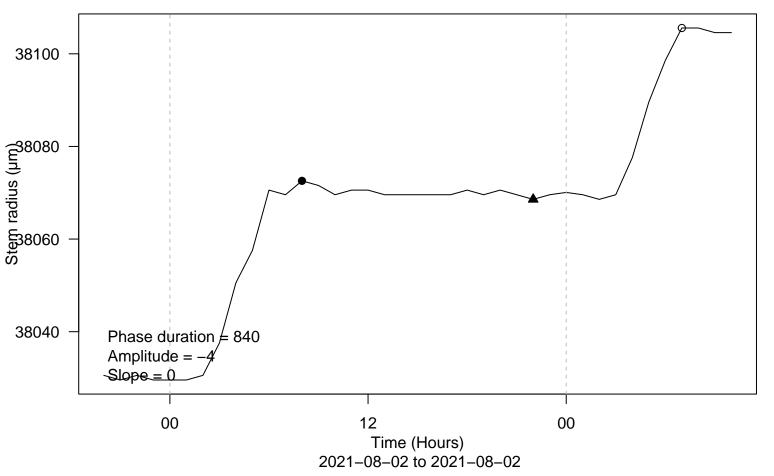
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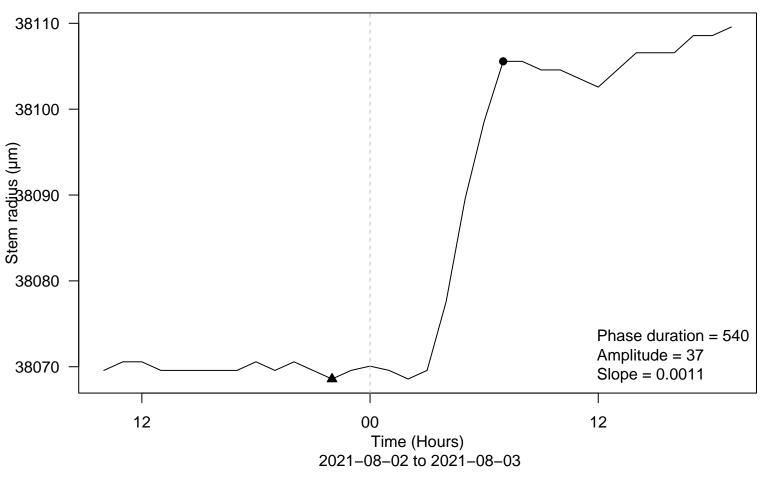
310 Expansion



310 Shrinkage

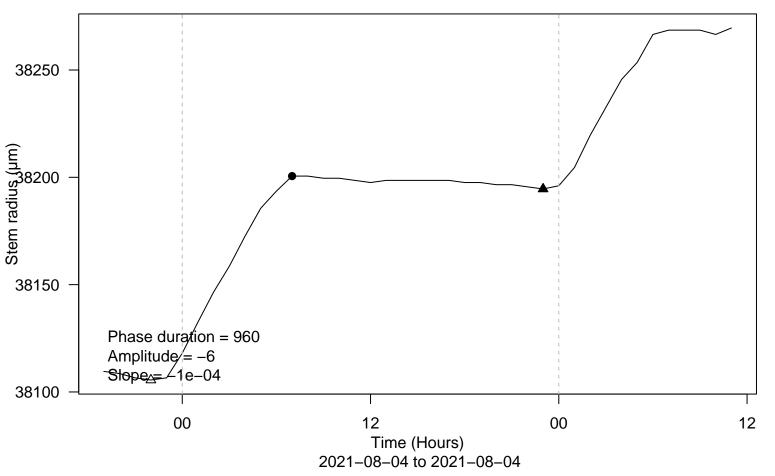


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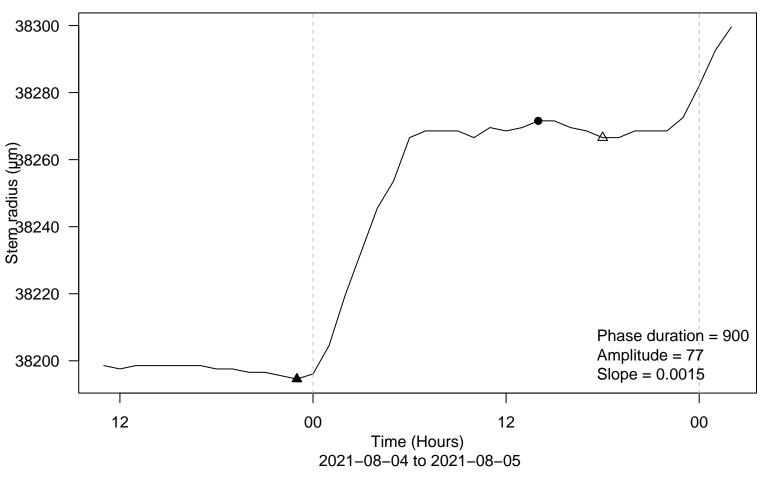


310 **Expansion** 38200 38180 Stem radius (Jum) 09188 09180 0918 38120 Phase duration = 540 Amplitude = 95 Slope = 0.003338100 12 00 12 Time (Hours) 2021-08-03 to 2021-08-04

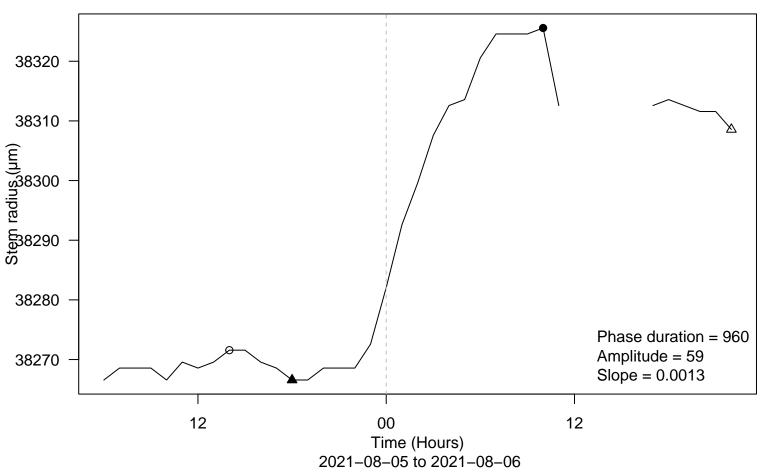
310 Shrinkage



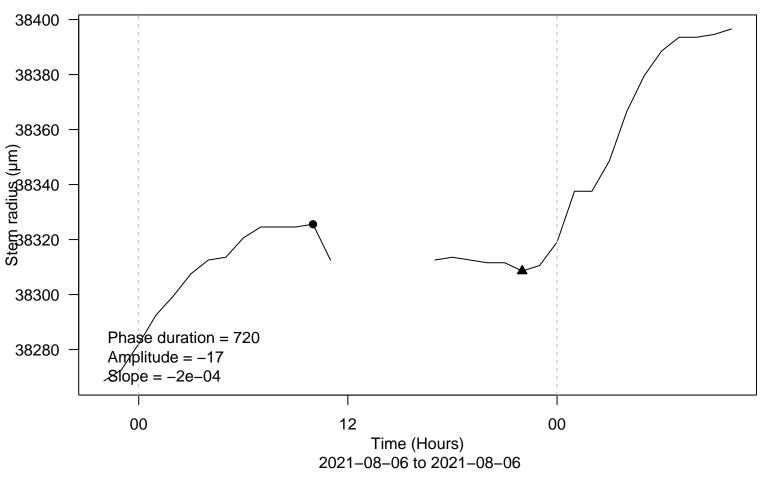
310 Expansion



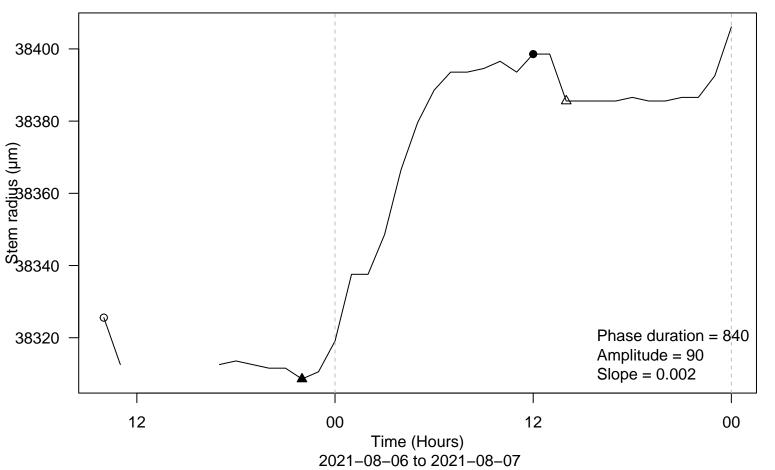
310 Expansion



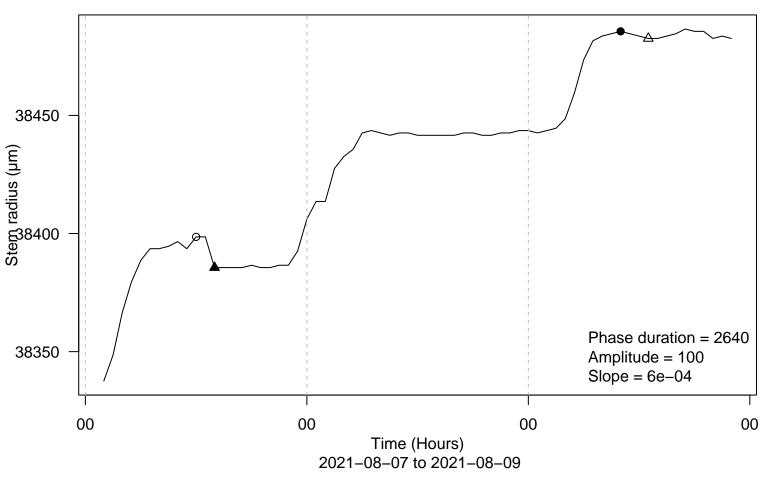
310 Shrinkage



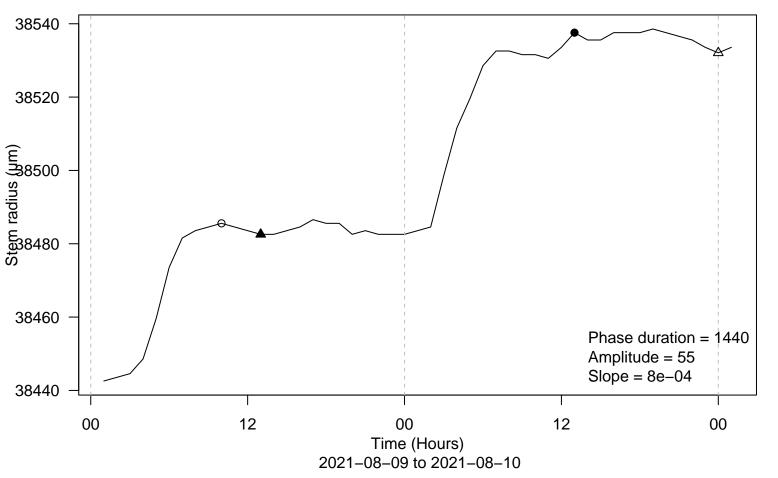
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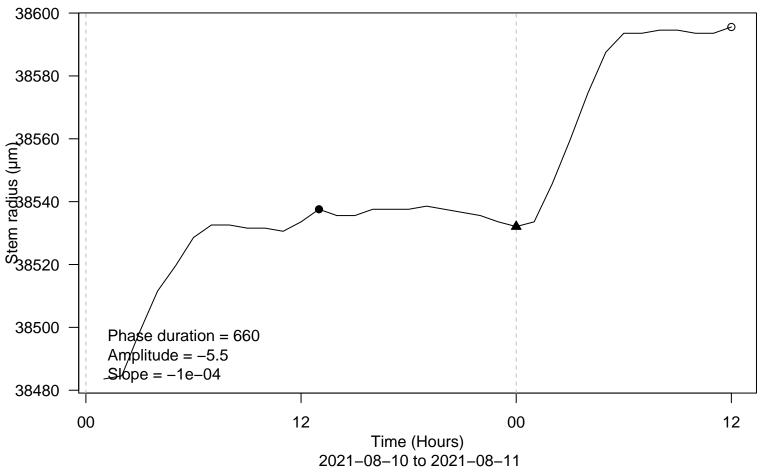
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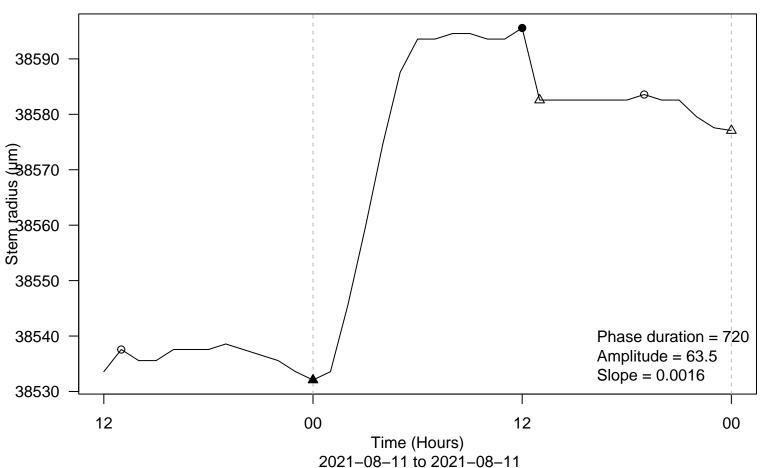
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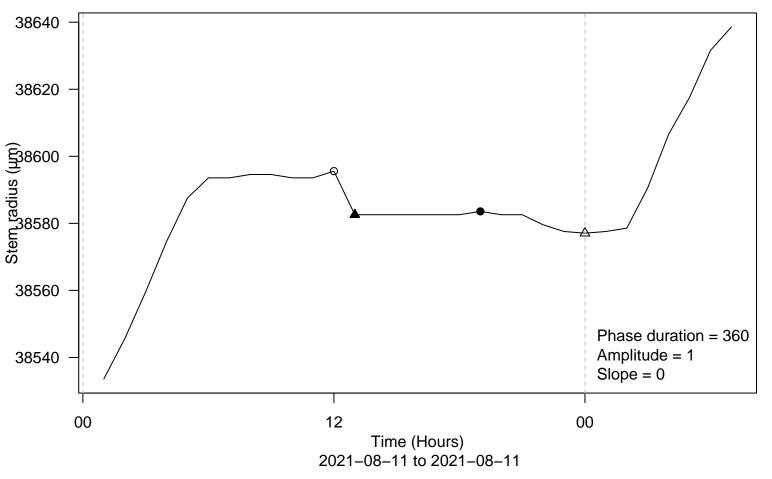
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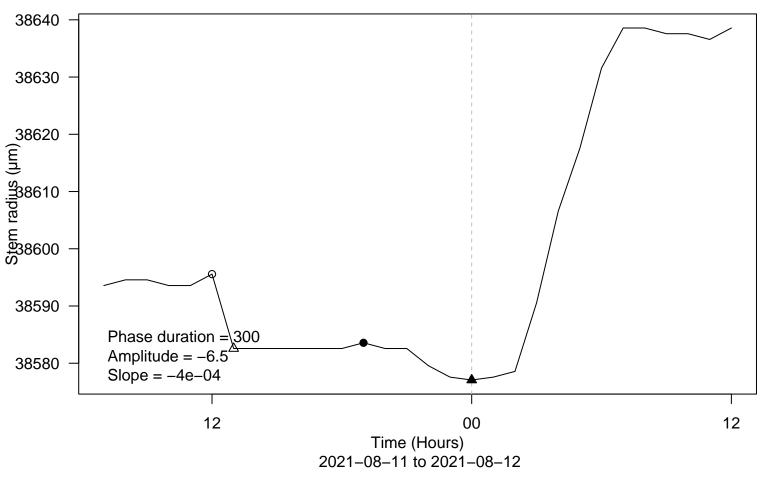
310 Expansion



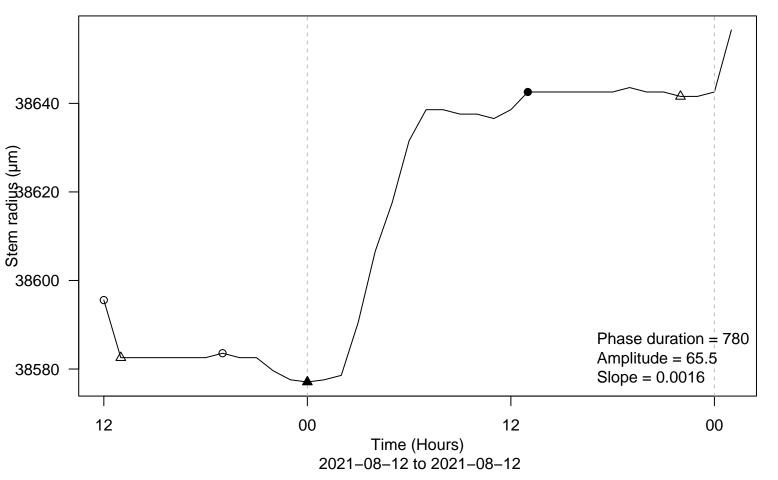
310 Expansion



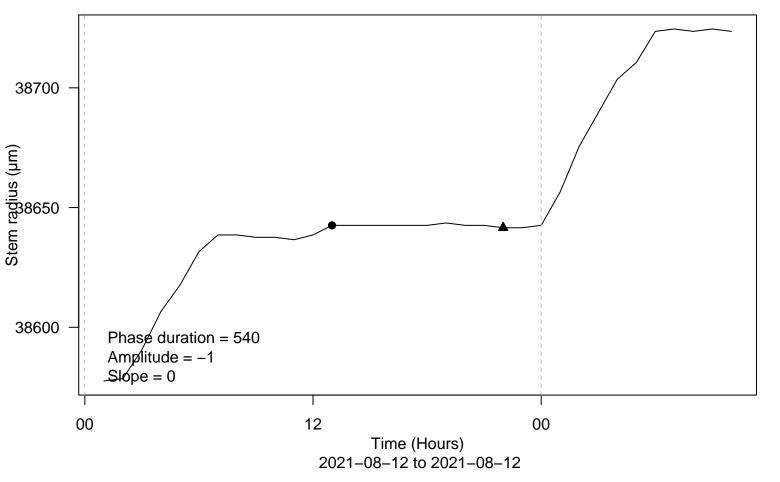
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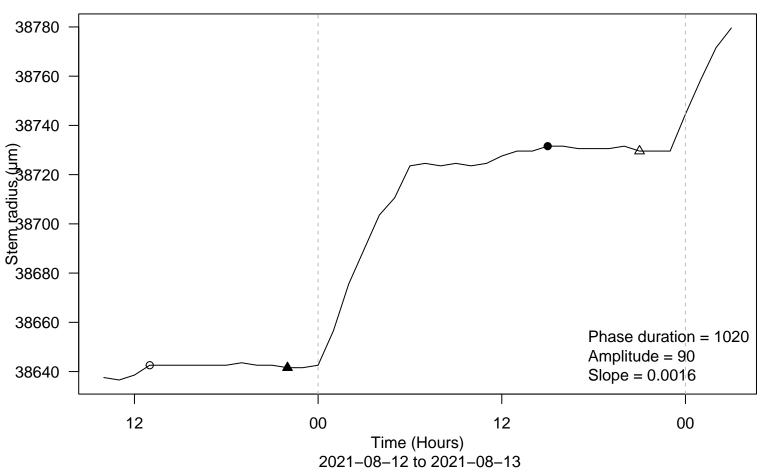
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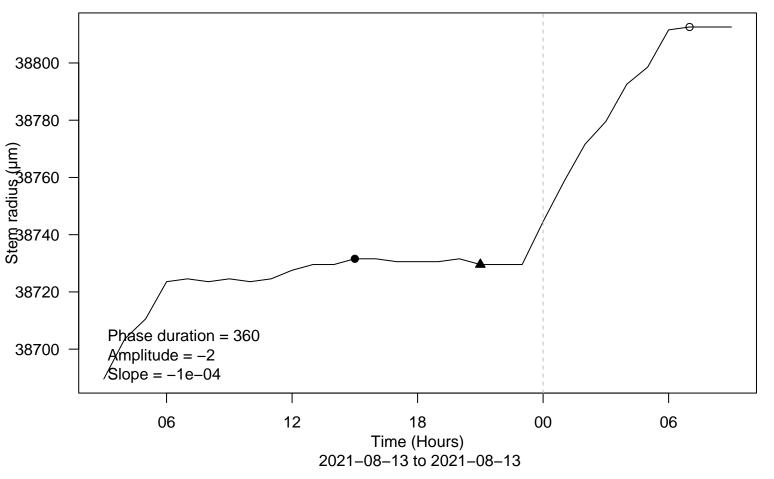
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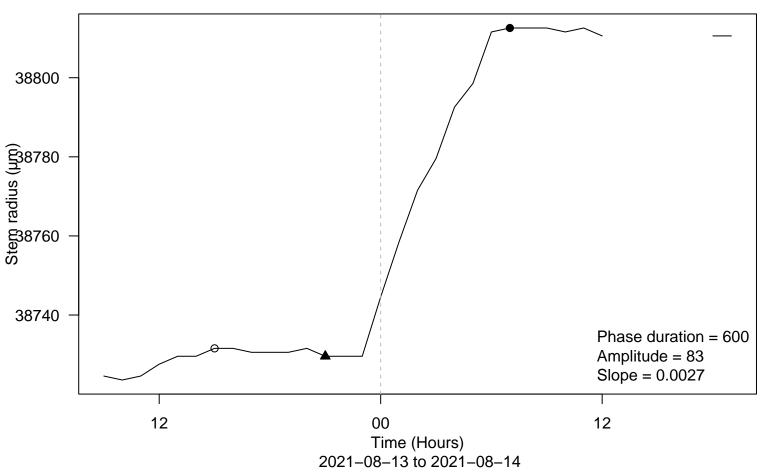
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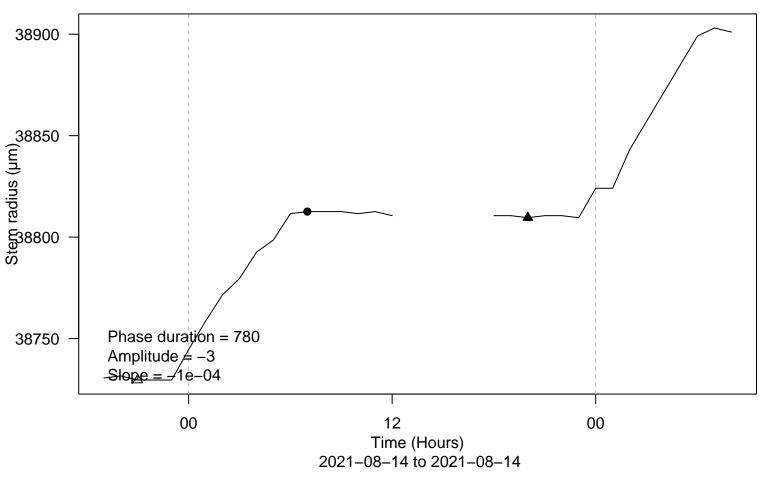
310 Shrinkage



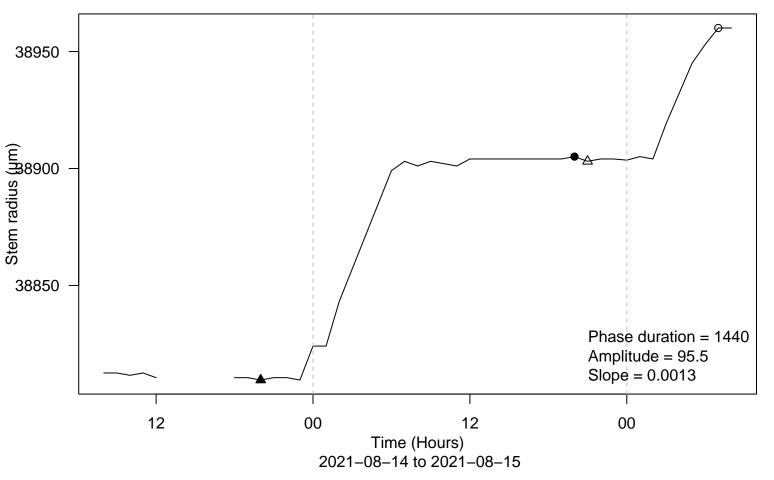
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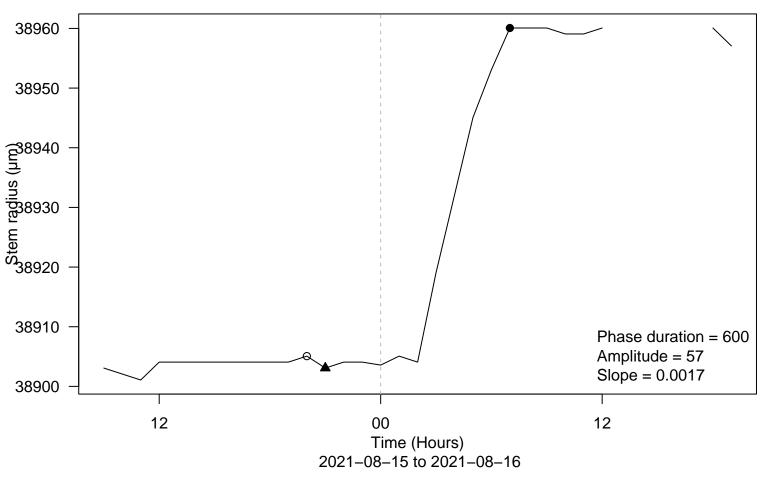
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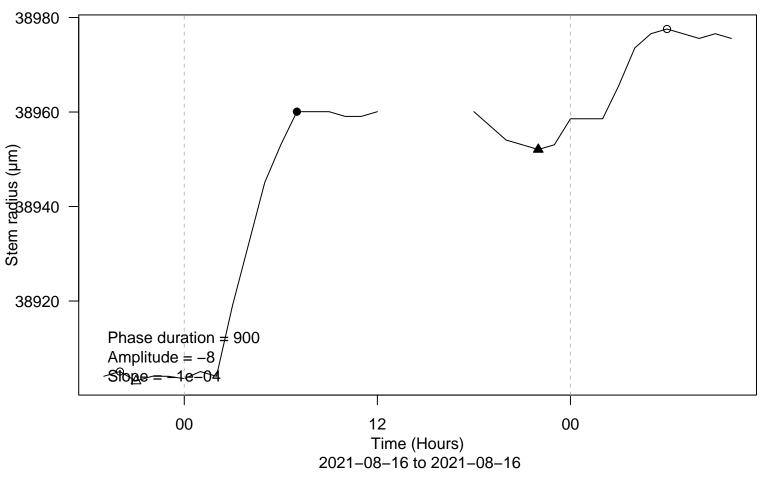
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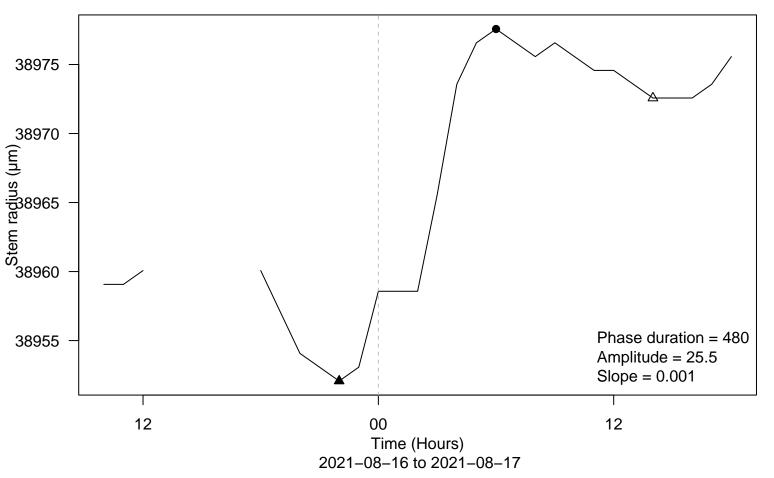
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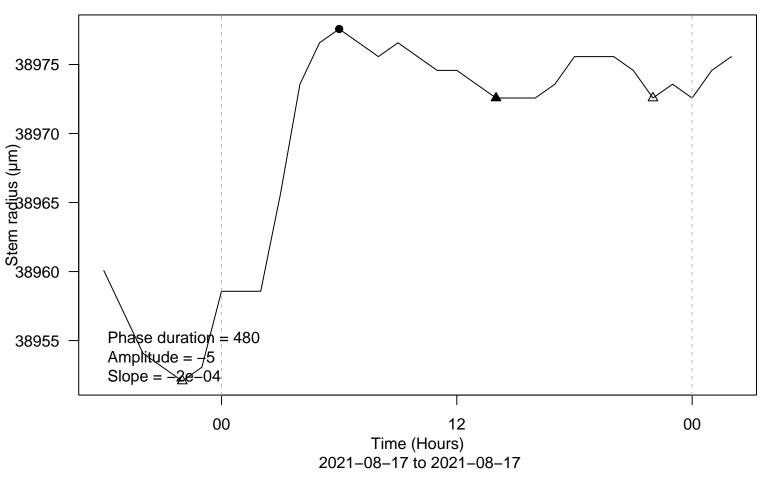
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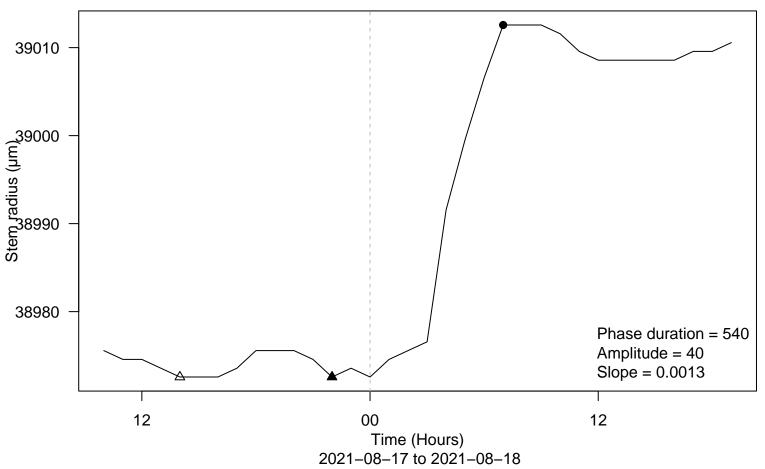
310 Expansion



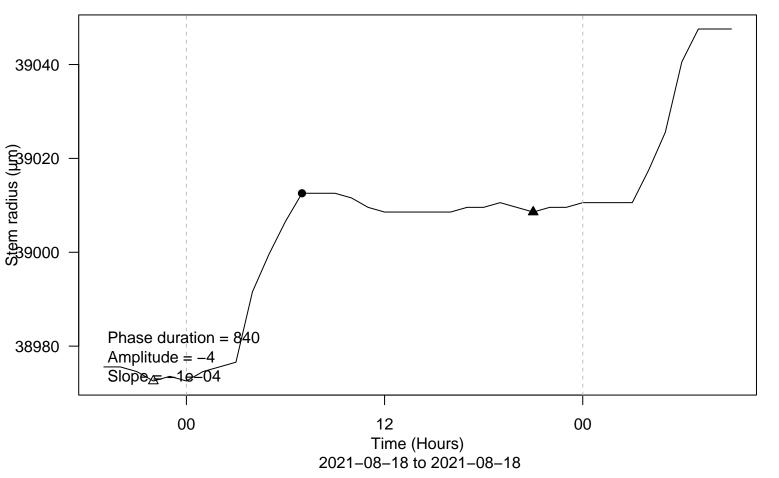
310 Shrinkage



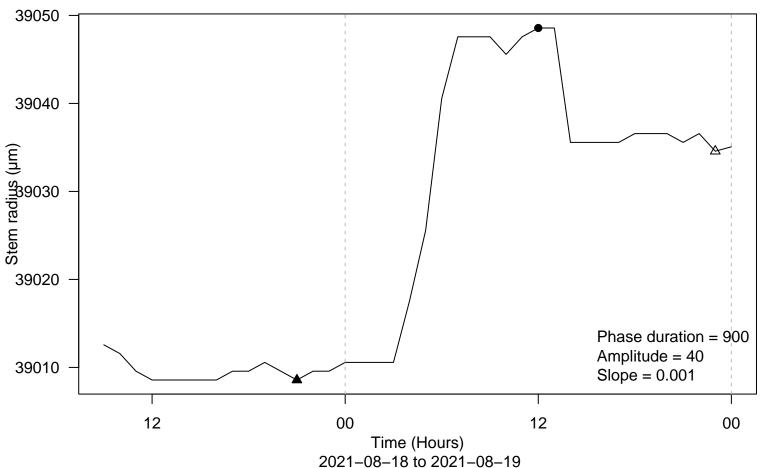
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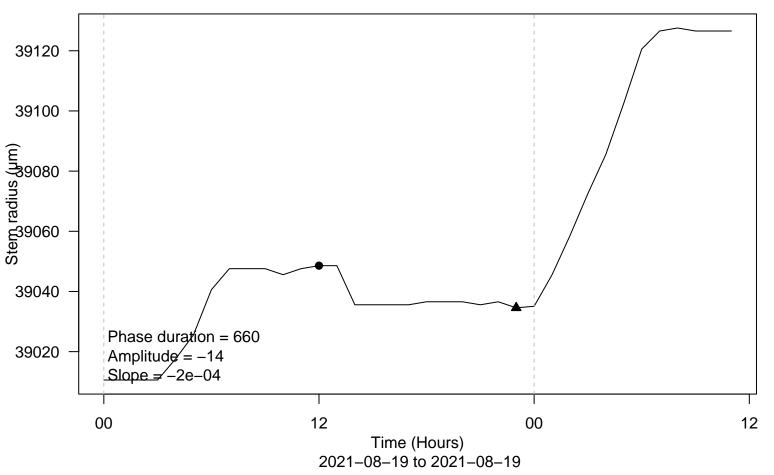
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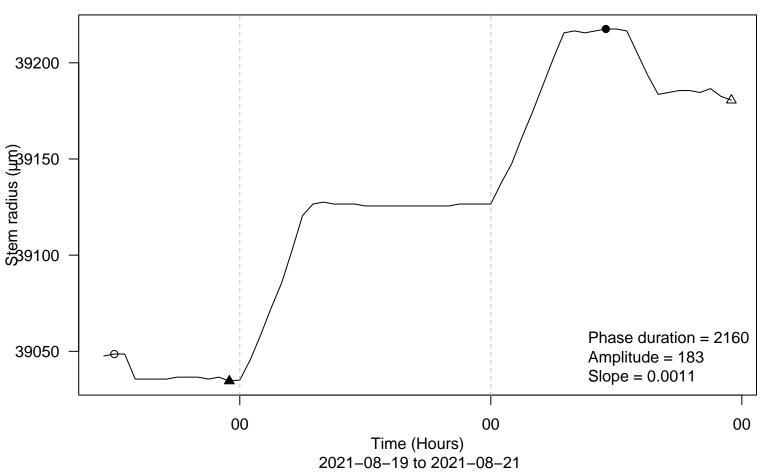
310 Expansion



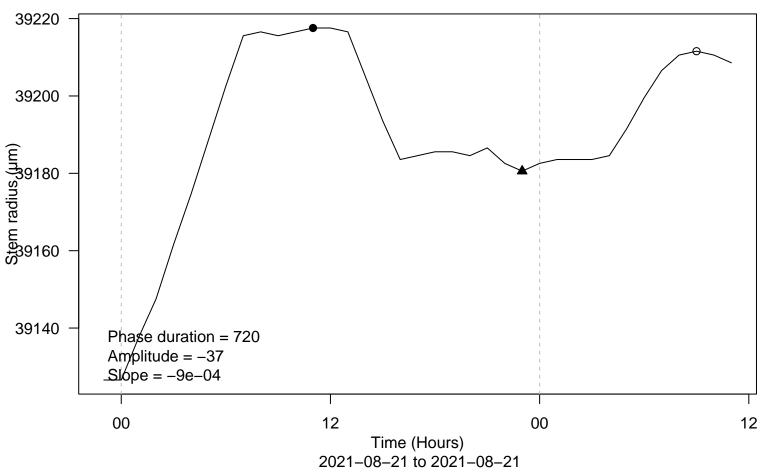
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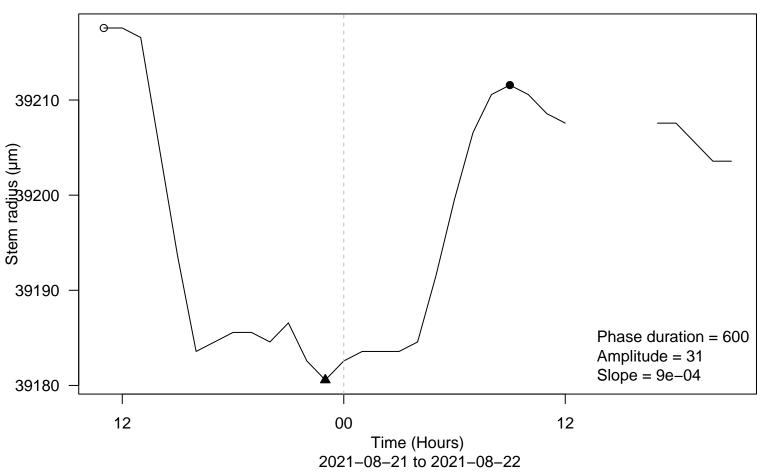
310 Expansion



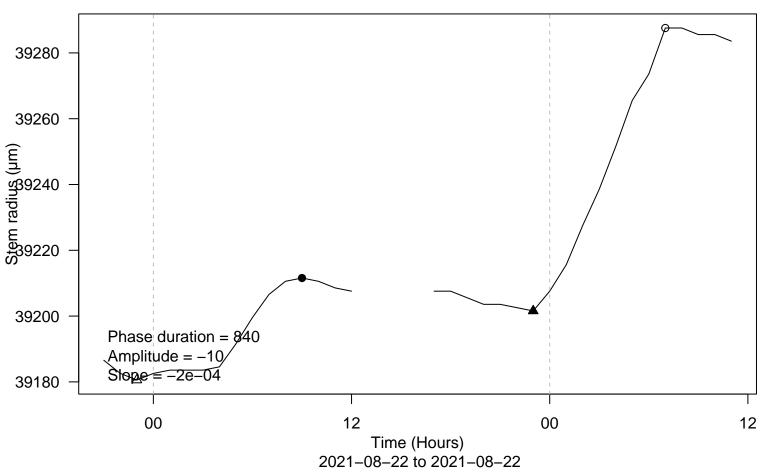
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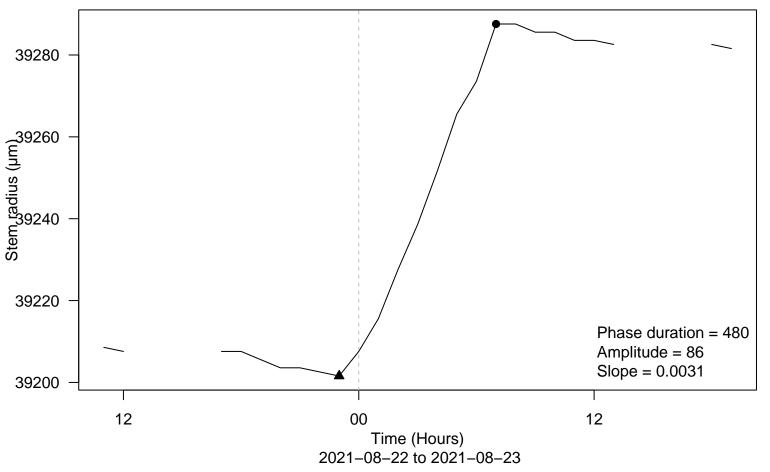
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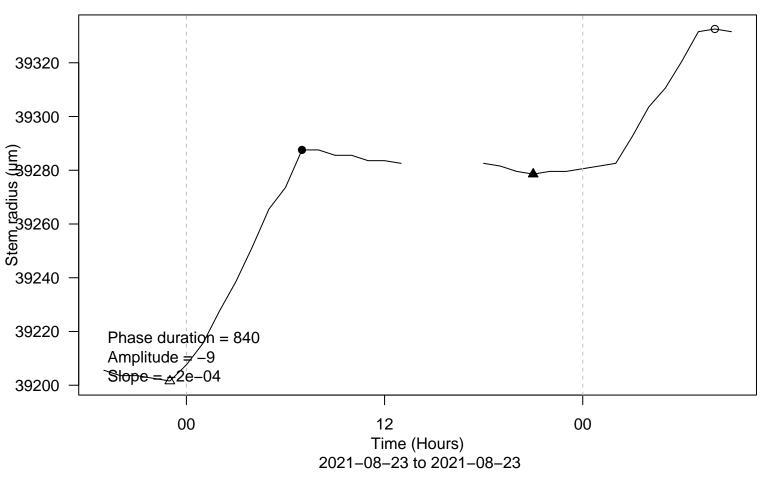
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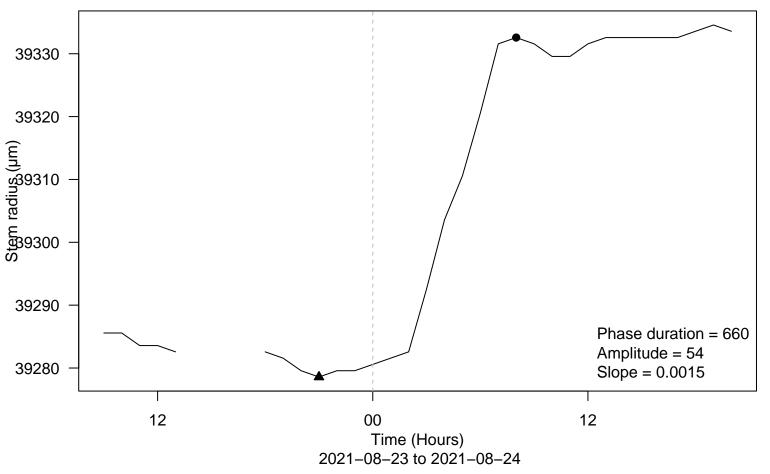
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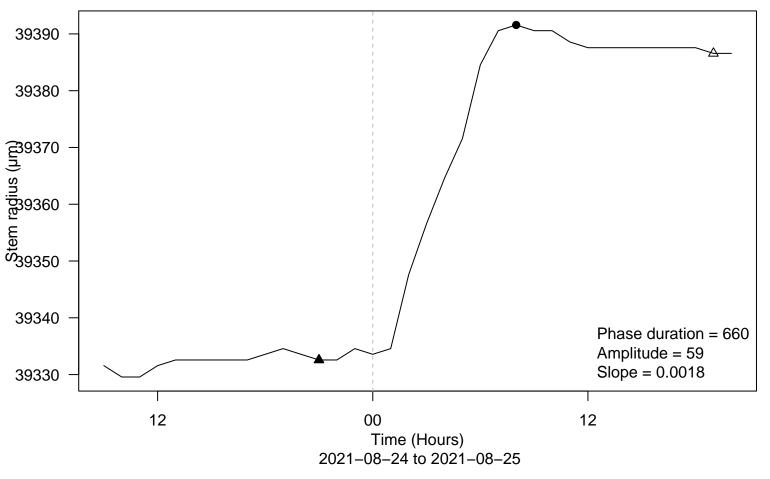
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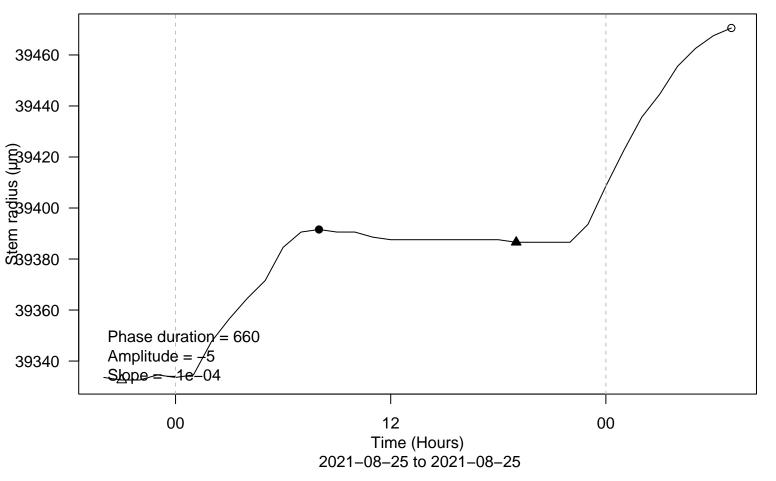
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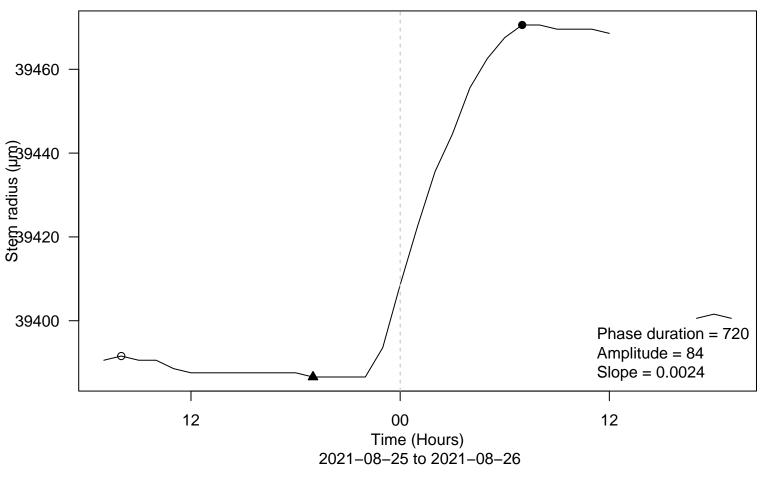
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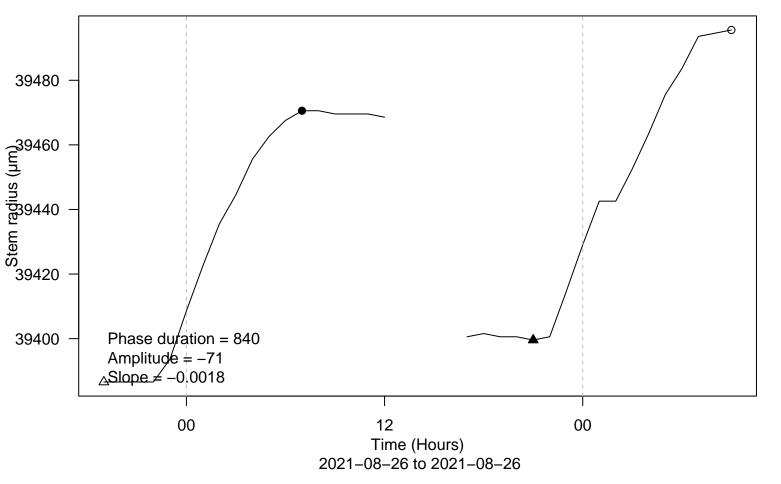
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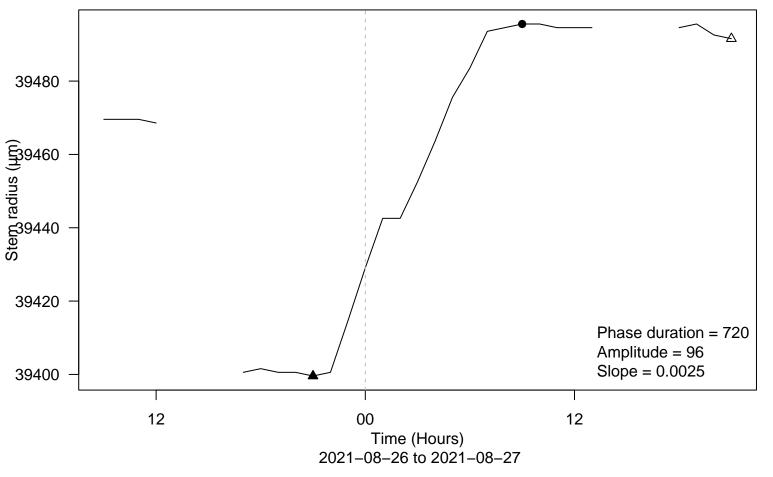
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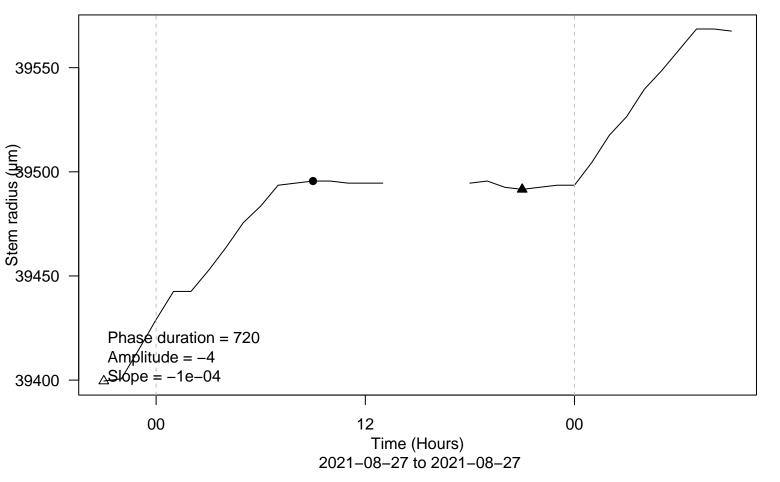
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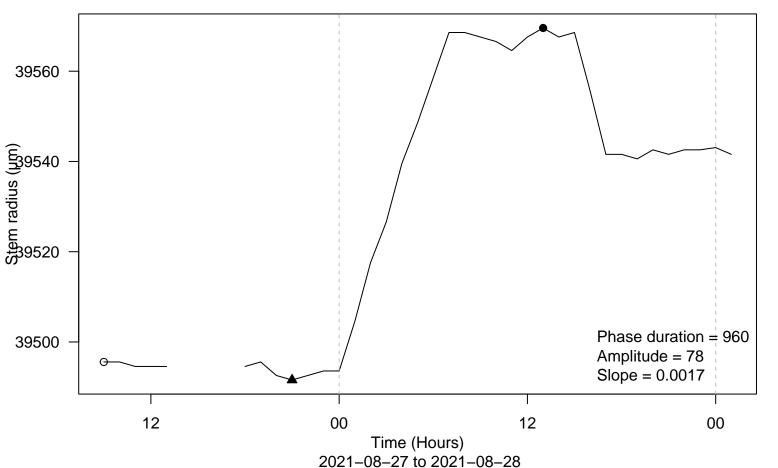
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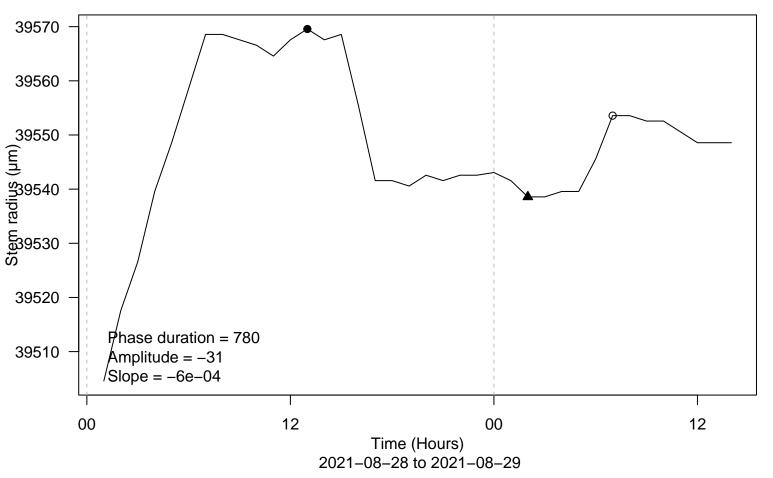
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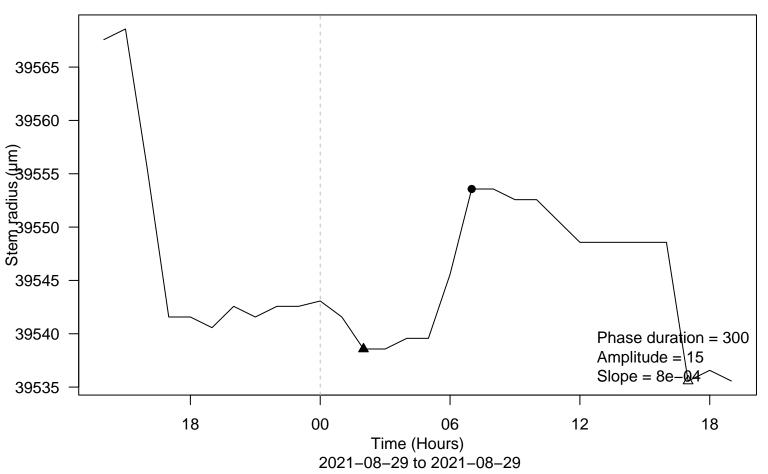
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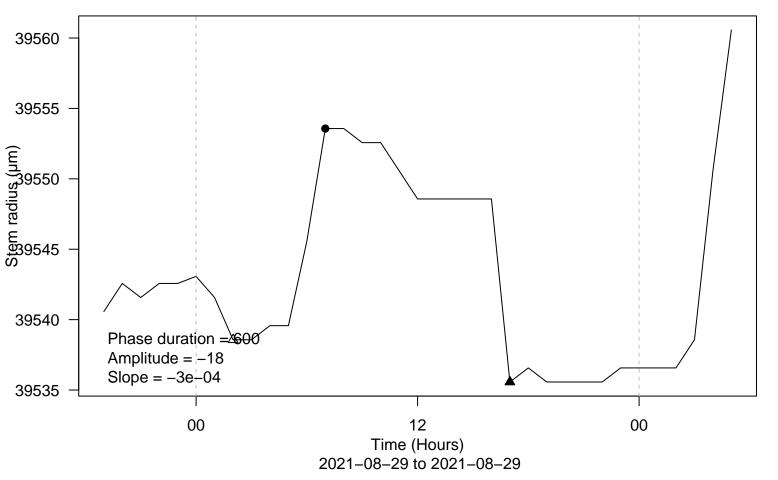
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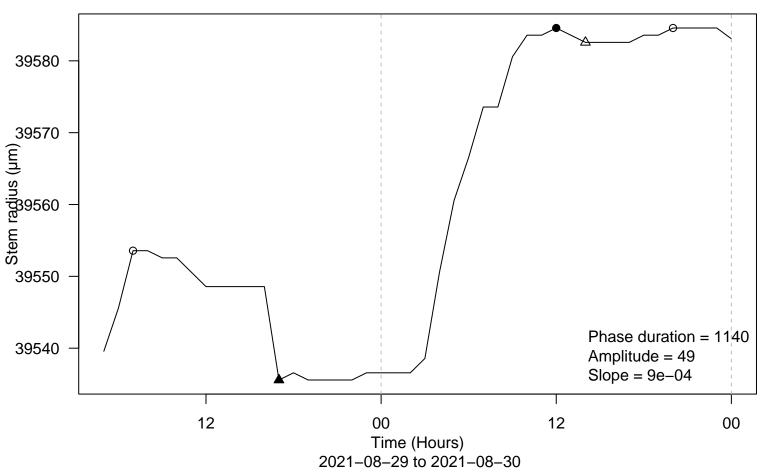
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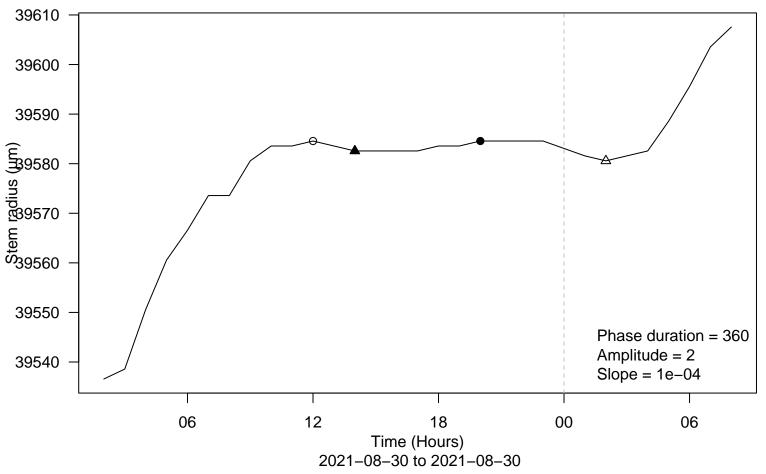
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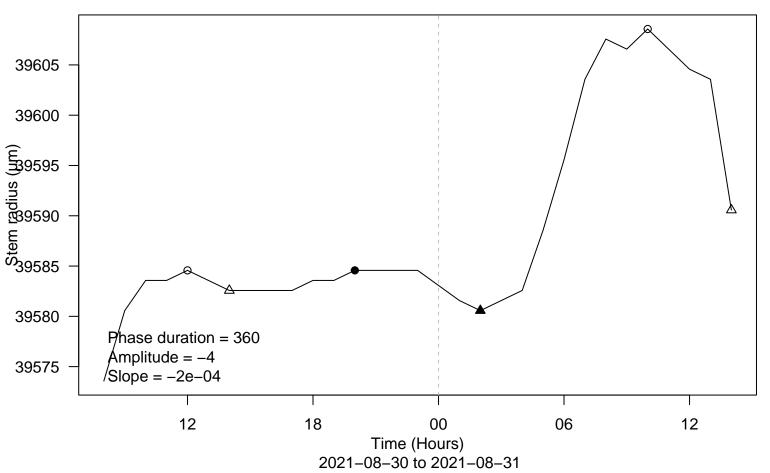
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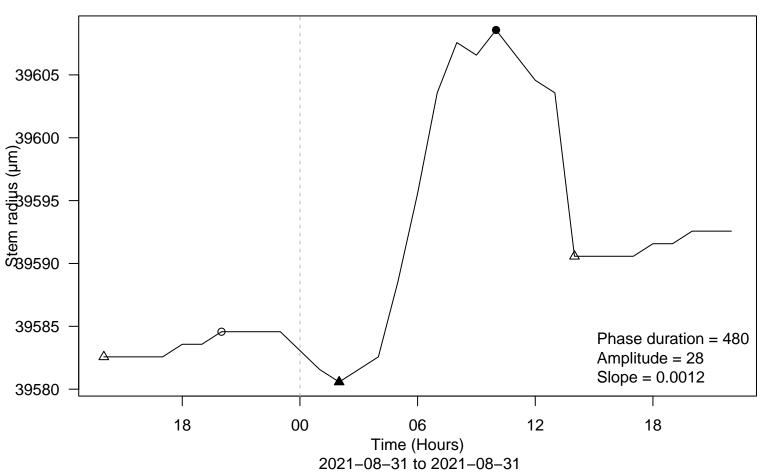
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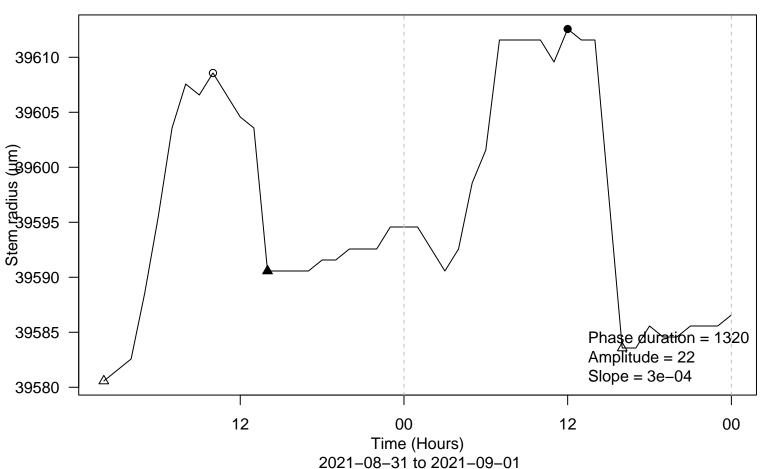
310 Shrinkage



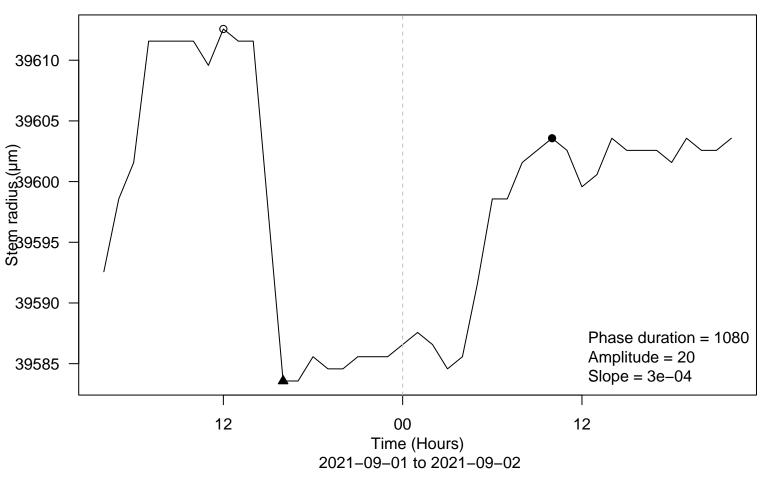
310 Expansion



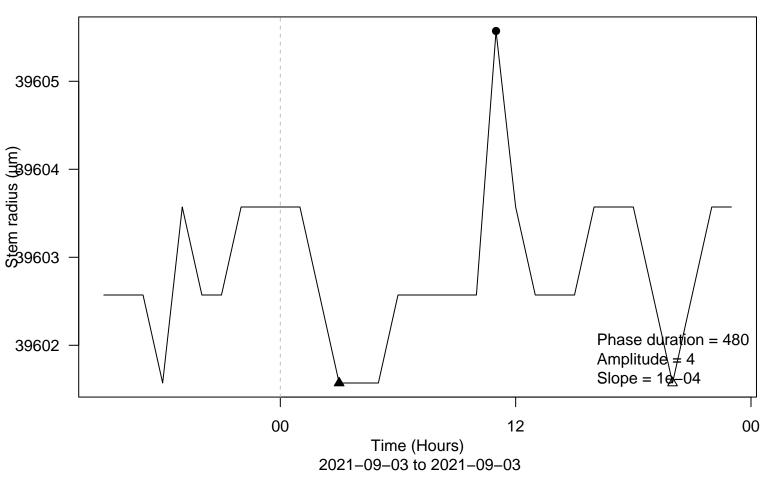
310 Expansion



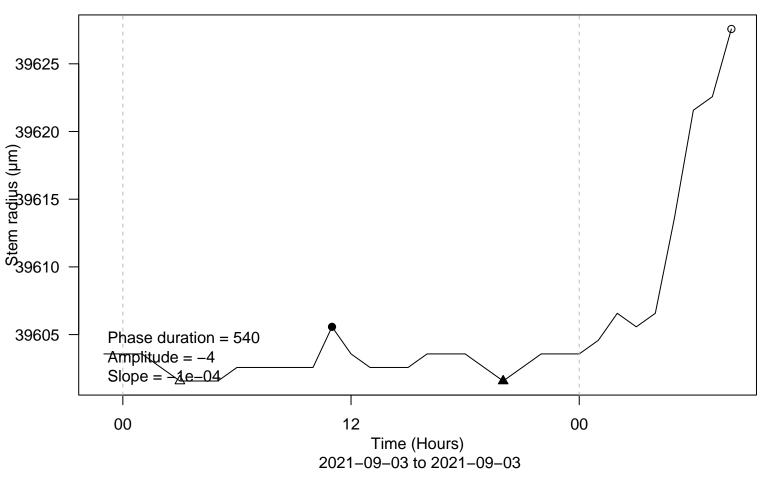
310 Expansion



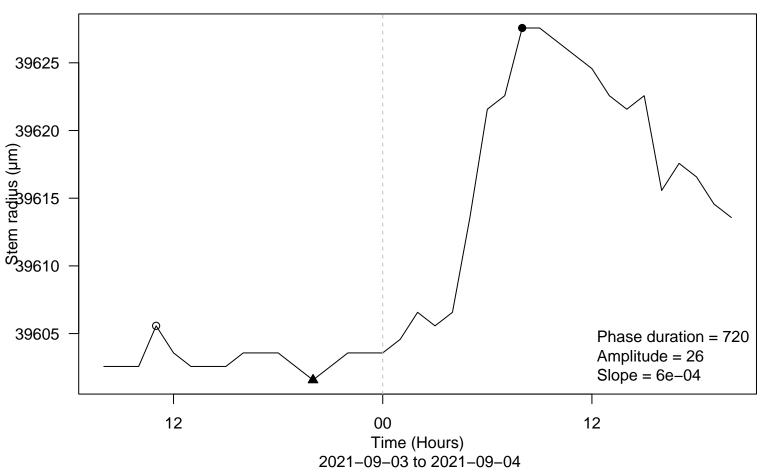
310 Expansion



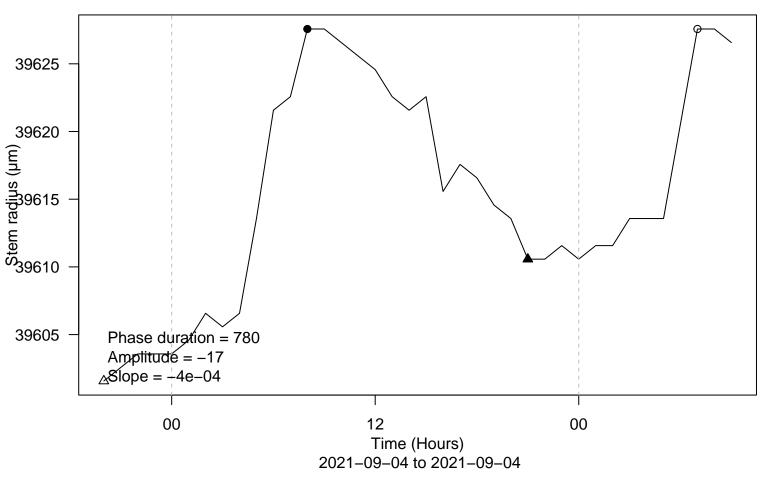
310 Shrinkage



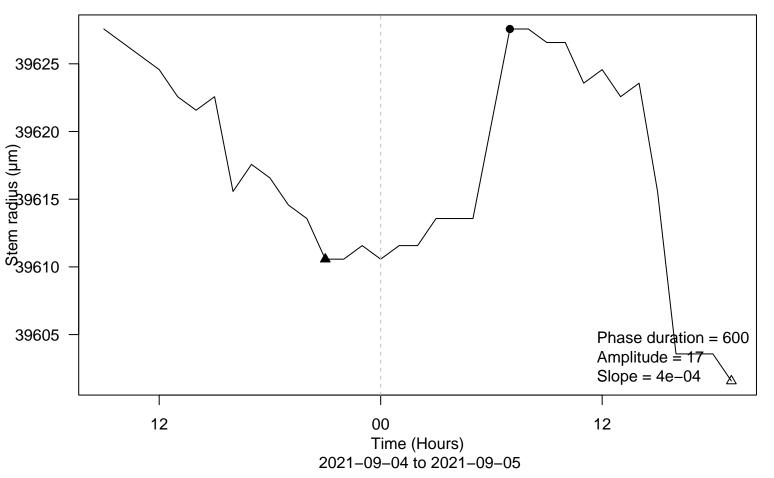
310 Expansion



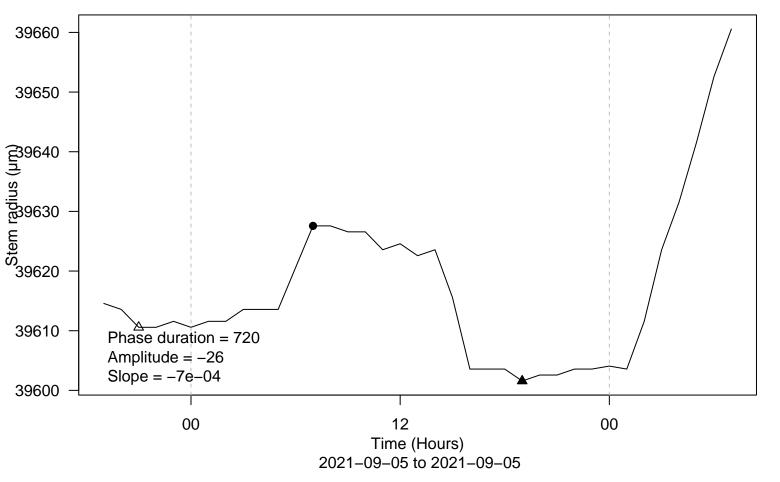
310 Shrinkage



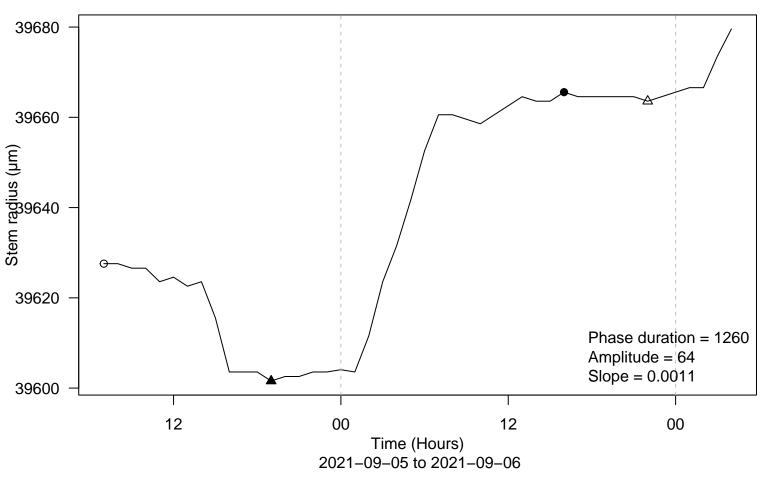
310 Expansion



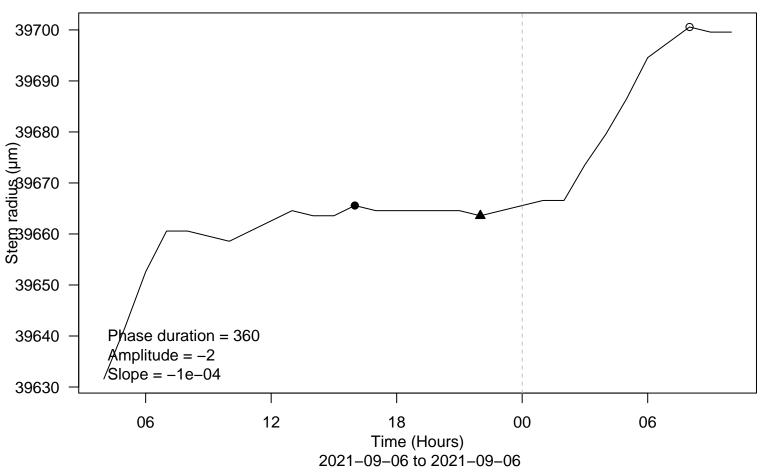
310 Shrinkage



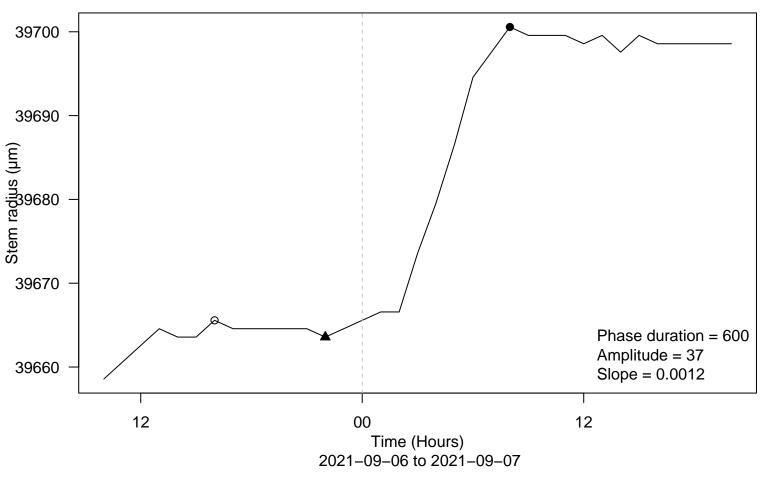
310 Expansion



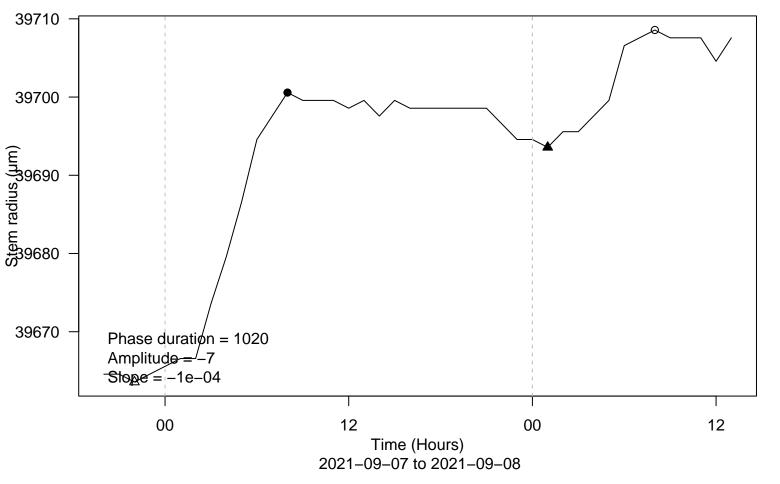
310 Shrinkage



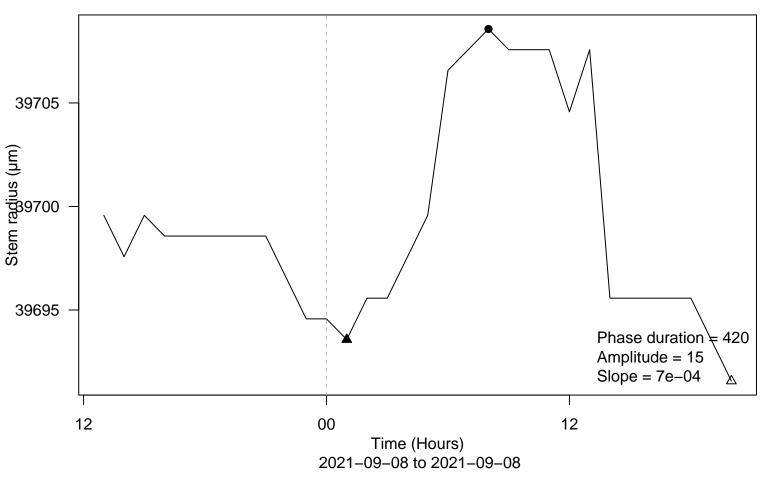
310 Expansion



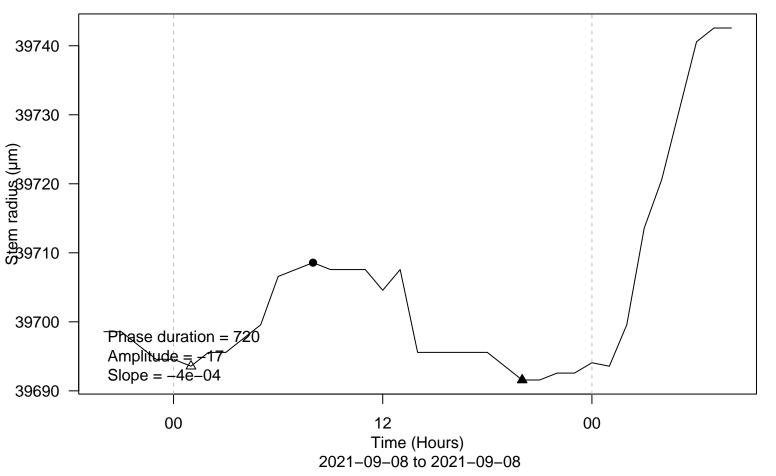
310 Shrinkage



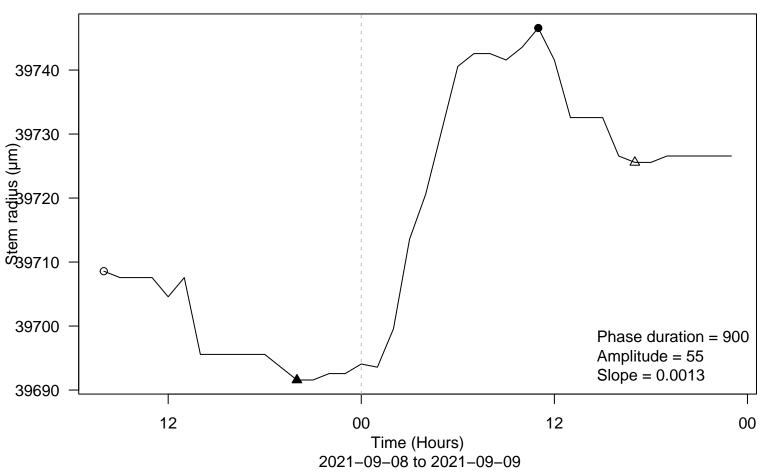
310 Expansion



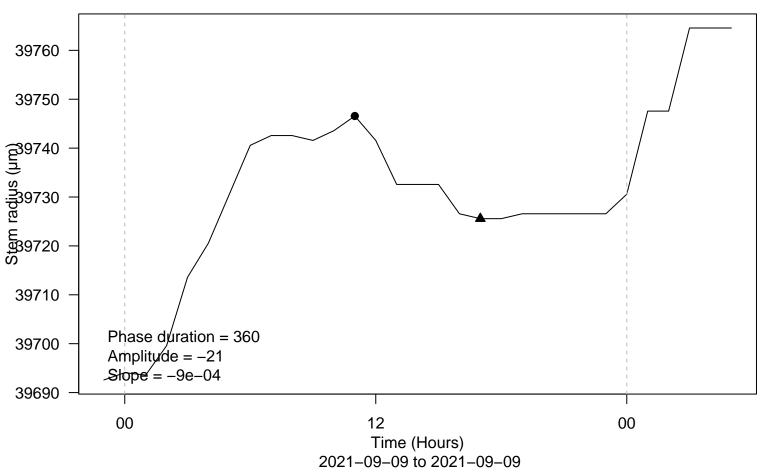
310 Shrinkage



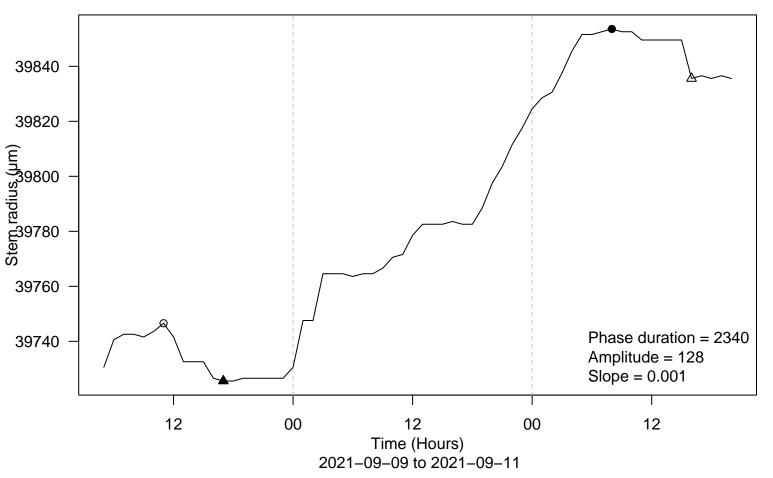
310 Expansion



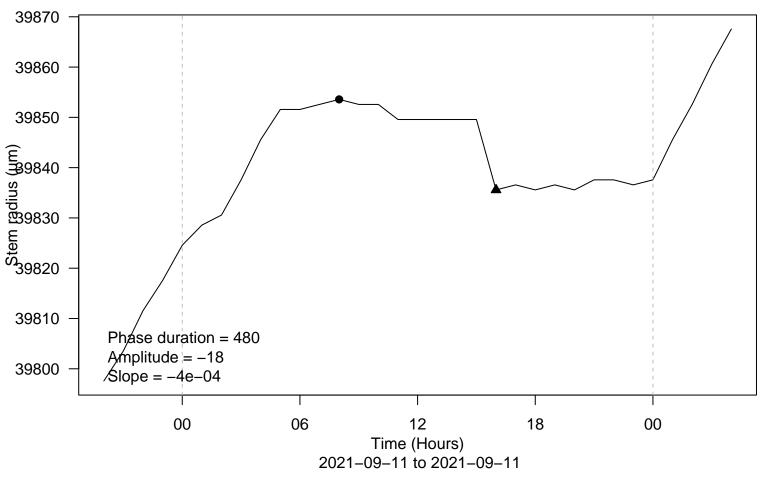
310 Shrinkage



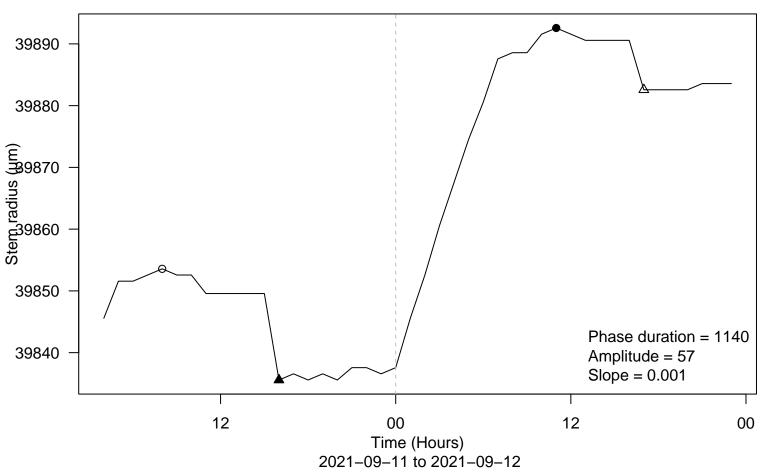
310 Expansion



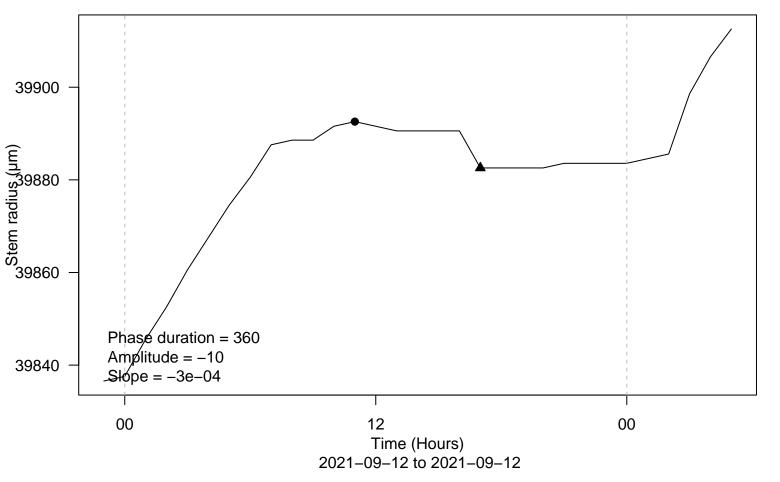
310 Shrinkage



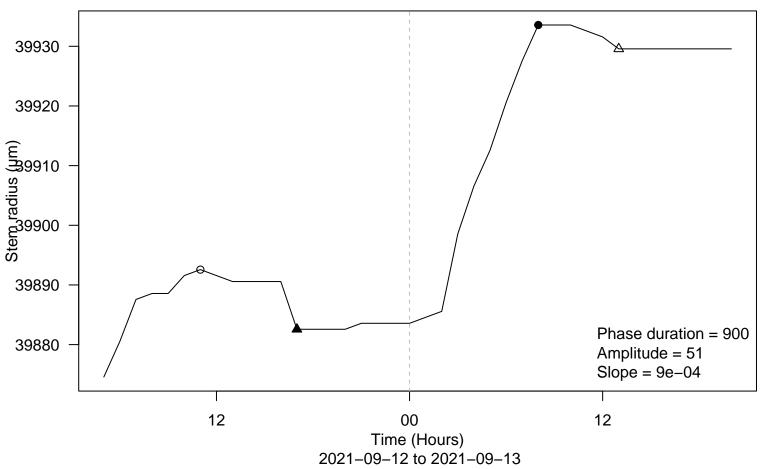
310 Expansion



310 Shrinkage



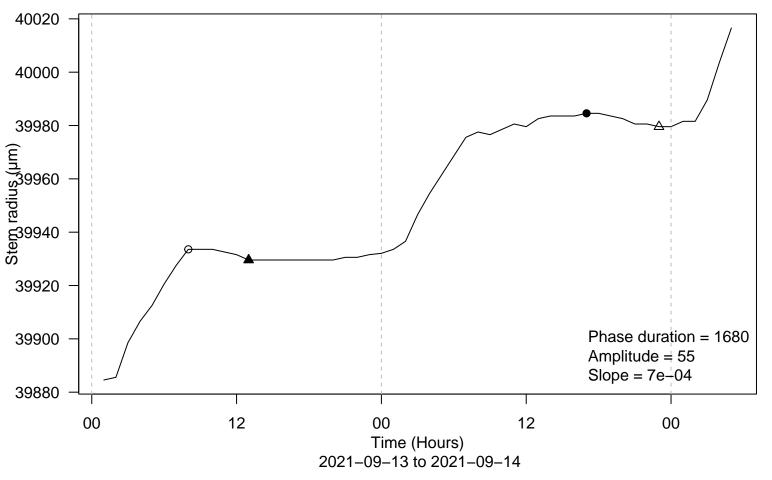




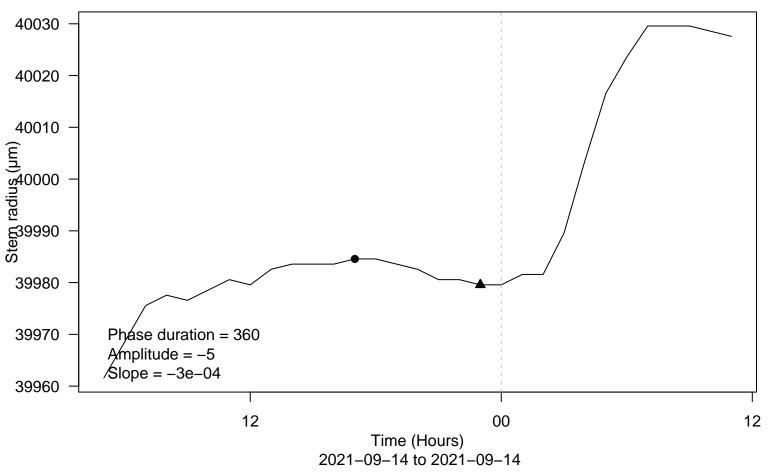
Shrinkage Phase duration = 300Amplitude = -4Slope = -2e - 04

Time (Hours) 2021–09–13 to 2021–09–13

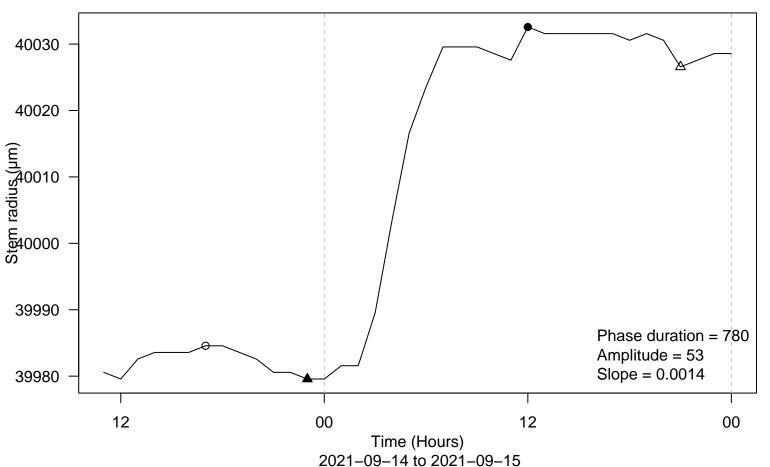
310 Expansion



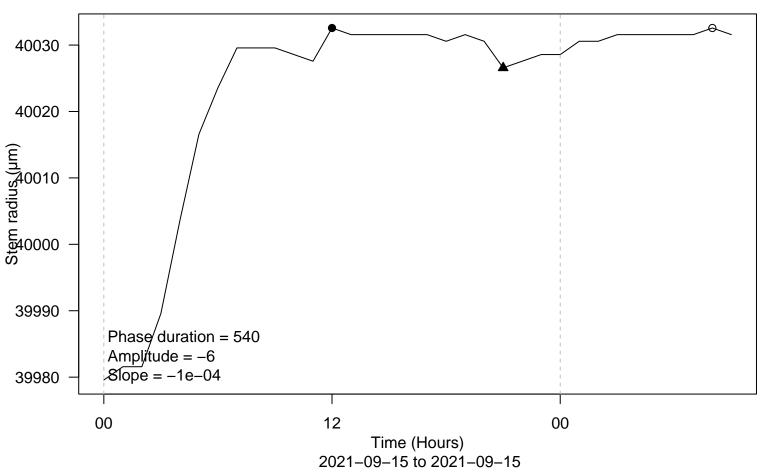
310 Shrinkage

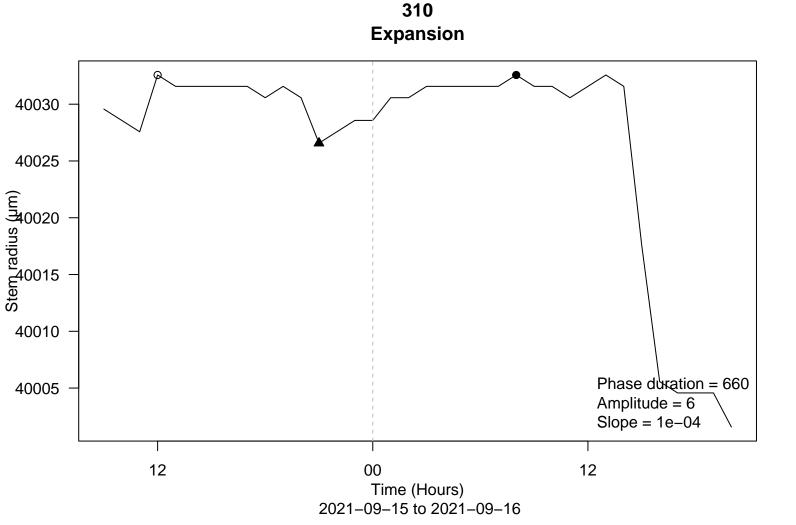


310 Expansion

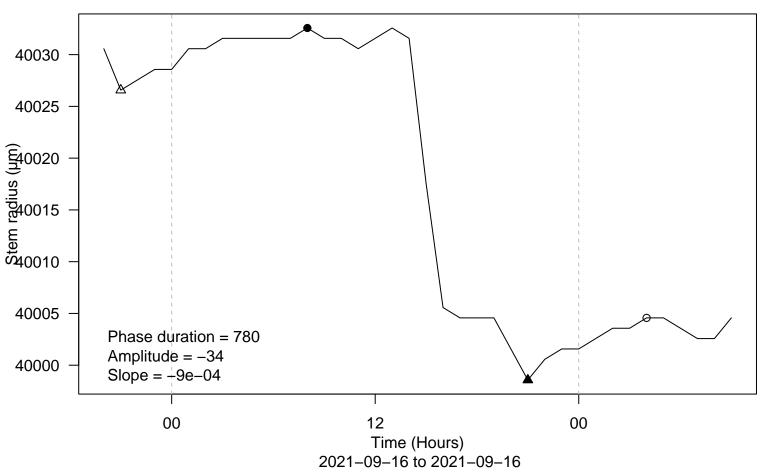


310 Shrinkage

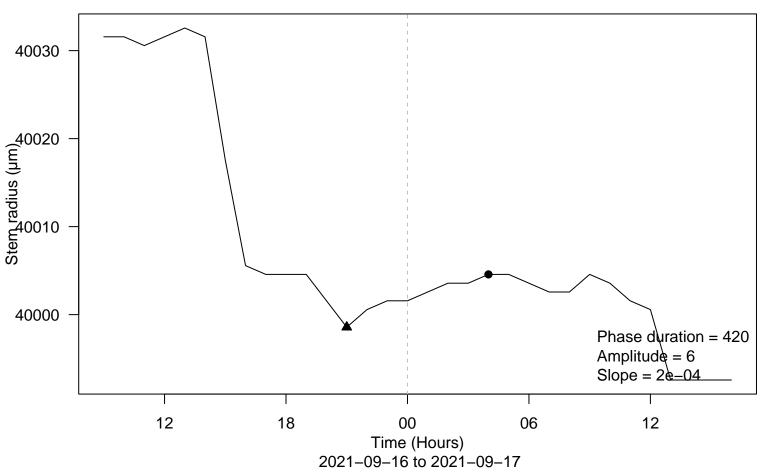




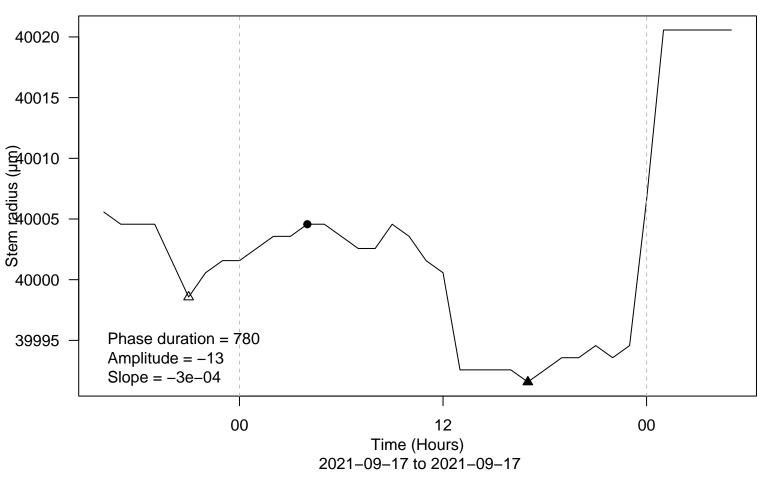
310 Shrinkage



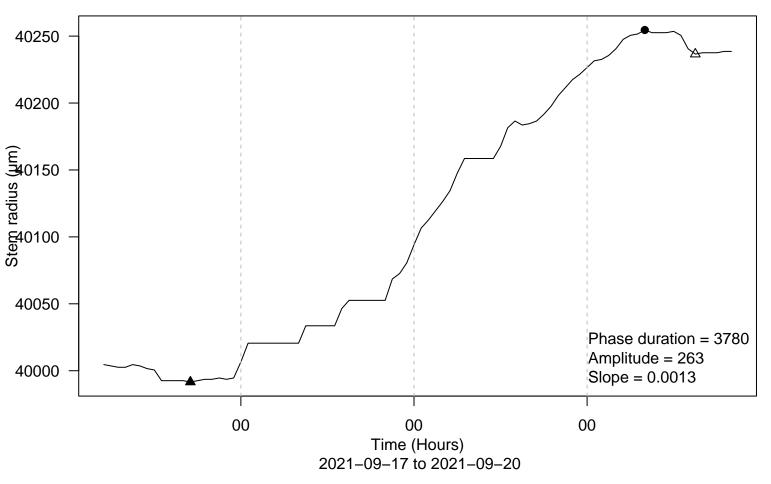
310 Expansion



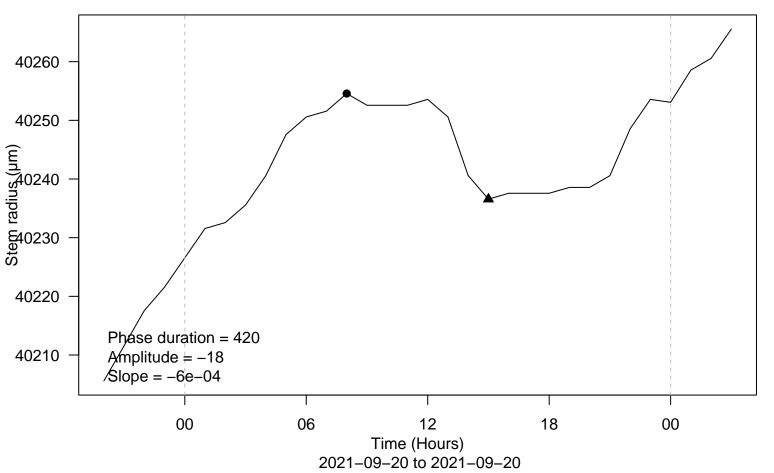
310 Shrinkage



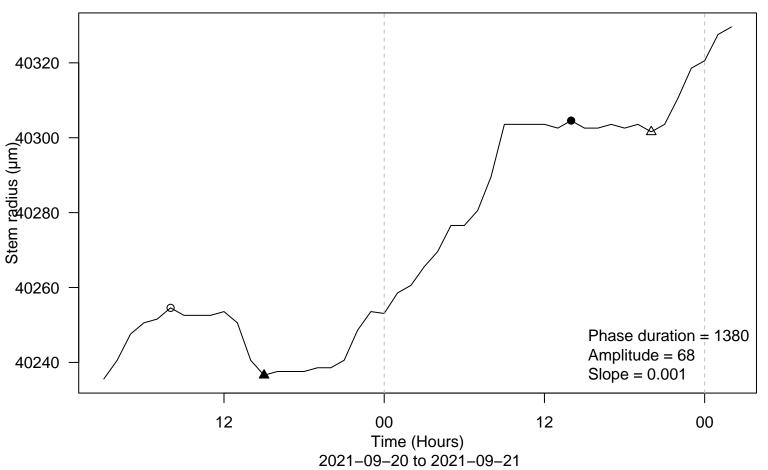
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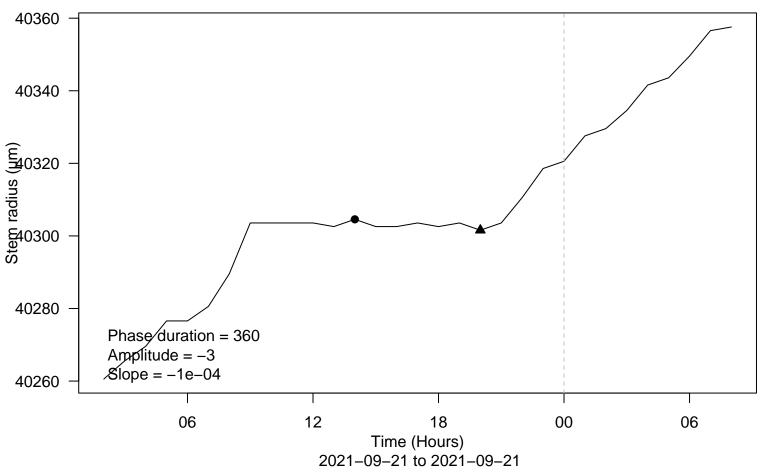
310 Shrinkage



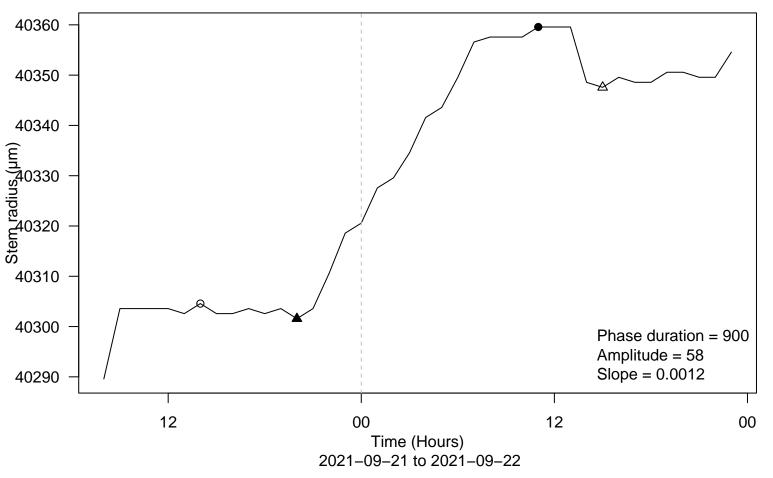
310 Expansion



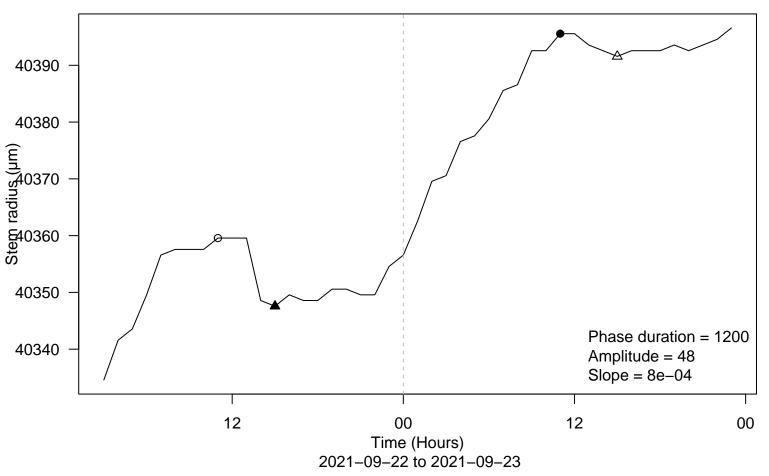
310 Shrinkage



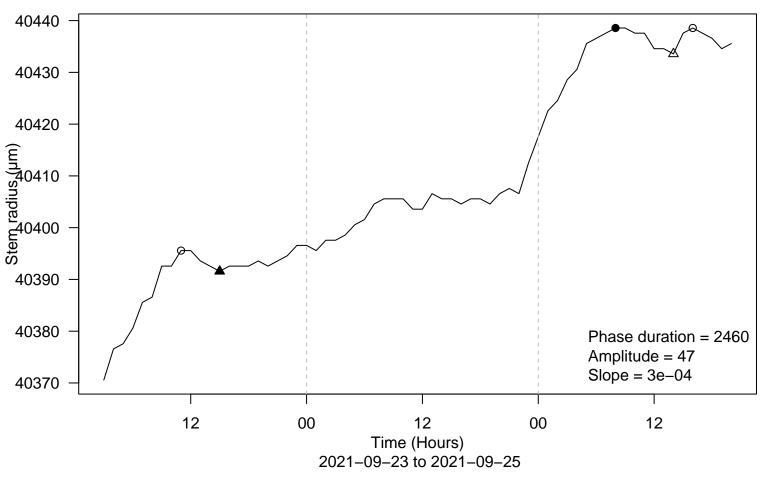
310 Expansion



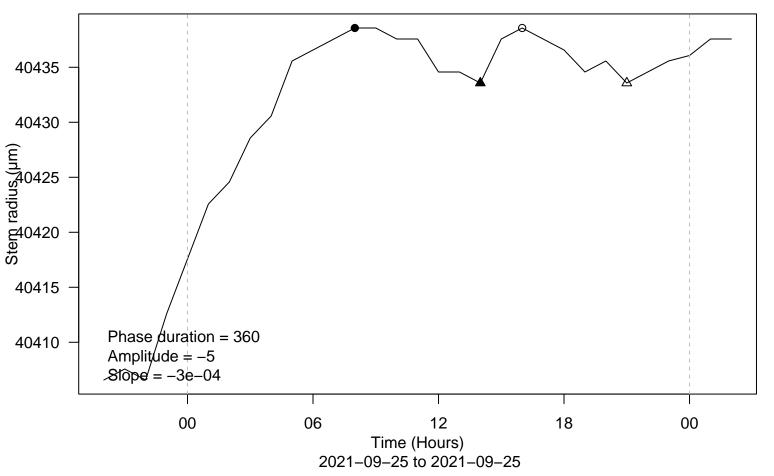
310 Expansion



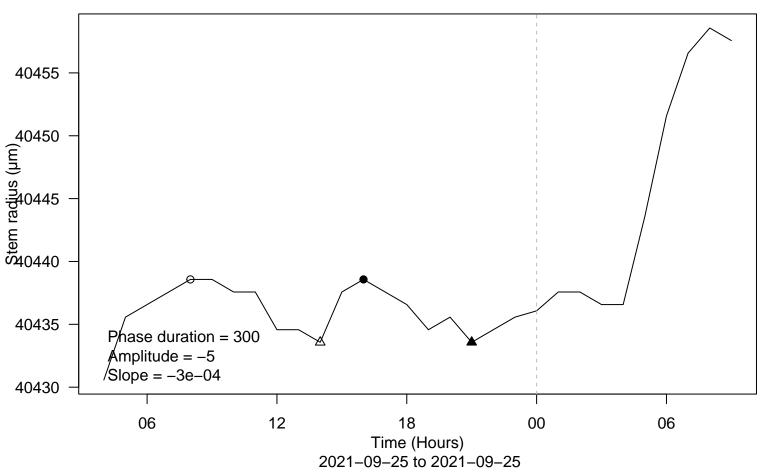
310 Expansion



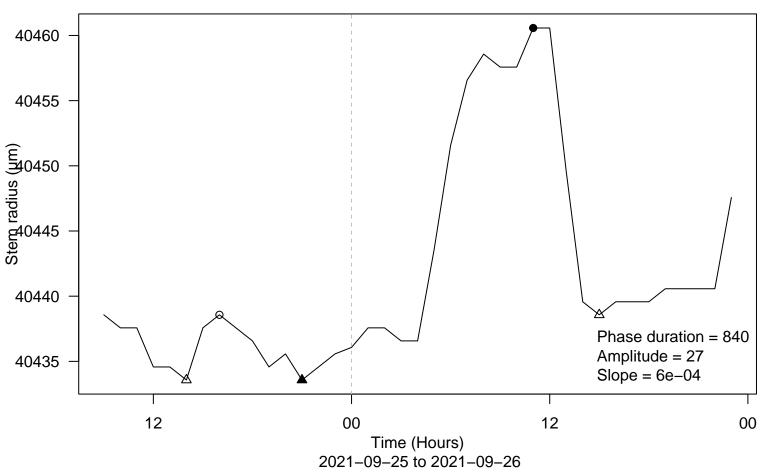
310 Shrinkage



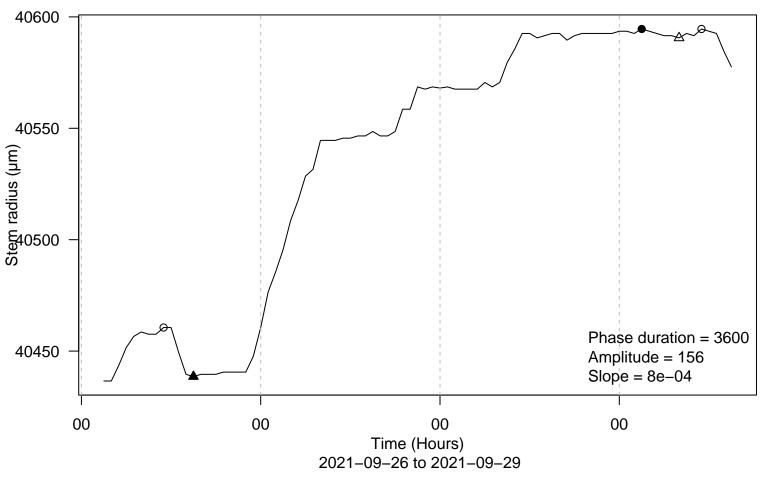
310 Shrinkage



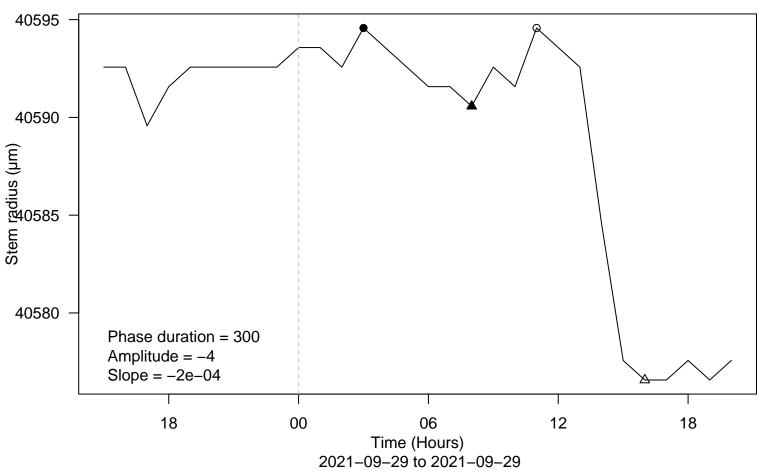
310 Expansion



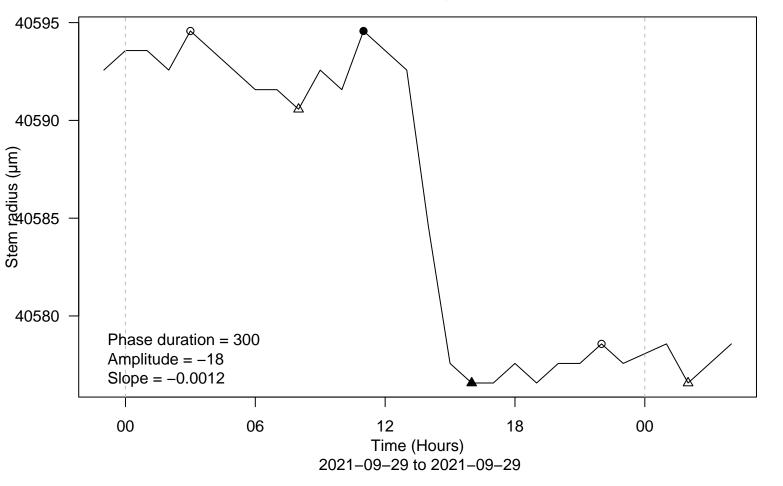
310 Expansion



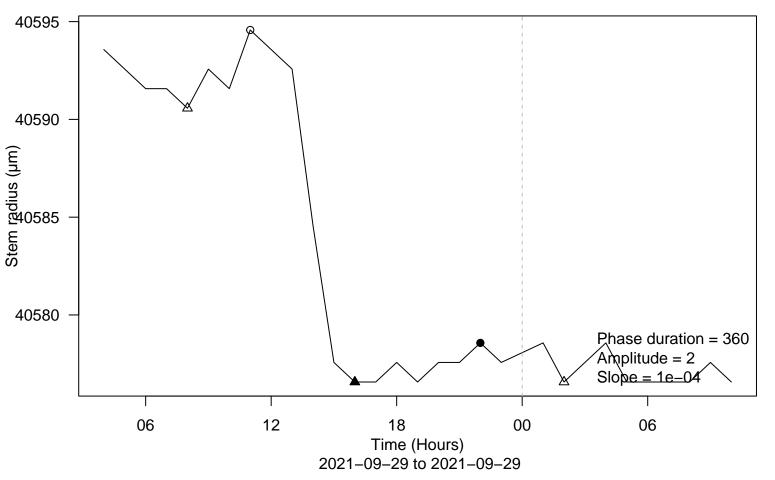
310 Shrinkage



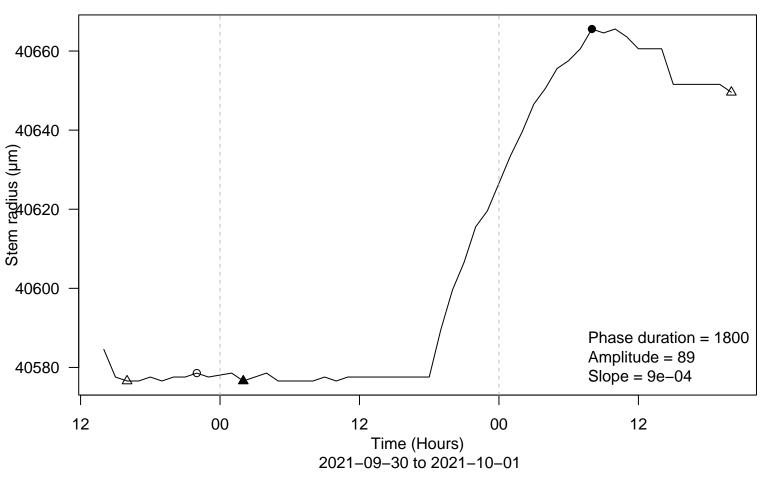
310 Shrinkage



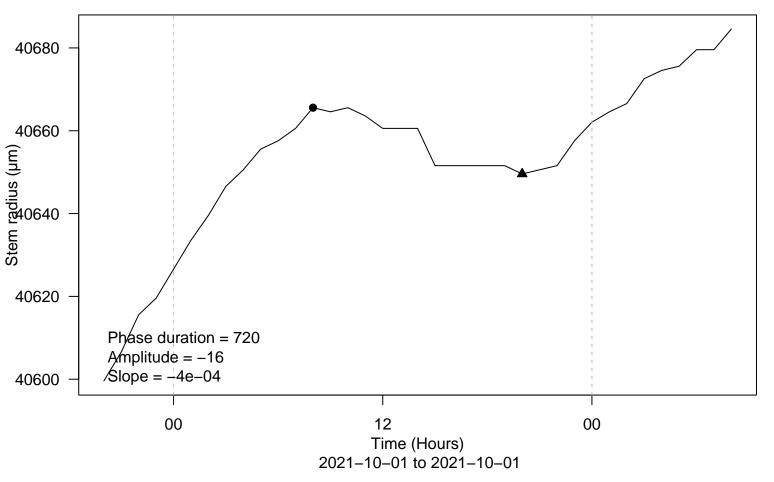
310 Expansion



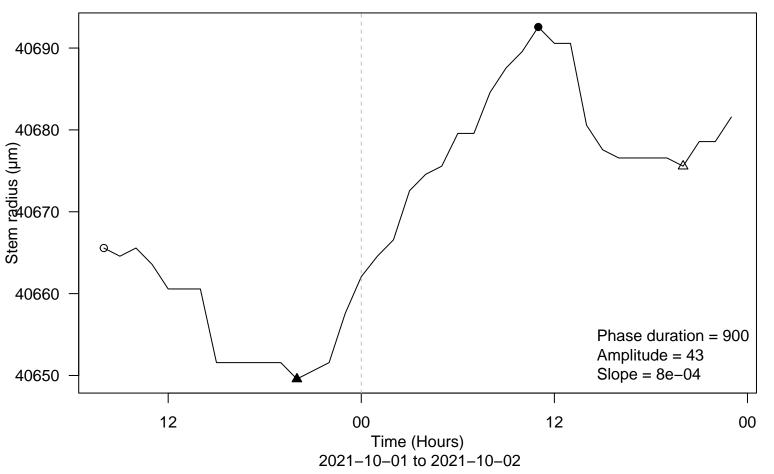
310 Expansion



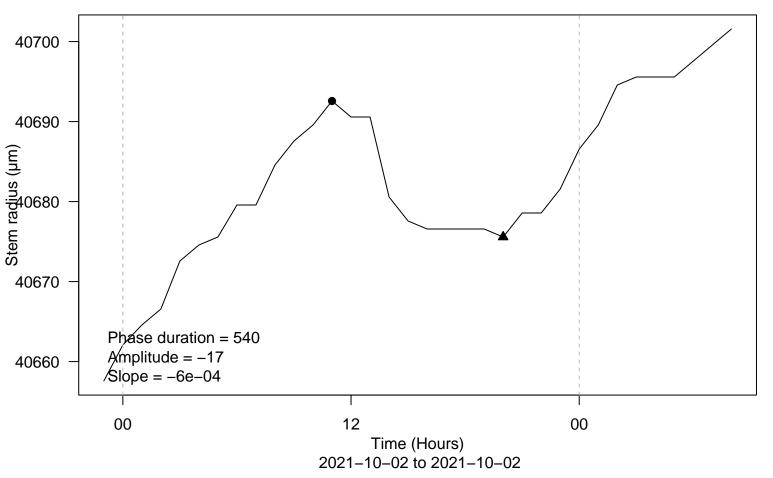
310 Shrinkage



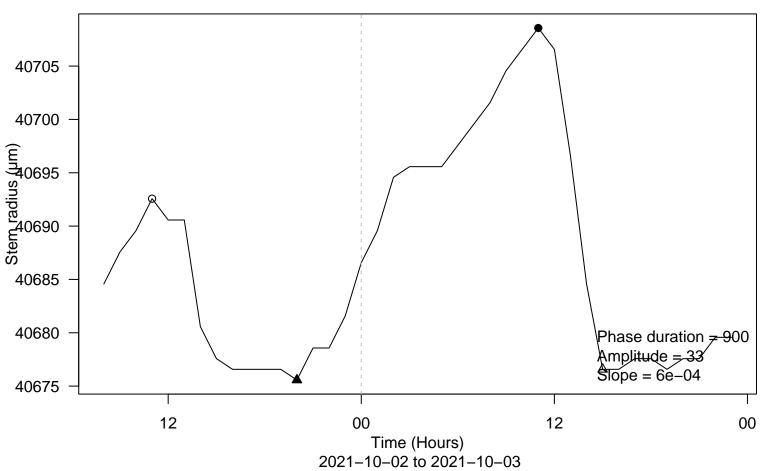
310 Expansion



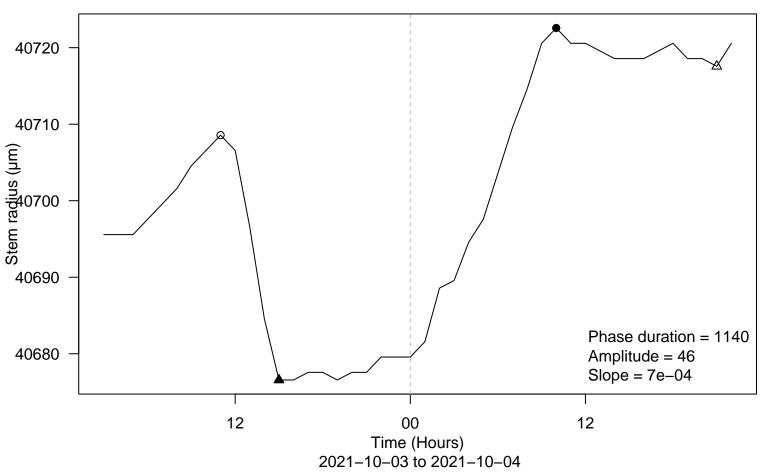
310 Shrinkage



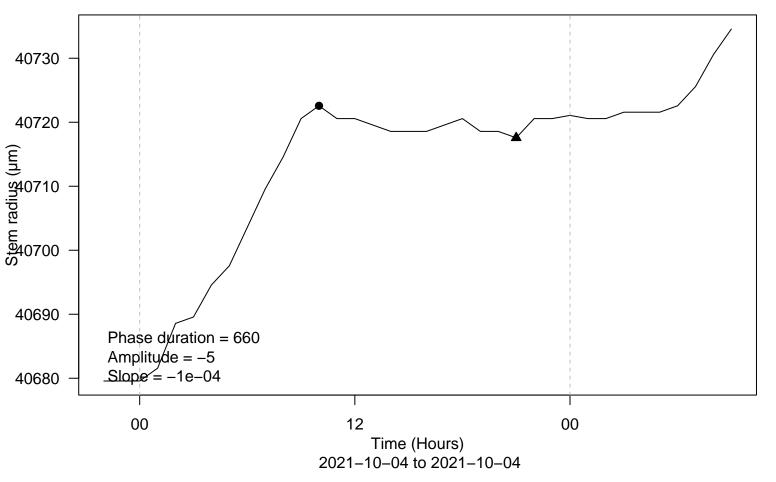
310 Expansion



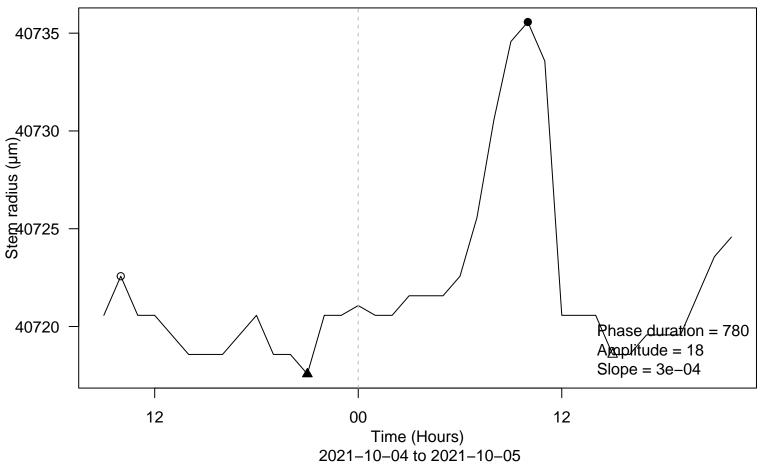
310 Expansion



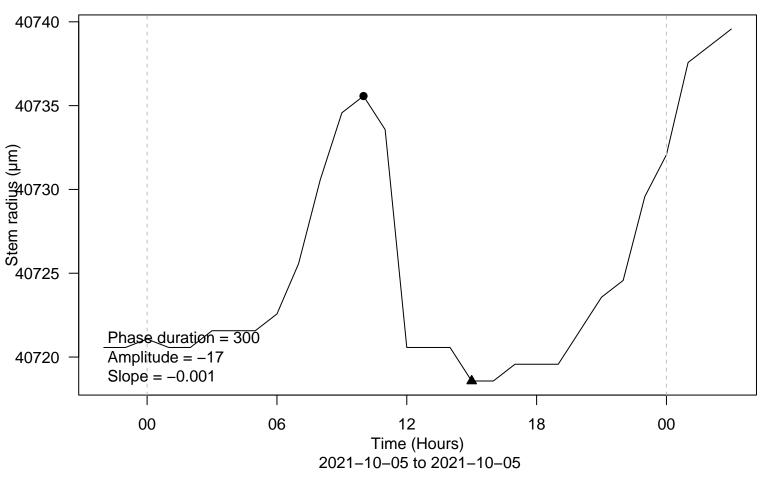
310 Shrinkage



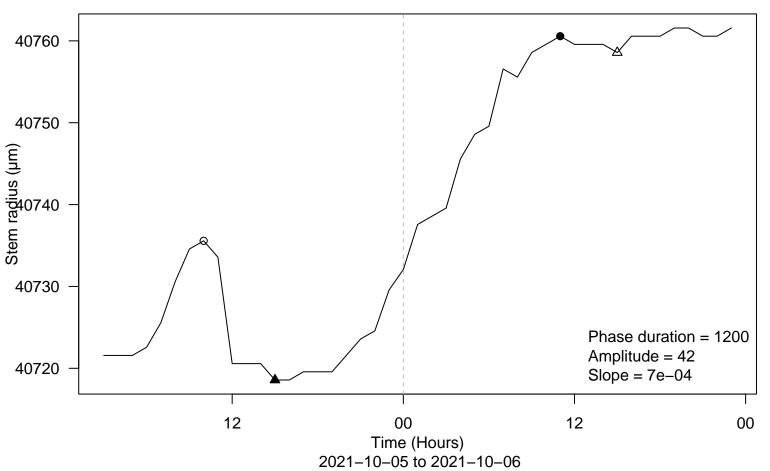
310 Expansion



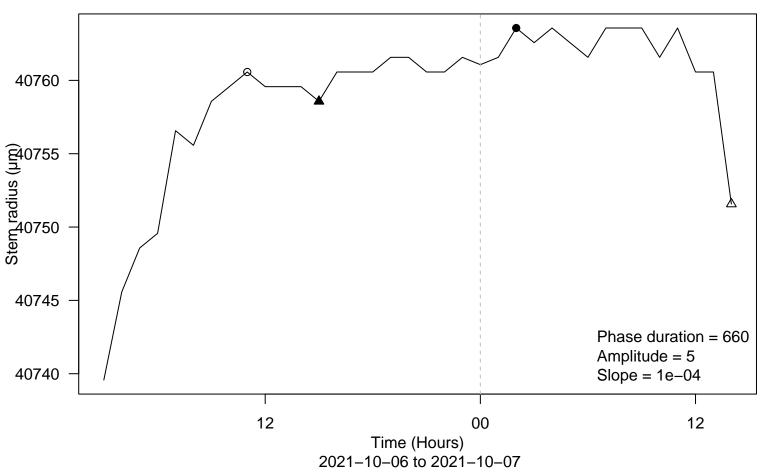
310 Shrinkage



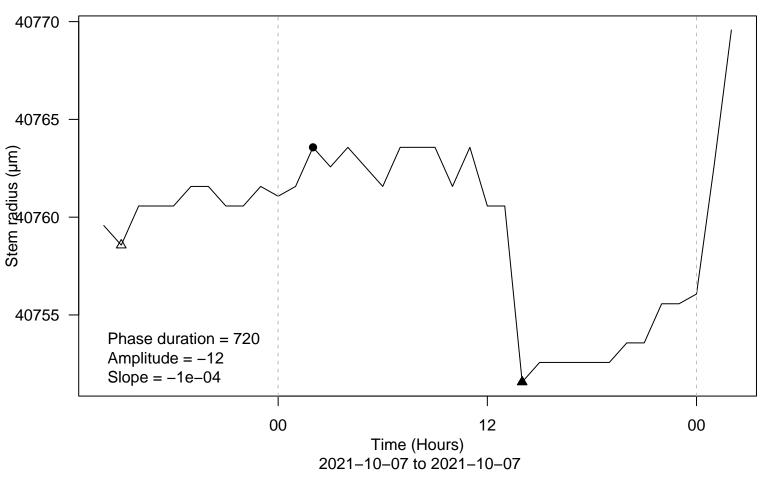
310 Expansion



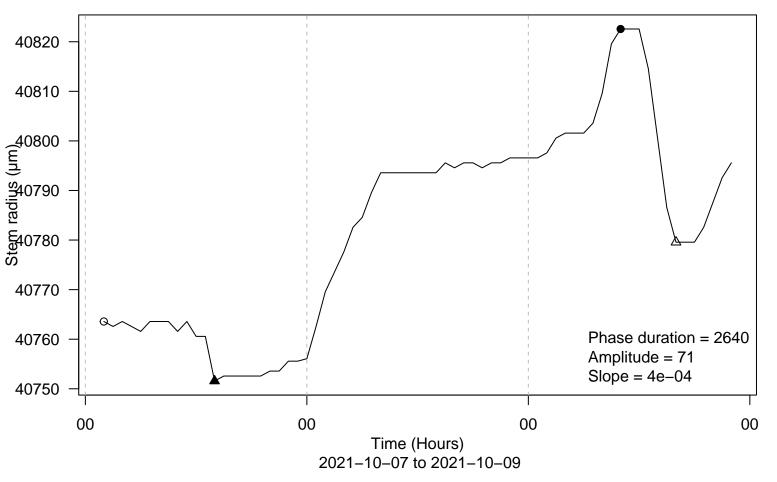
310 Expansion



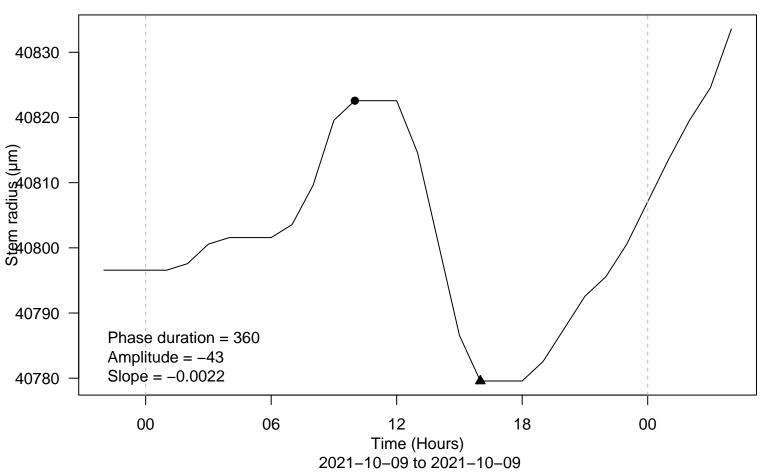
310 Shrinkage



310 Expansion



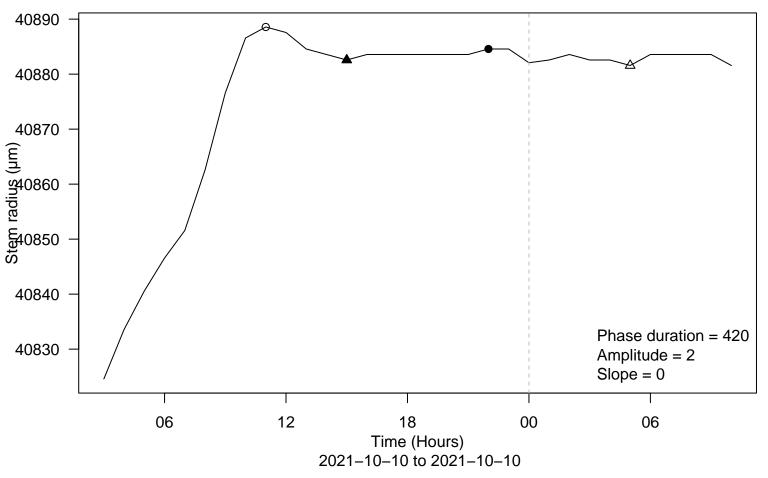
310 Shrinkage



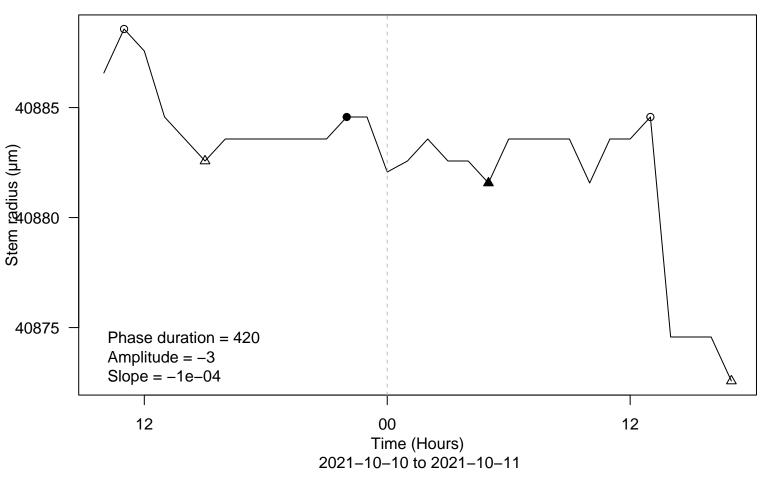
310 **Expansion** 40880 40860 40800 Phase duration = 1140 Amplitude = 109 Slope = 0.001740780 12 00 12 00 Time (Hours)

2021-10-09 to 2021-10-10

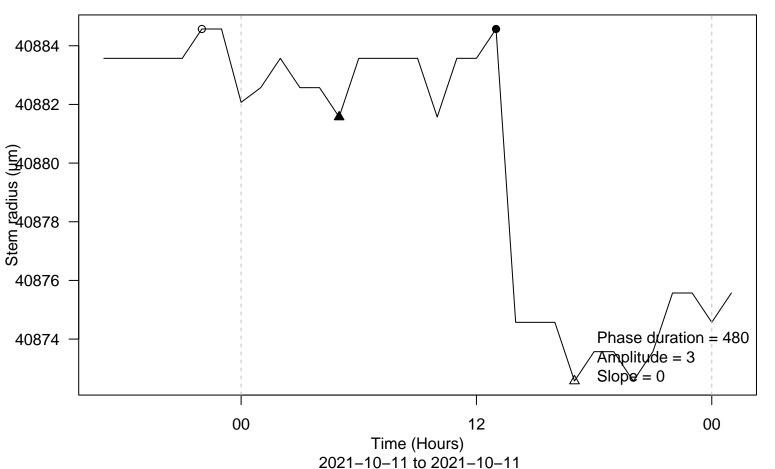
310 Expansion



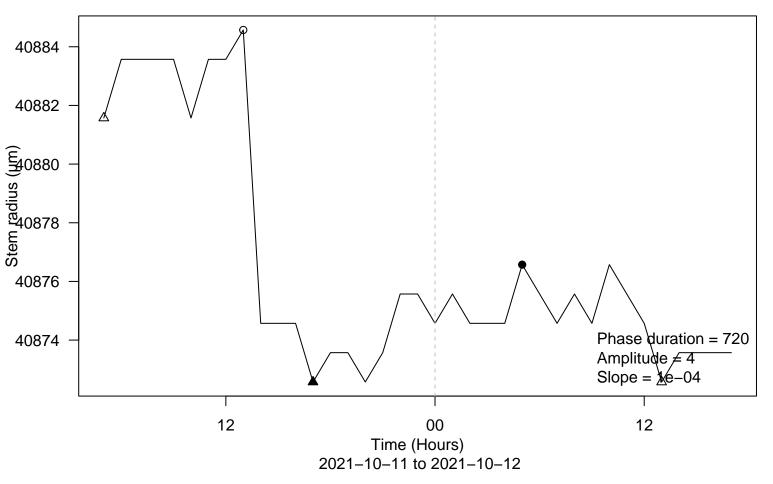
310 Shrinkage



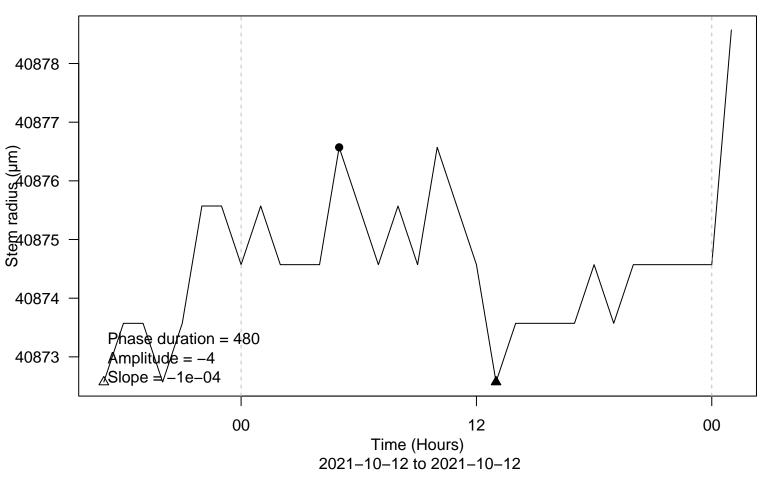
310 Expansion



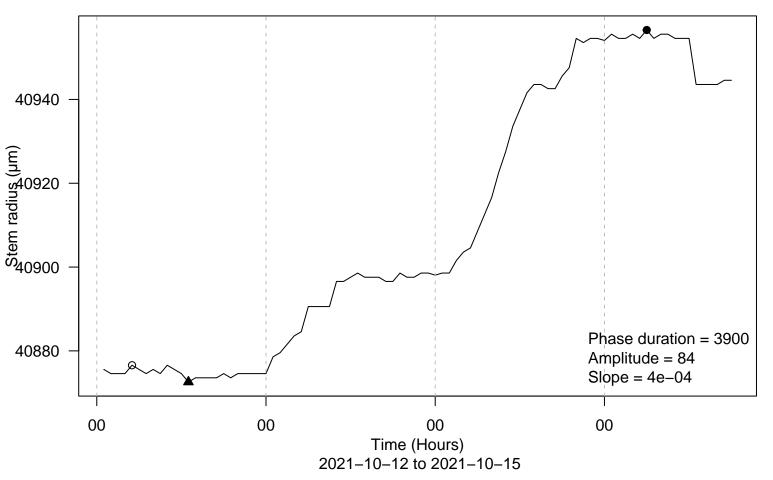
310 Expansion



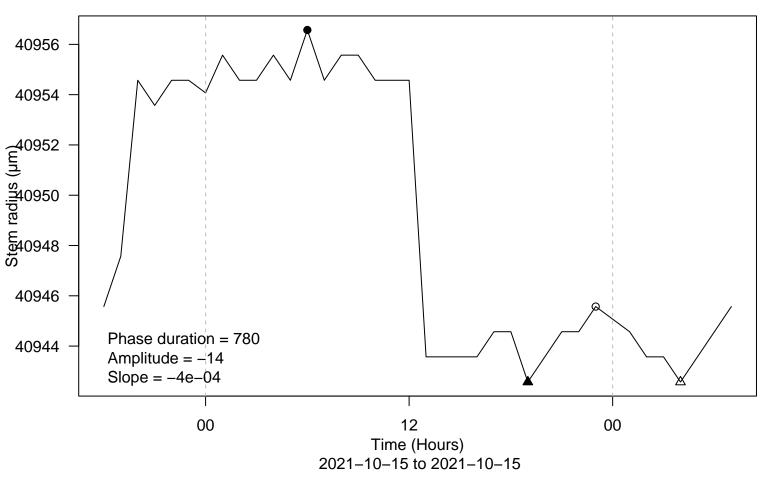
310 Shrinkage



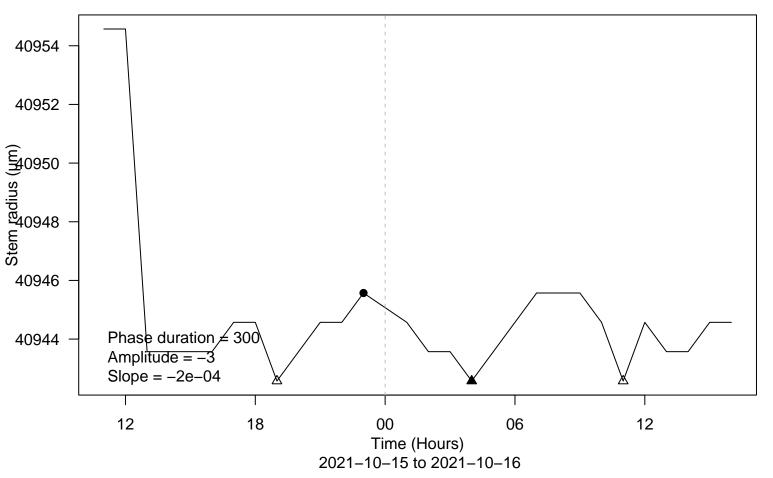
310 Expansion



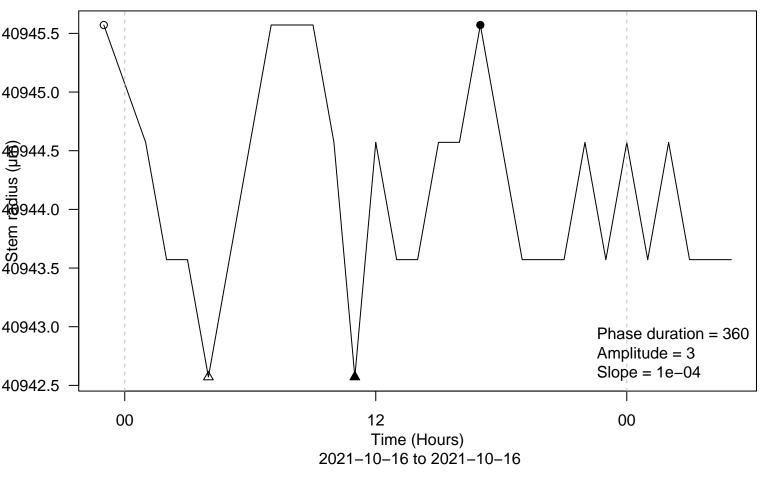
310 Shrinkage



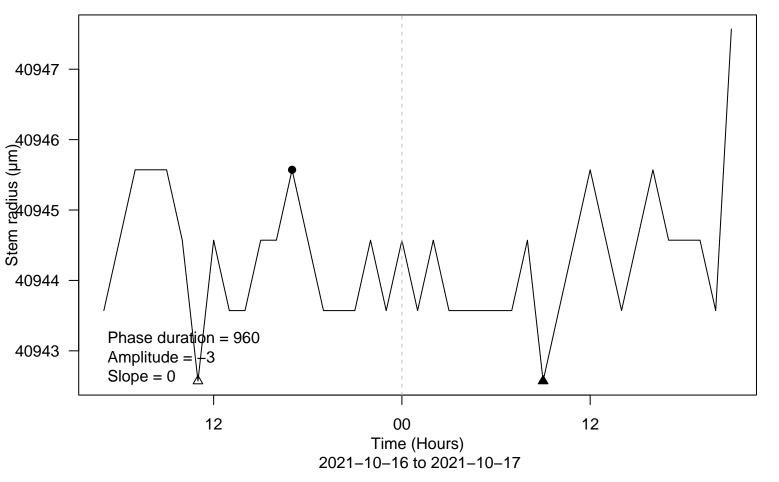
310 Shrinkage



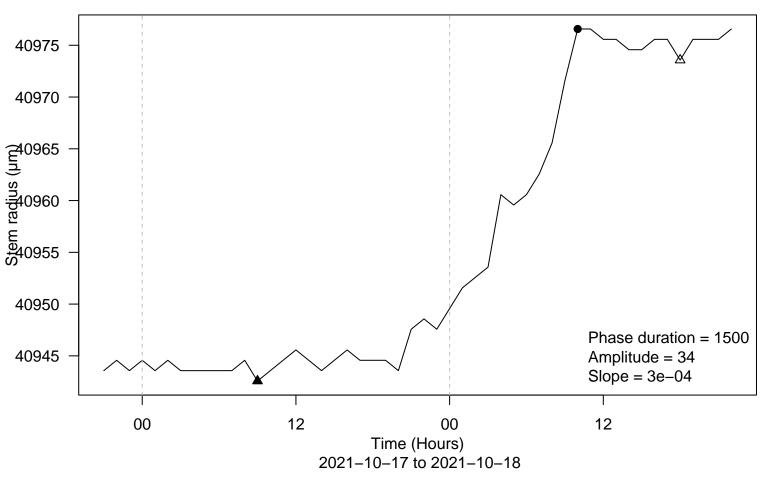
310 Expansion



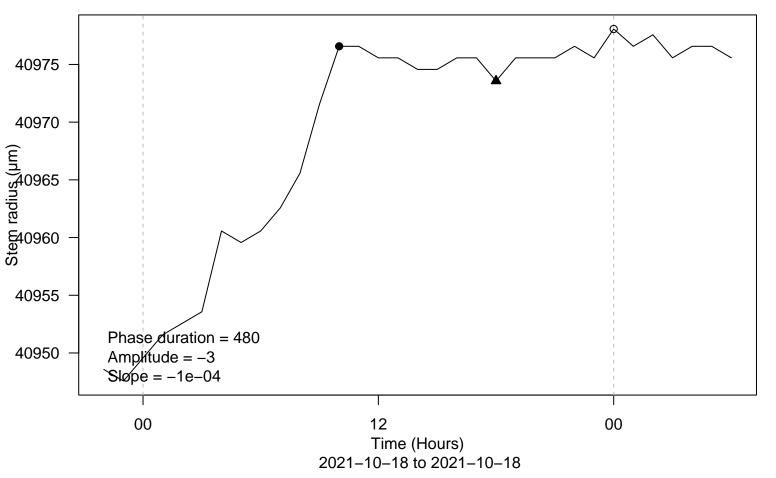
310 Shrinkage



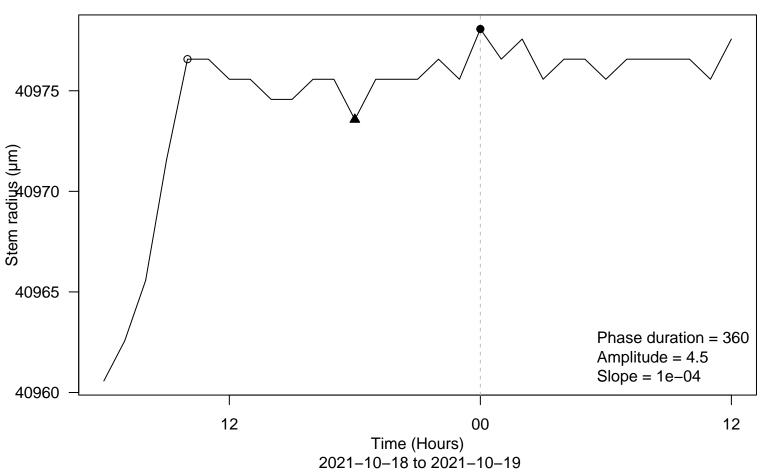
310 Expansion



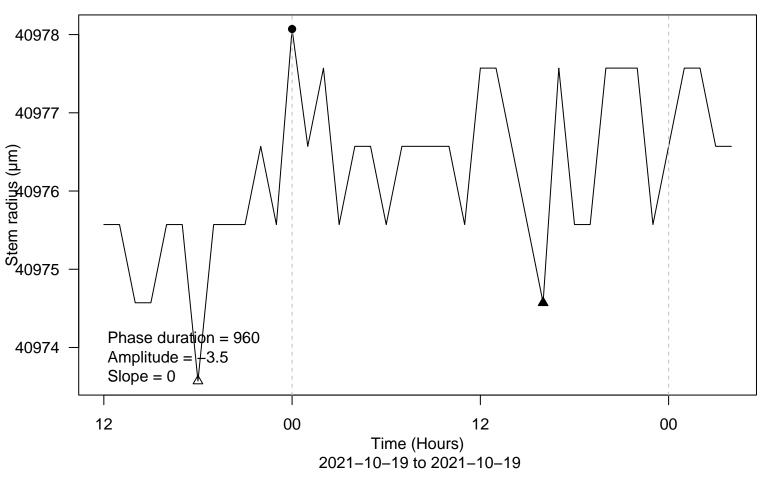
310 Shrinkage



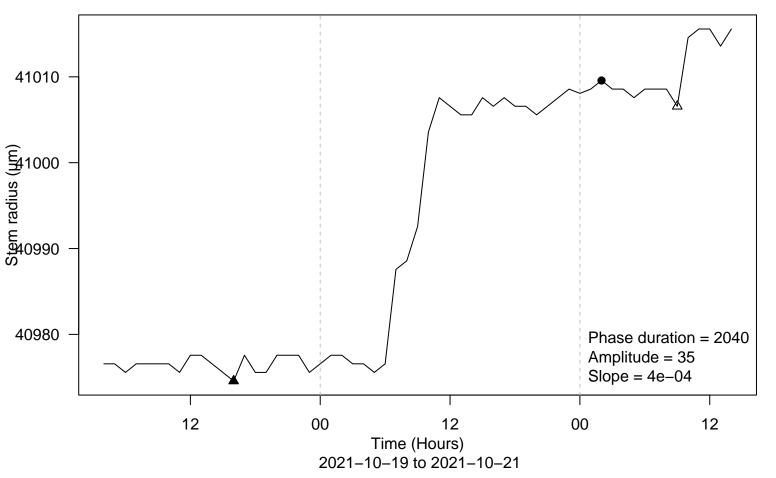
310 Expansion



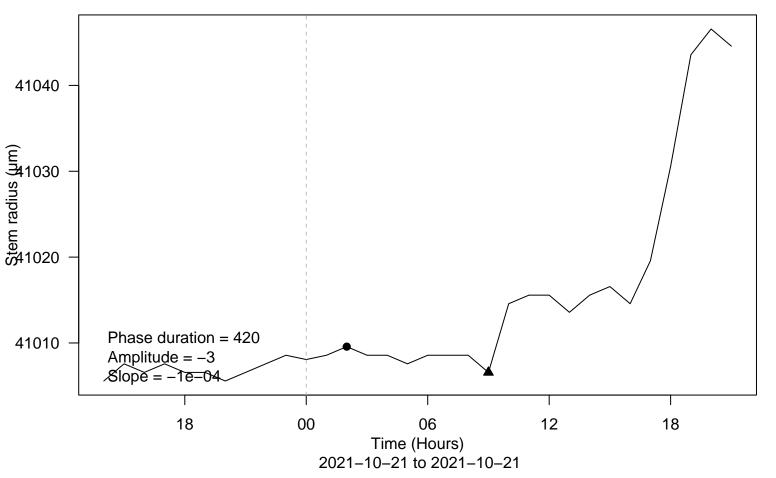
310 Shrinkage



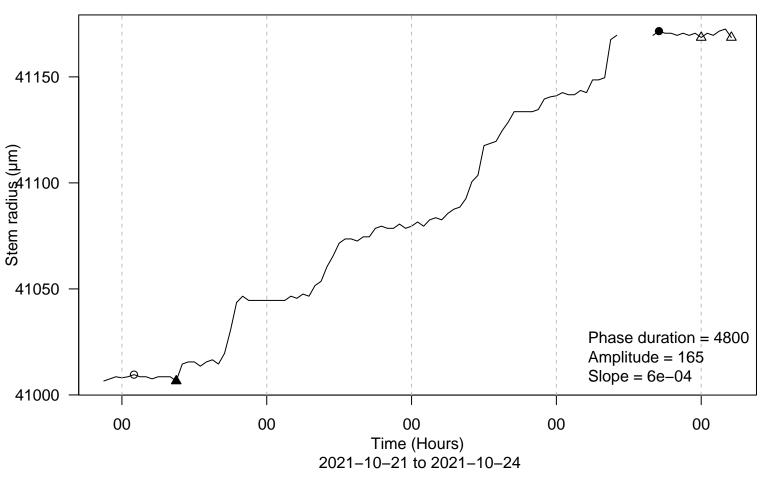
310 Expansion



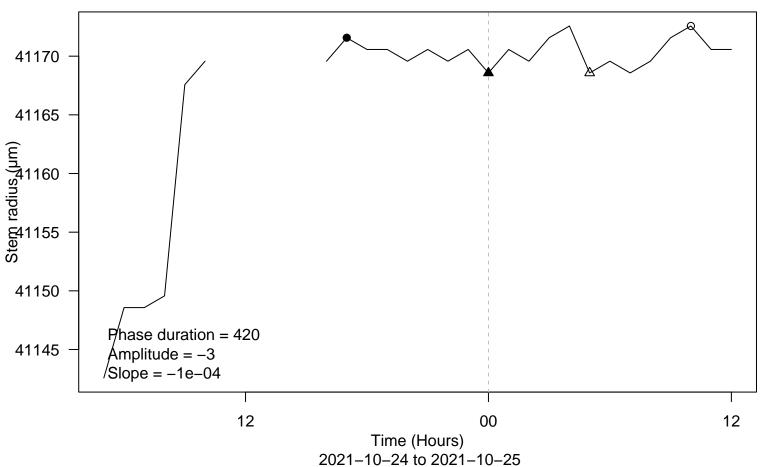
310 Shrinkage



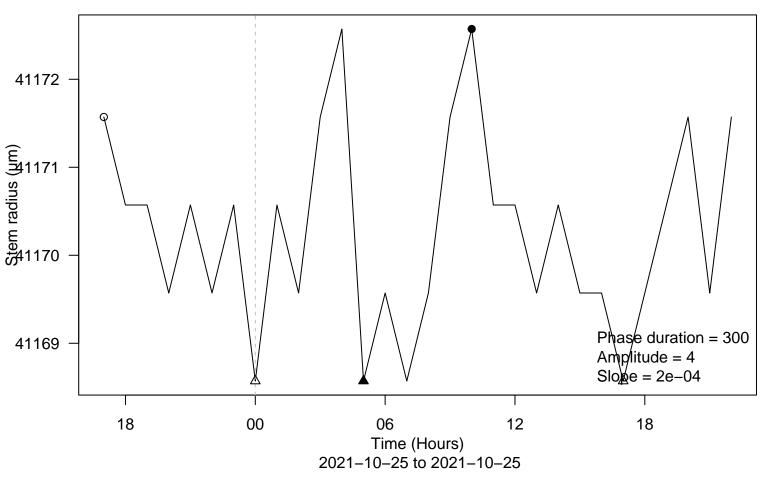
310 Expansion



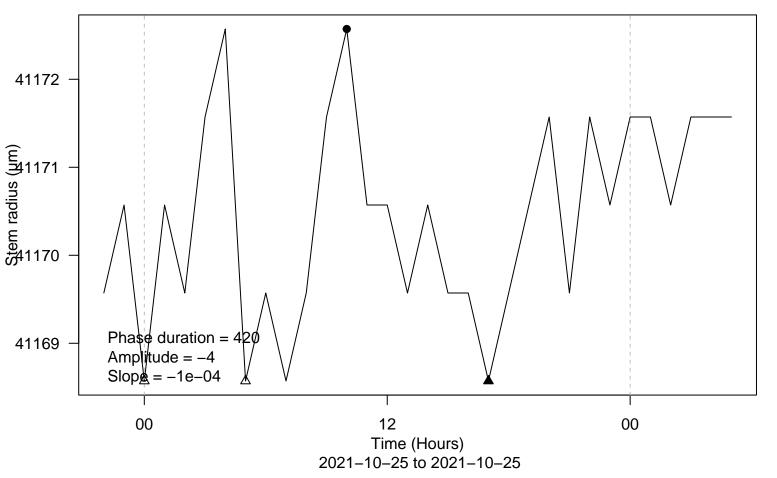
310 Shrinkage



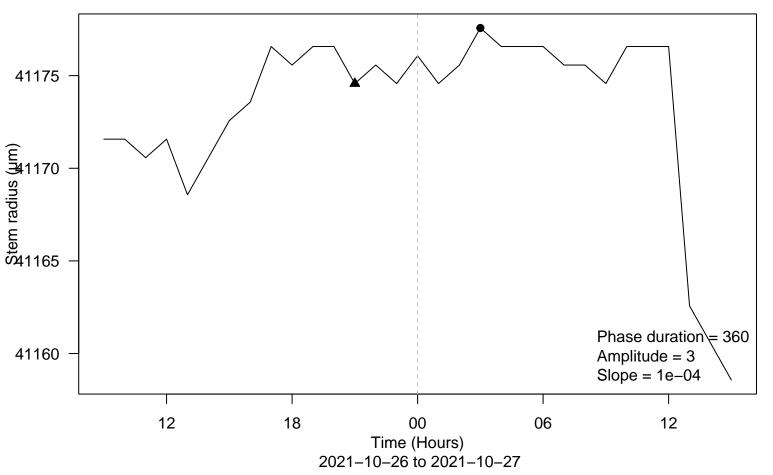
310 Expansion



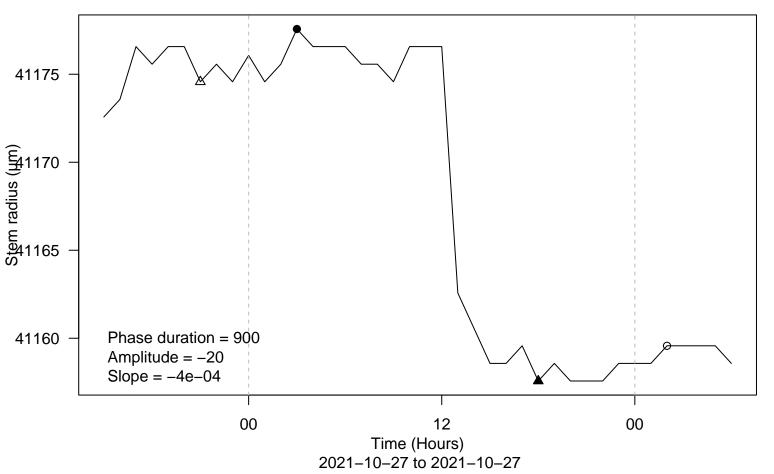
310 Shrinkage



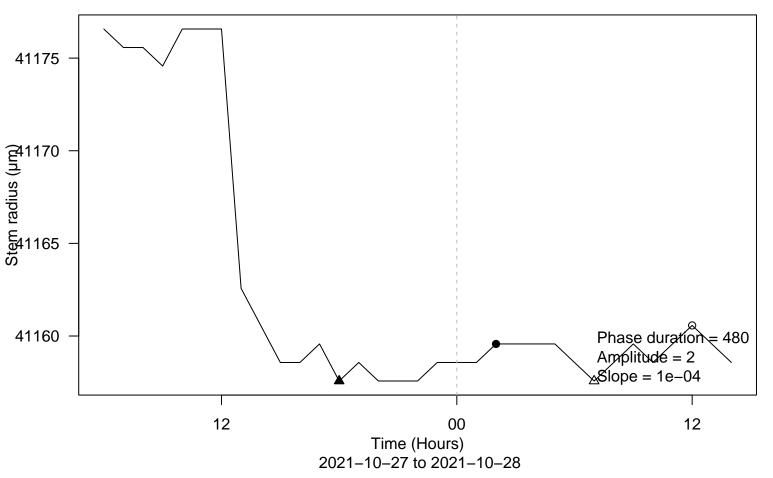
310 Expansion



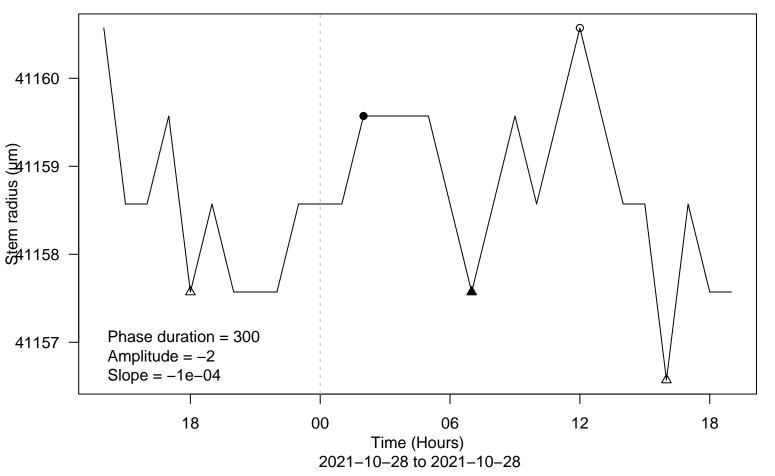
310 Shrinkage



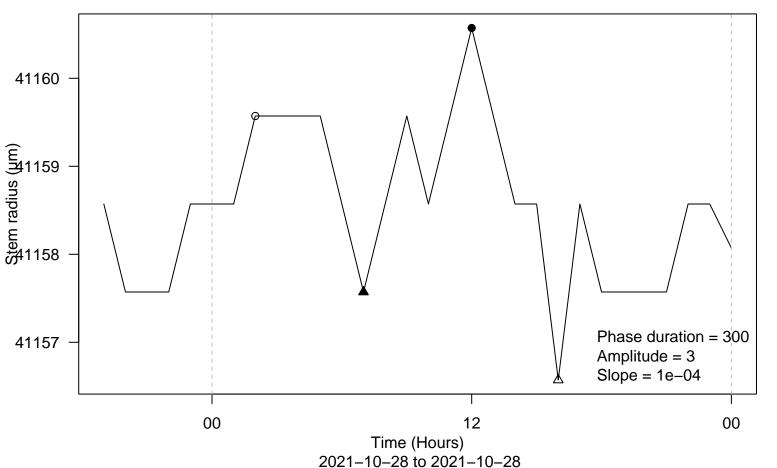
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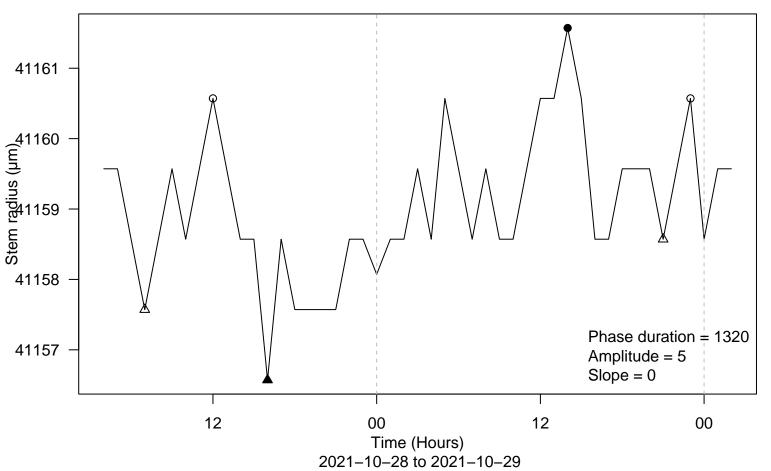
310 Shrinkage



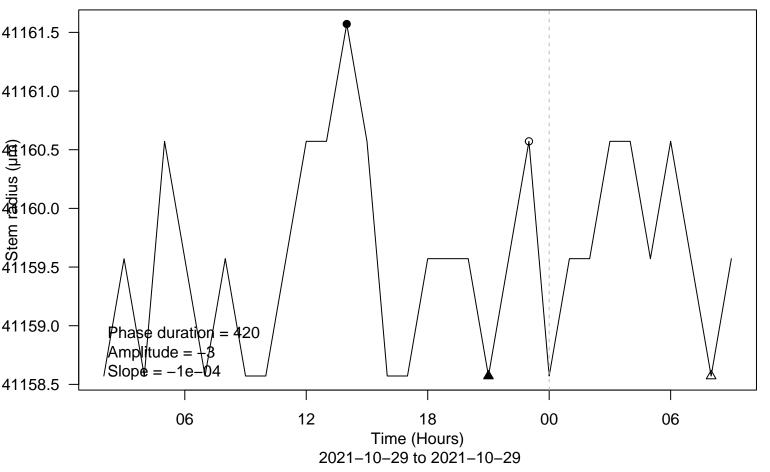
310 Expansion



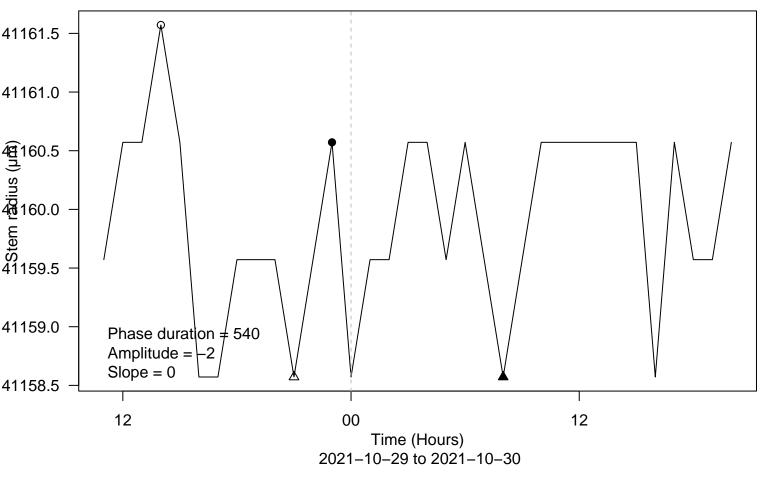
310 Expansion



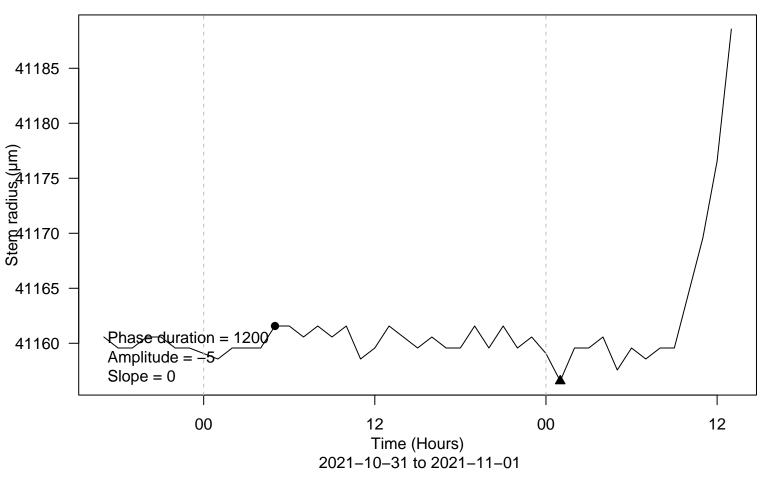
310 Shrinkage



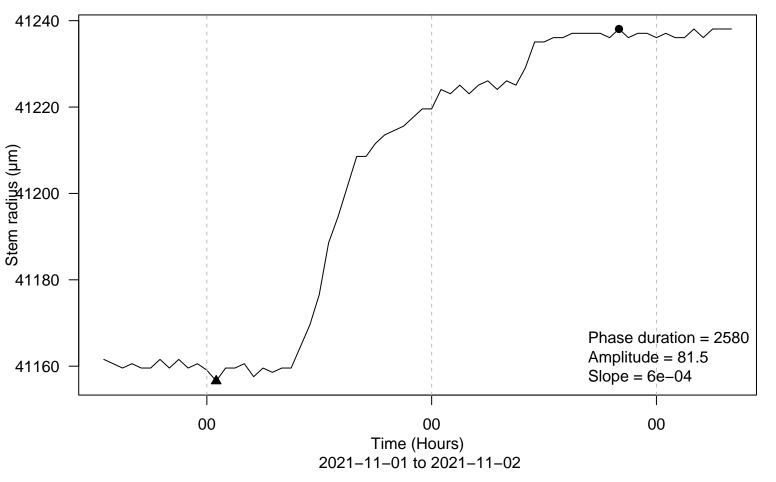
310 Shrinkage



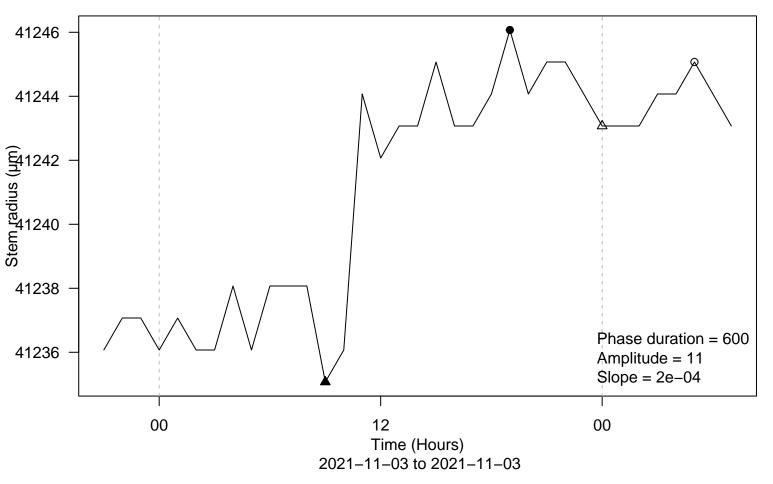
310 Shrinkage



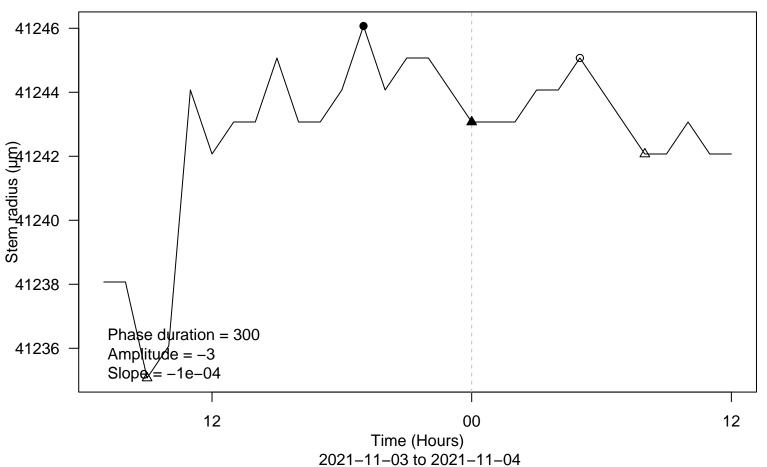
310 Expansion



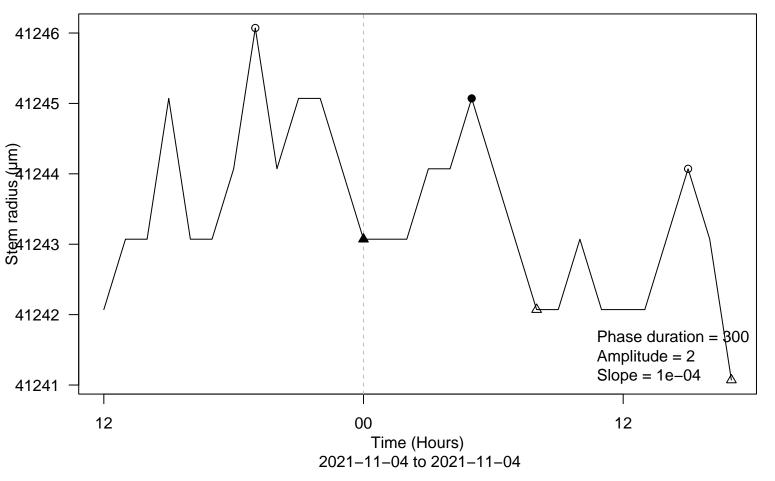
310 Expansion



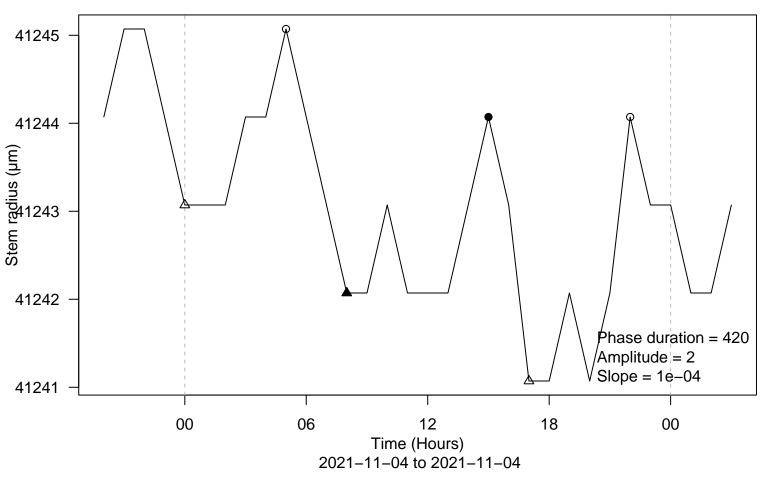




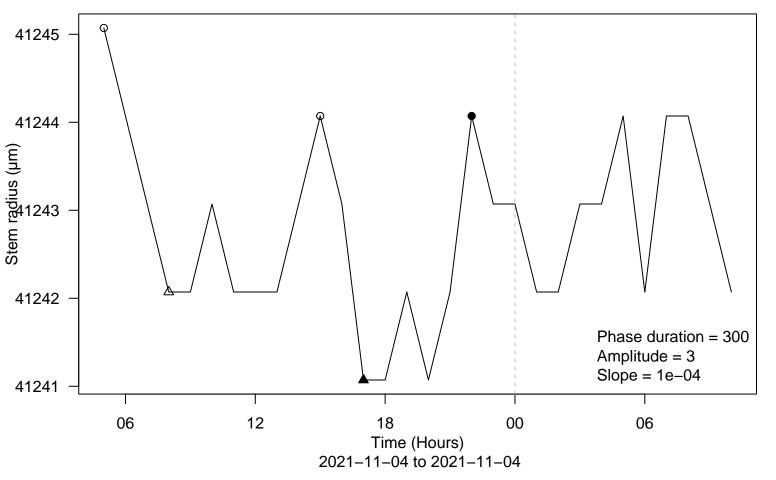
310 Expansion



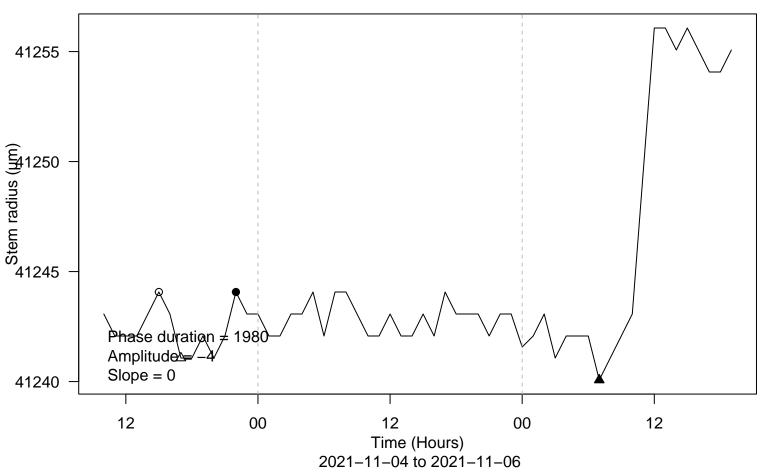
310 Expansion



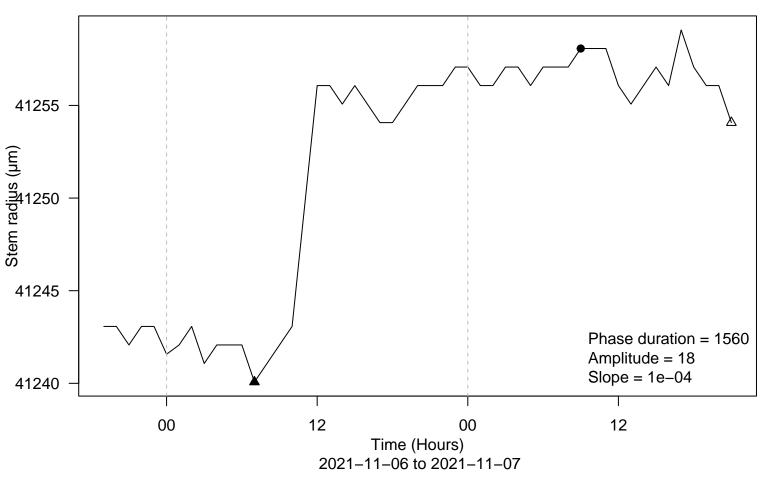
310 Expansion



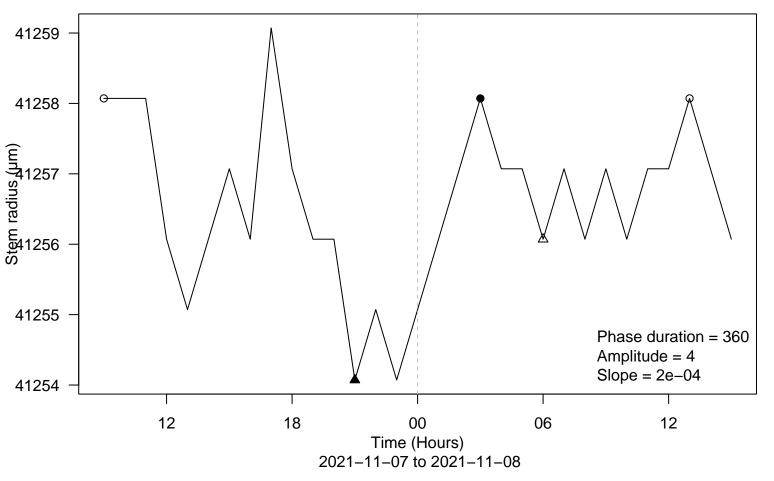
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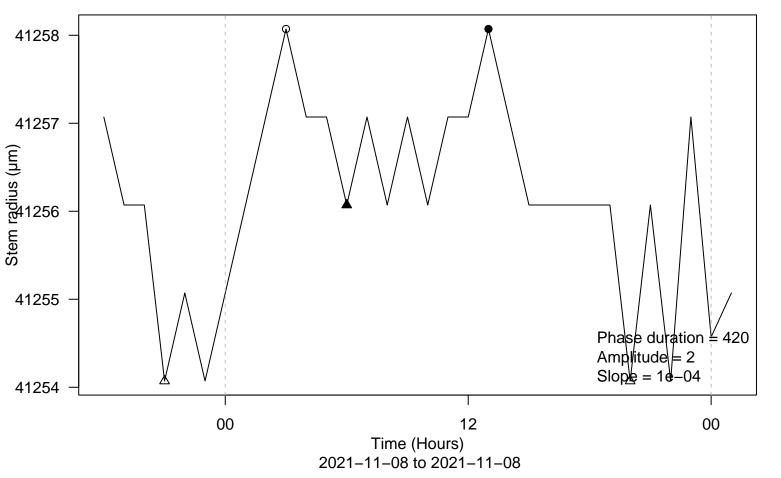
310 Expansion



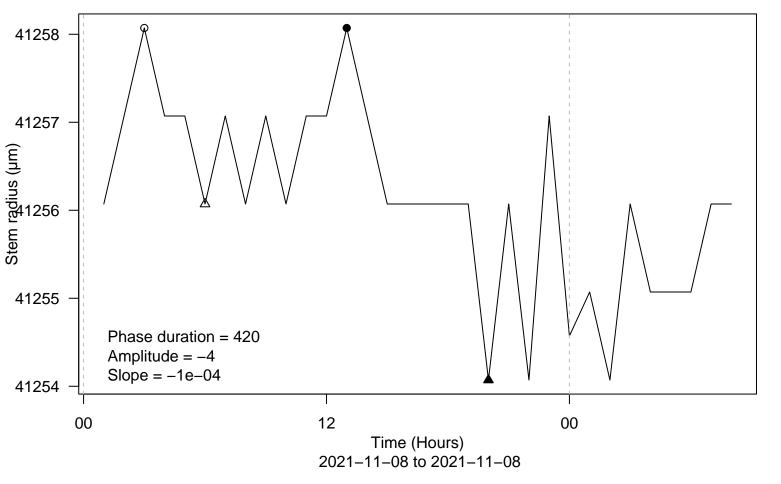
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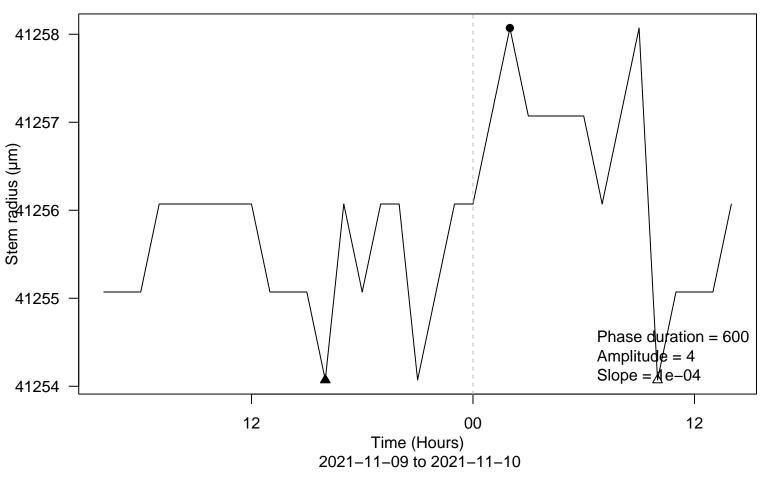
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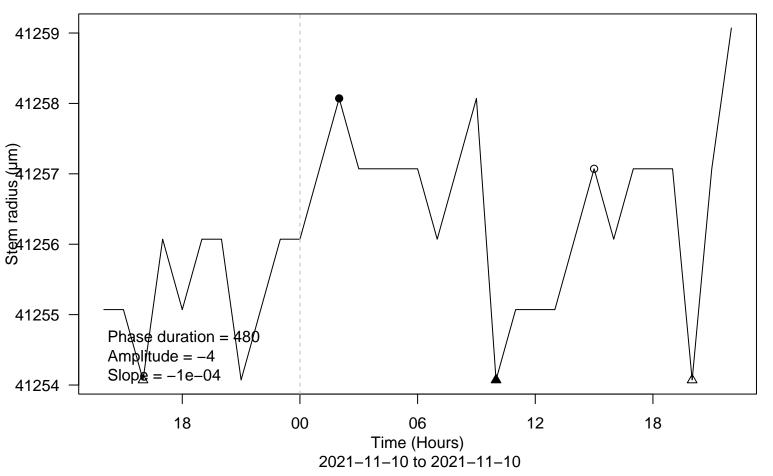
310 Shrinkage



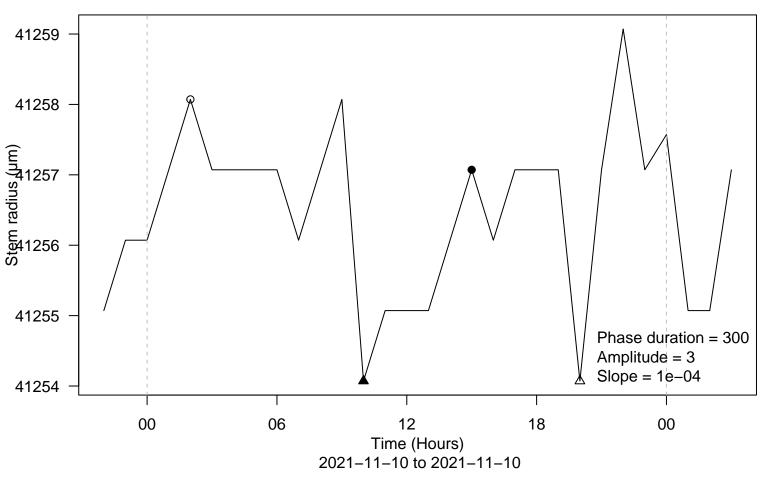
310 Expansion



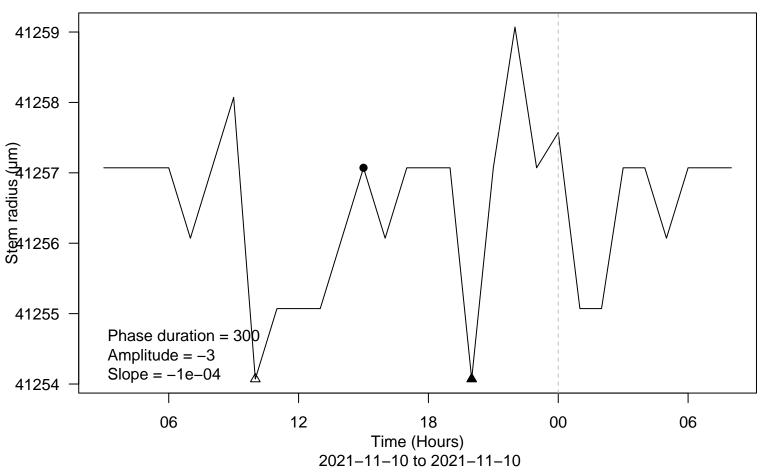
310 Shrinkage



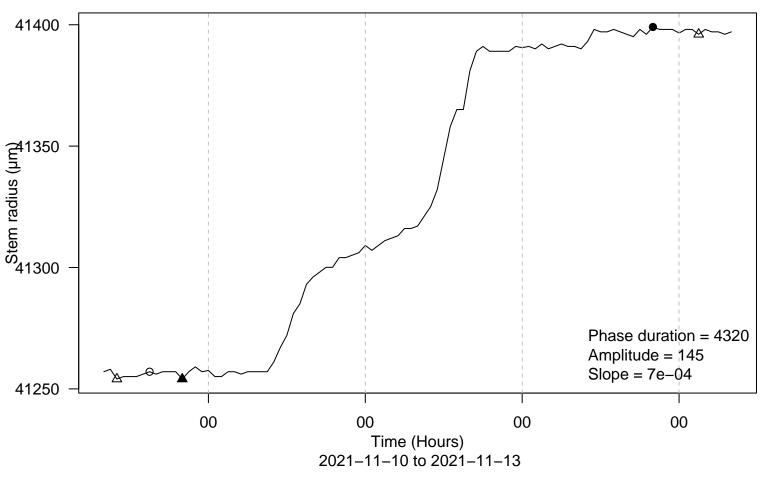
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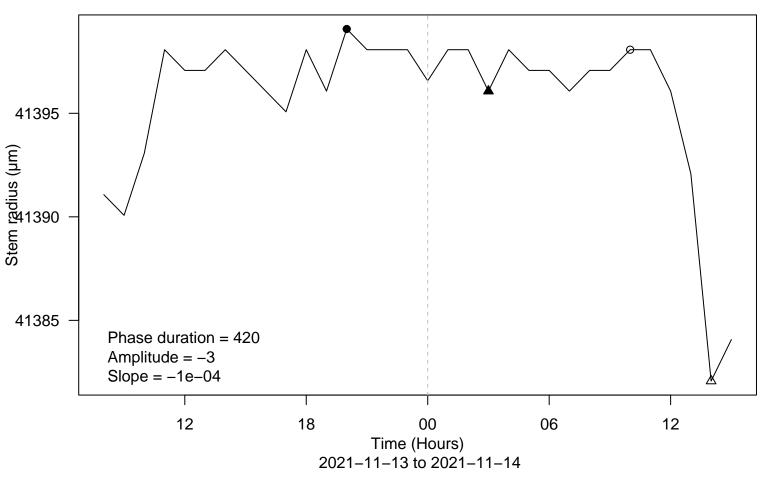
310 Shrinkage



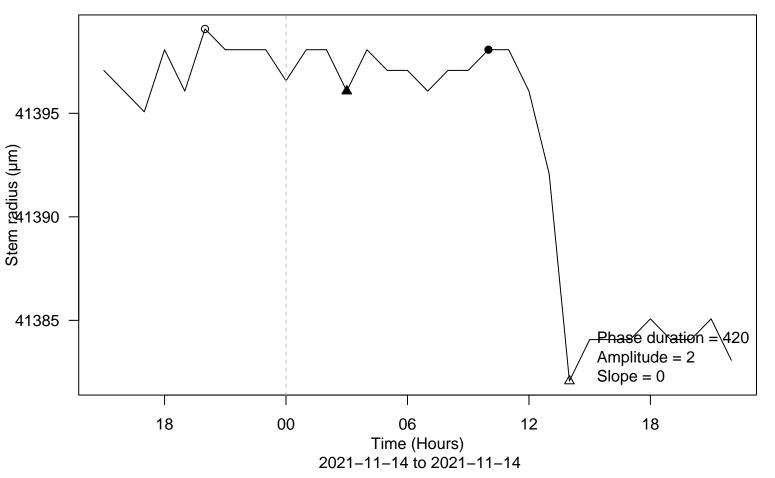
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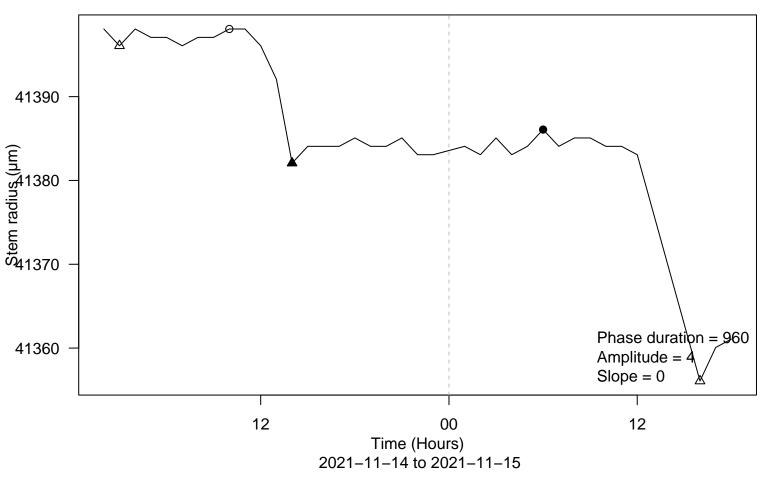
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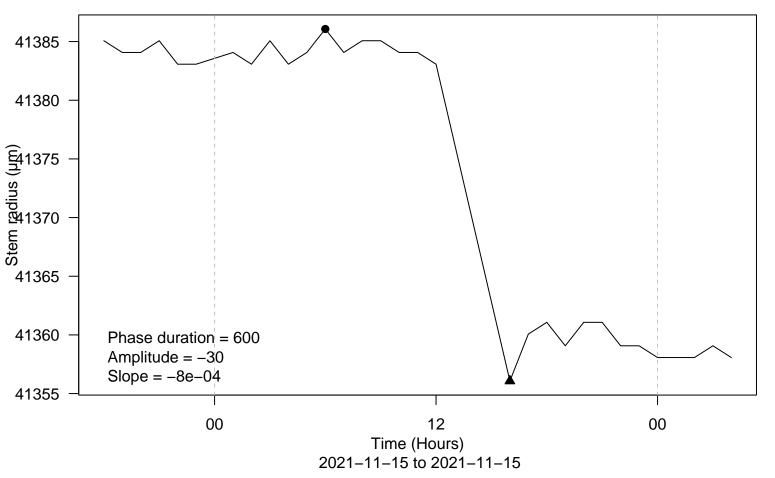
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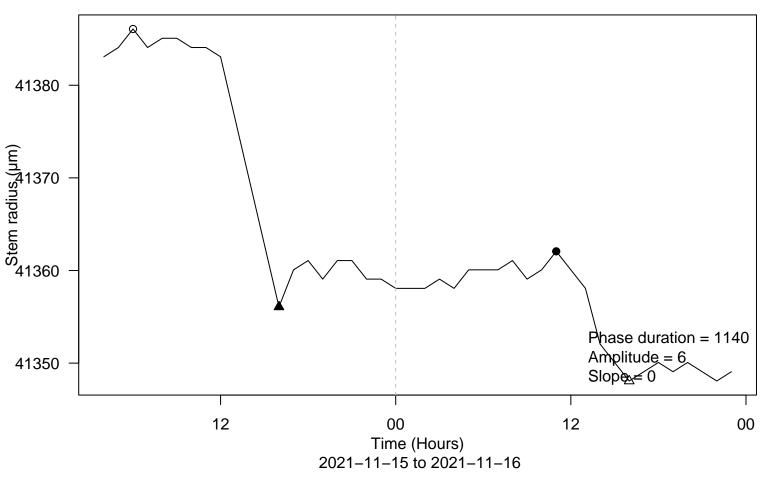
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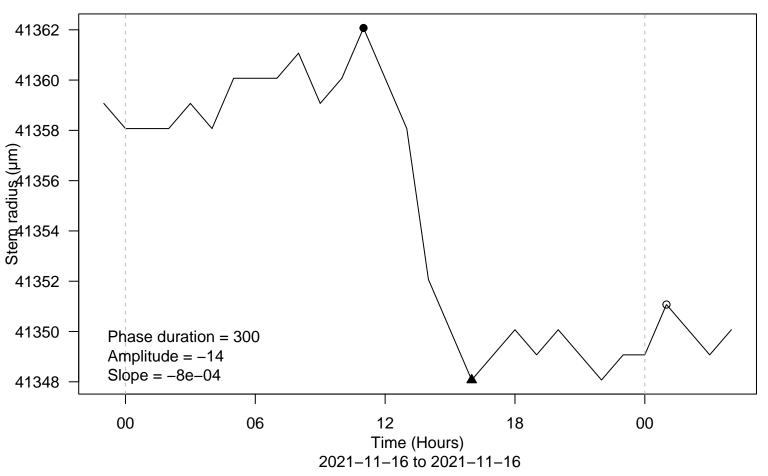
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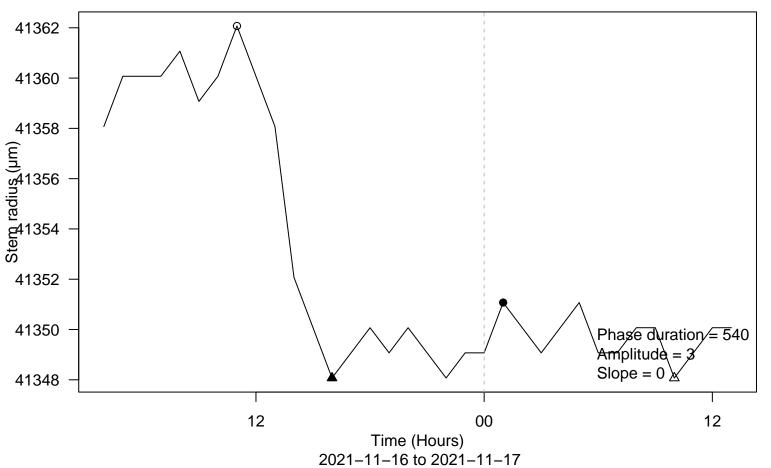
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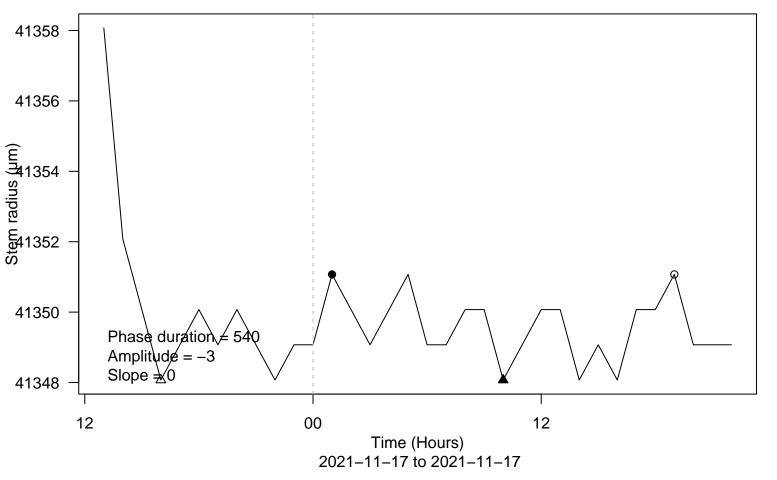
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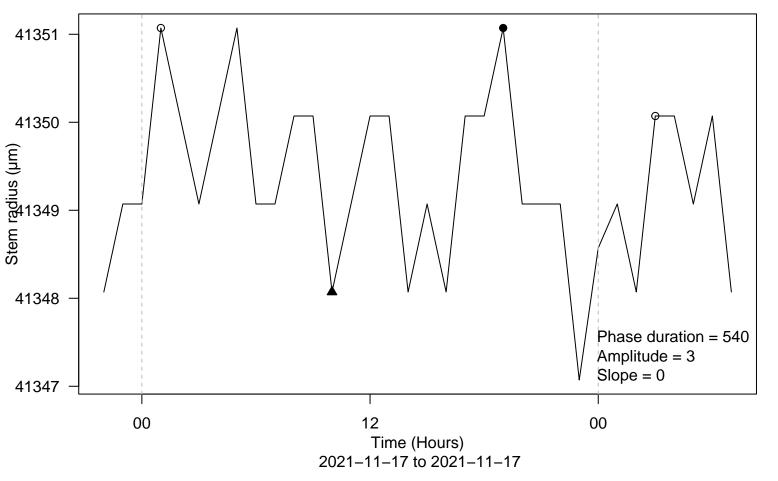




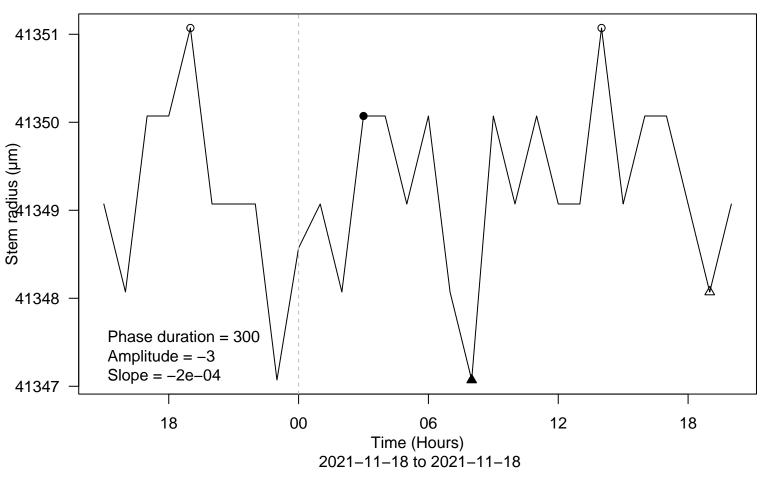
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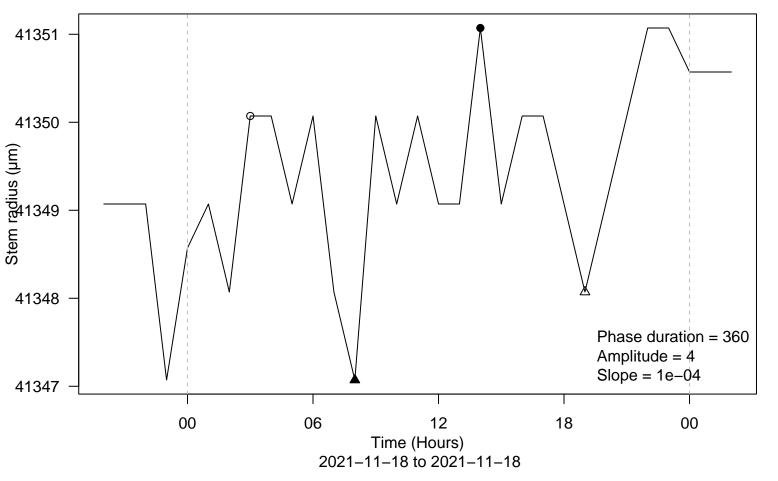
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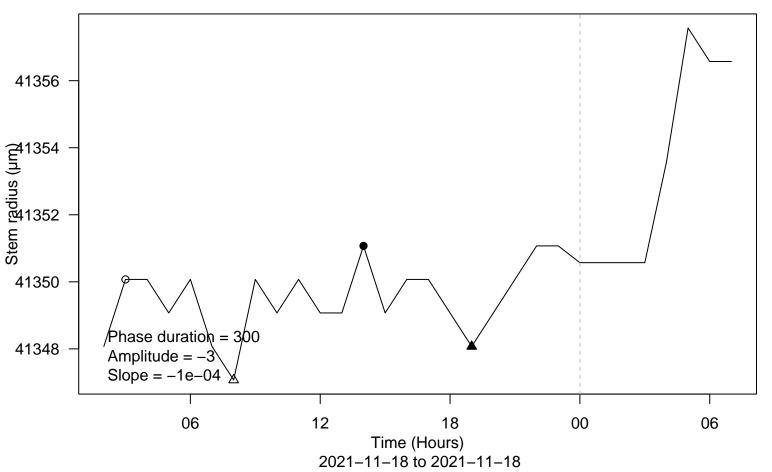
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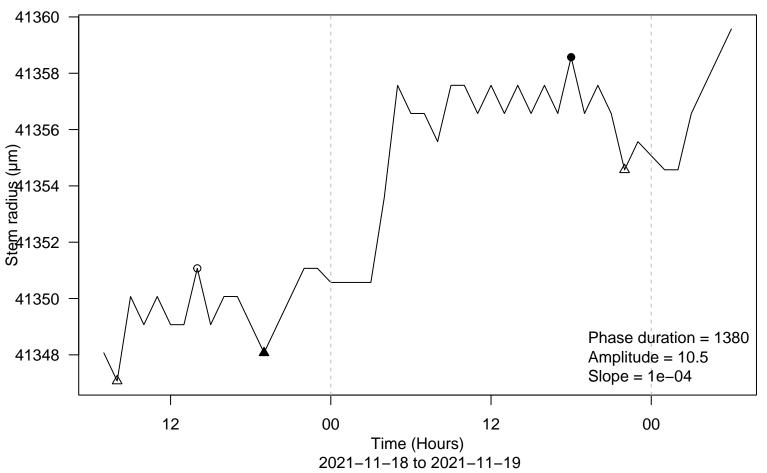
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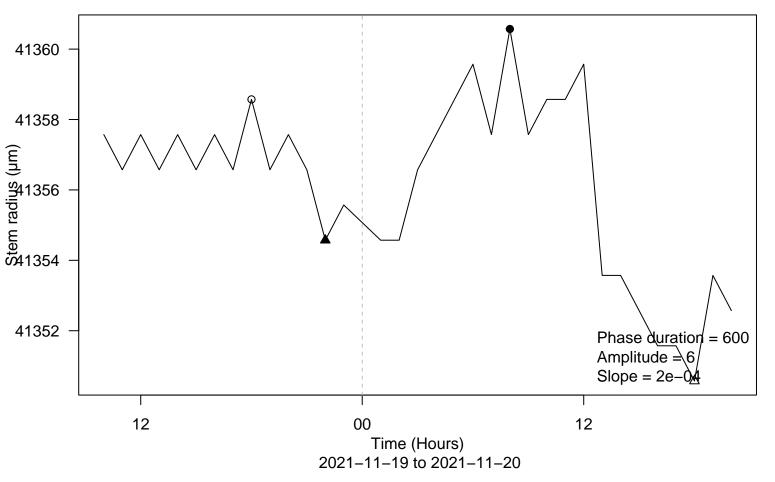
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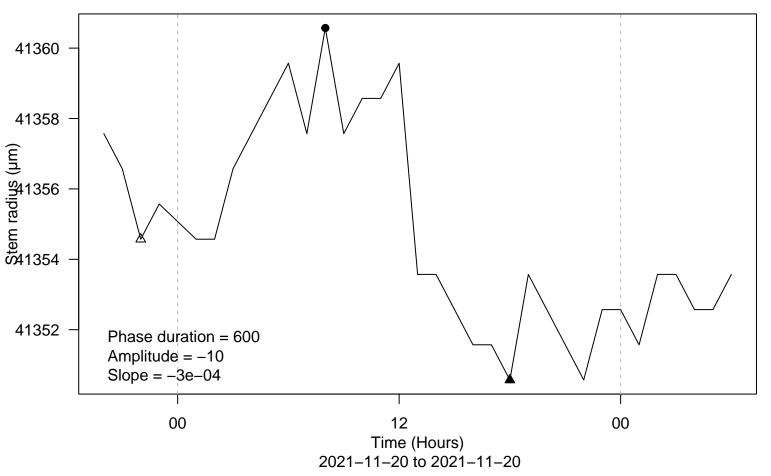
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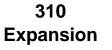


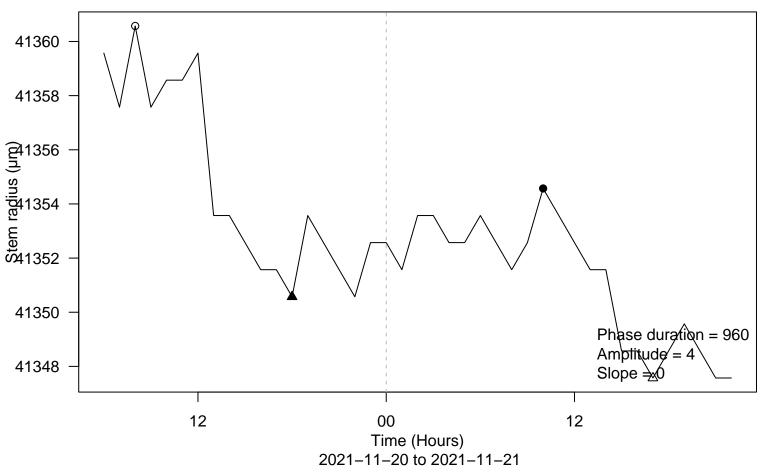
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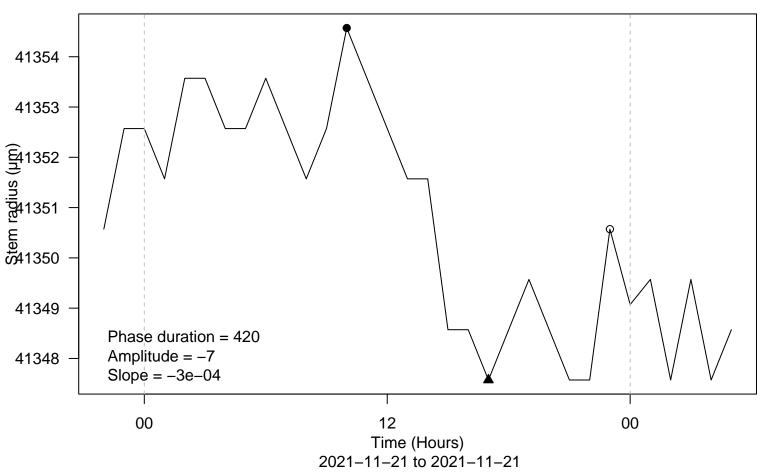
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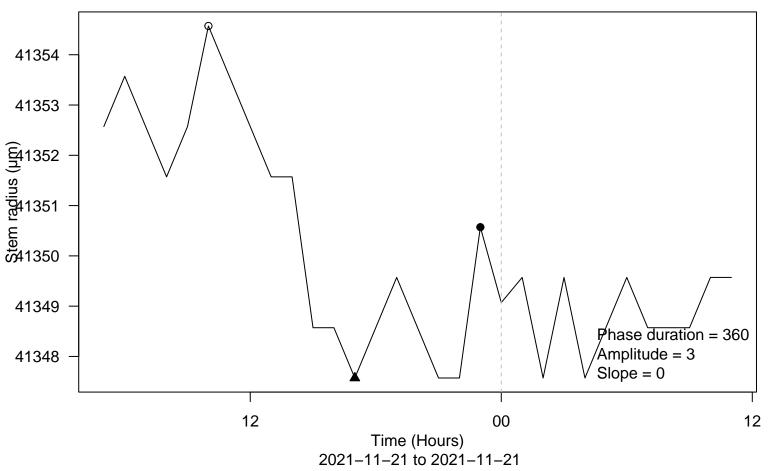




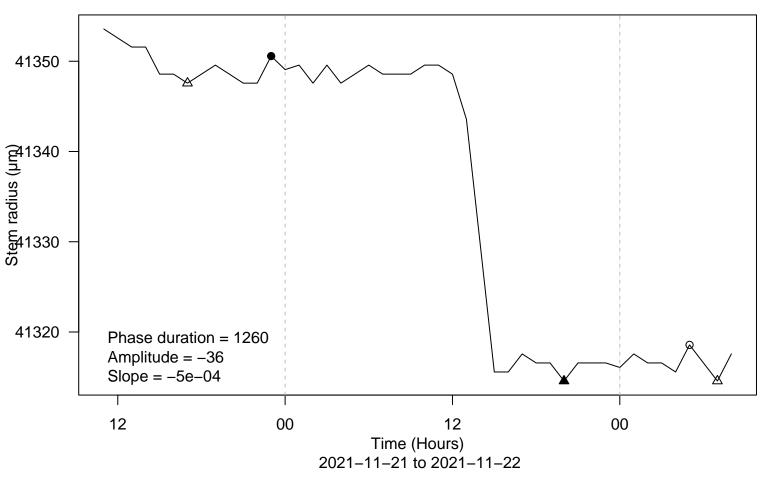
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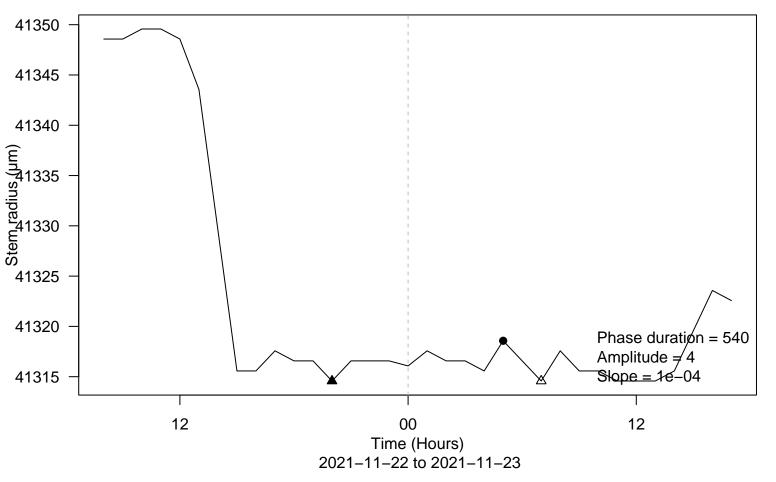




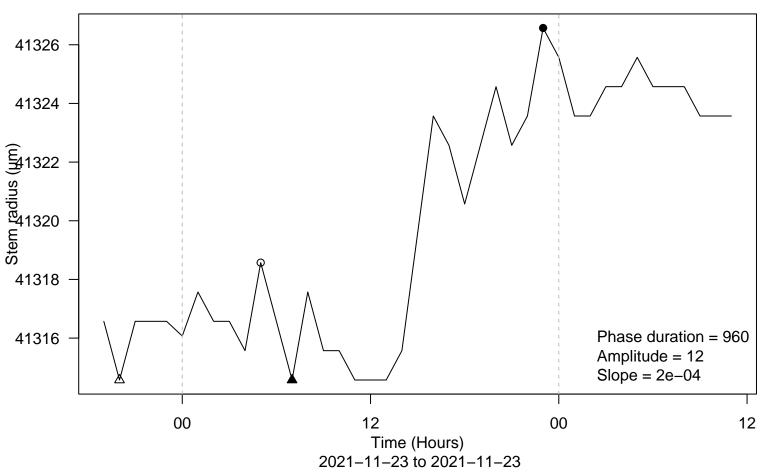
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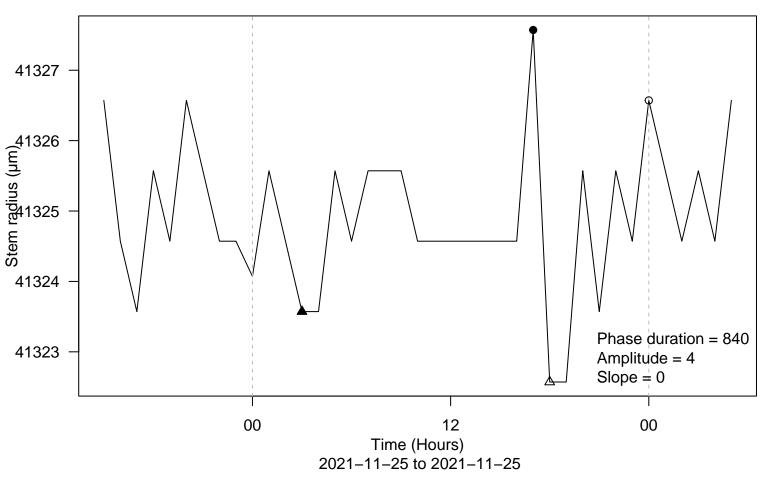
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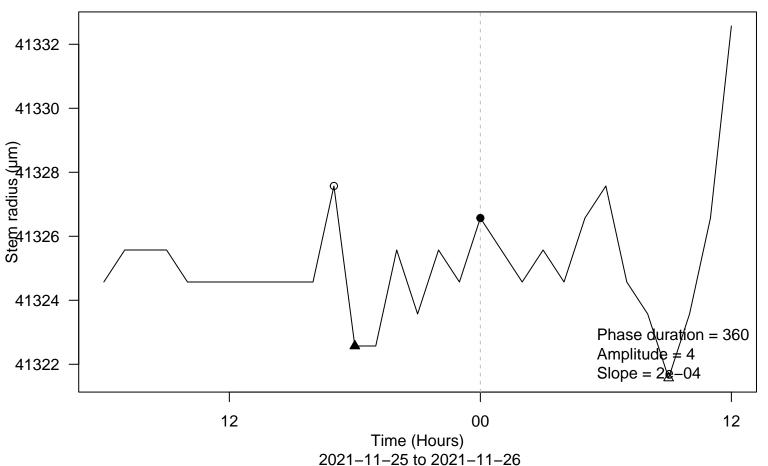
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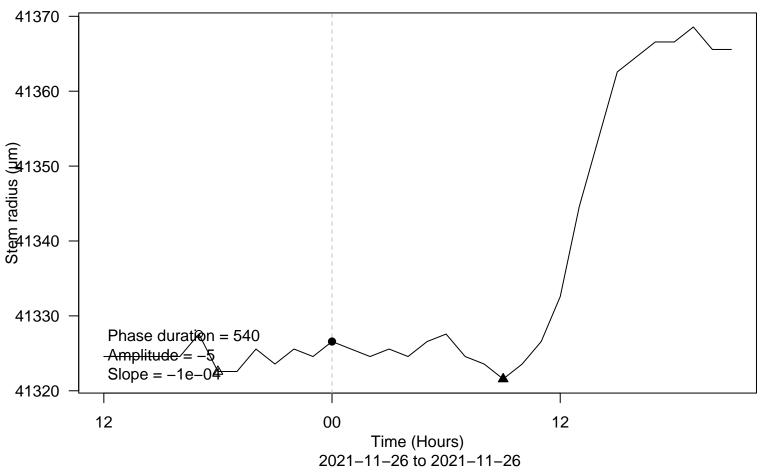
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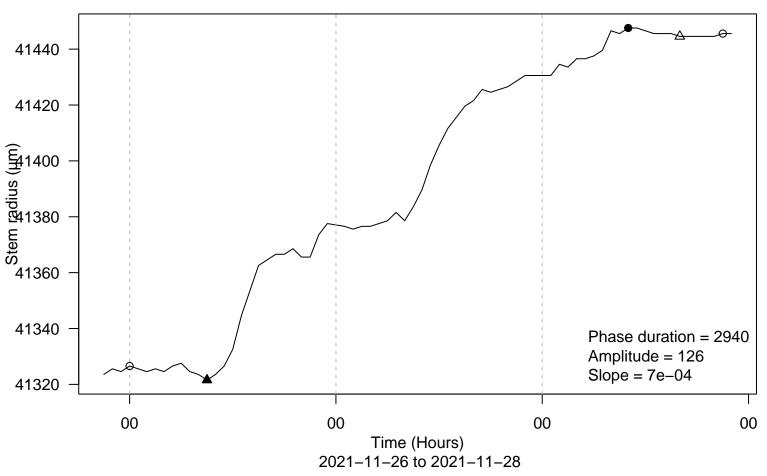




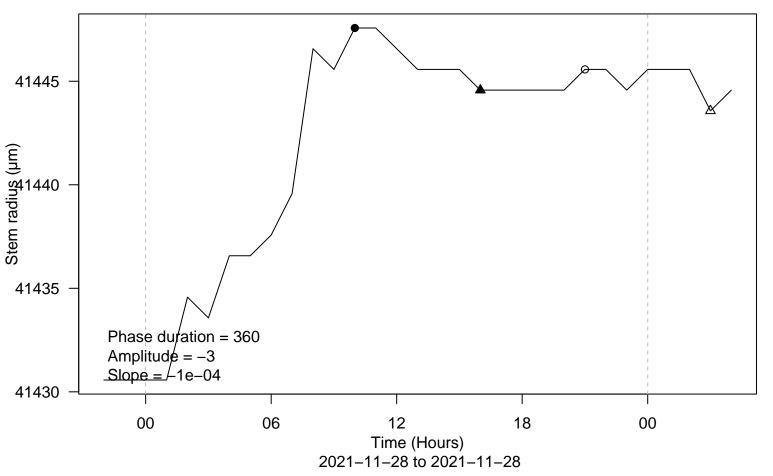




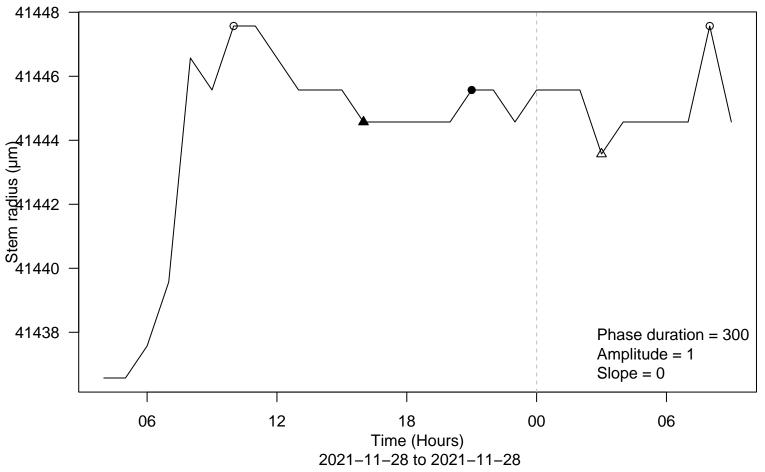
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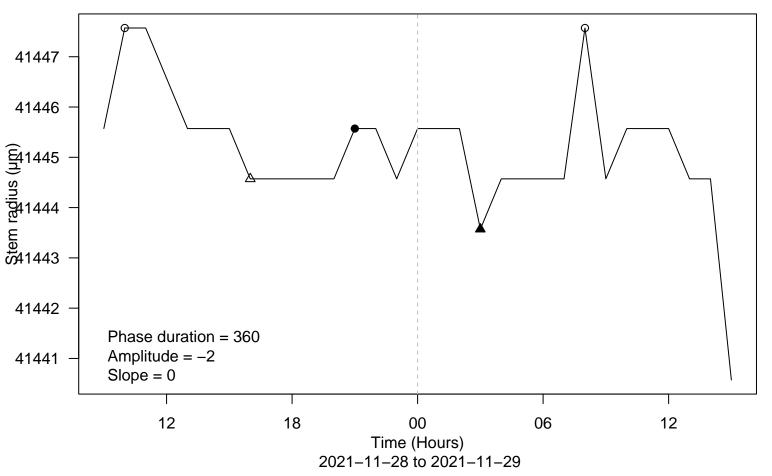
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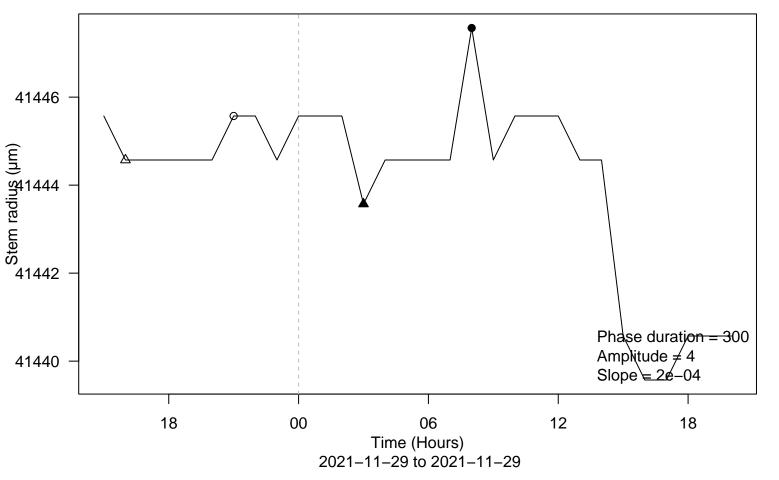
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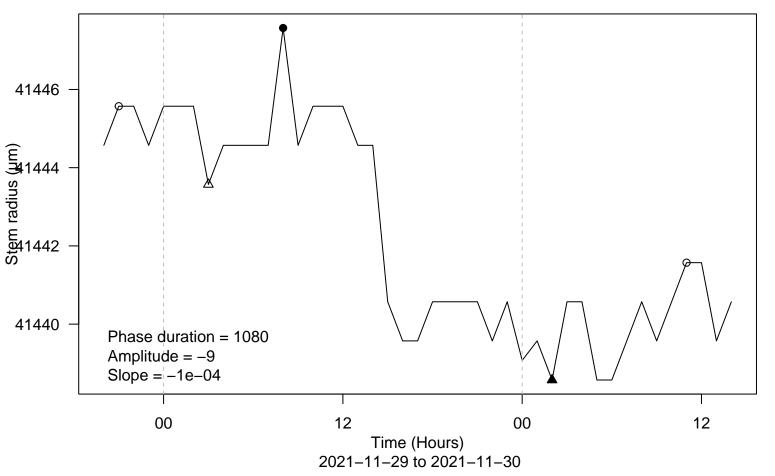
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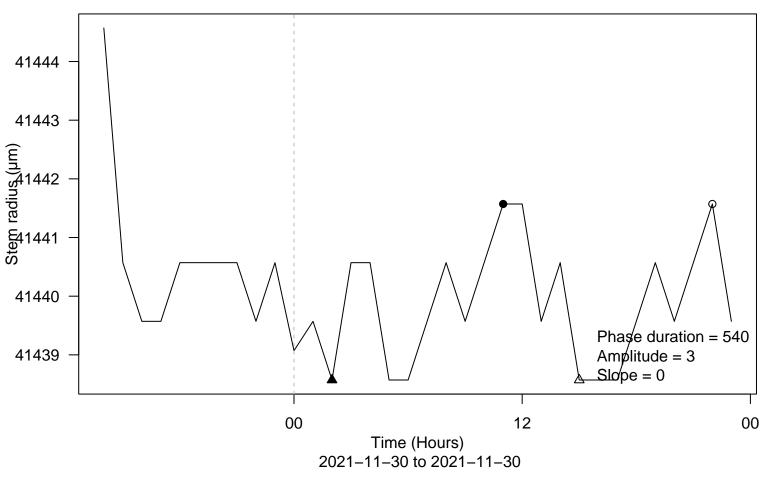
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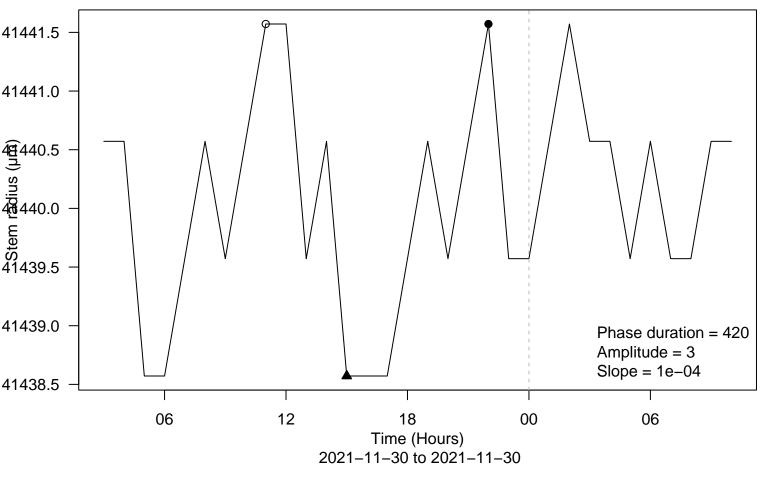
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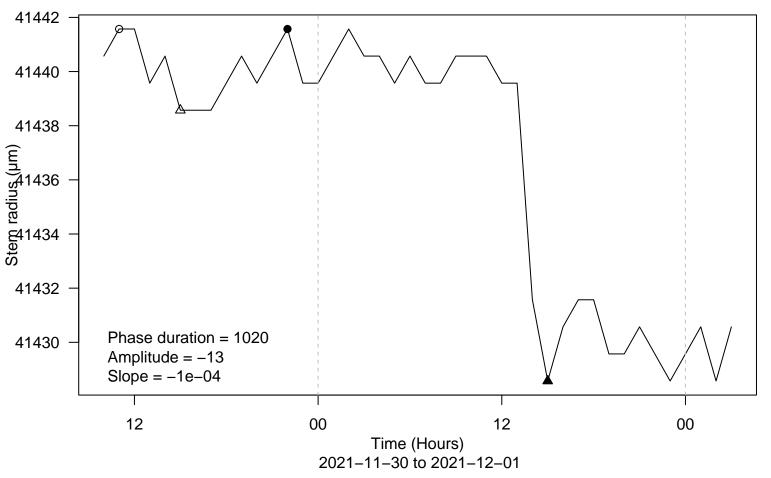
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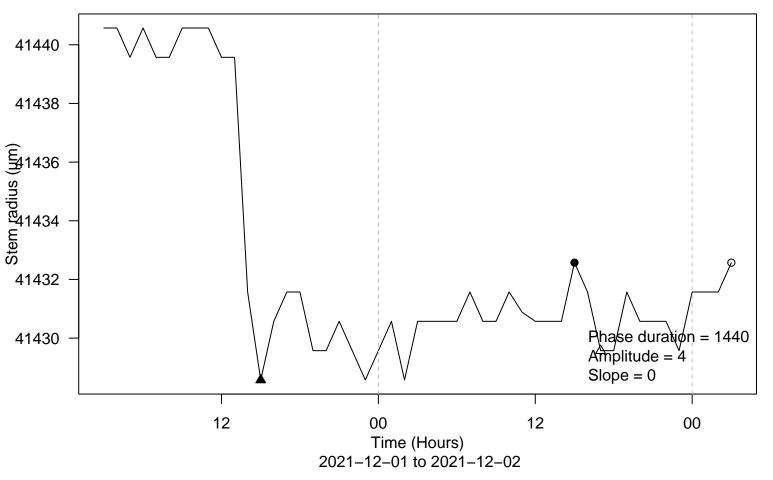
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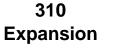


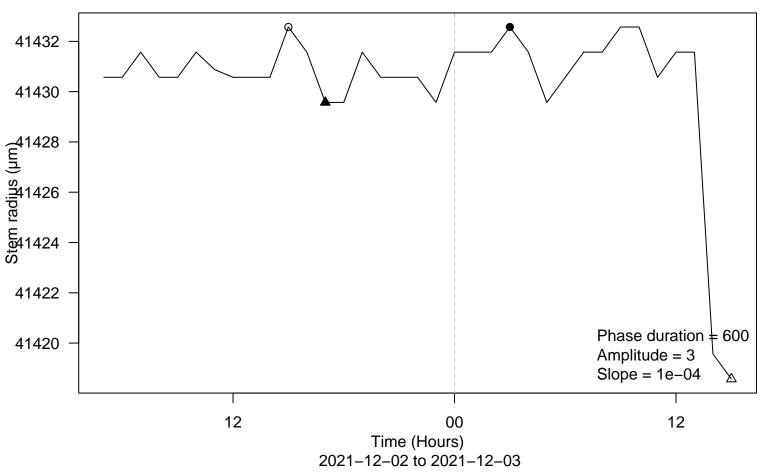
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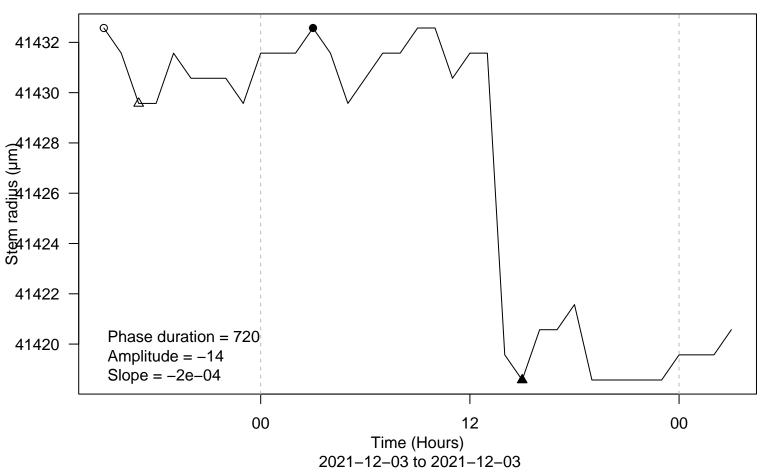
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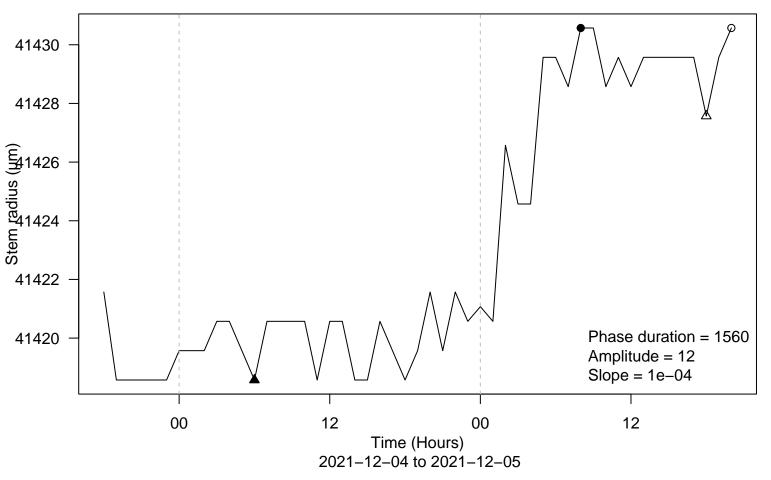




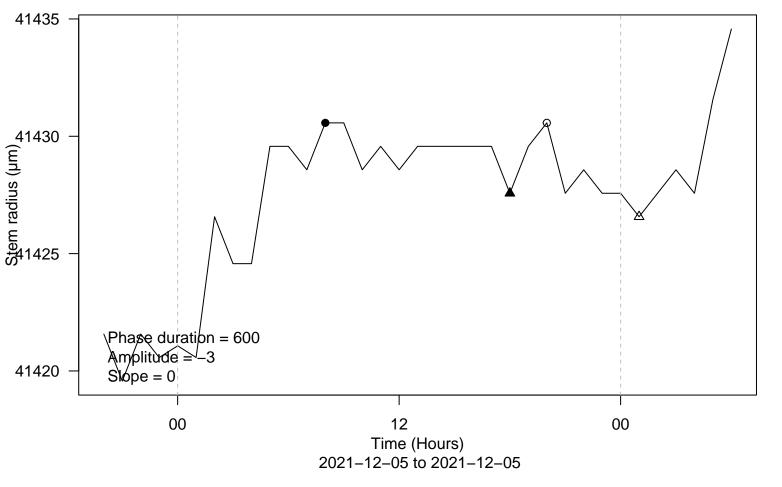
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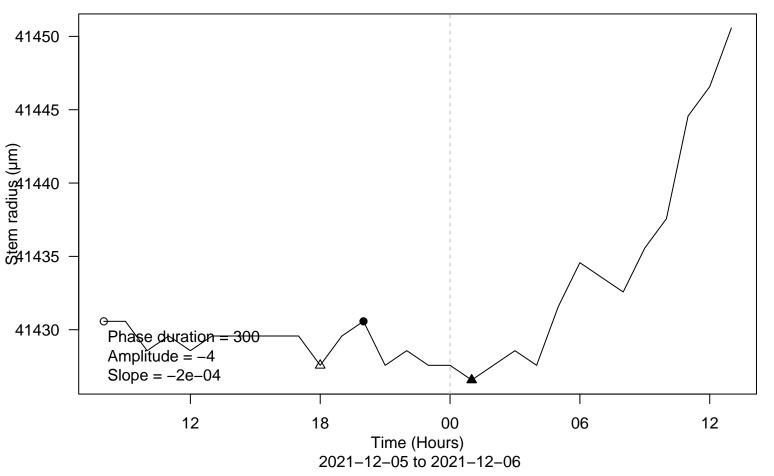
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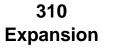


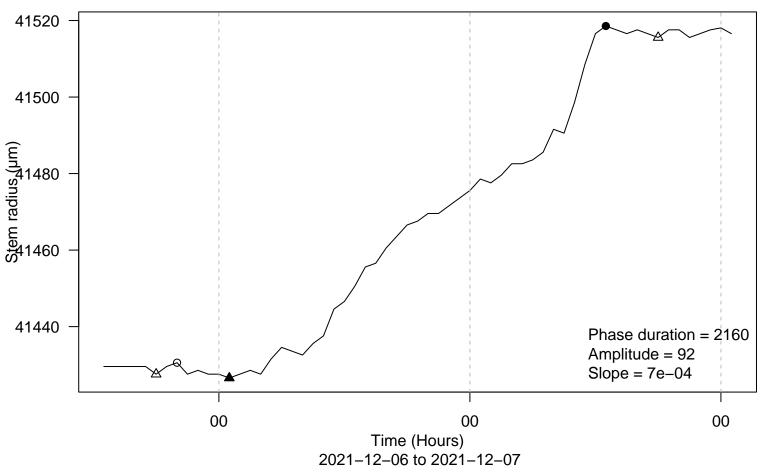
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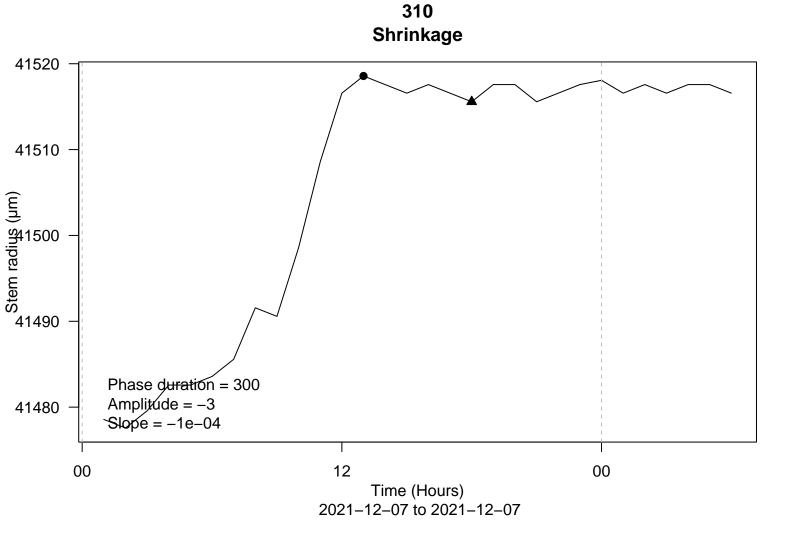


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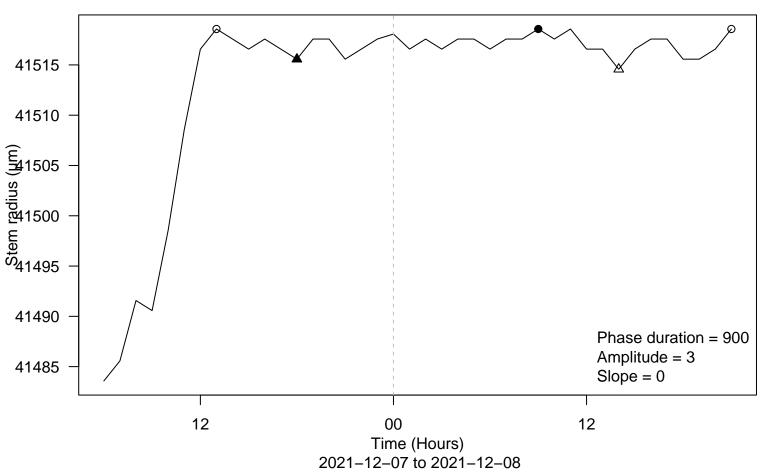




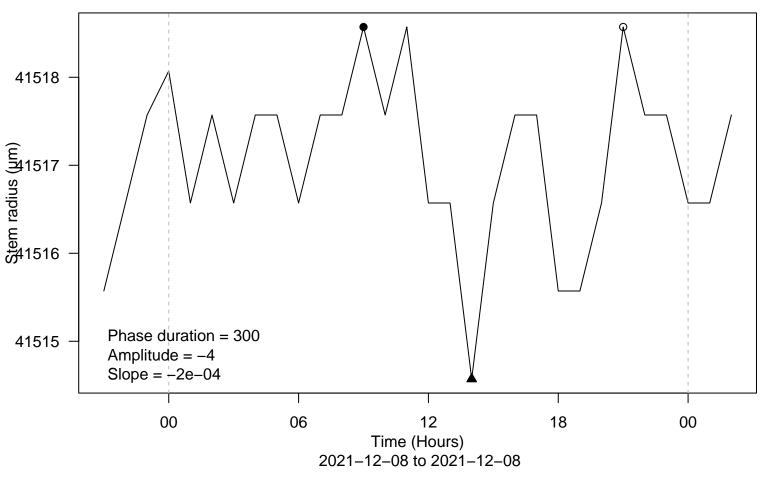




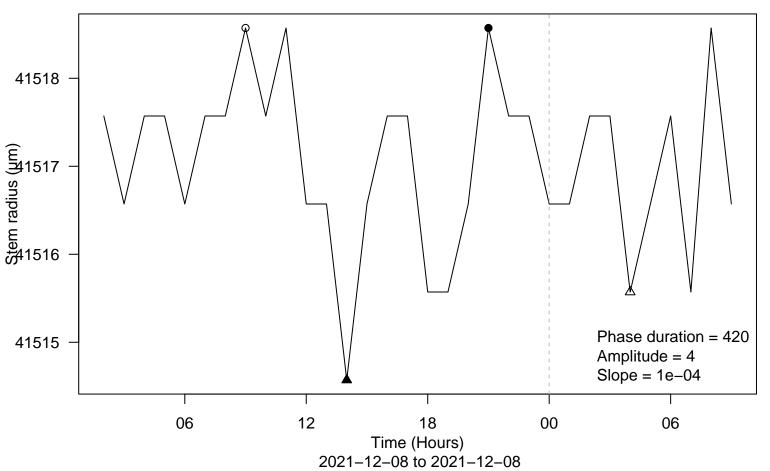
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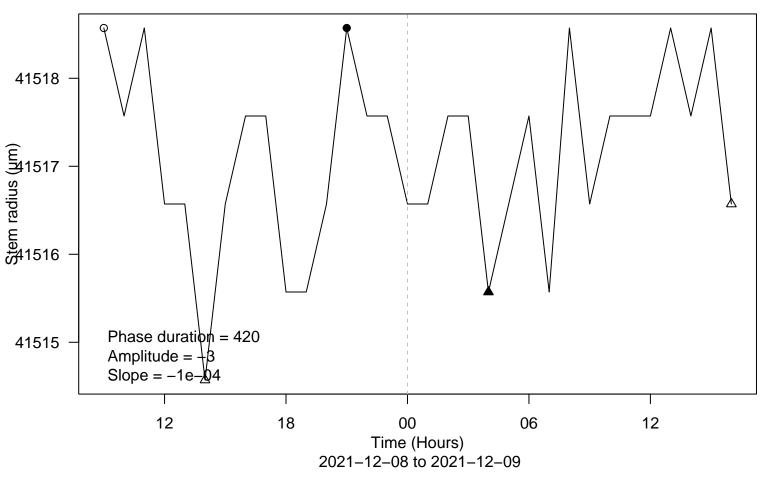
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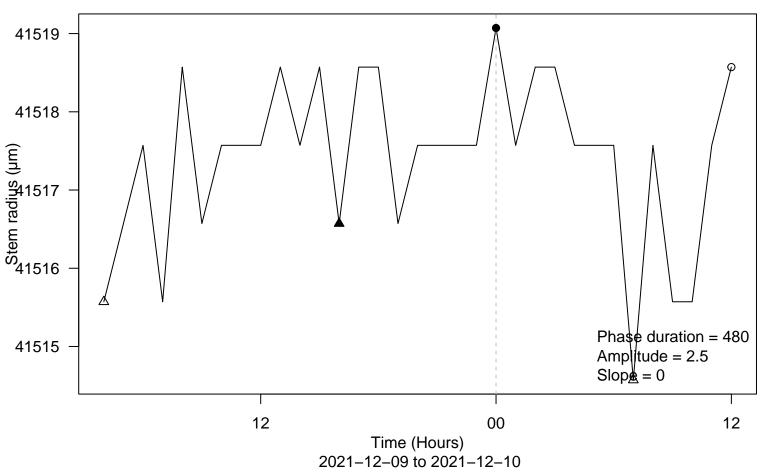
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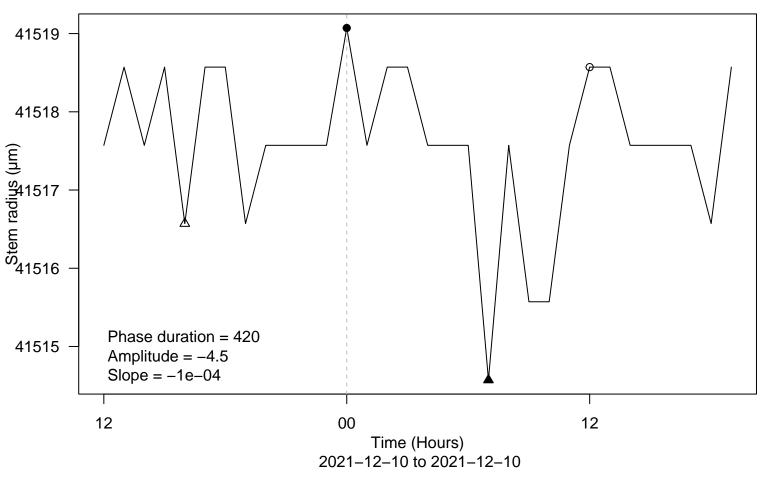
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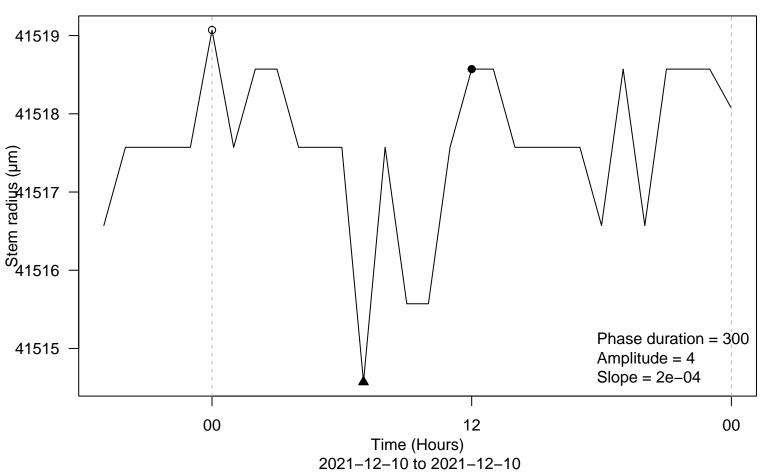
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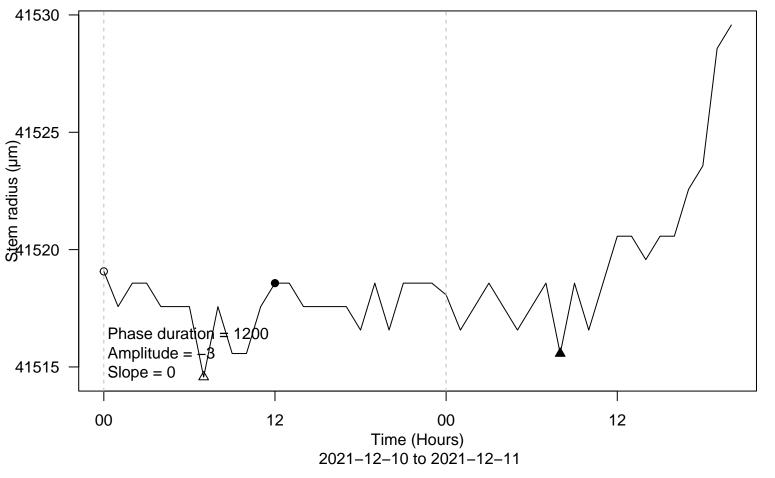
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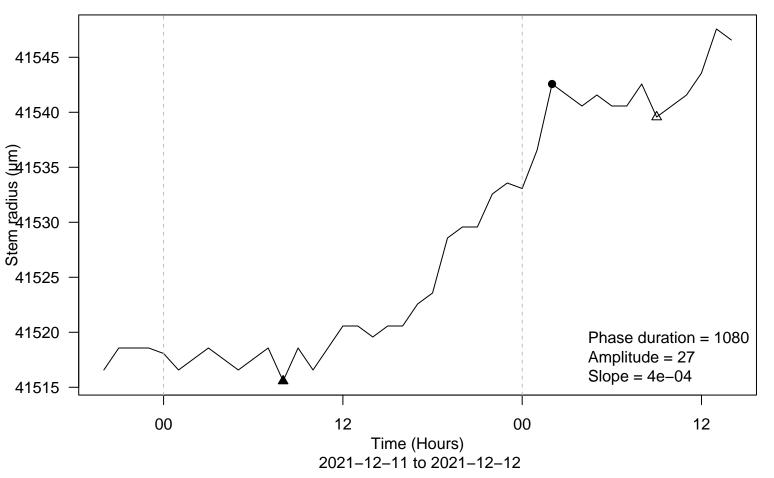
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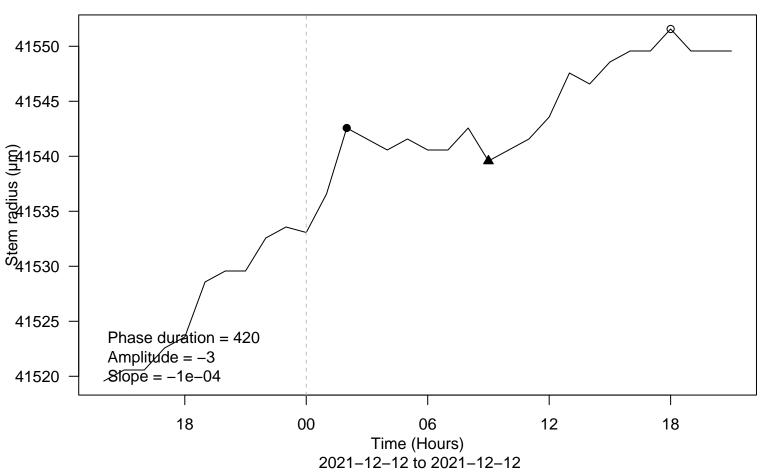




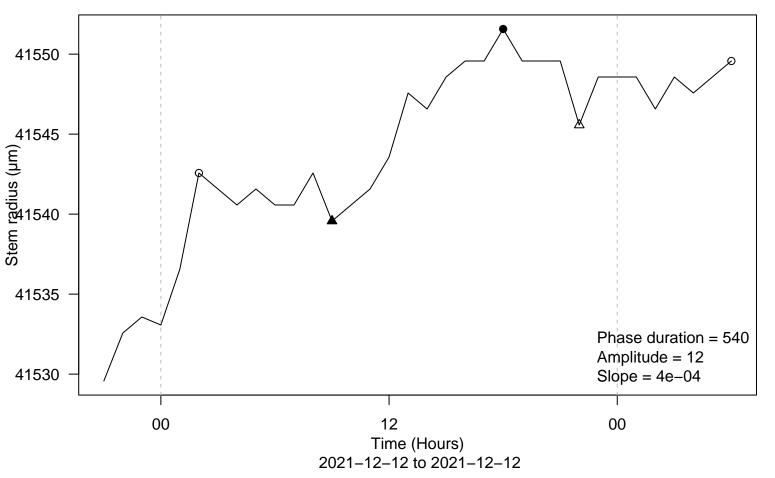
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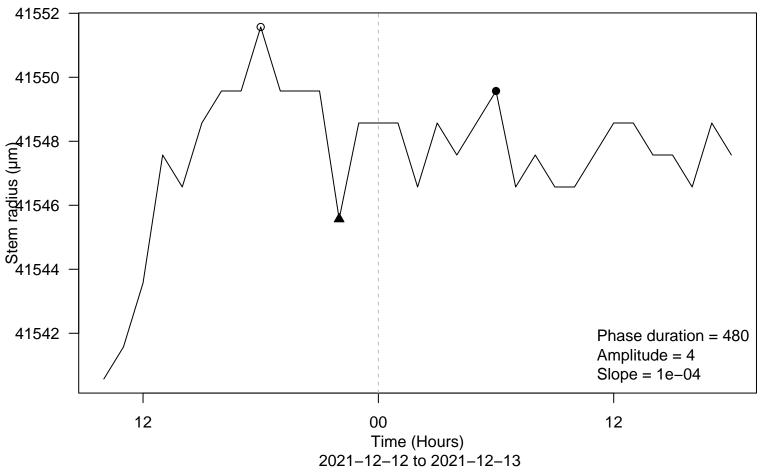
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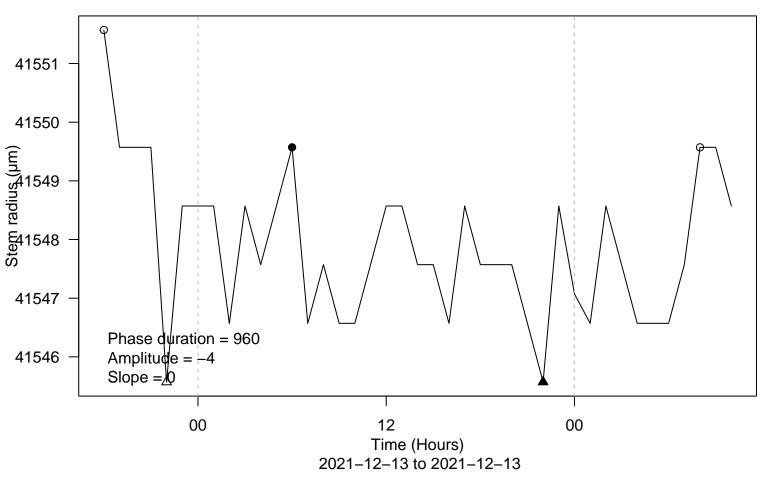
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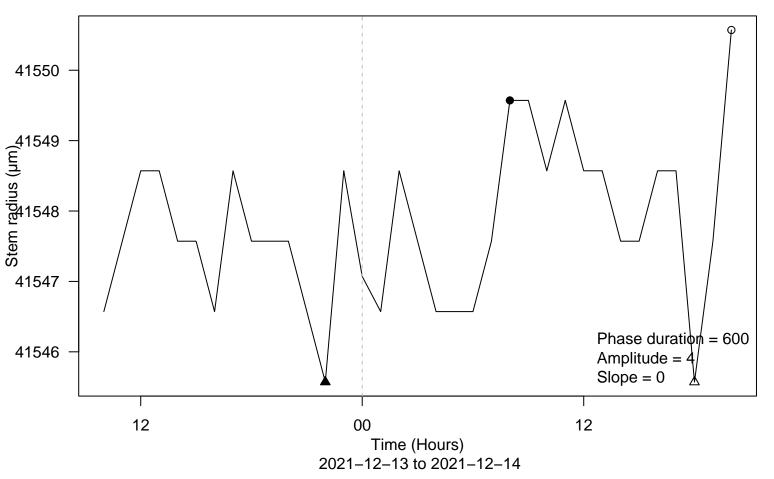




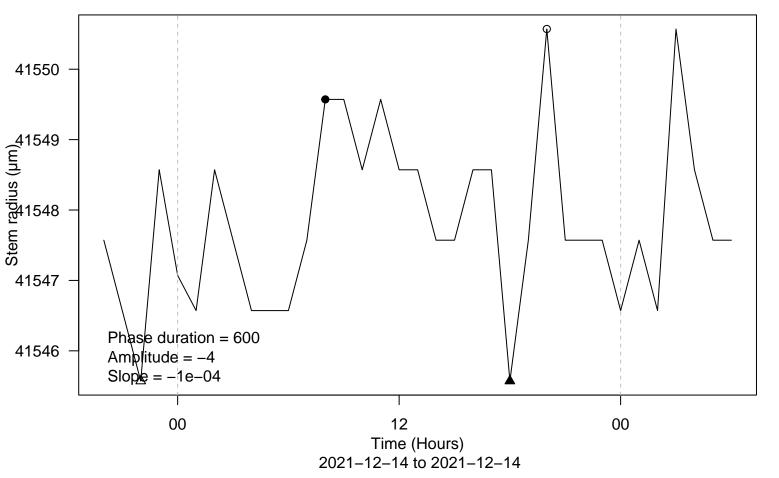
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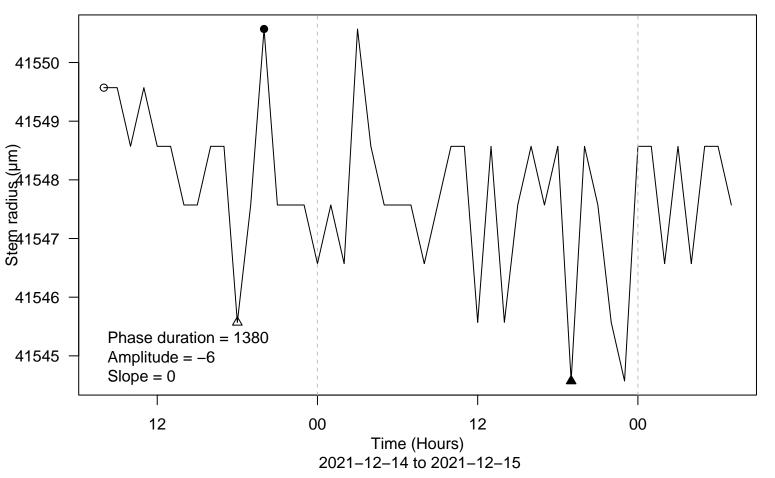
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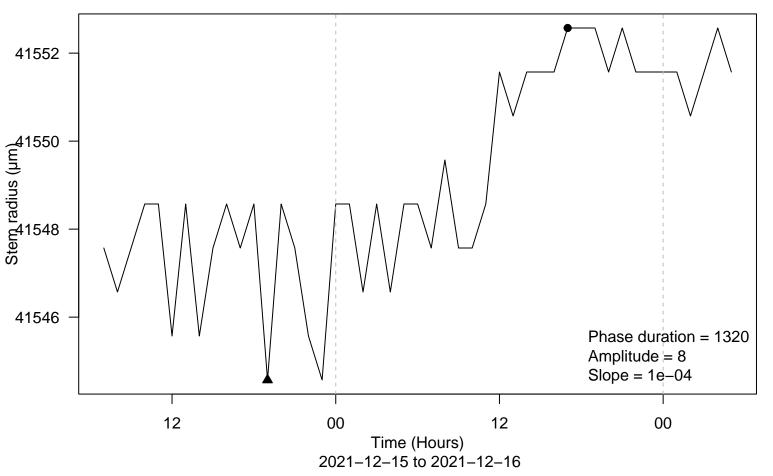
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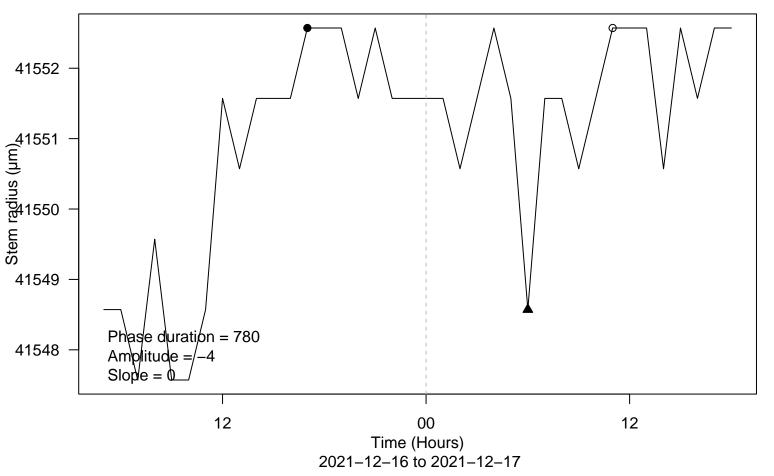
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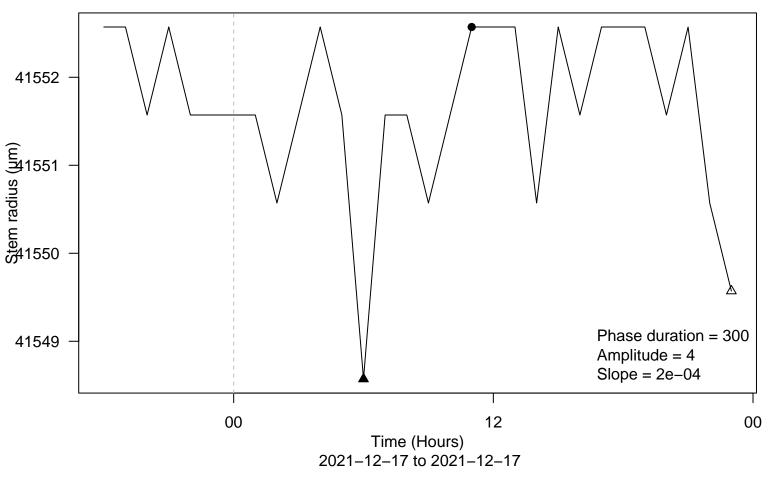
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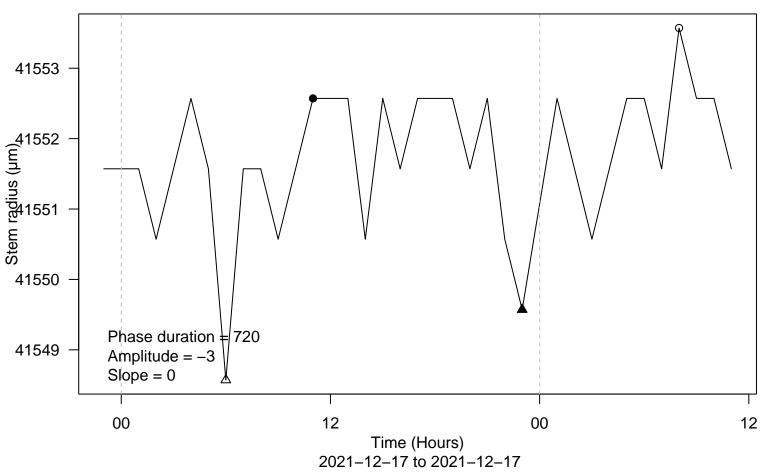
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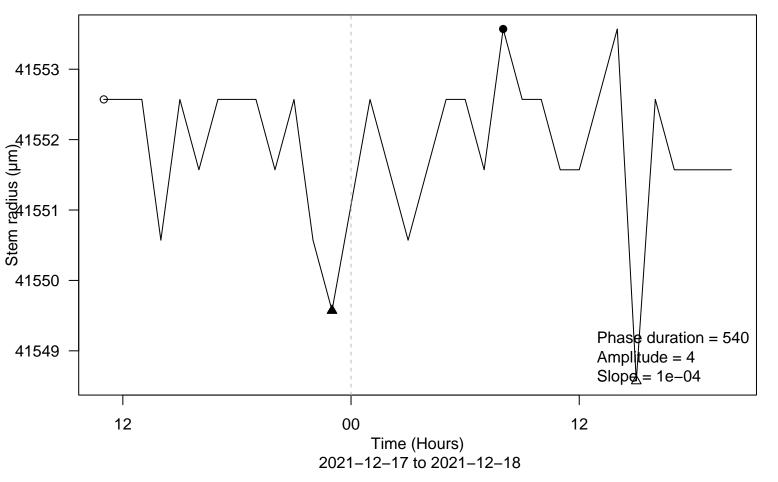
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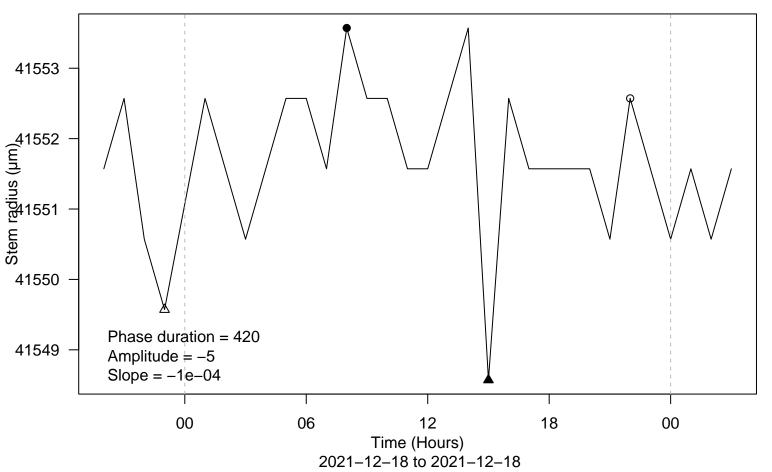
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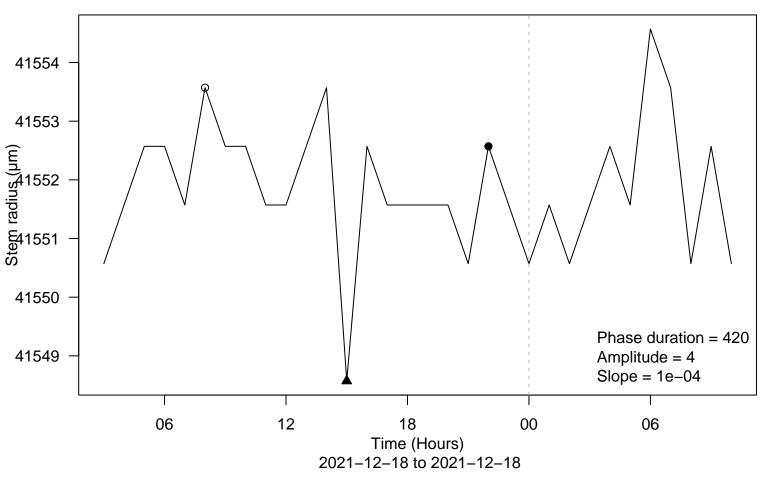
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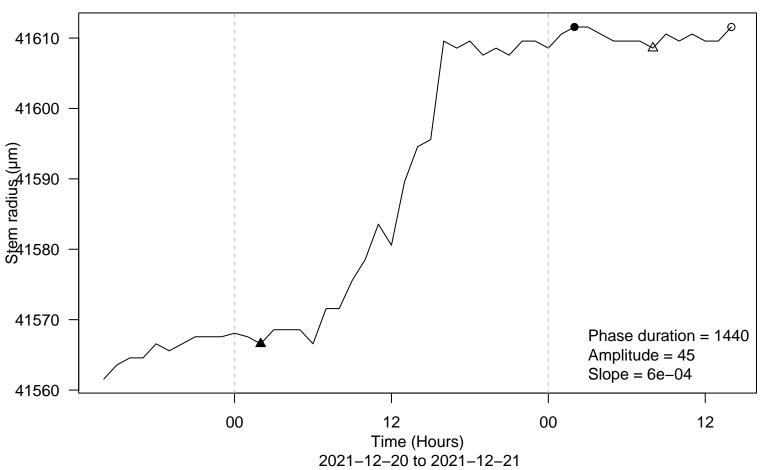
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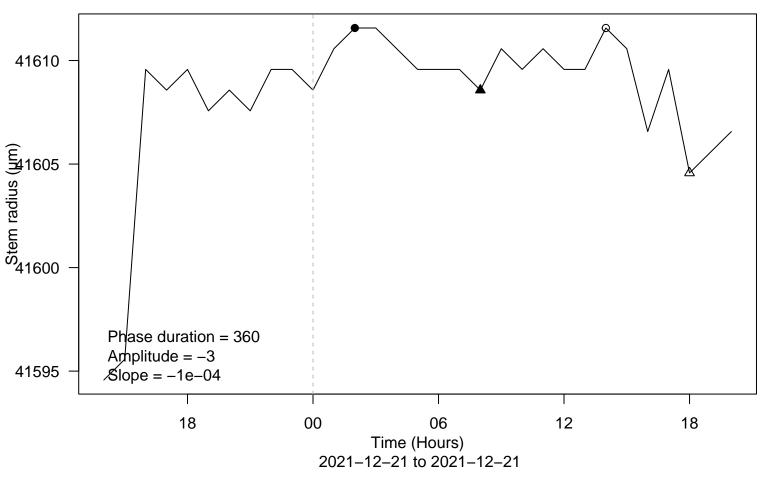
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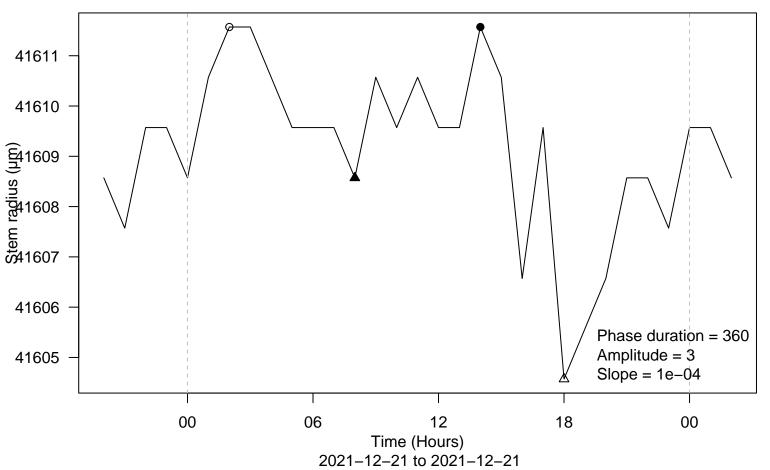
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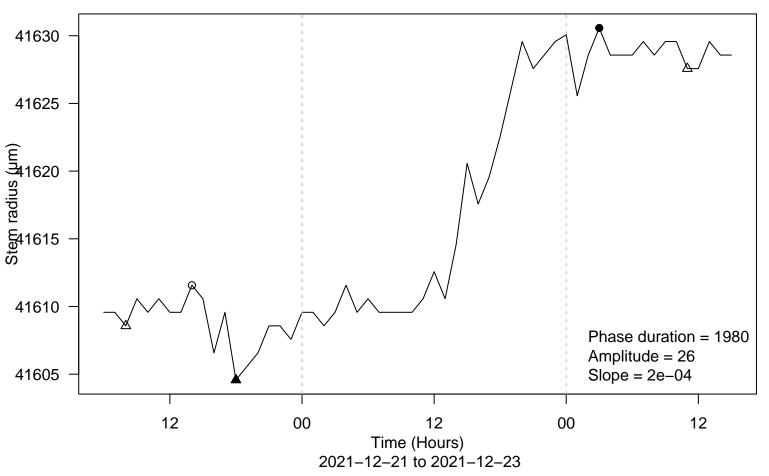
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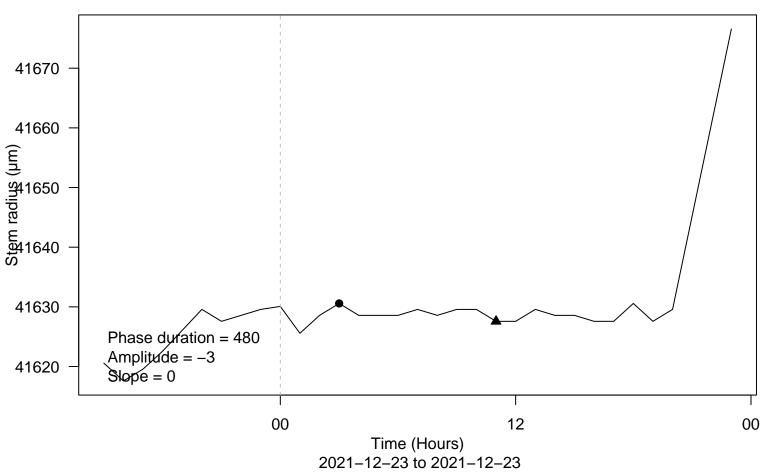
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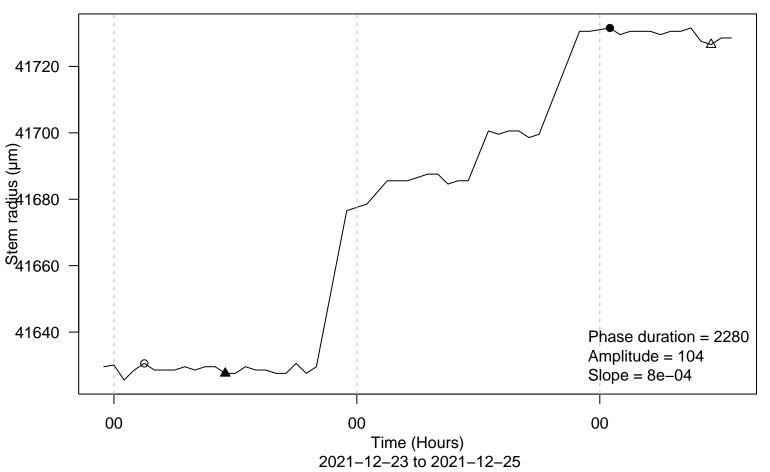
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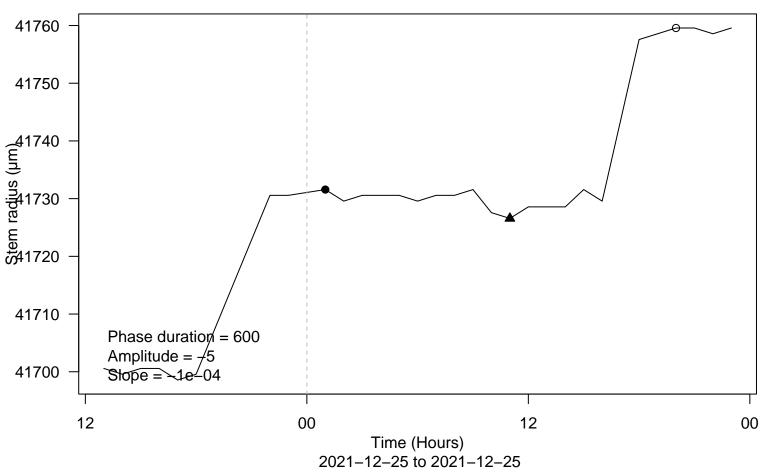
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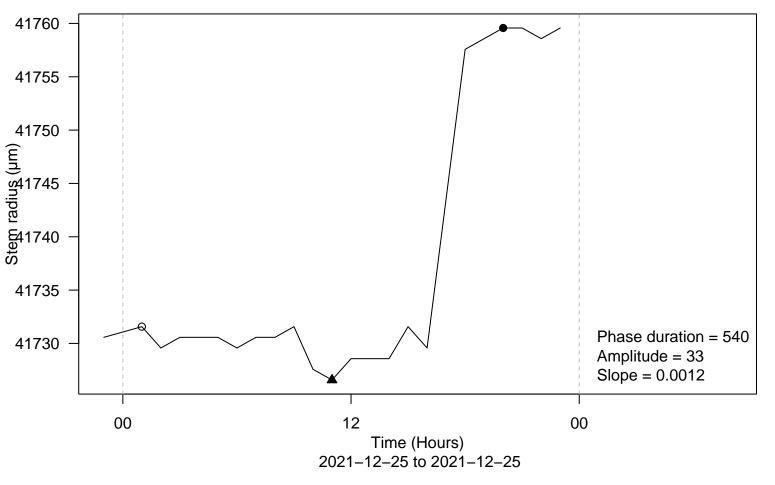
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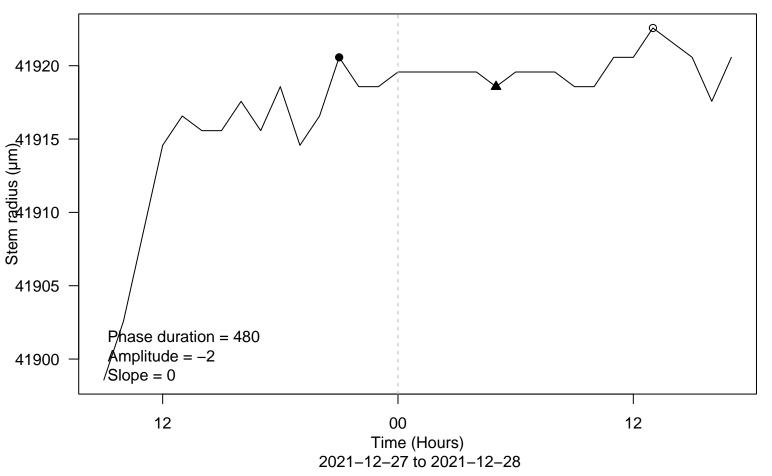
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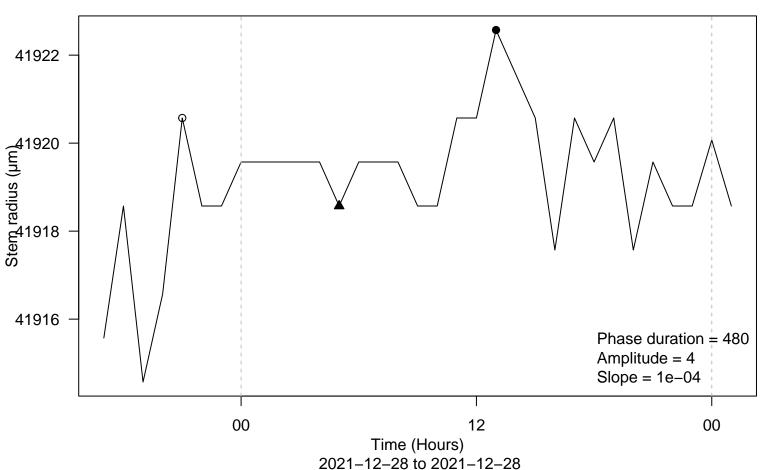
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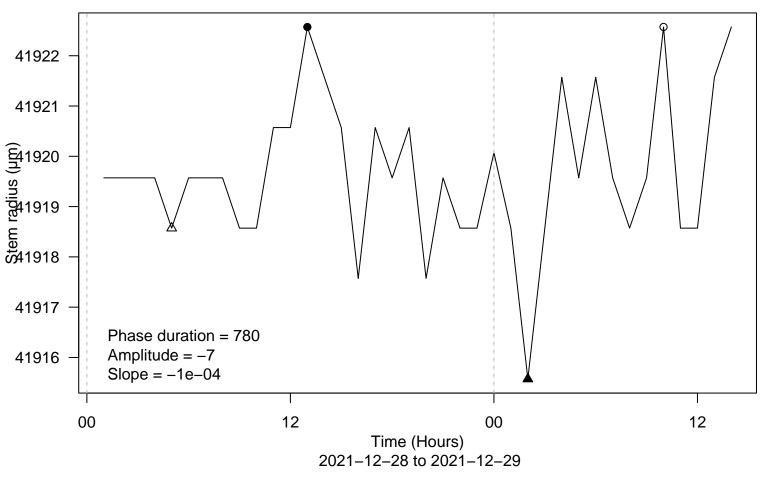
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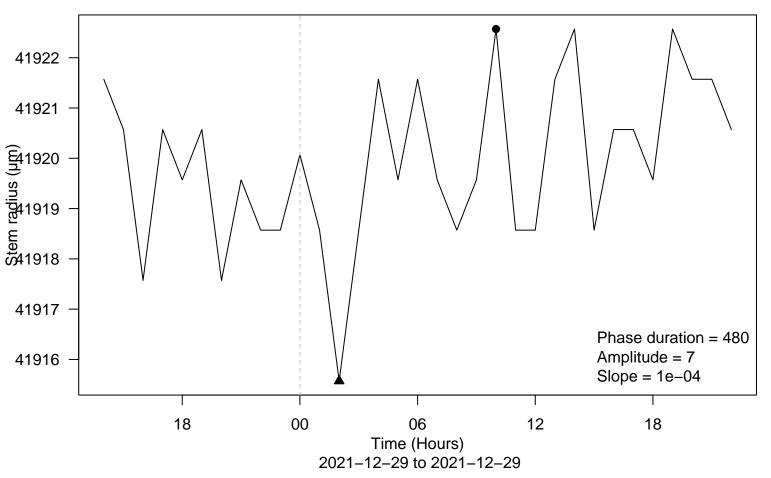
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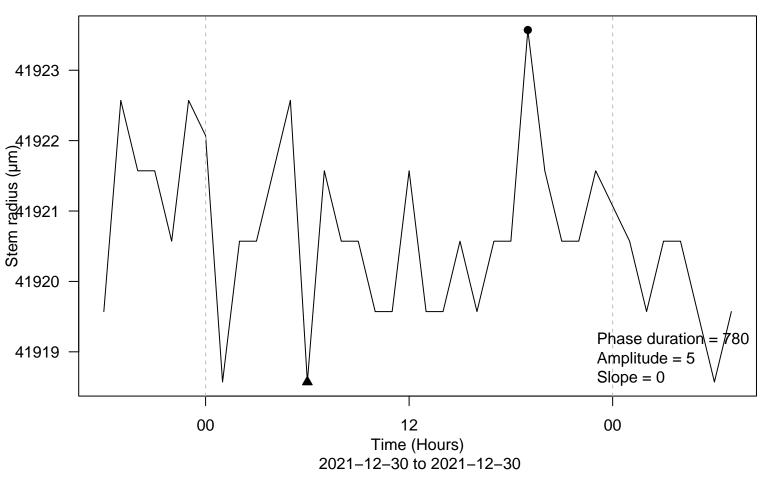
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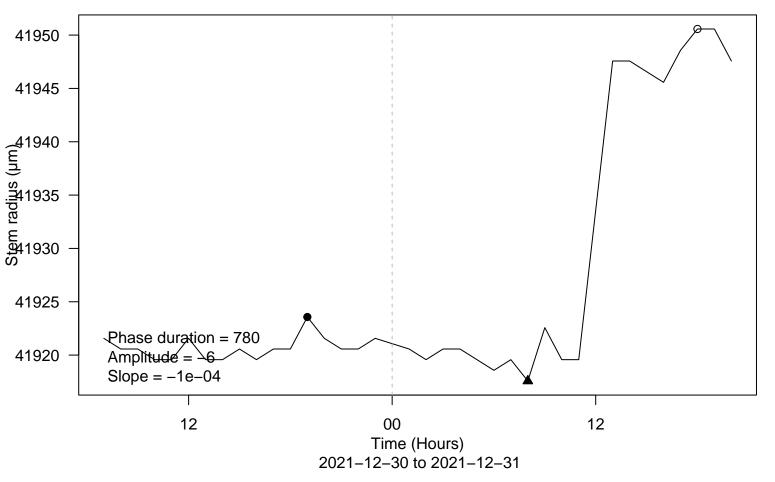
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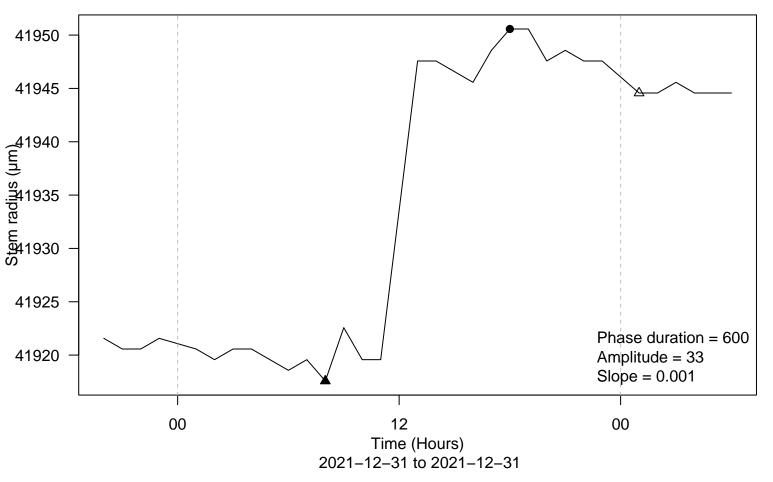
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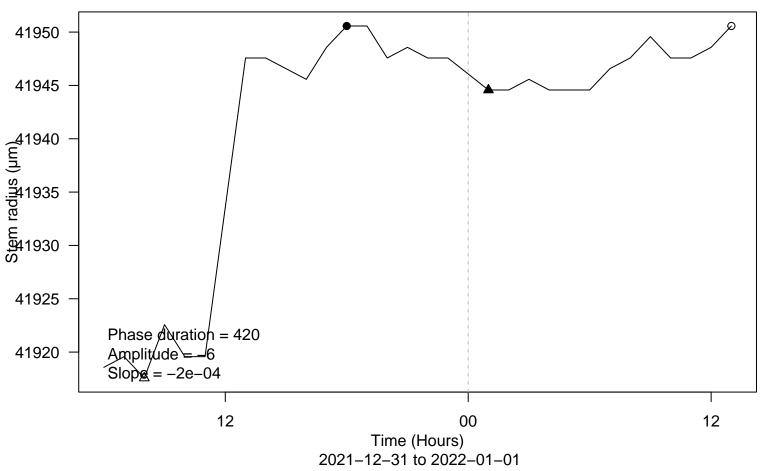
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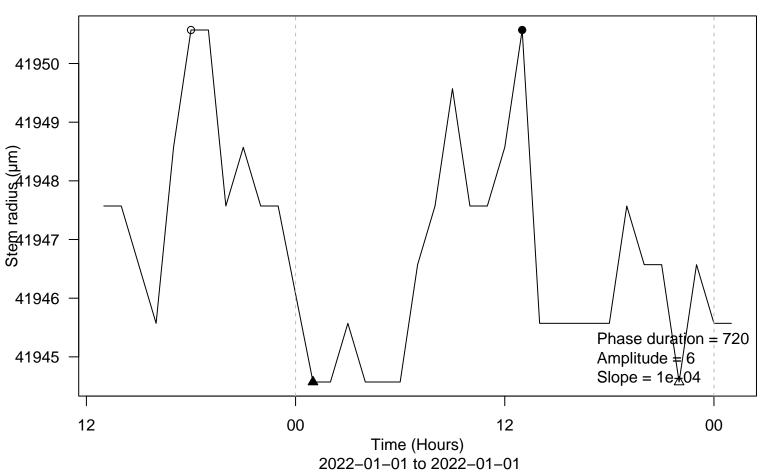
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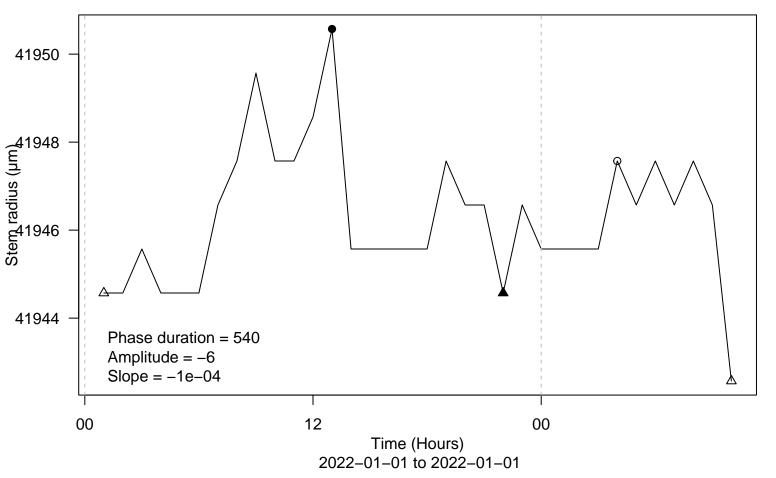




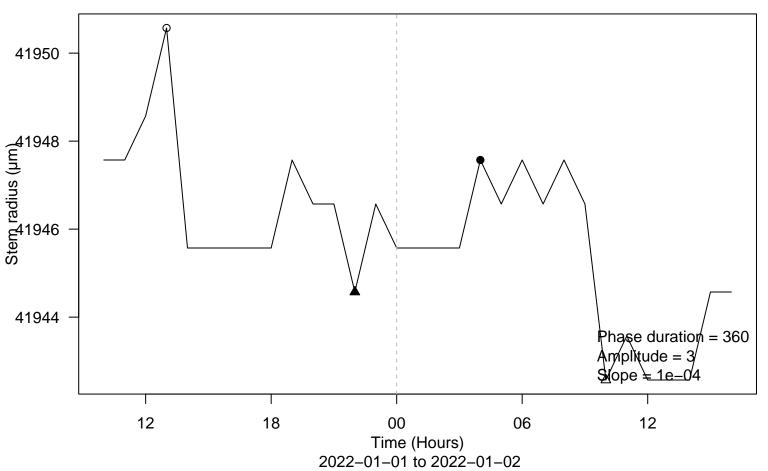
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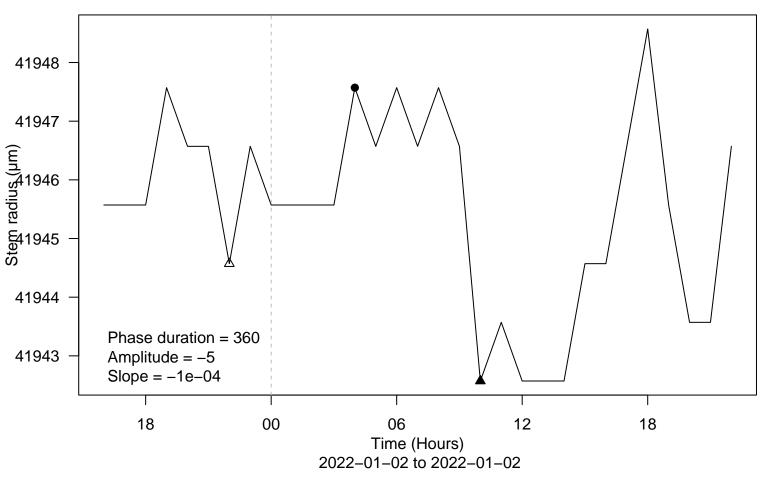
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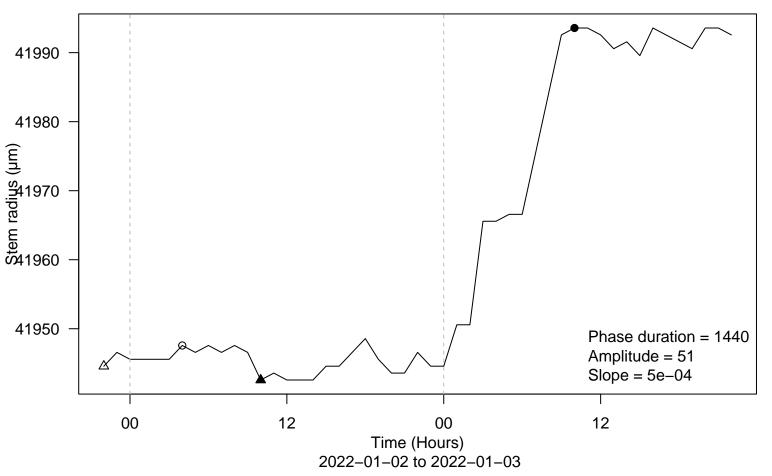
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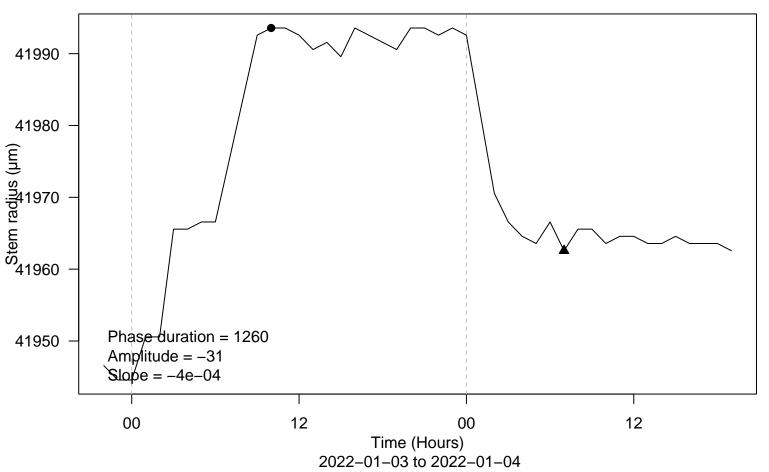
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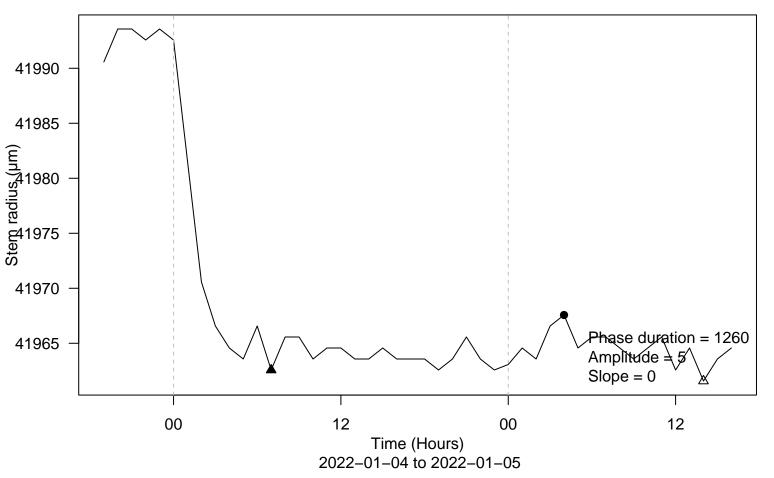
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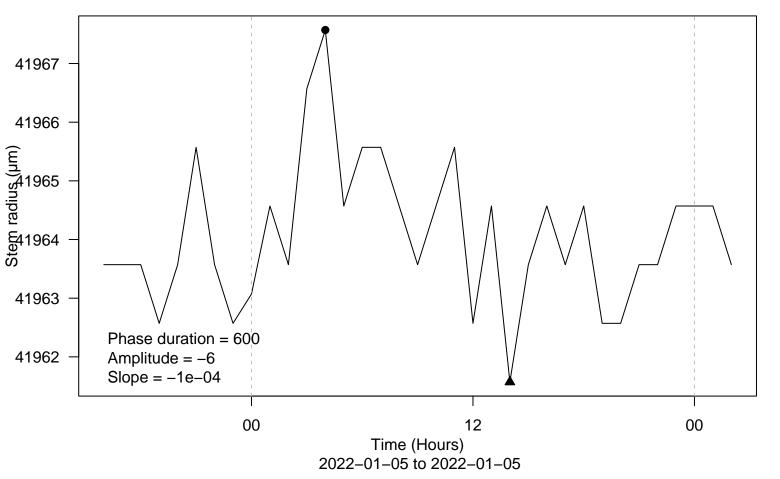
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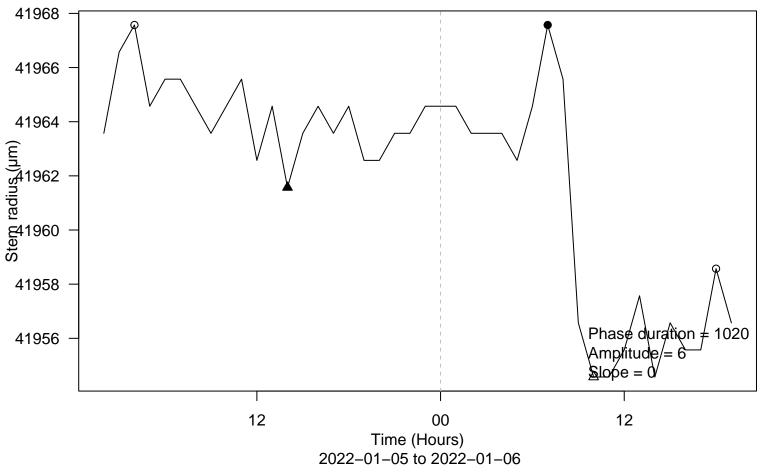
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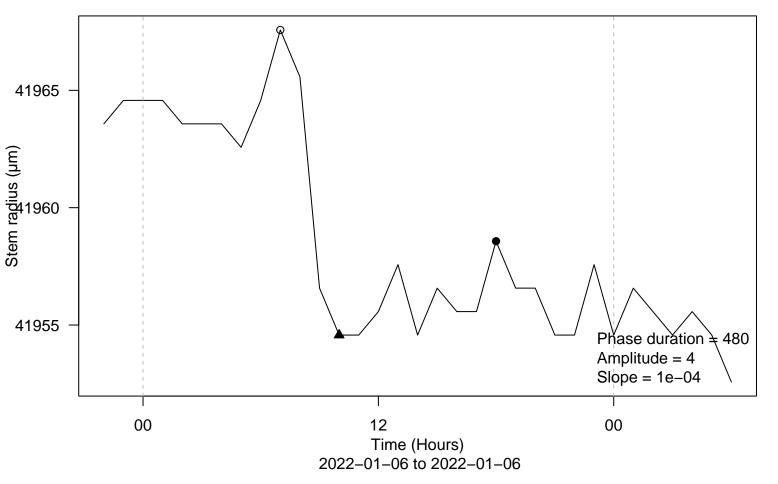
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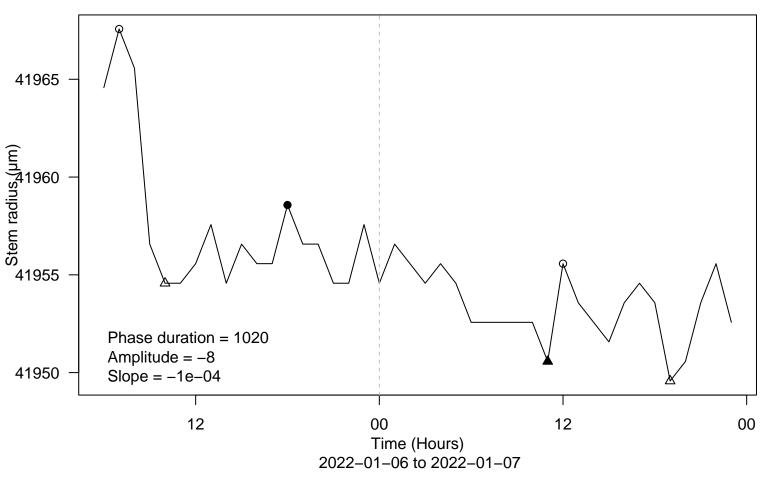




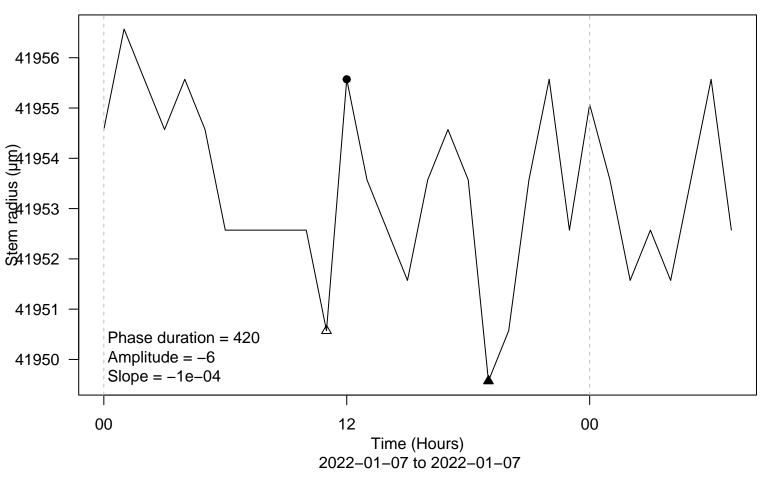
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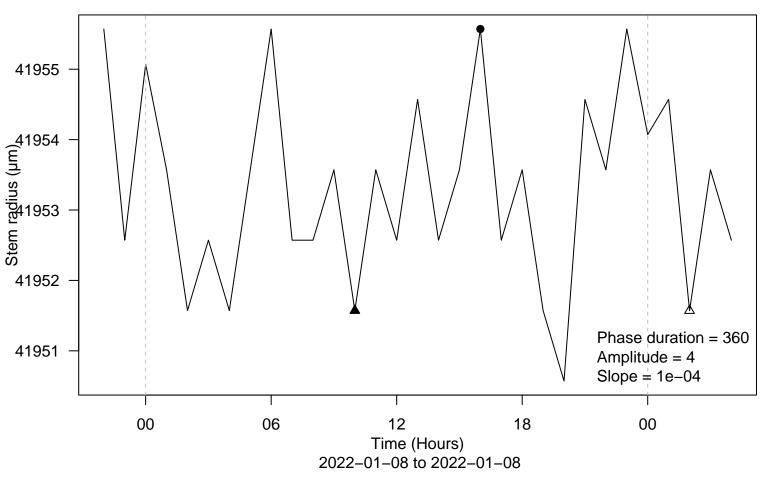
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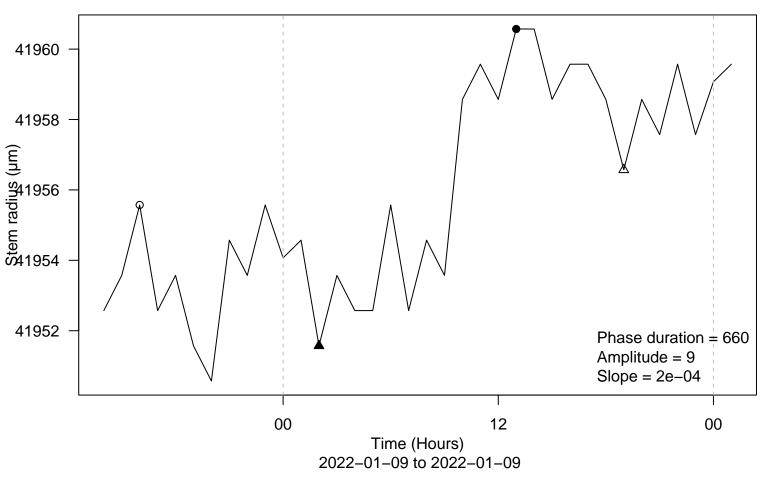
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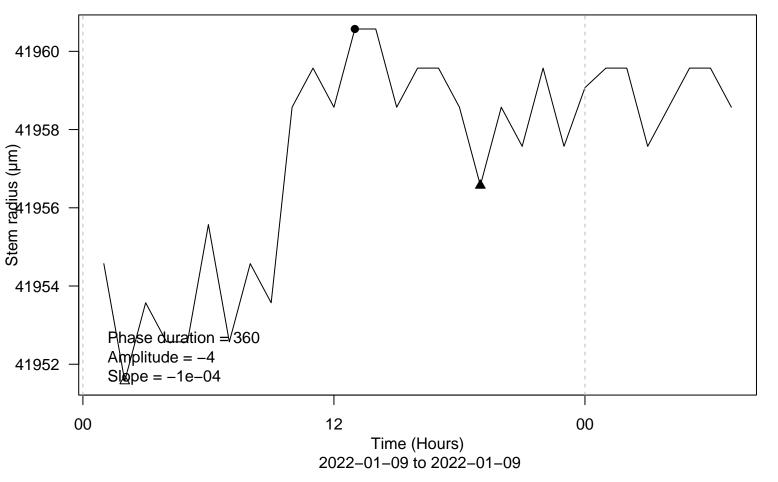
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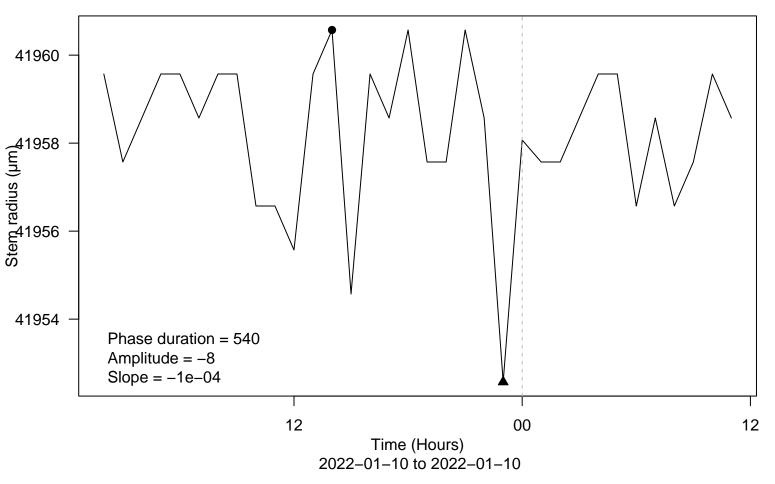
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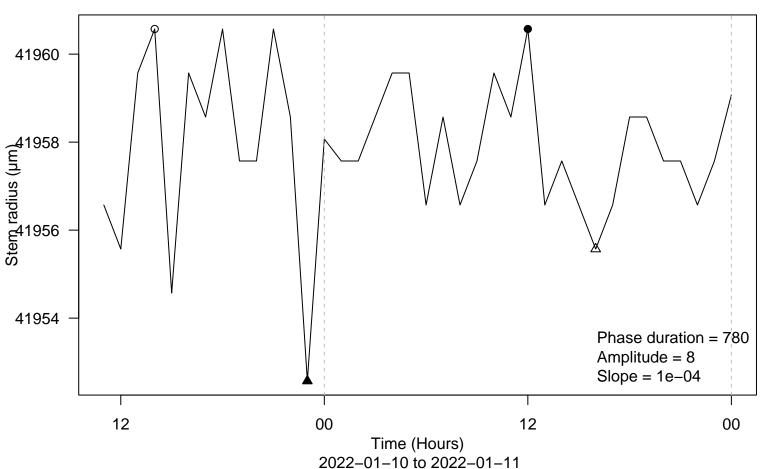
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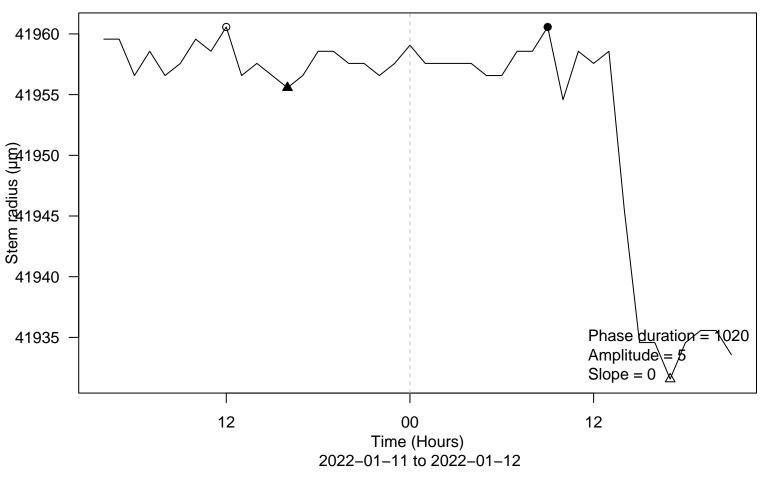
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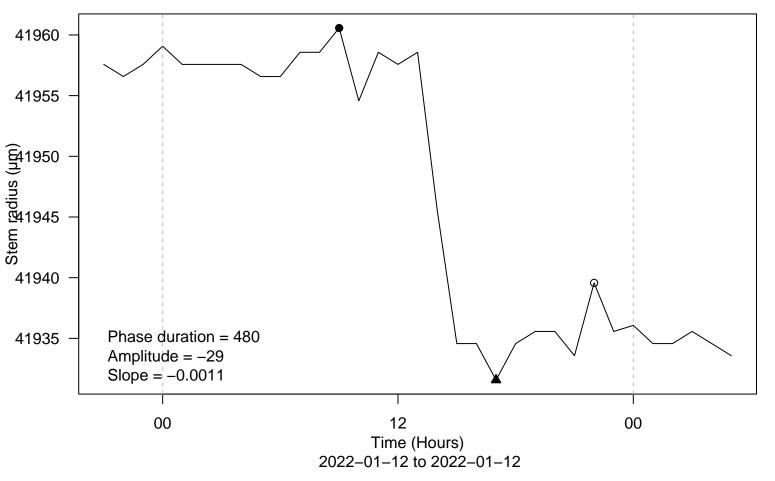
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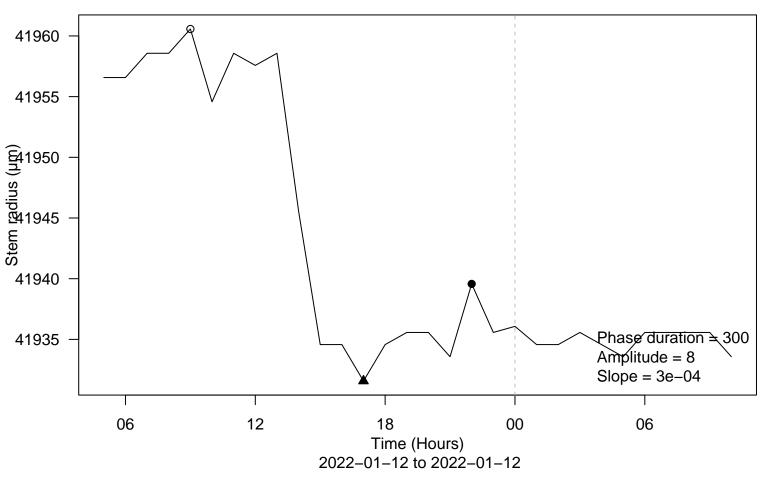




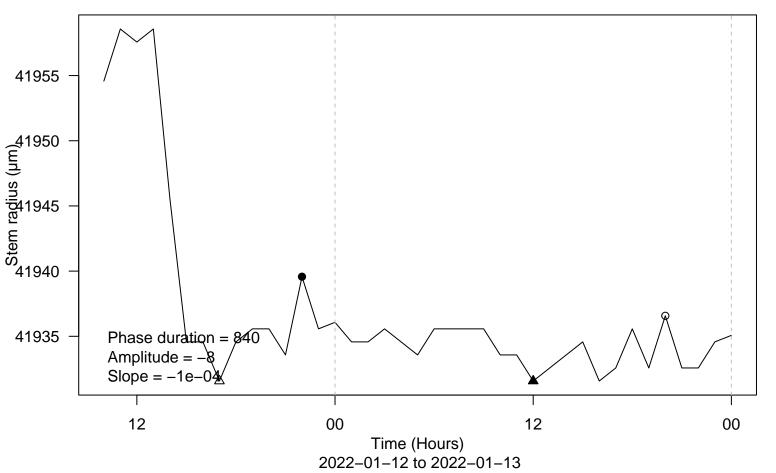
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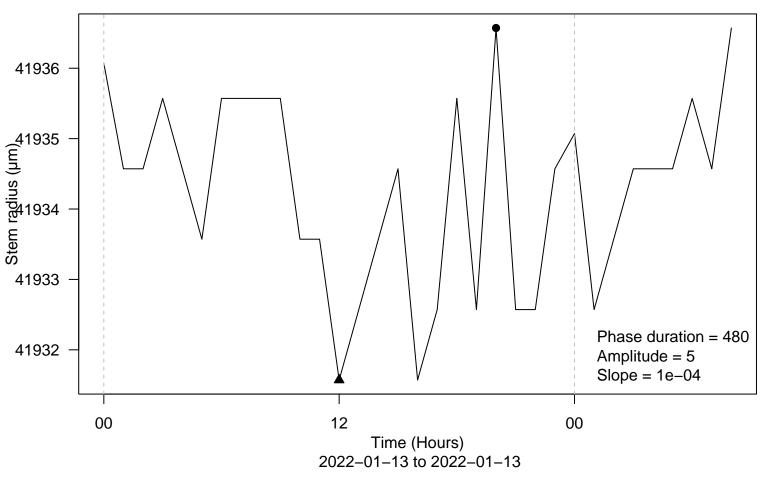
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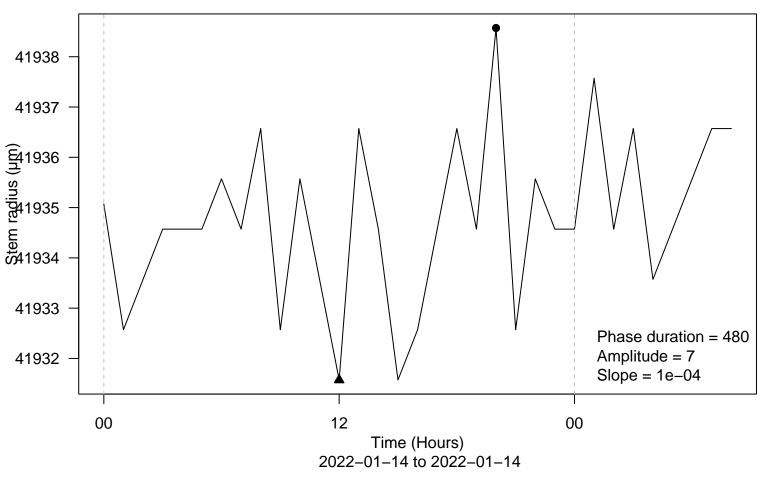
310 Shrinkage



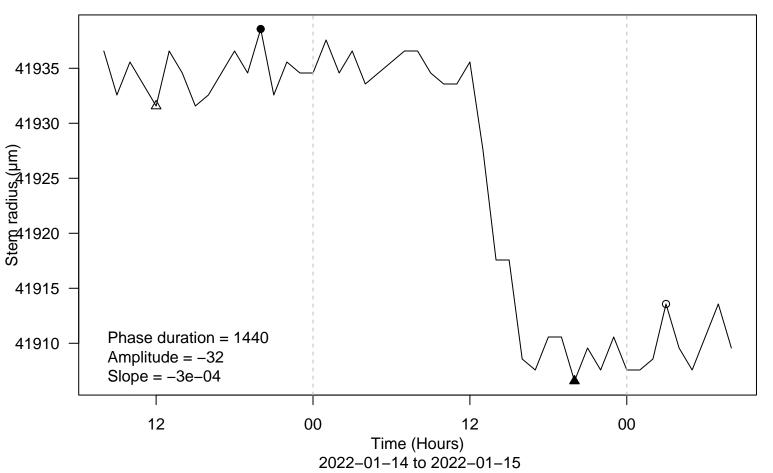
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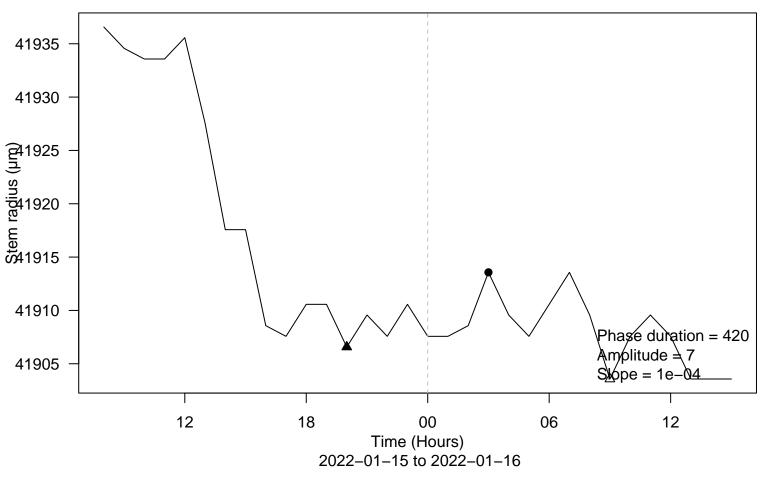
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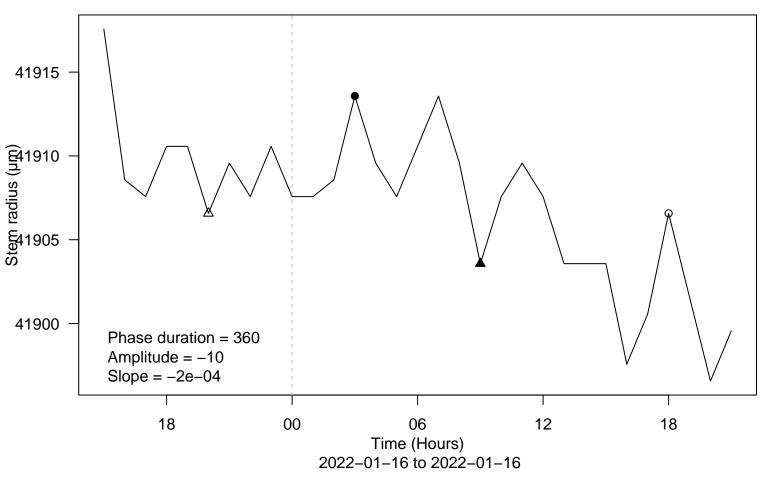
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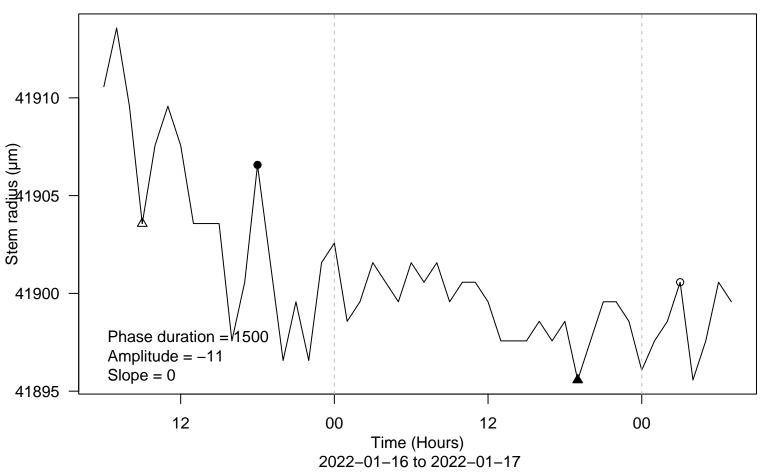
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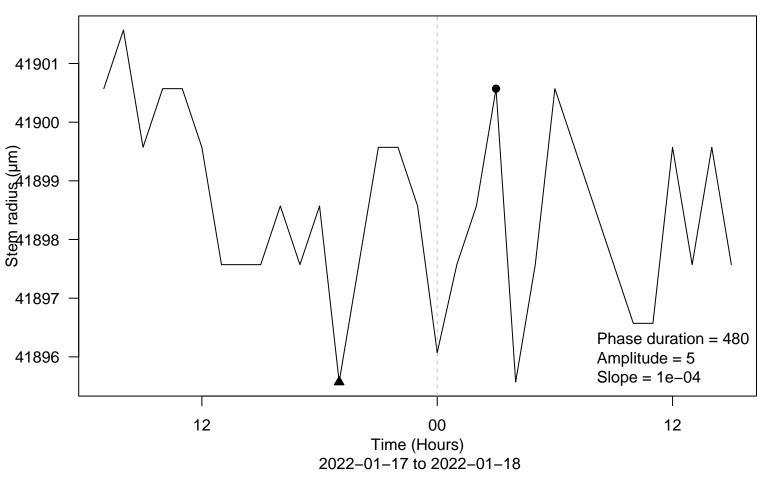
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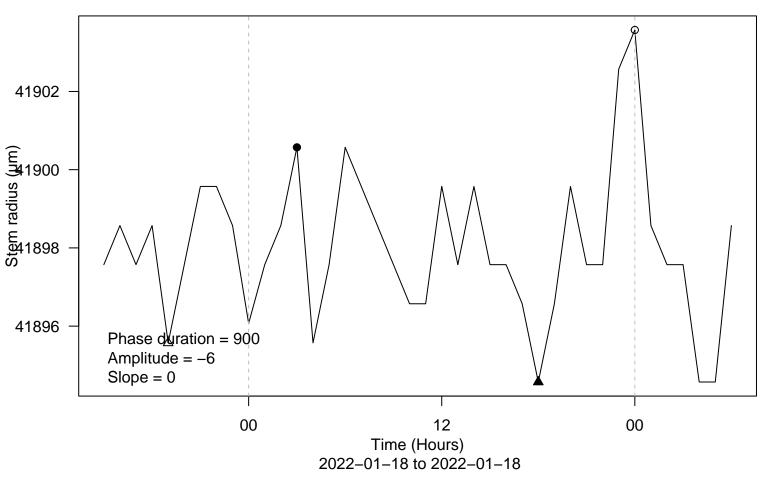
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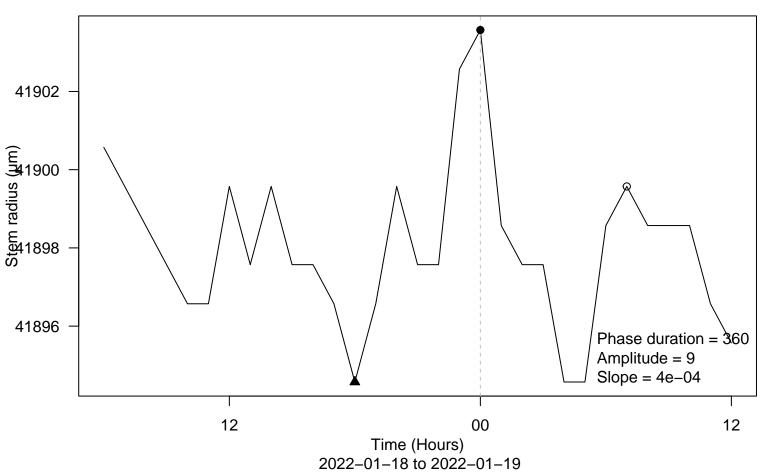
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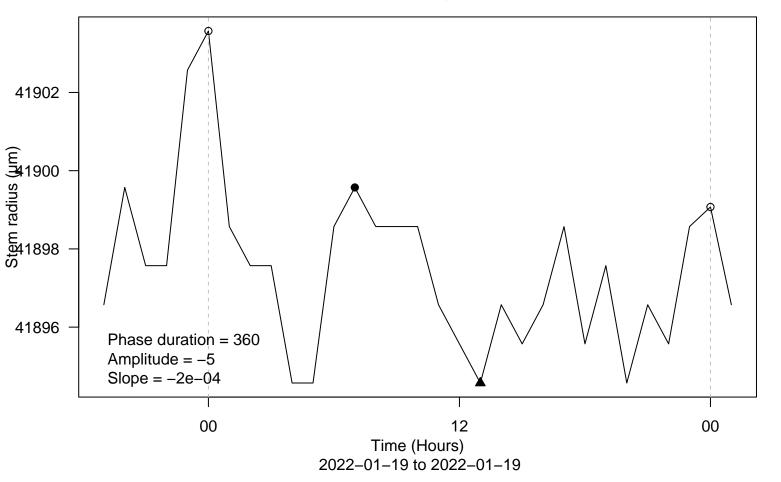
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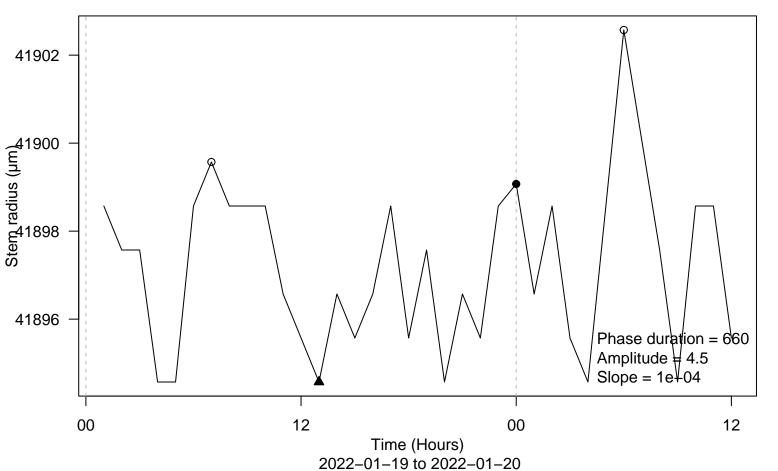
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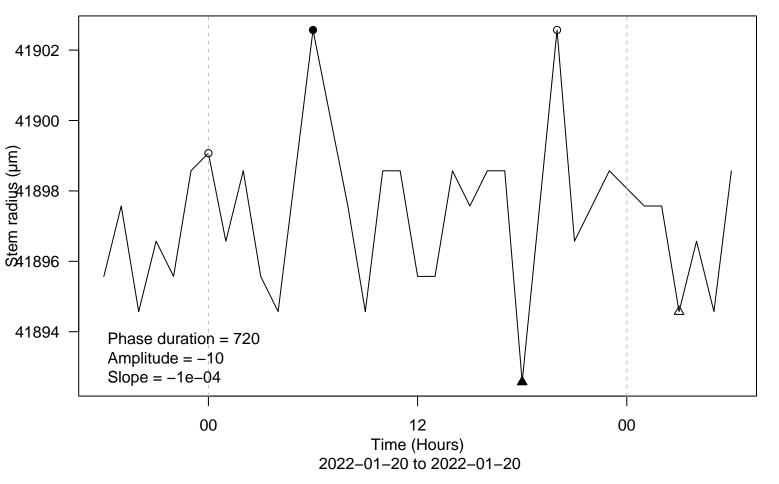
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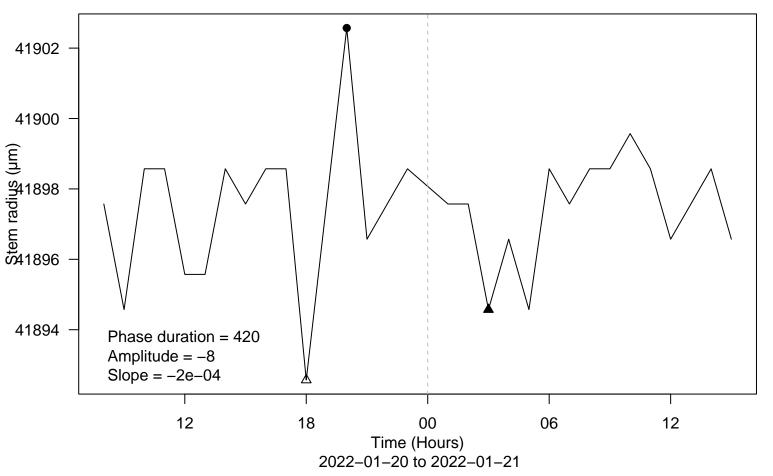
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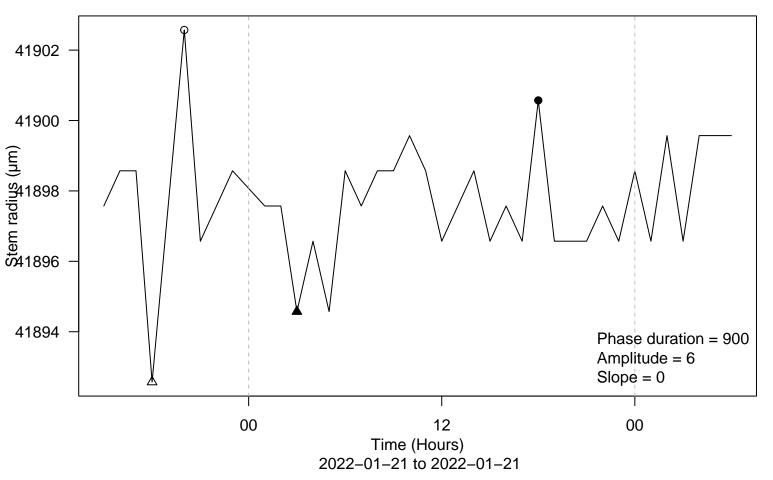
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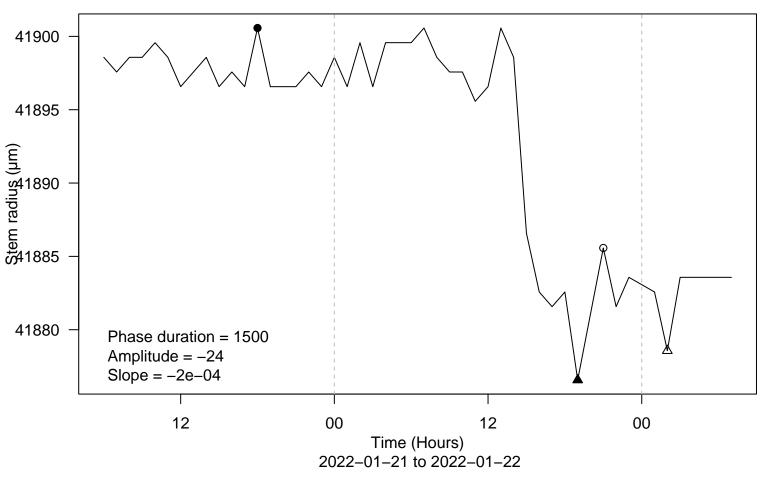
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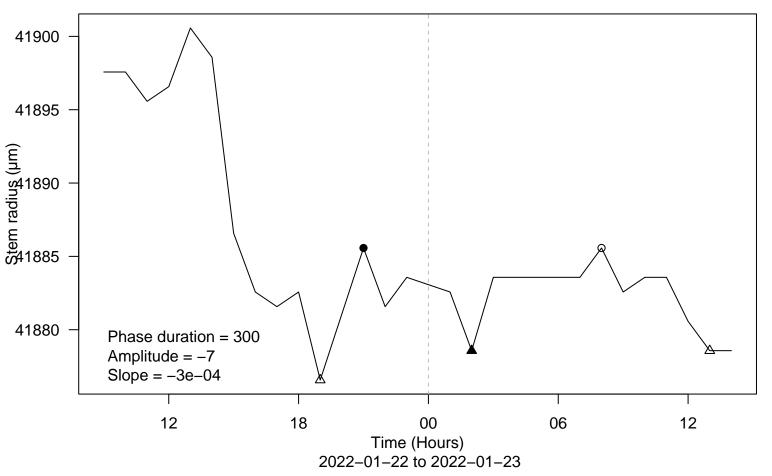
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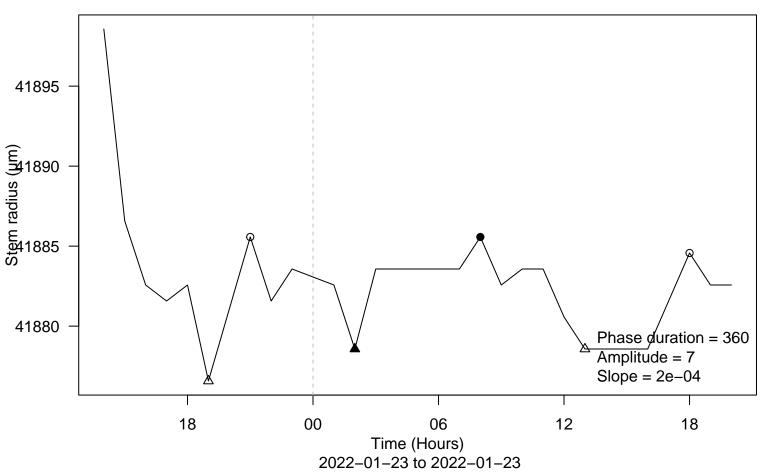
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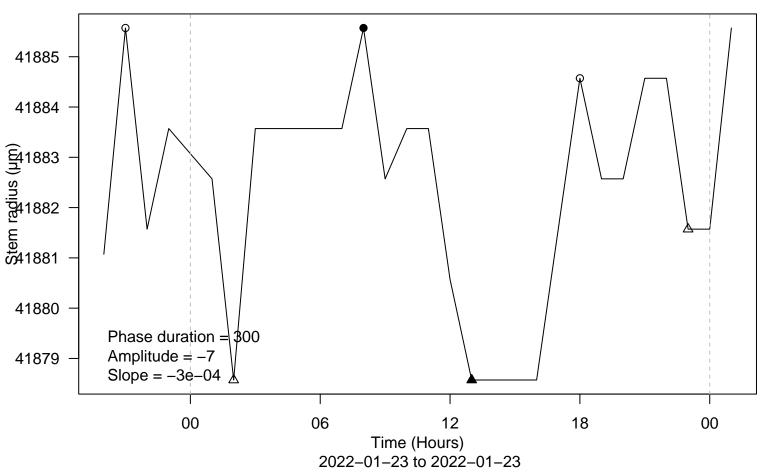
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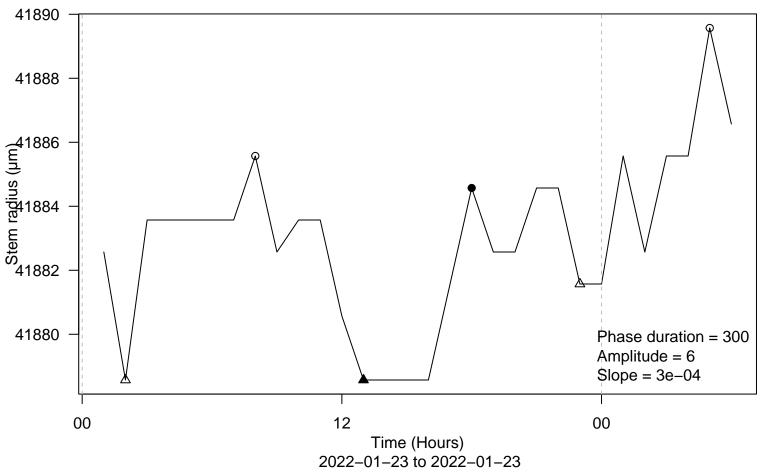
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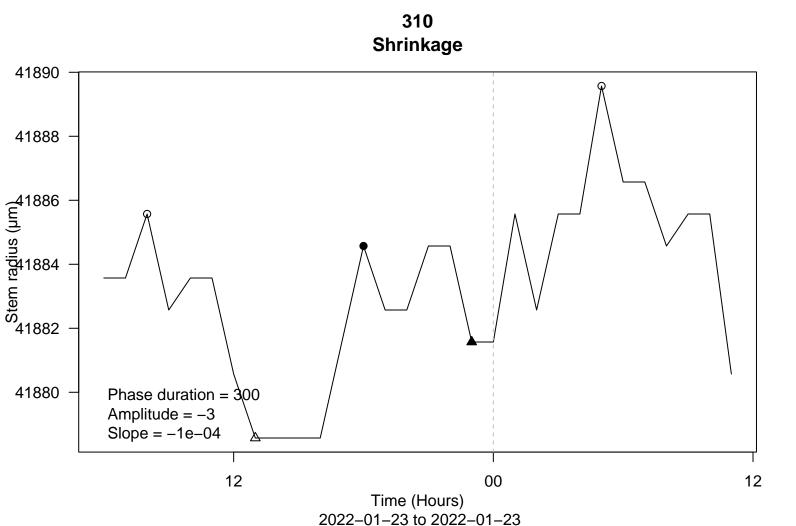


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310 Expansion

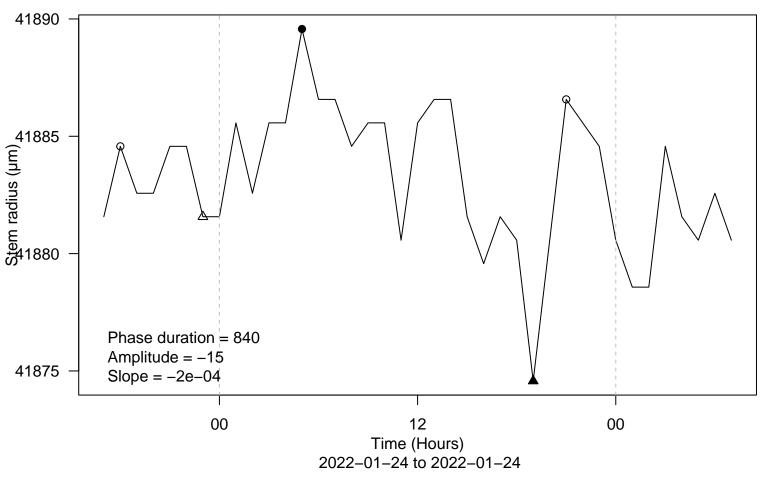




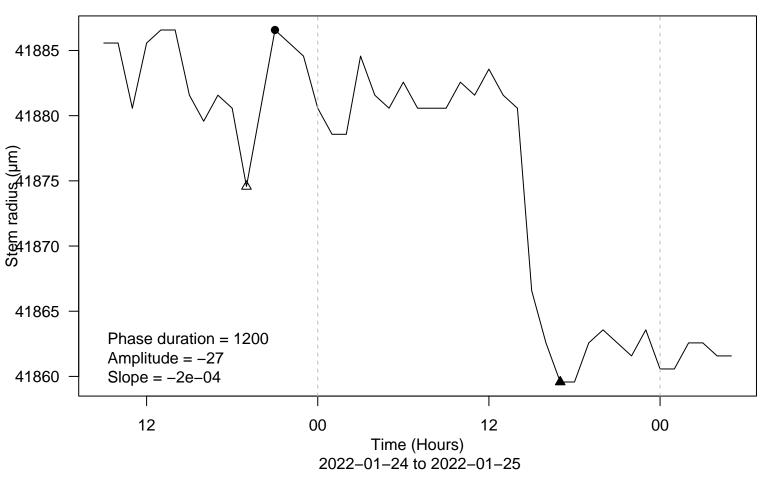
**Expansion** 41890 41888 41886 (hm) snight adjust (hm) Stem Ladjus (hm) 41884 41882 41880 Phase duration ≠ 360 Amplitude = 8 Slope = 3e-0412 00 12 Time (Hours) 2022-01-23 to 2022-01-24

310

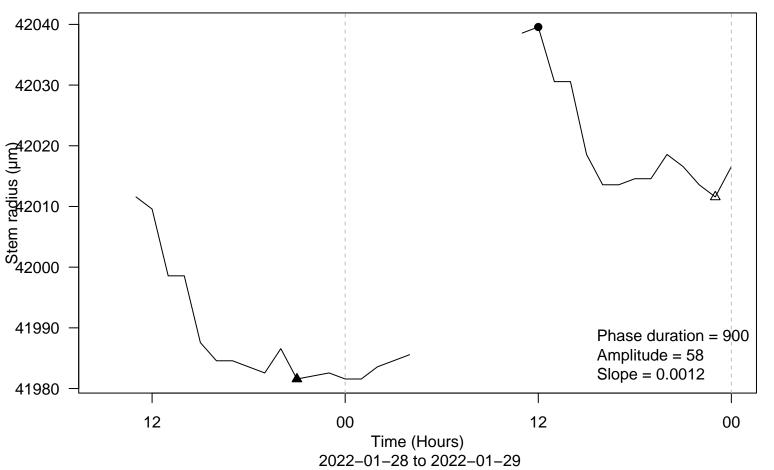
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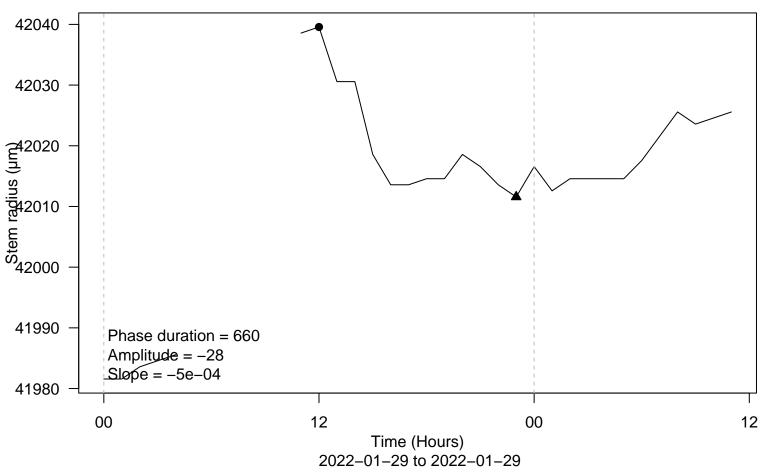
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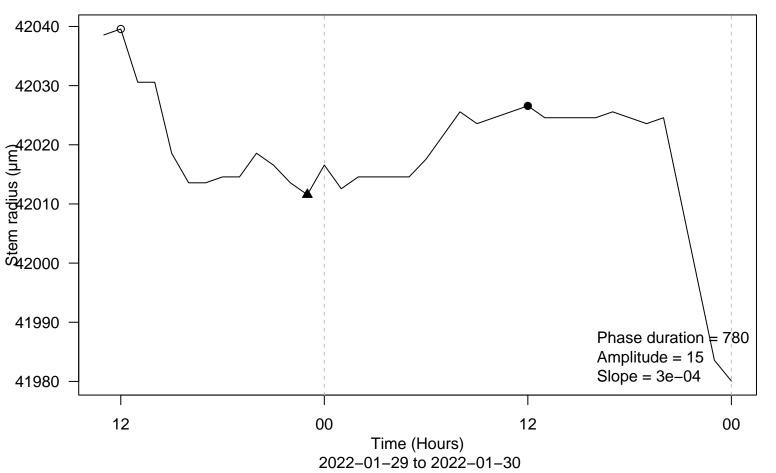
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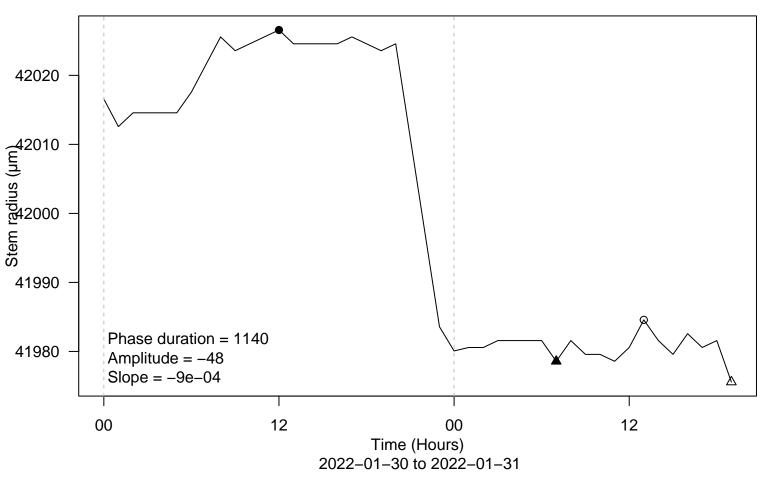
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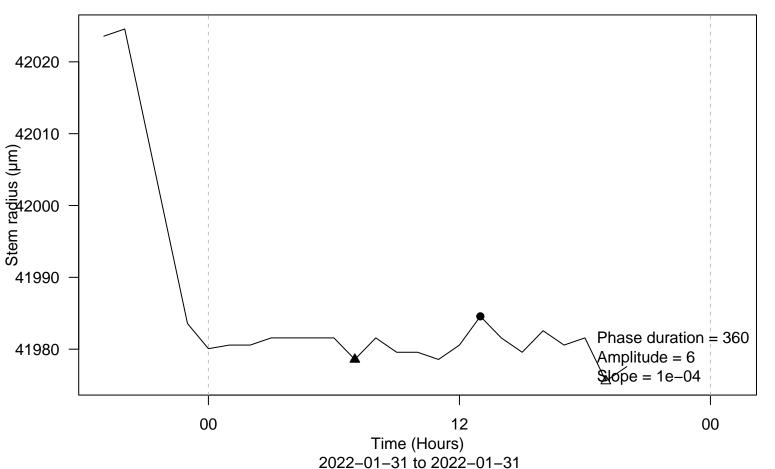
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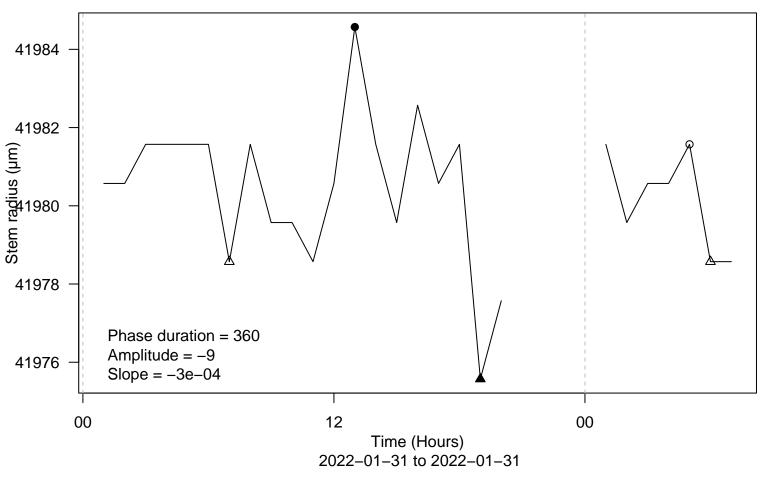
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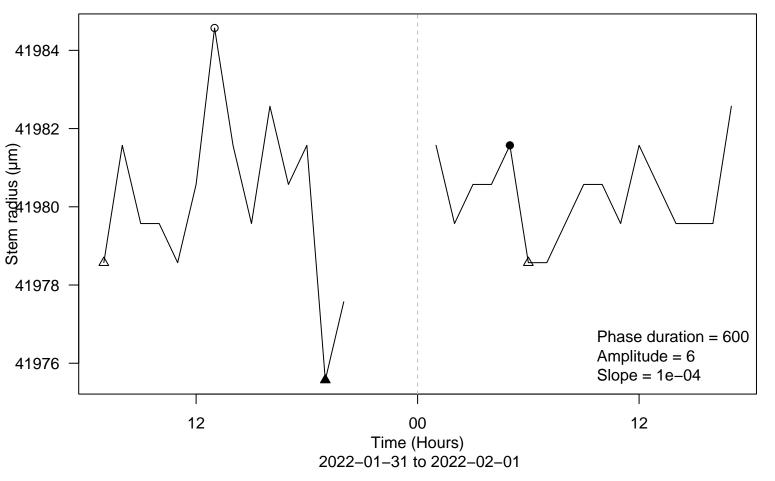
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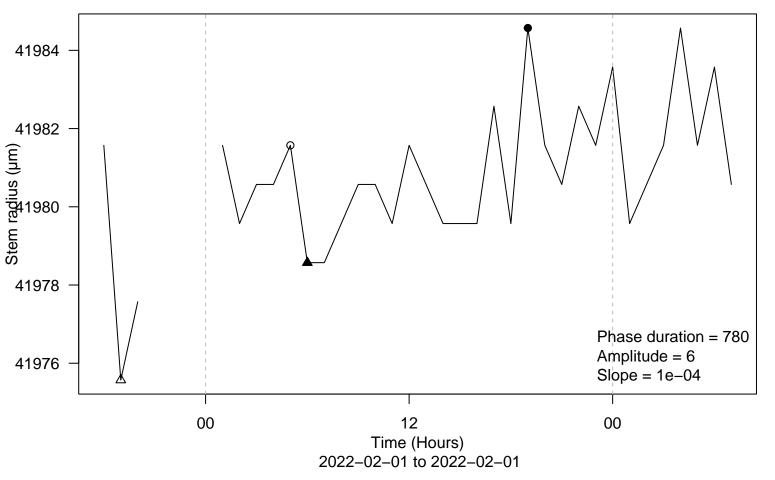
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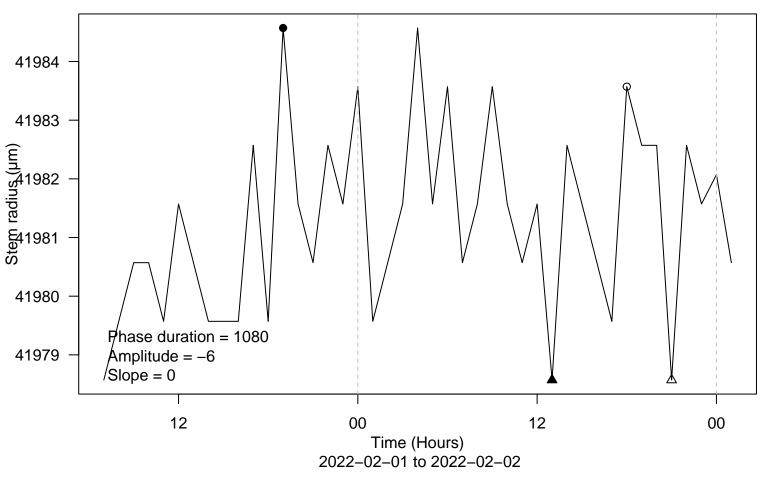
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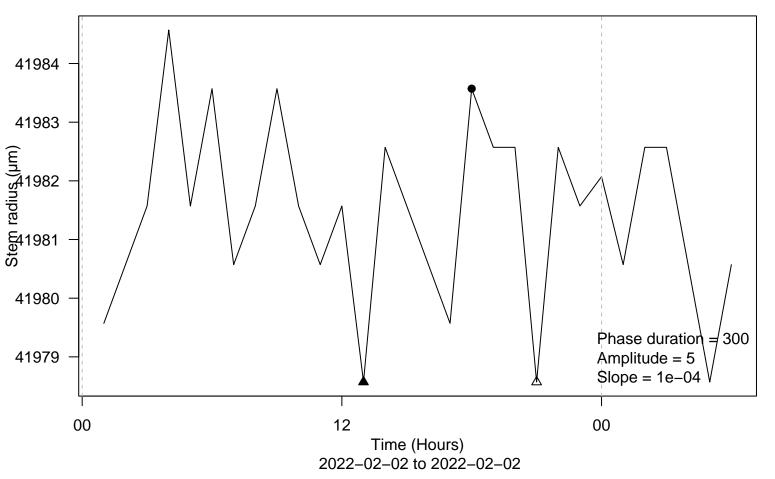
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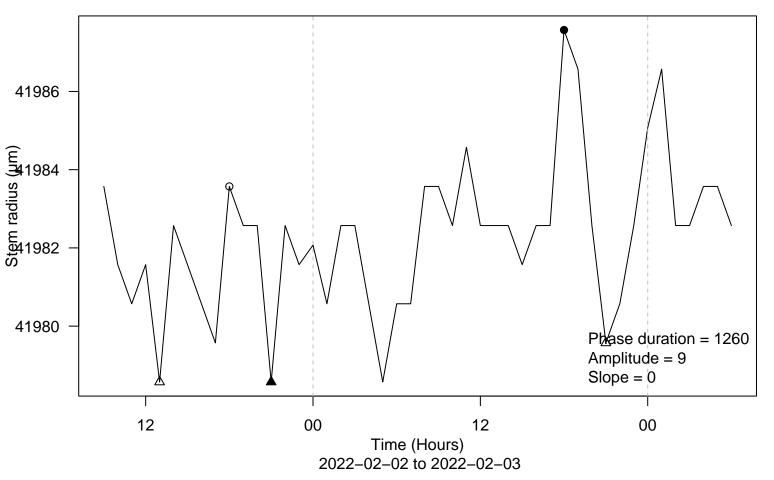
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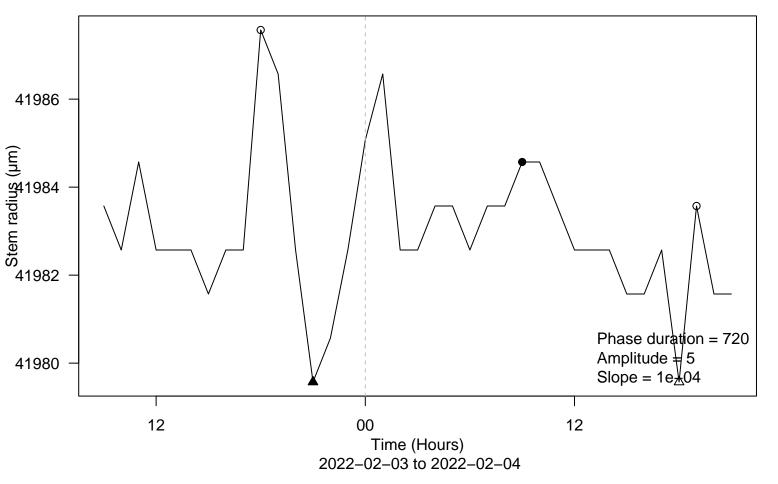
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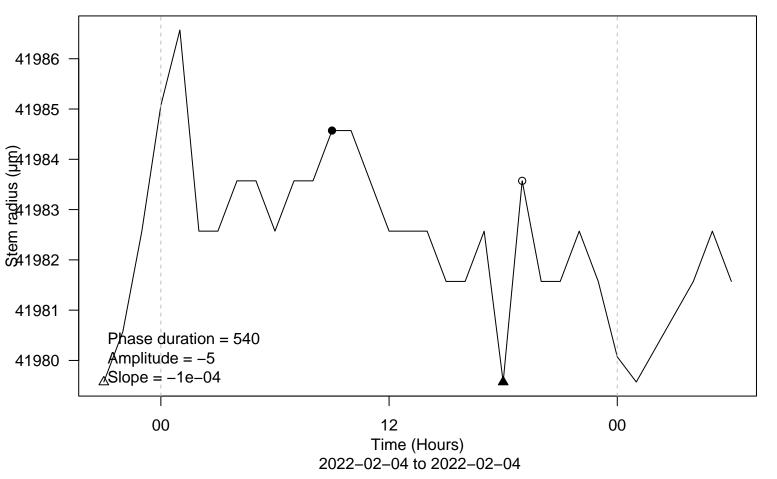
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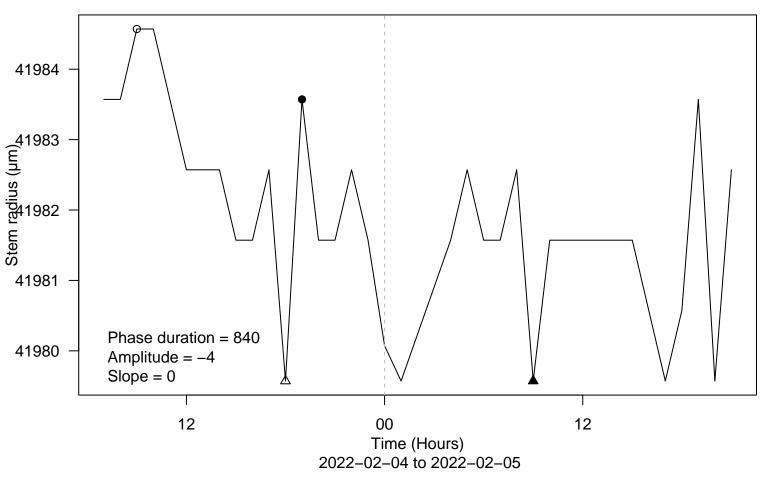
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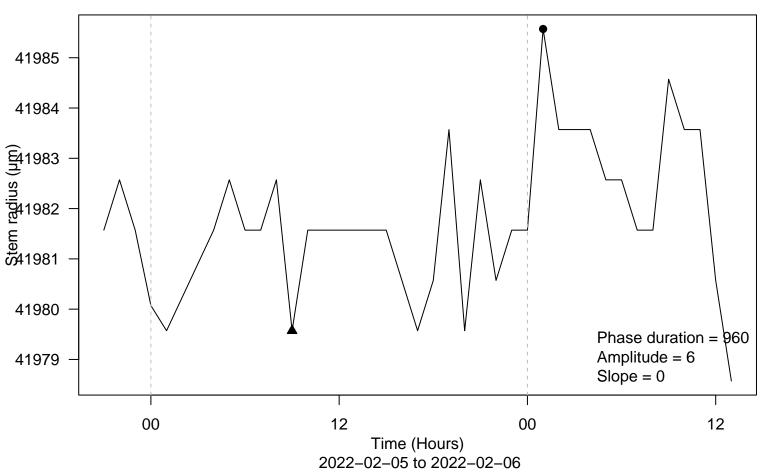
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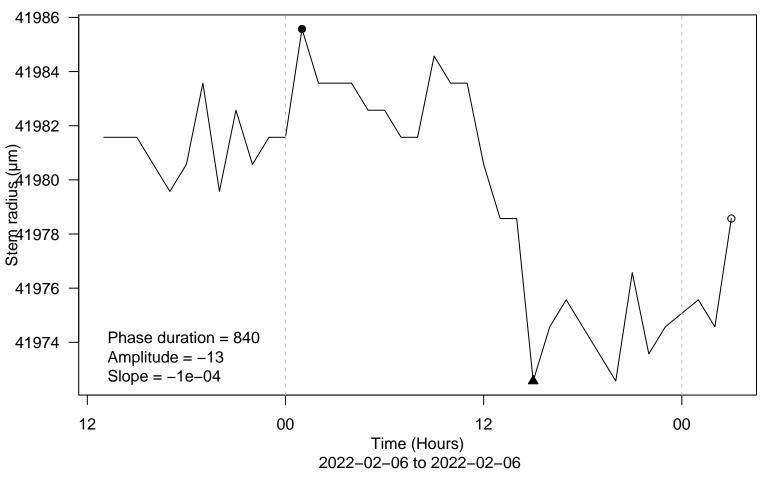
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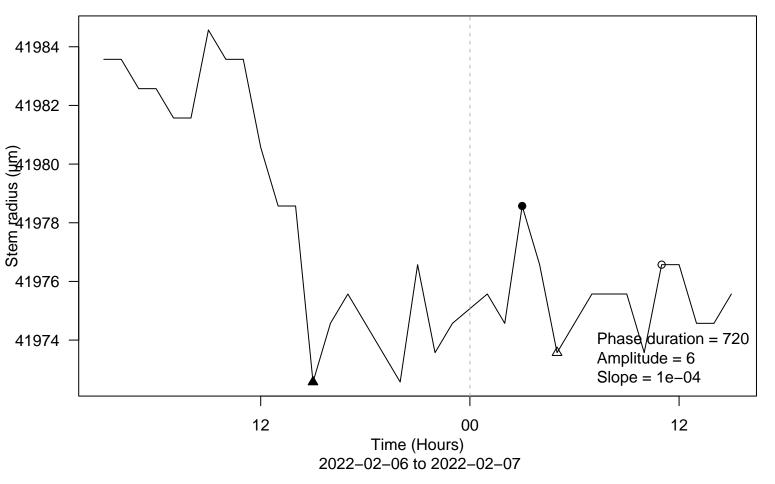
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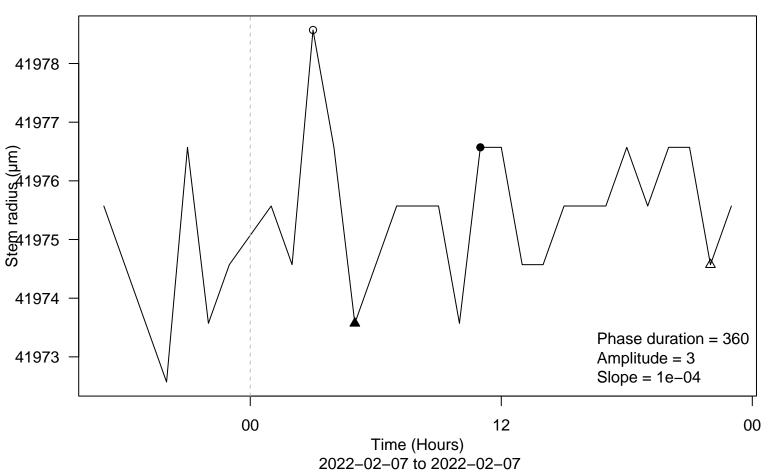
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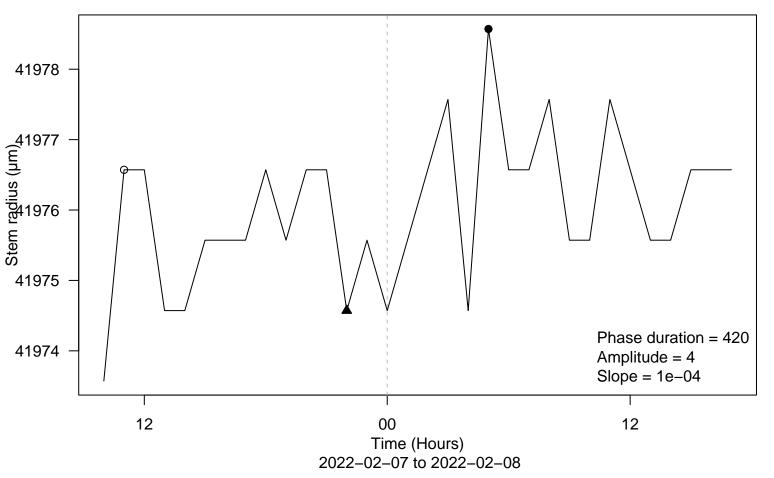
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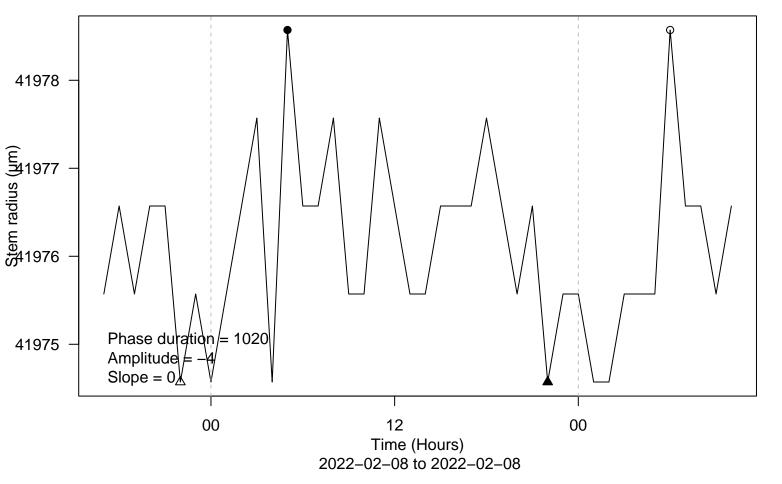
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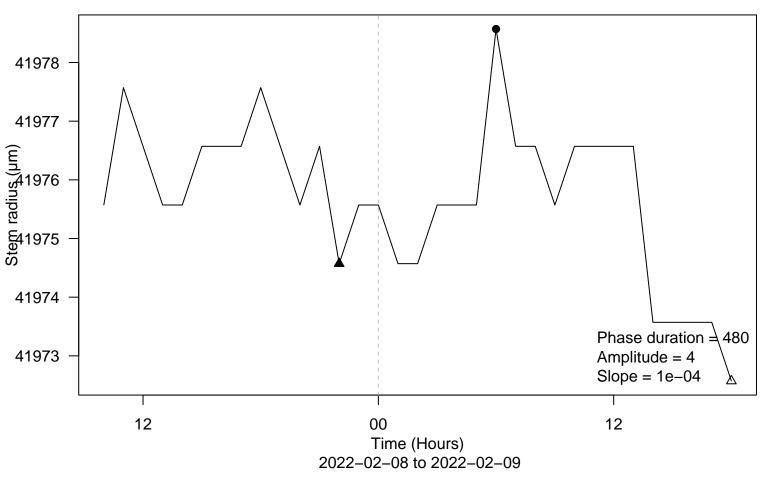
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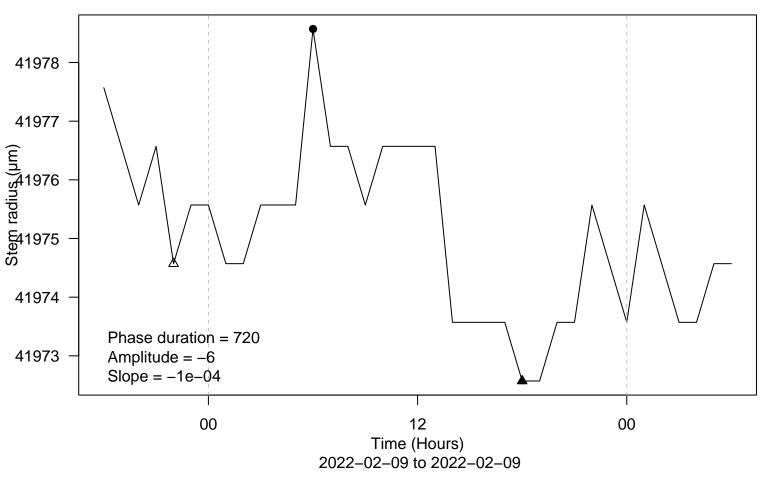
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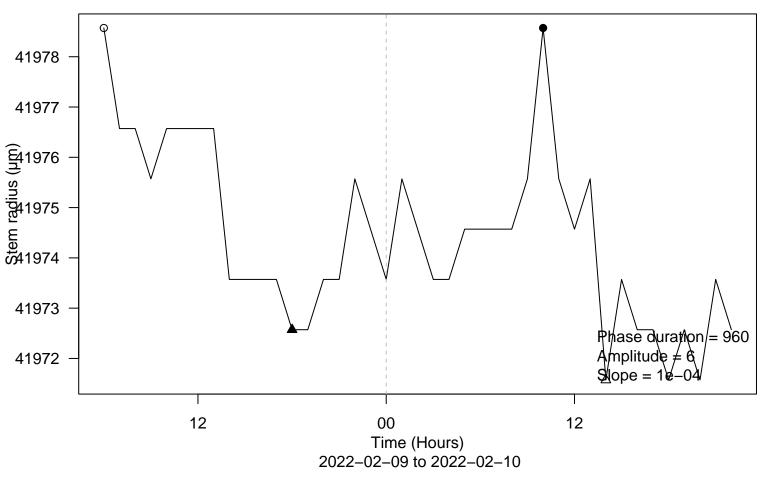
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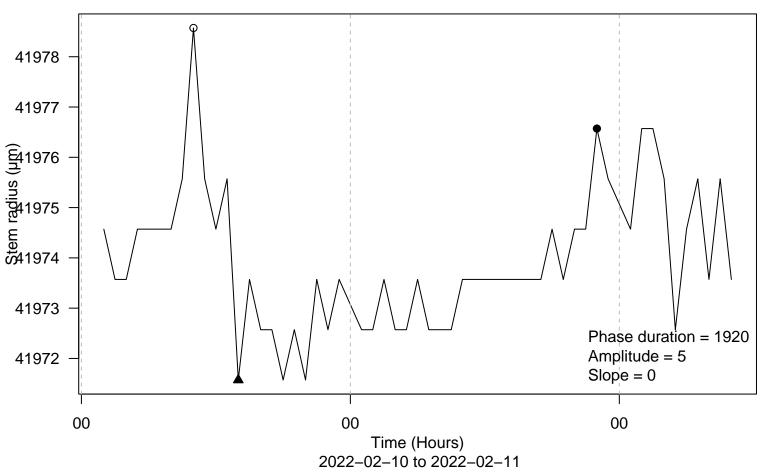
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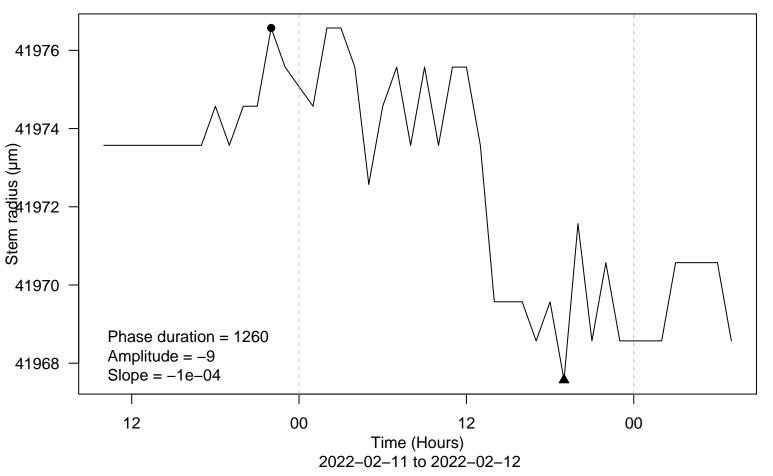
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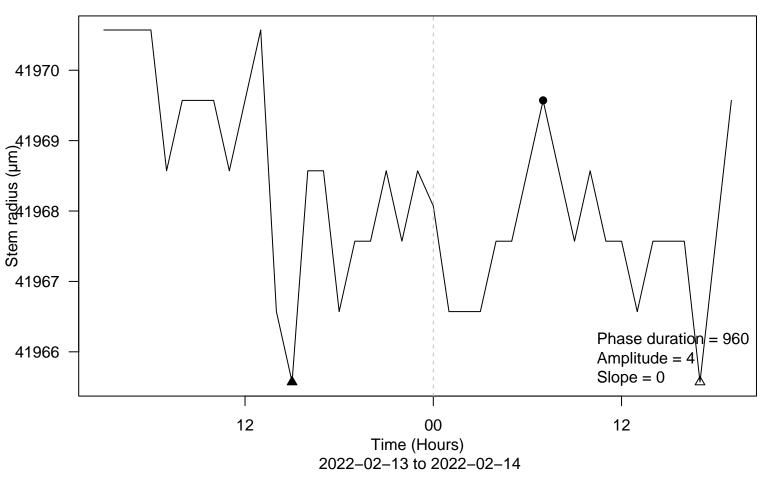
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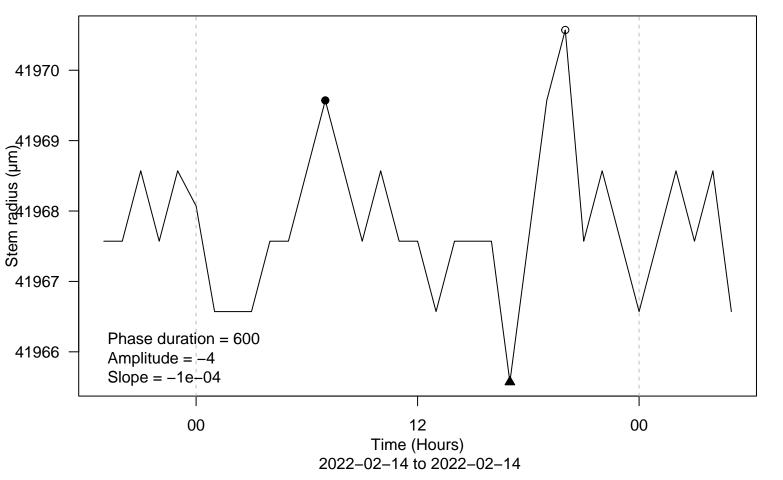
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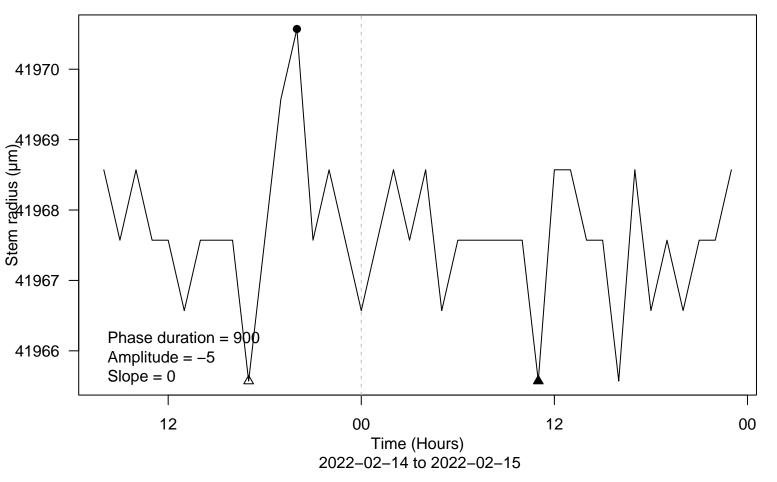
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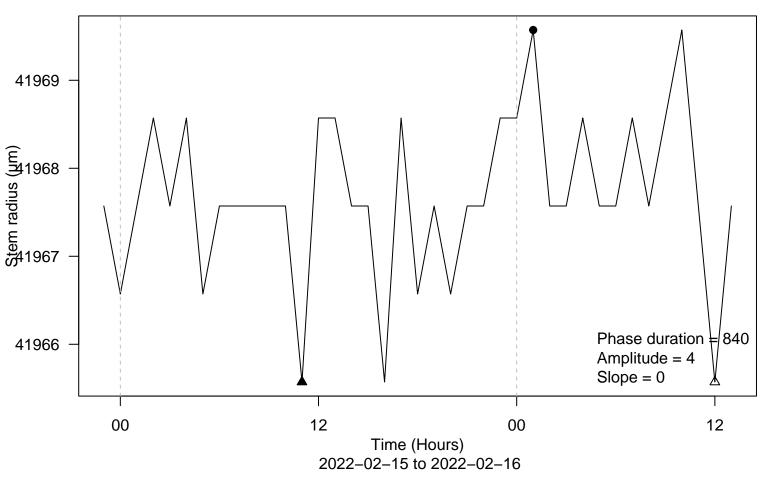
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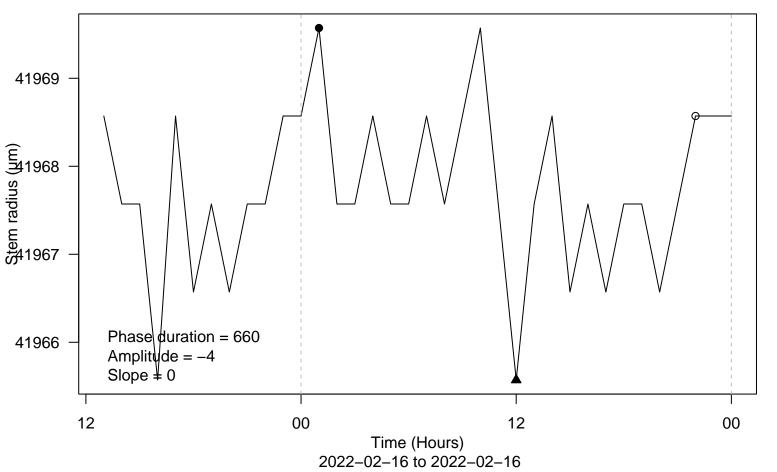
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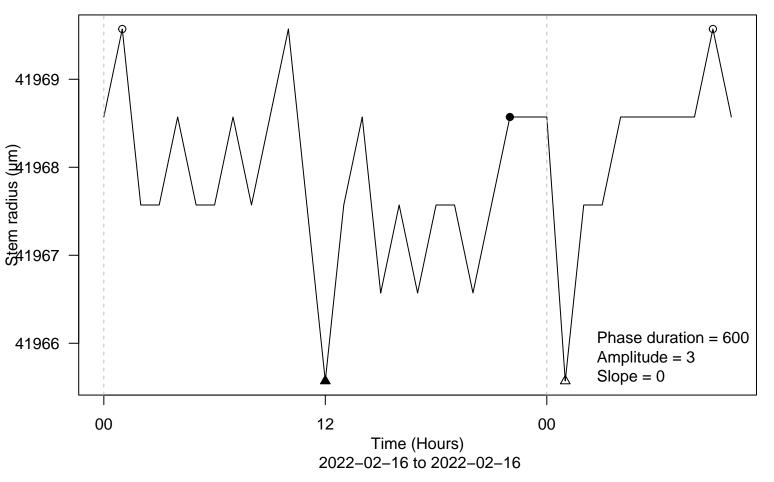
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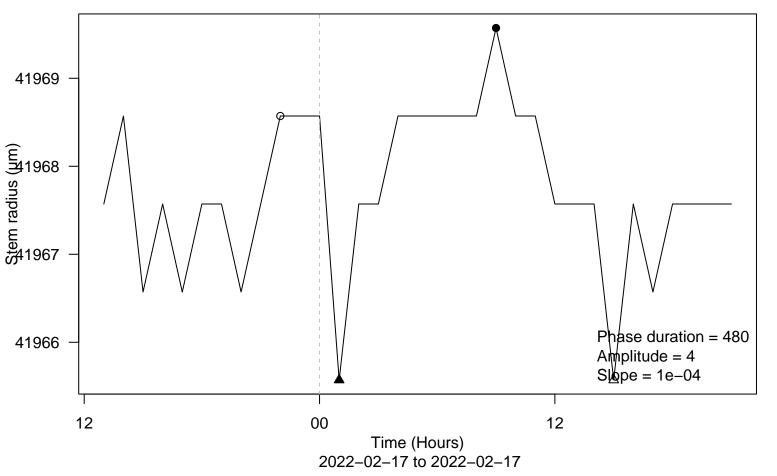
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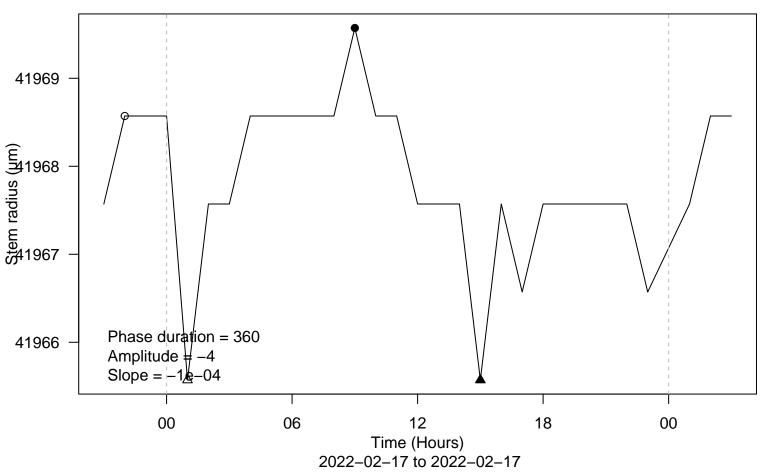
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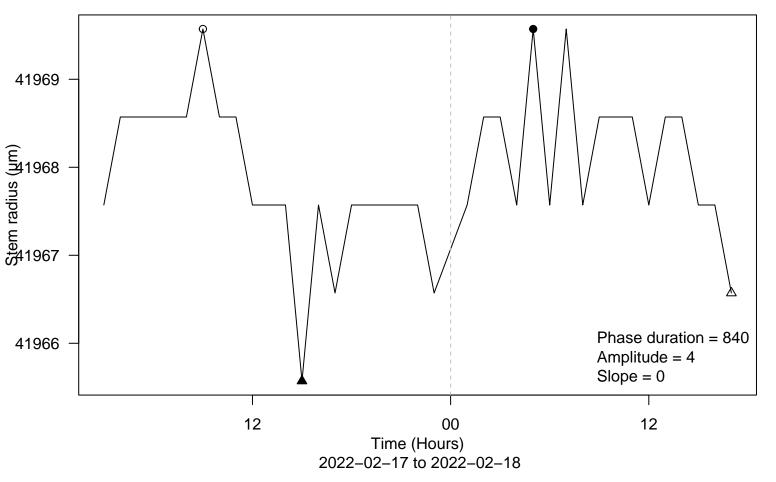
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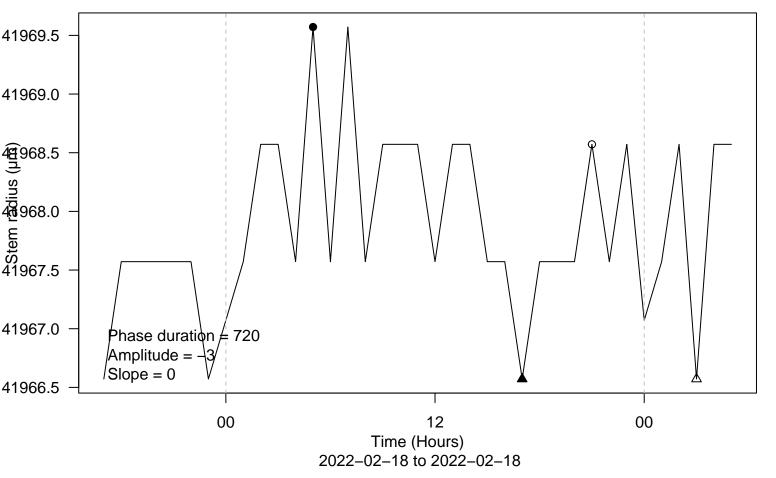
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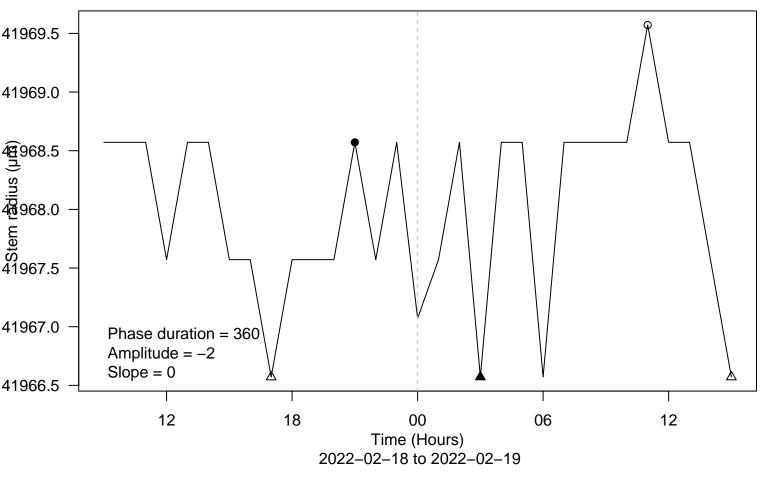
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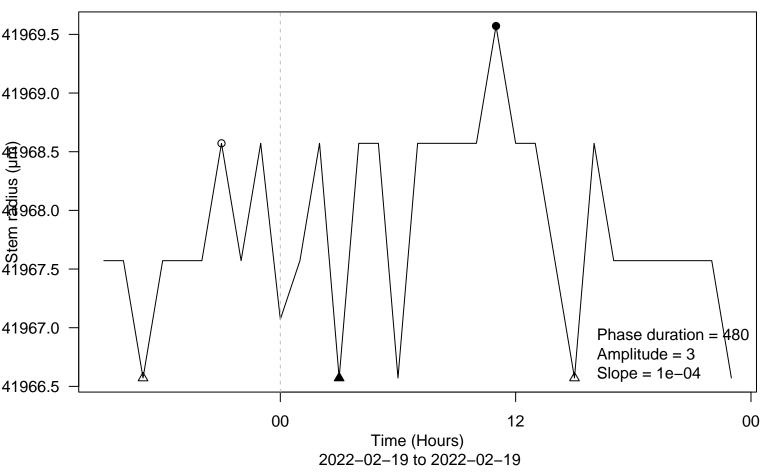
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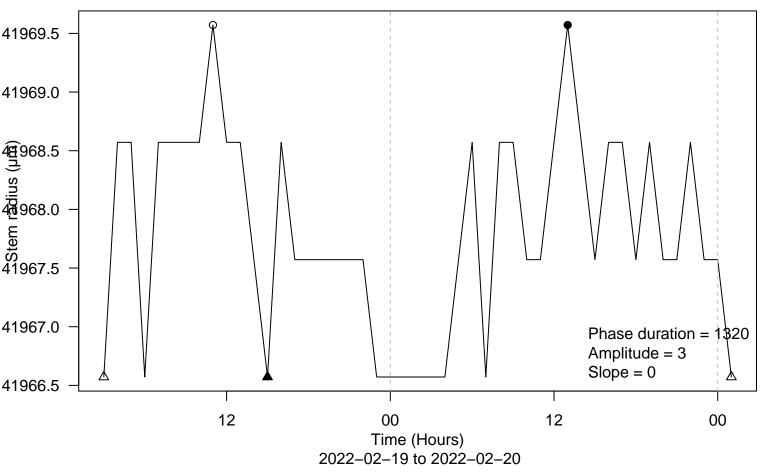
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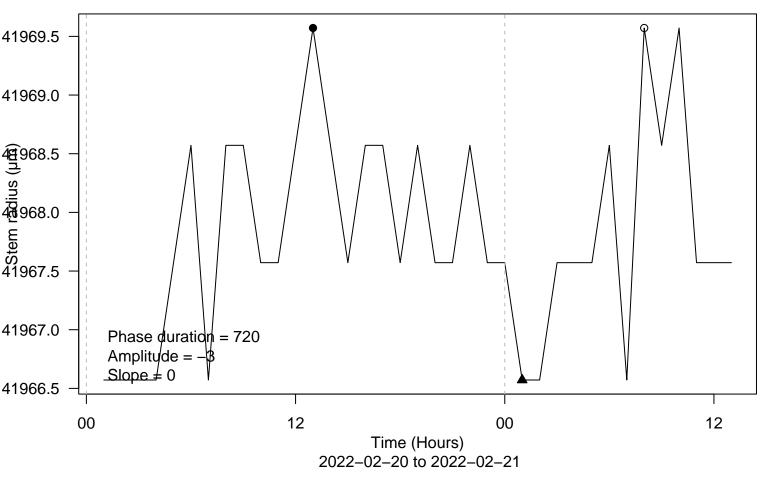
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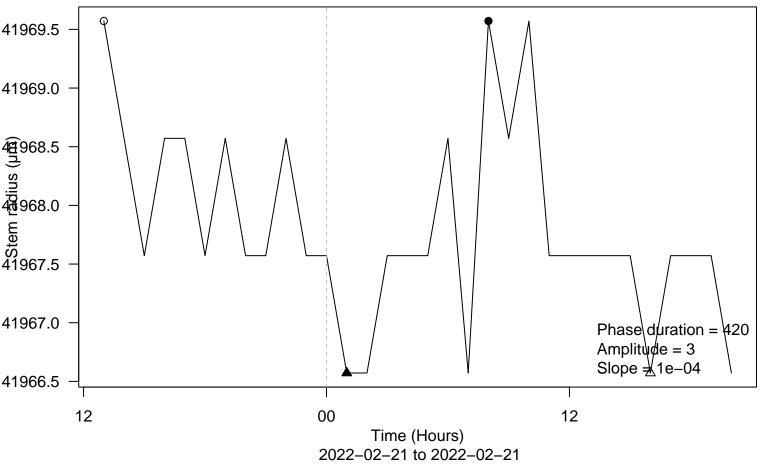
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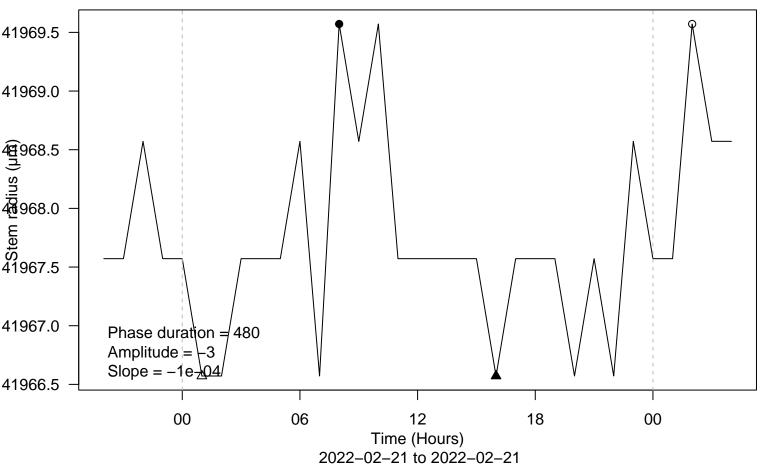
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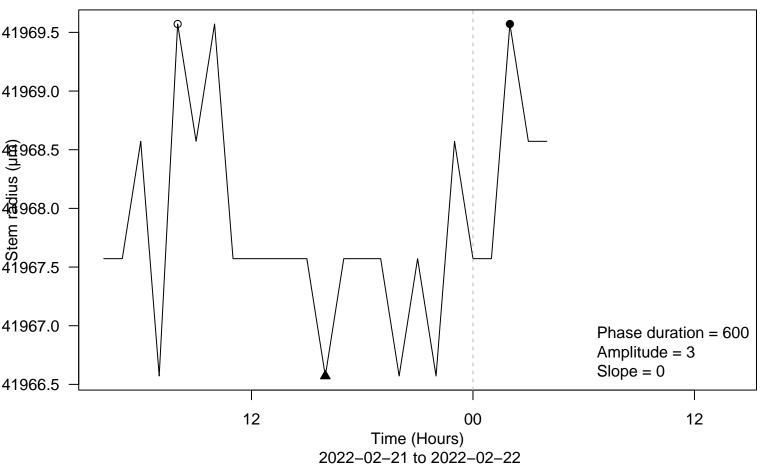
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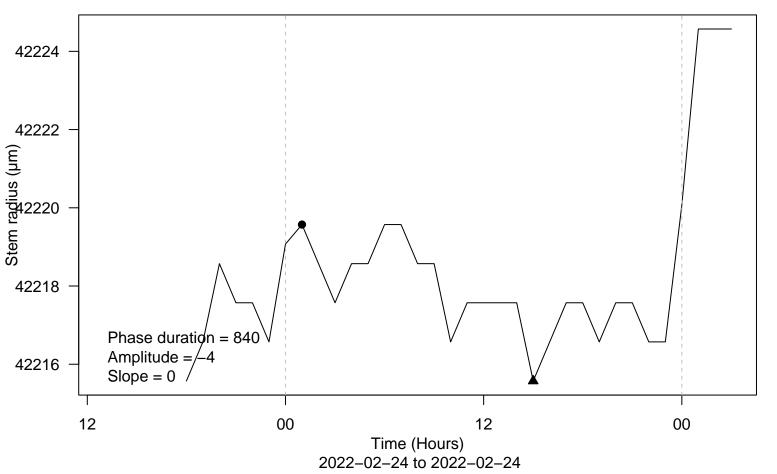
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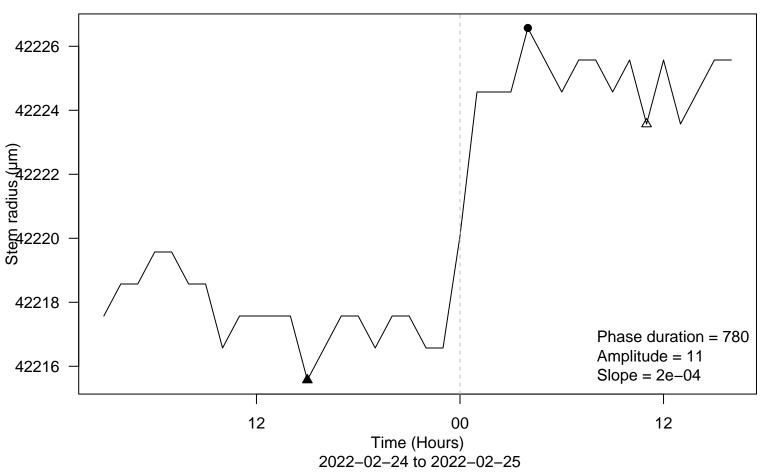
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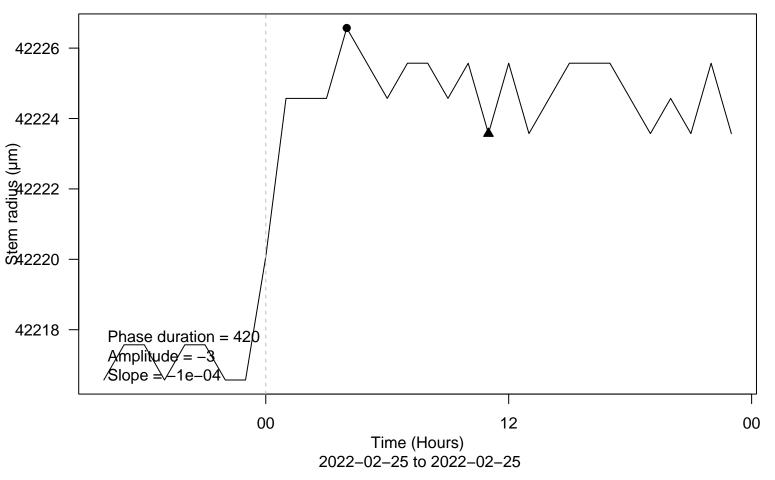
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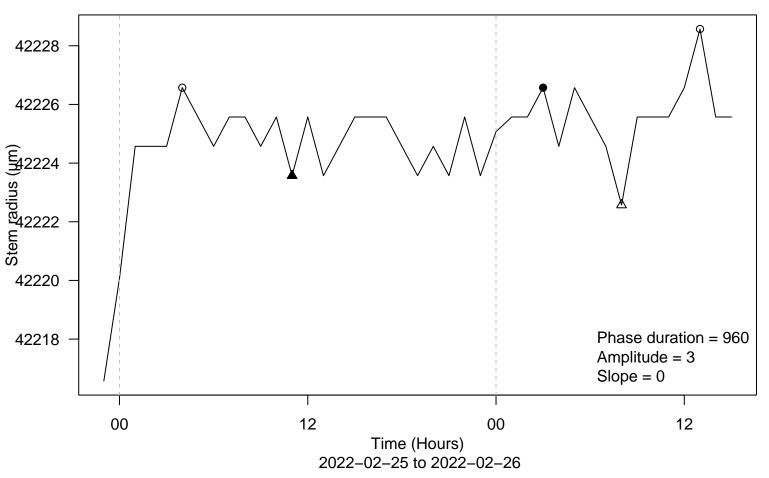
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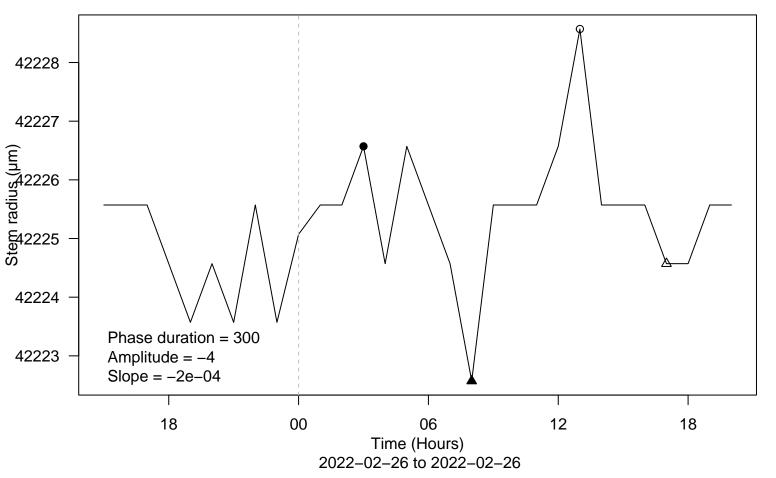
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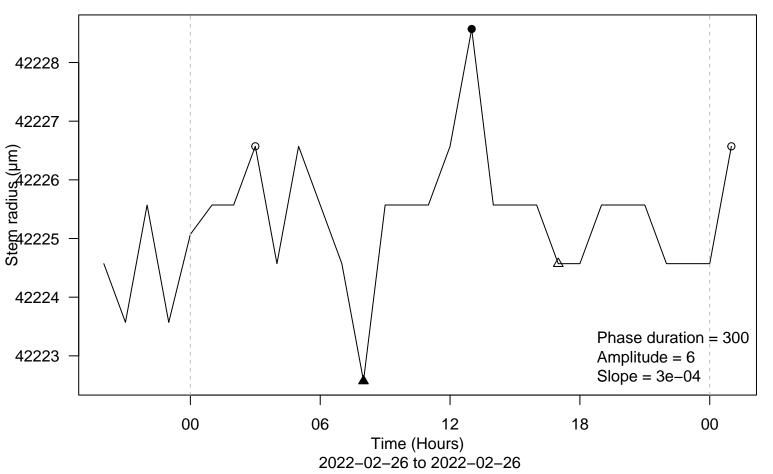
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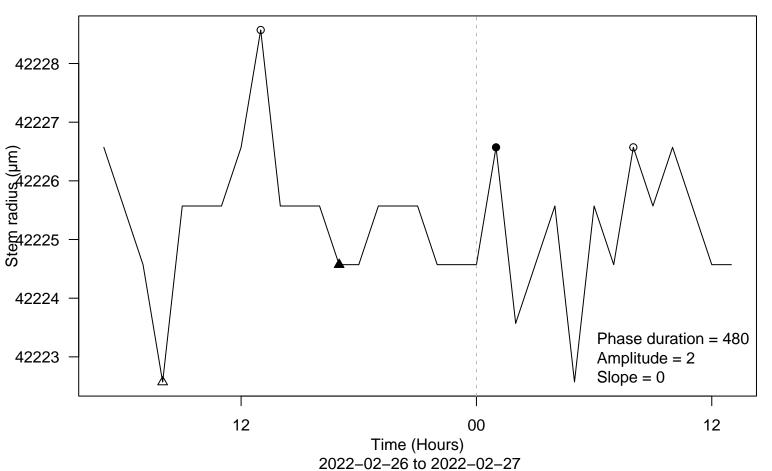
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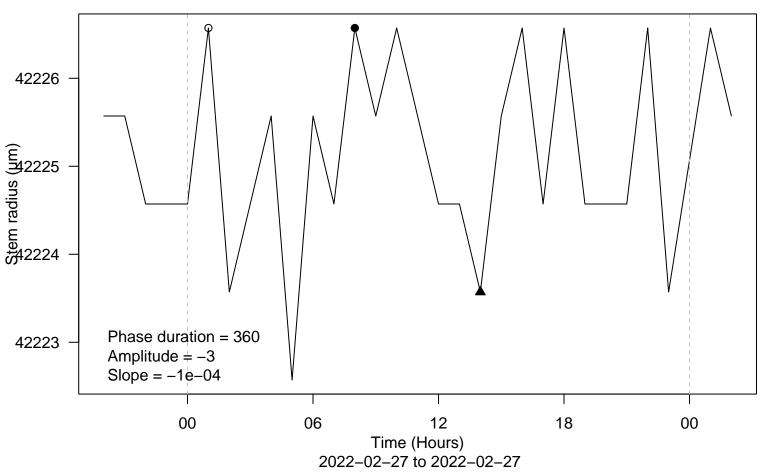
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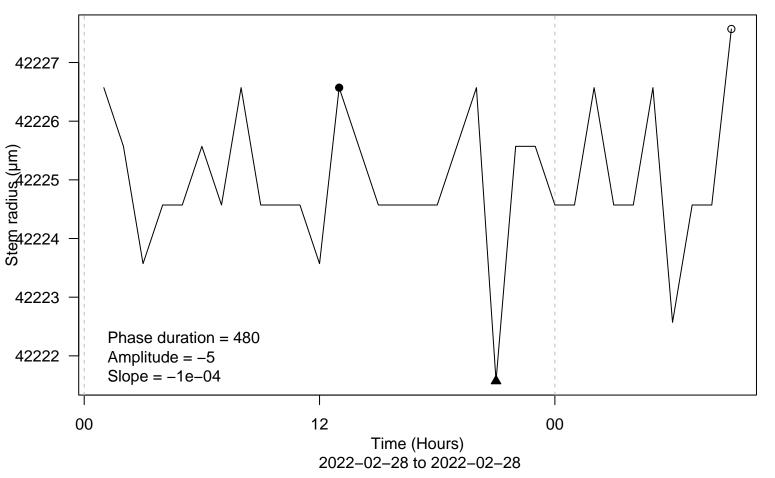
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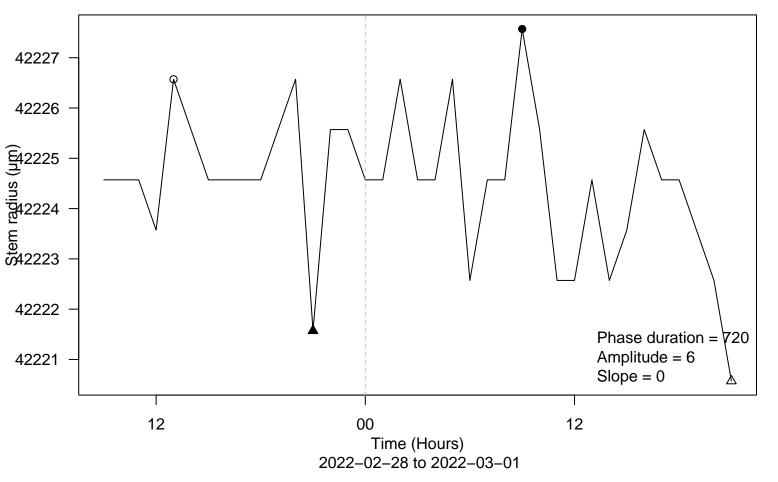
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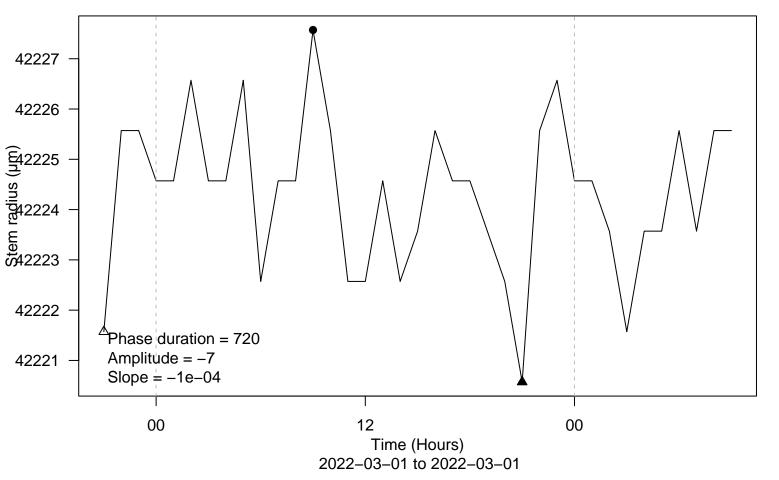
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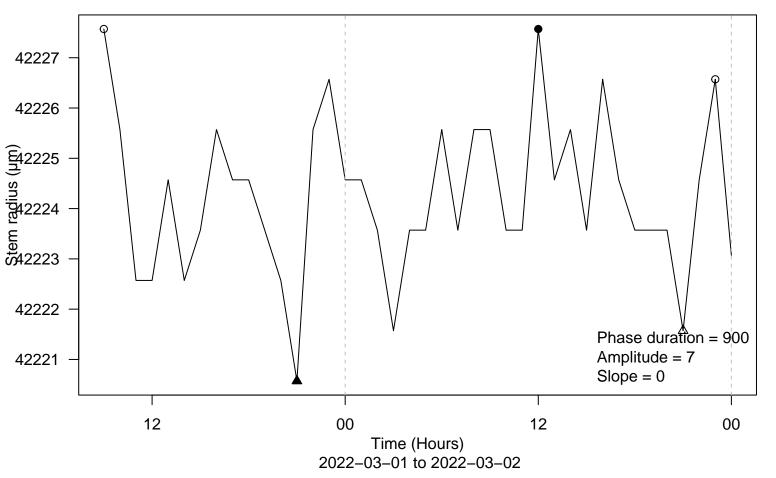
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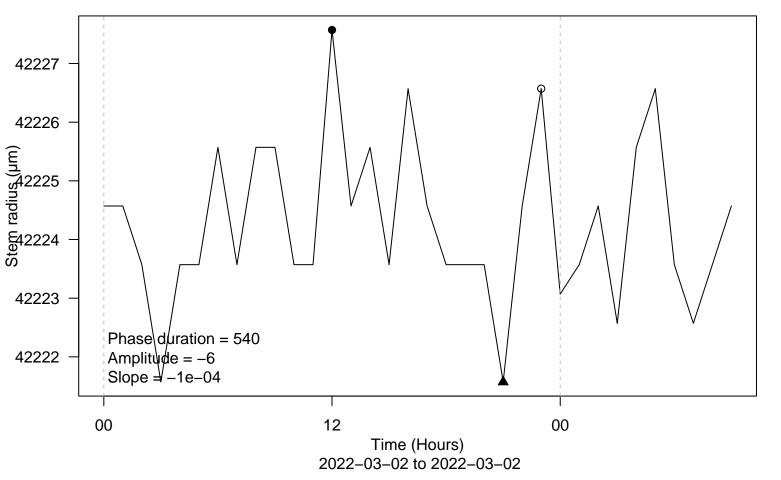
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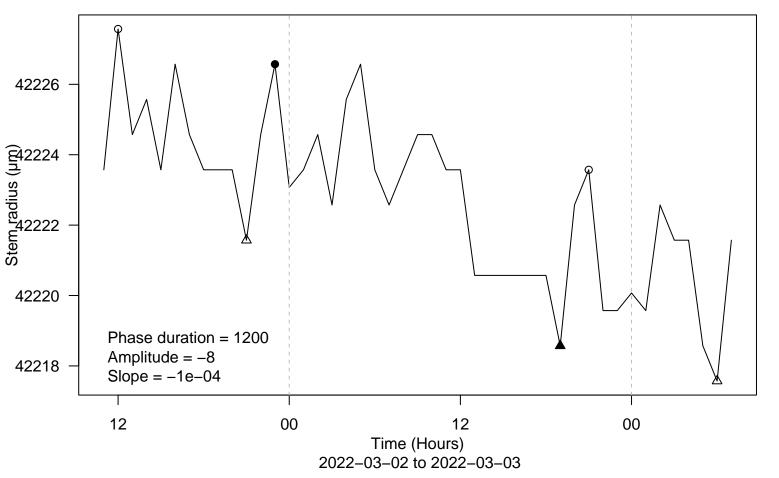
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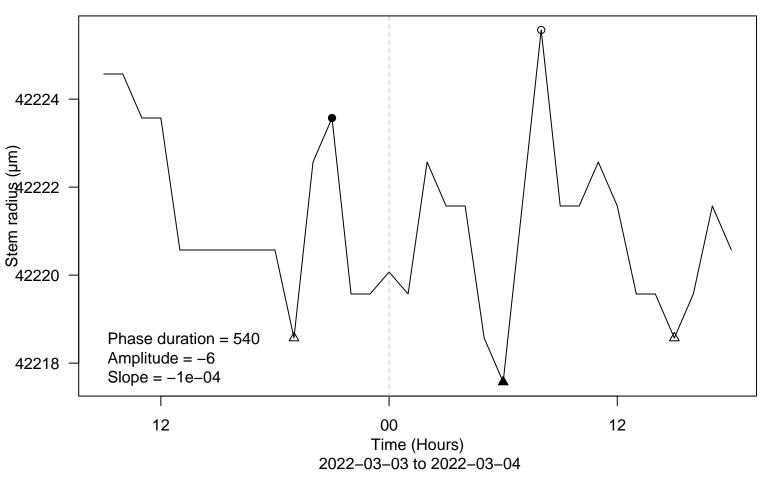
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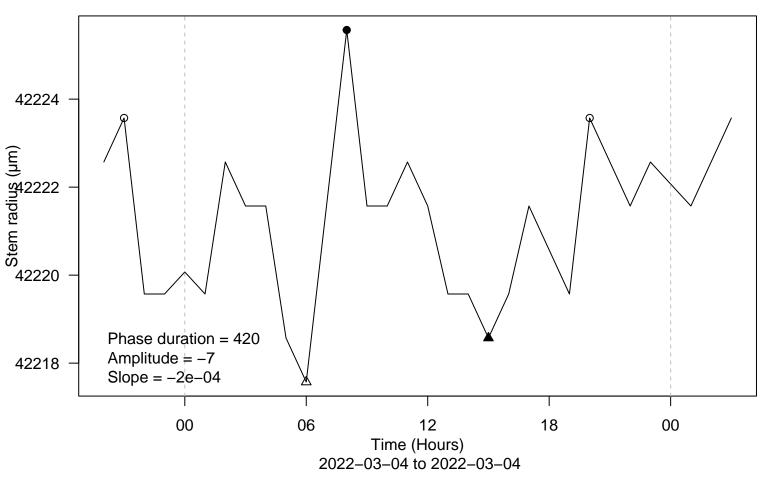
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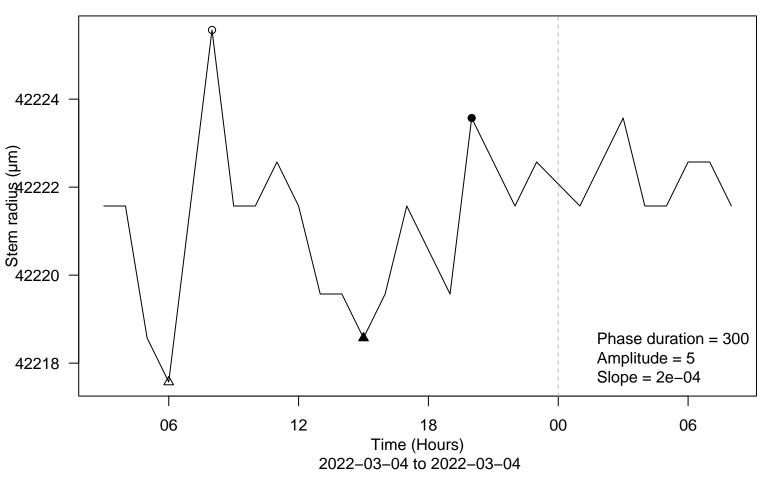
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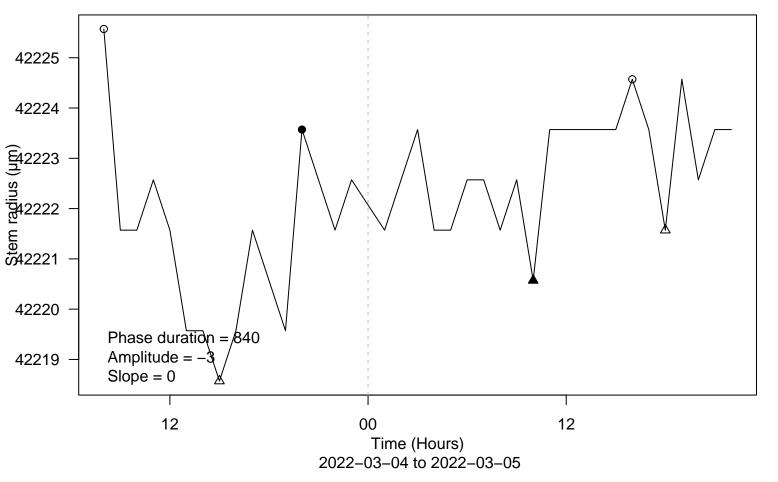
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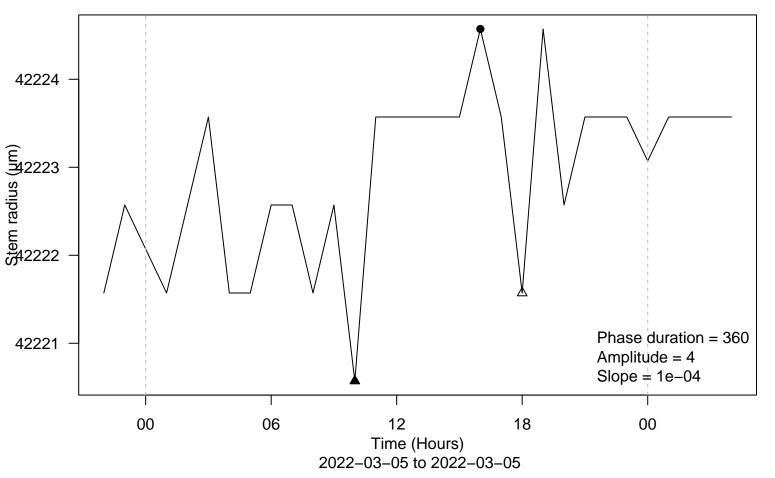
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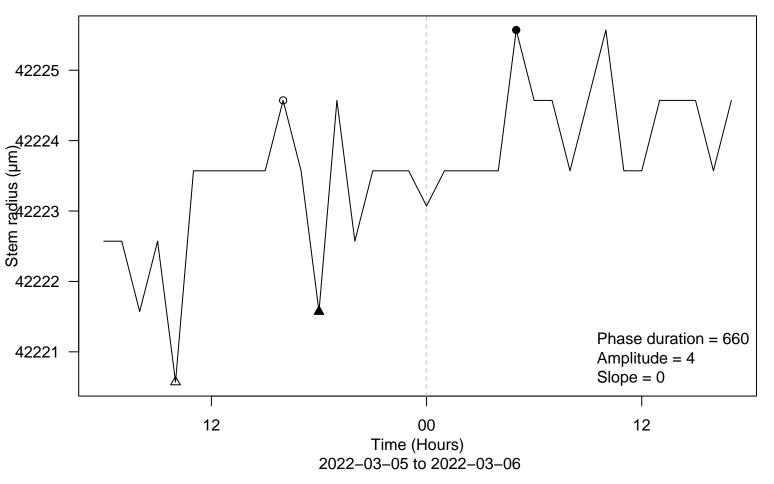
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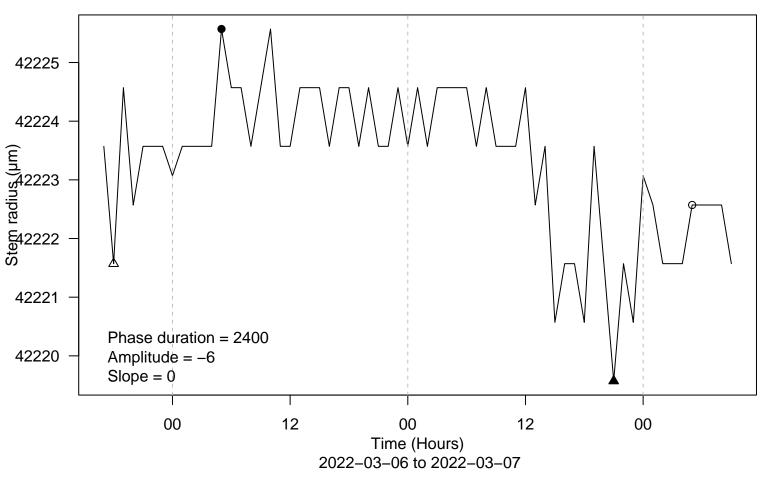
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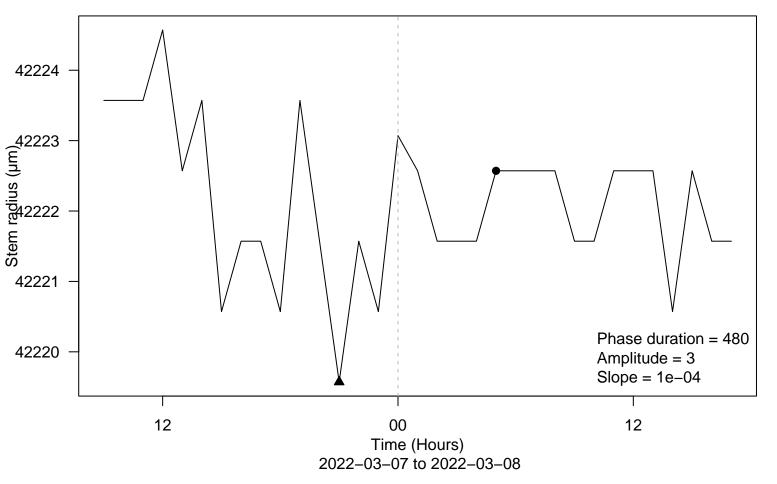
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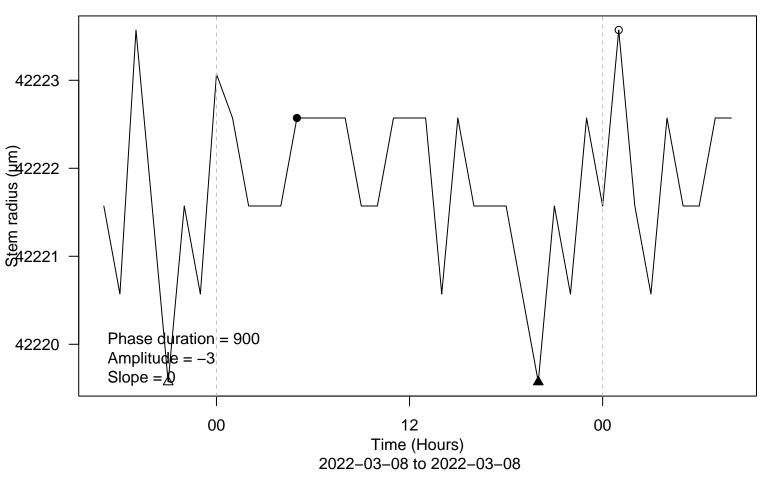
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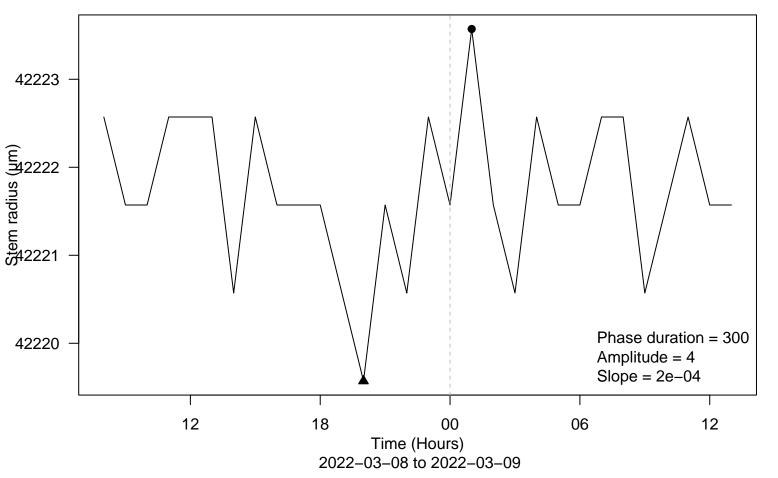
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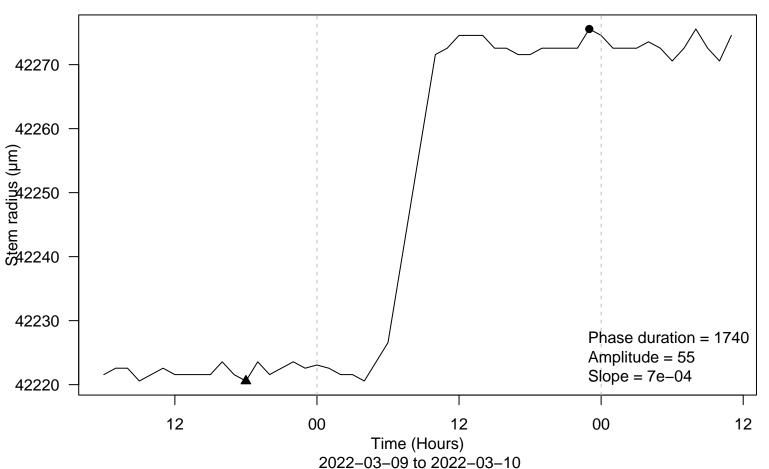
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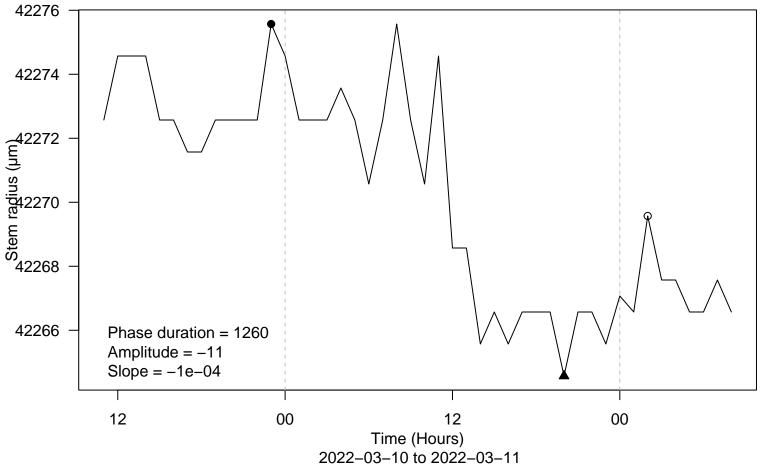
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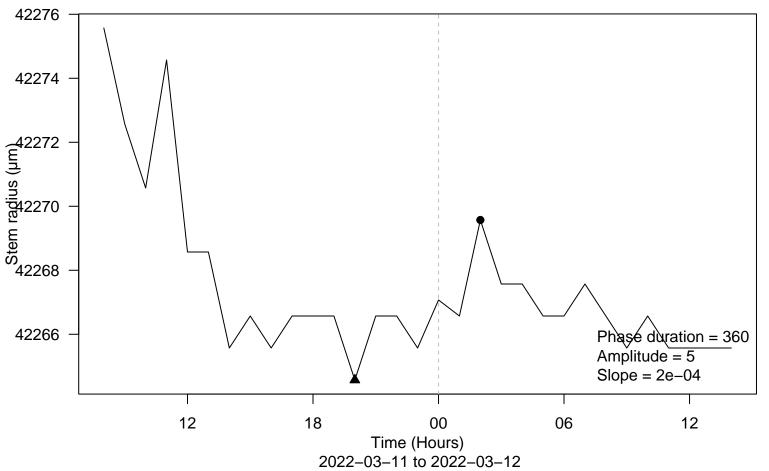
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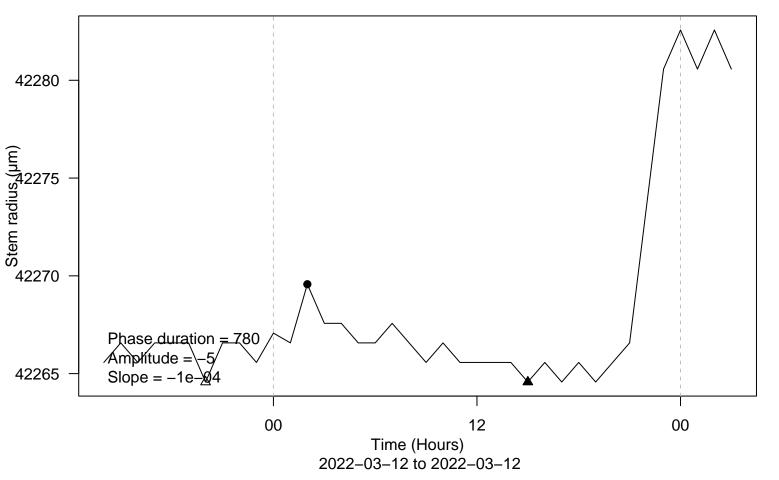




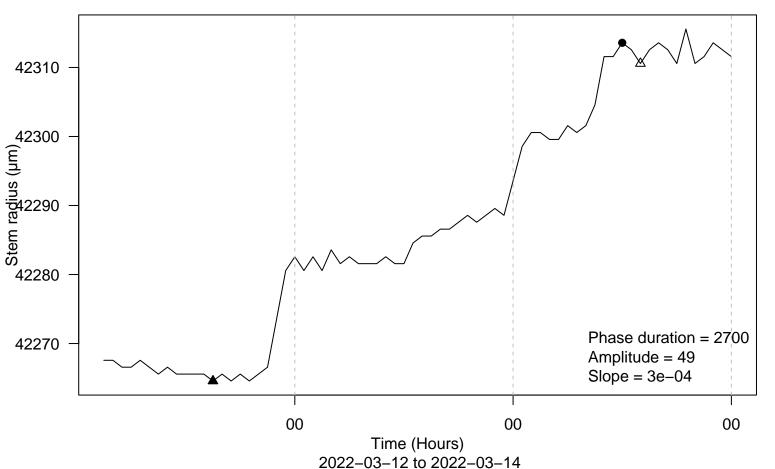
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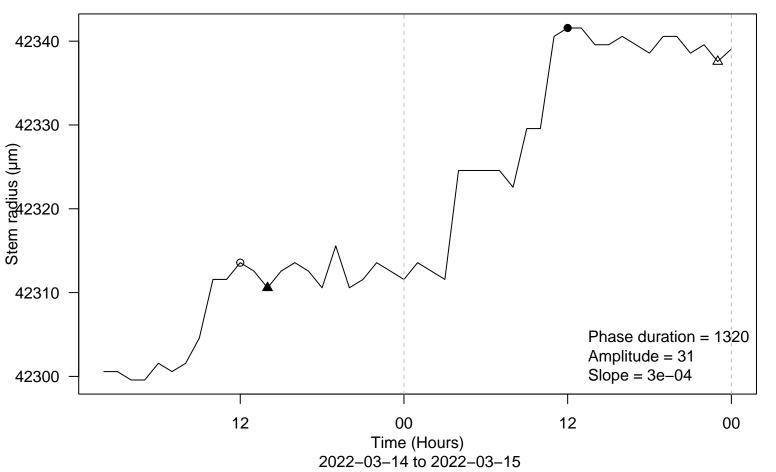
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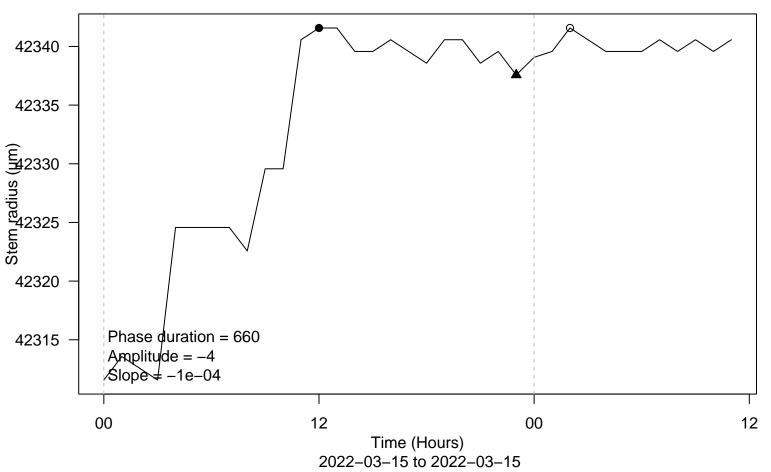
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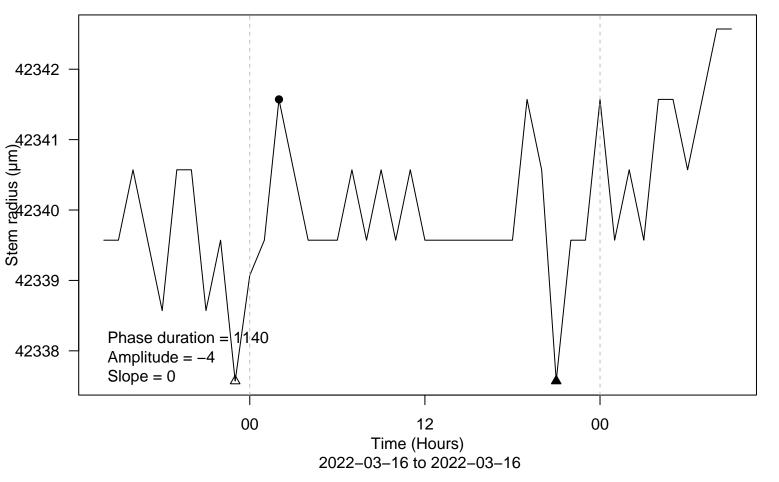
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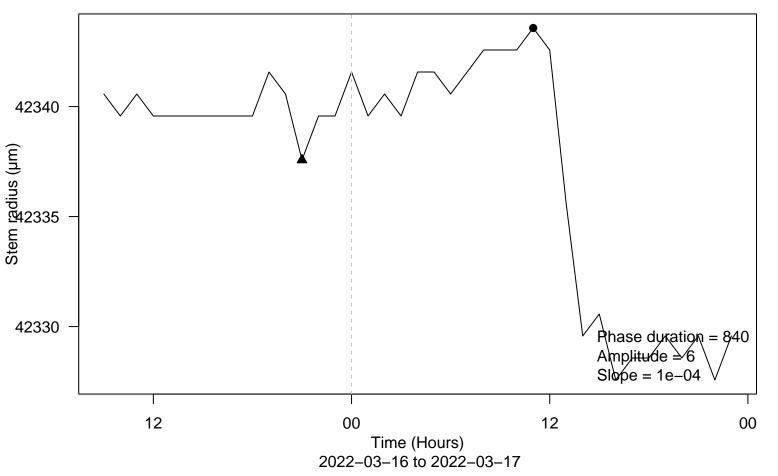
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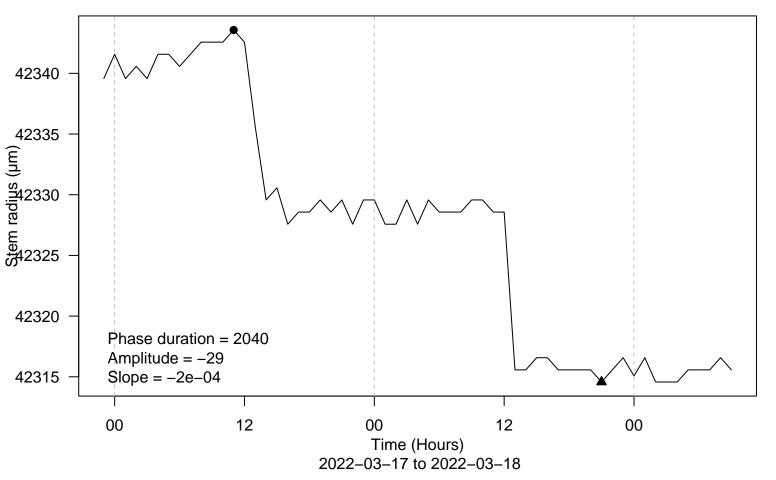
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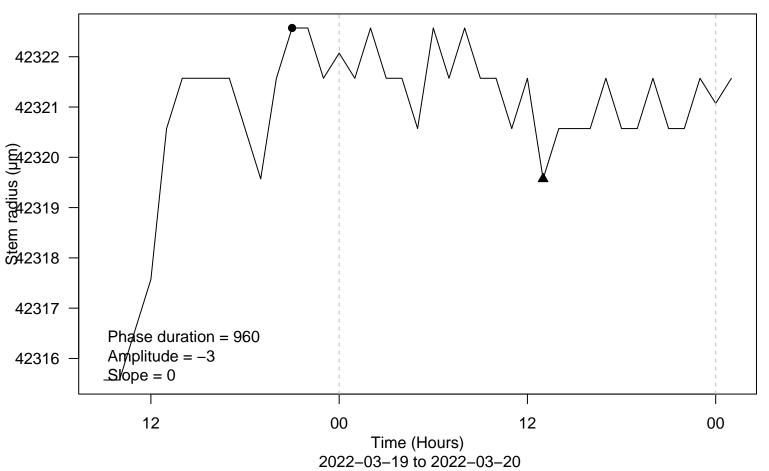
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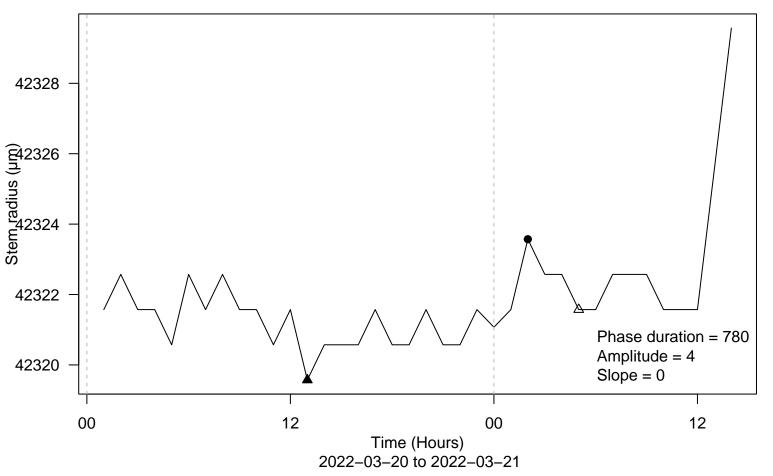
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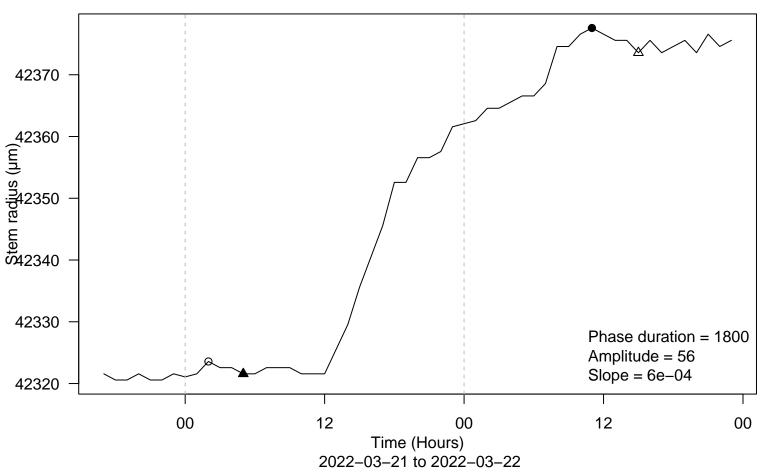
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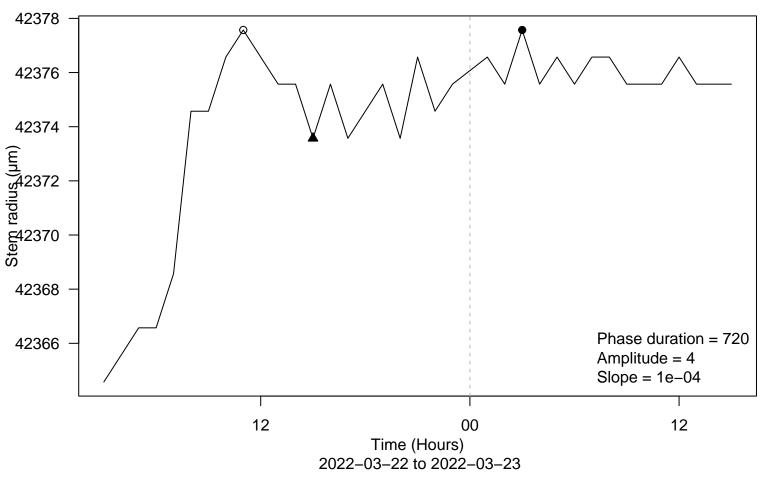
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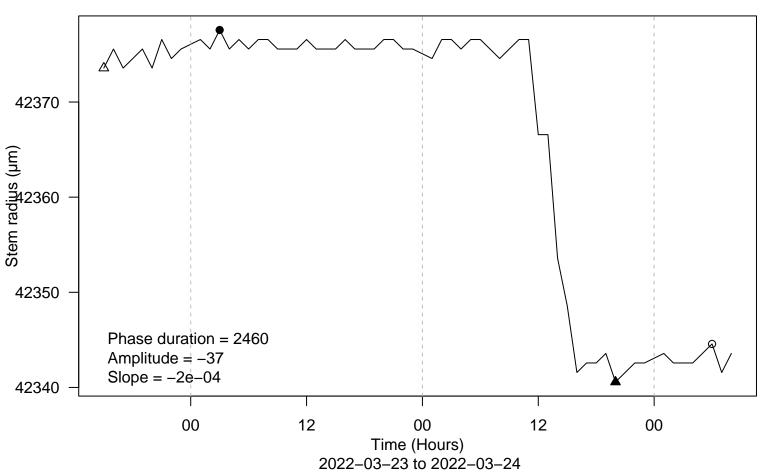
310 Expansion



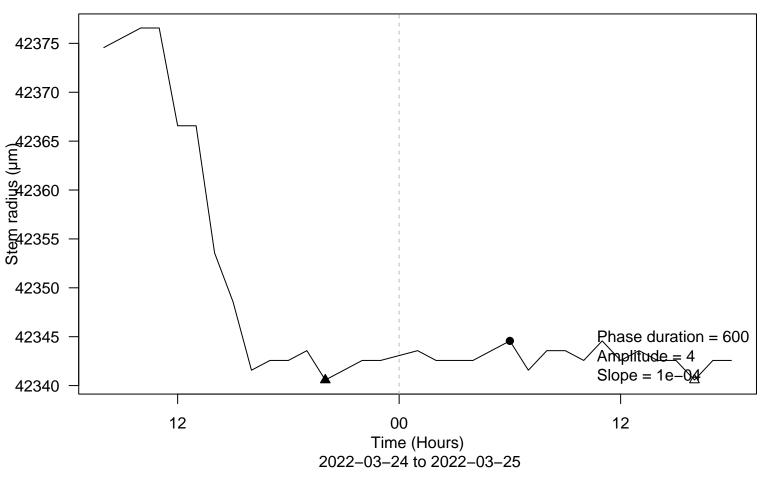
310 Expansion



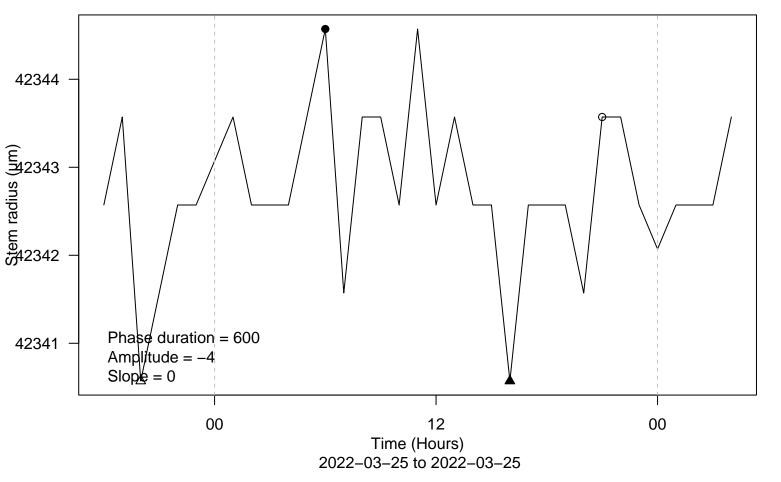
310 Shrinkage



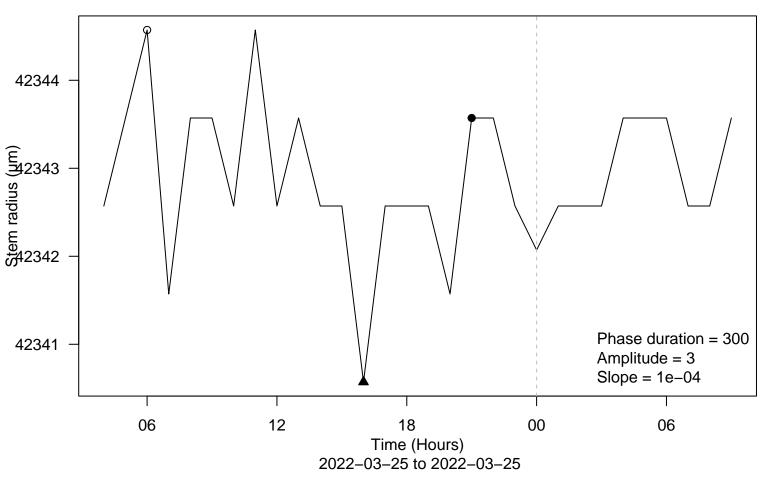
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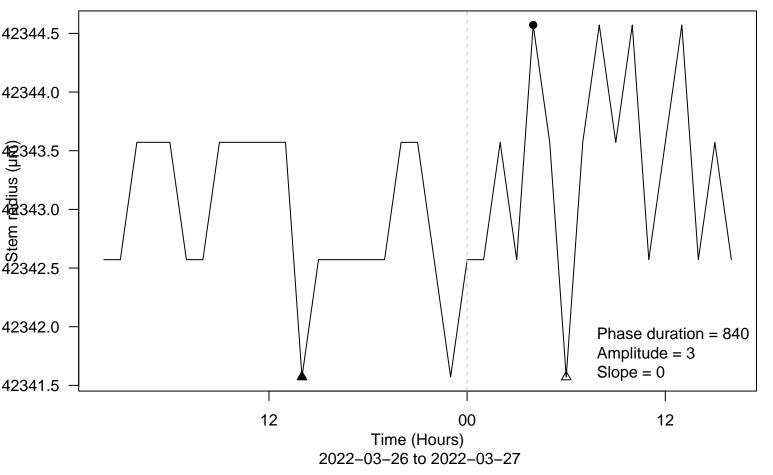
310 Shrinkage



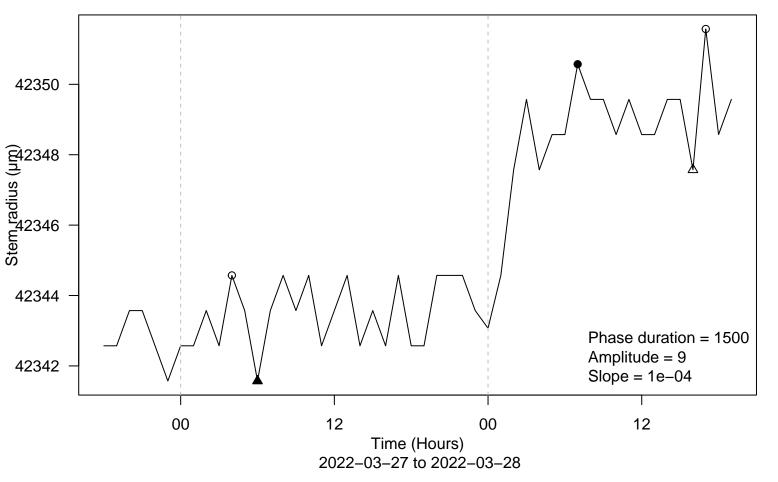
310 Expansion



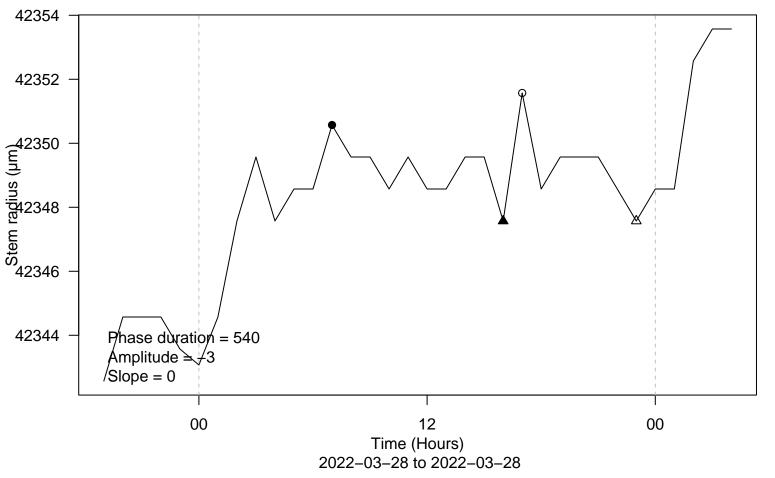
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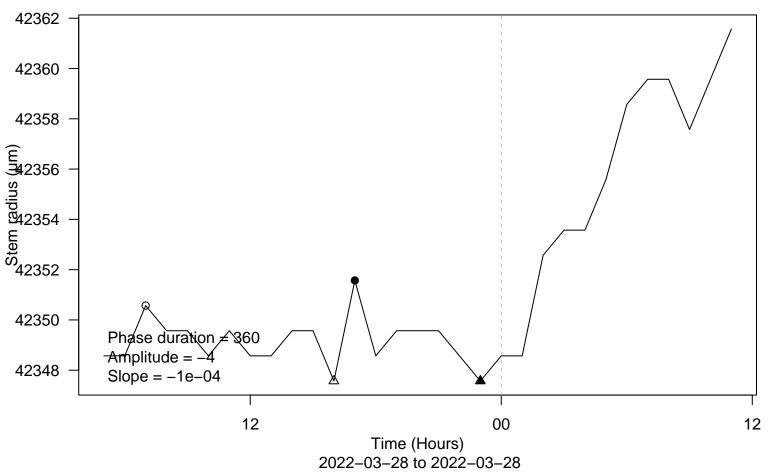
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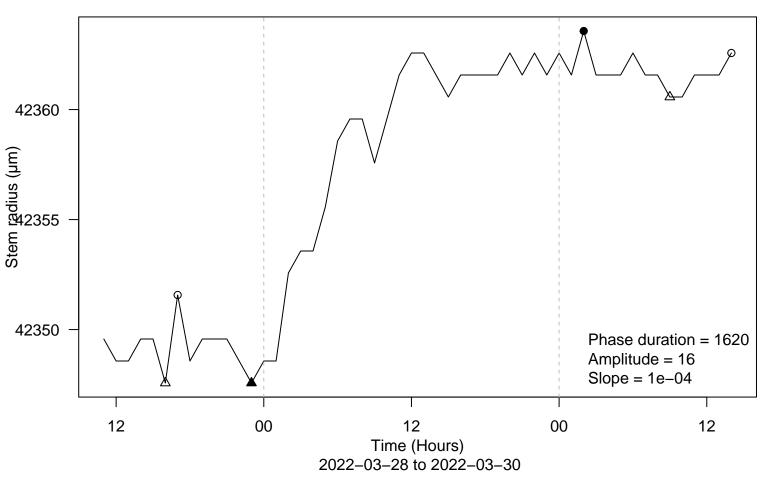
310 Shrinkage



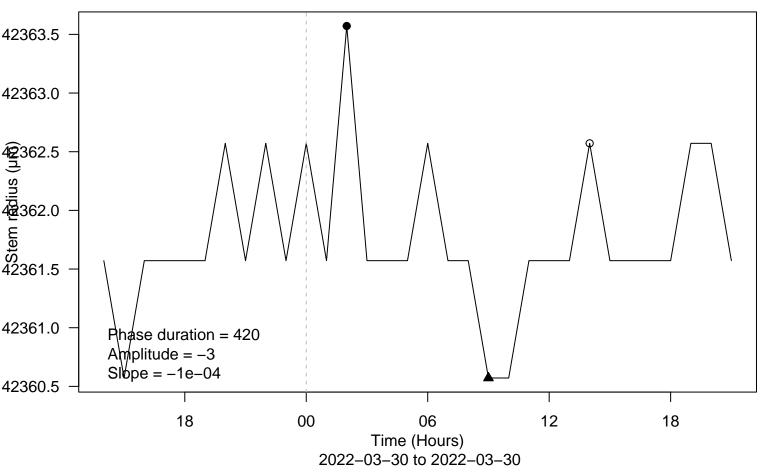
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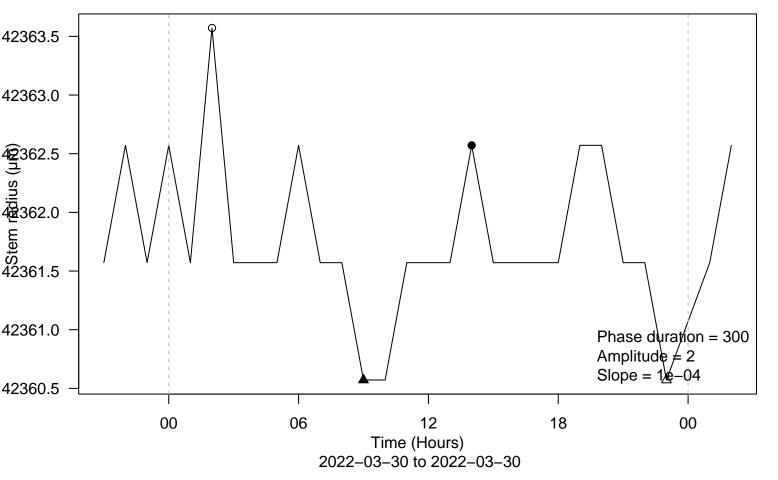
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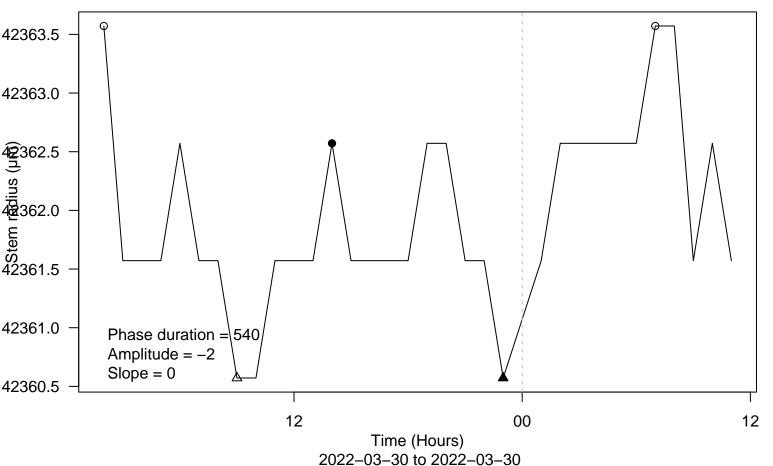
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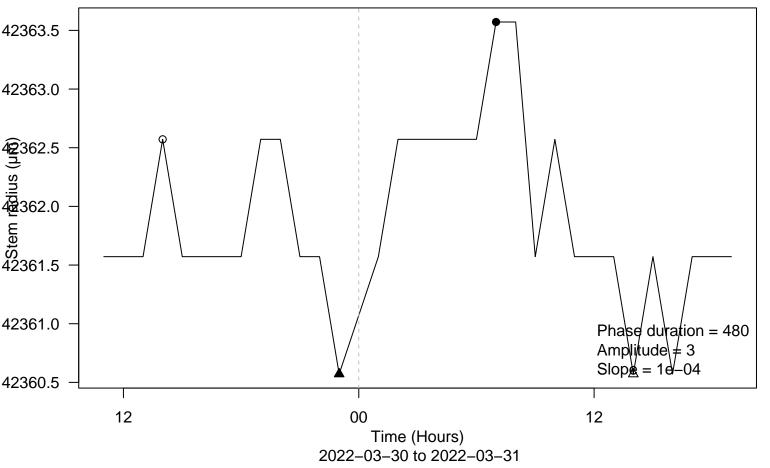
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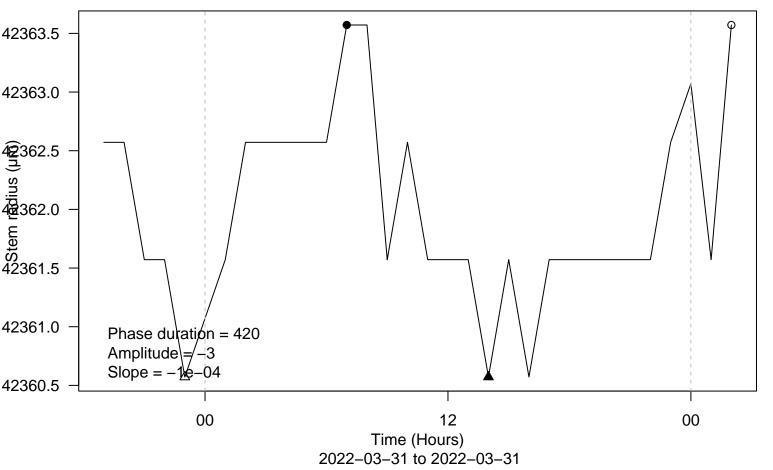
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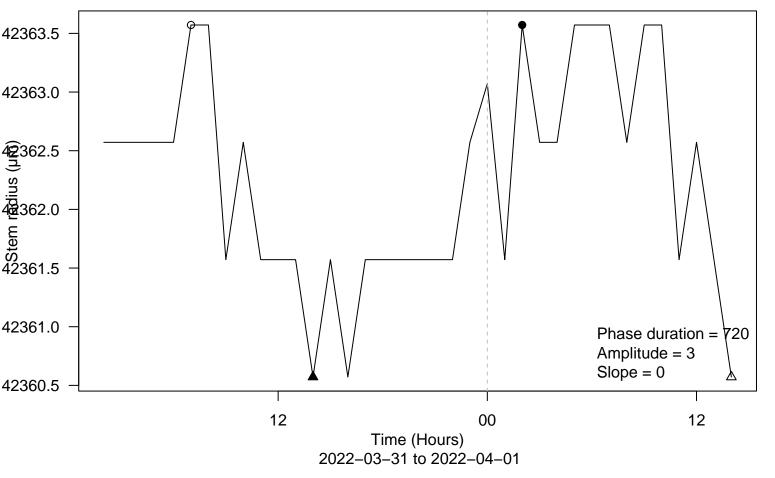
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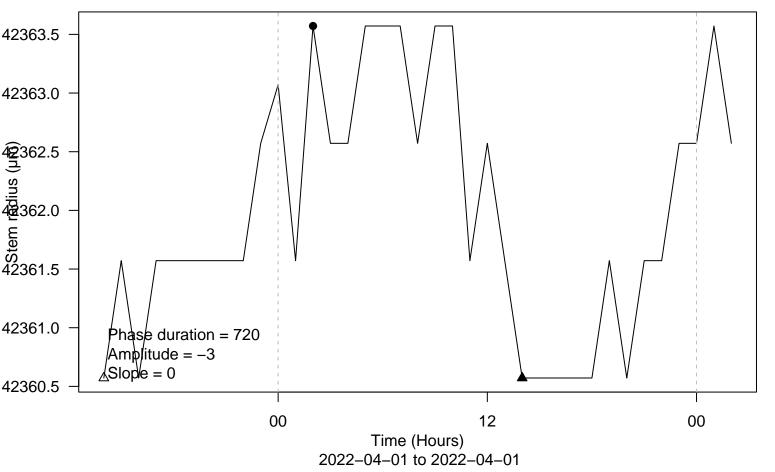
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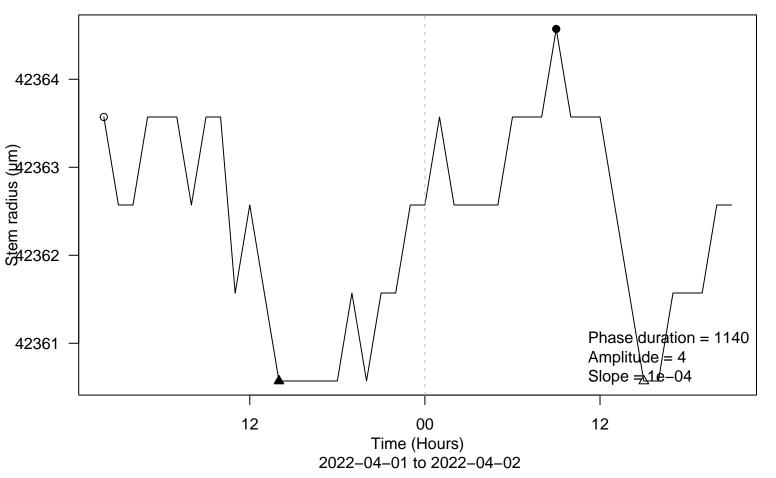
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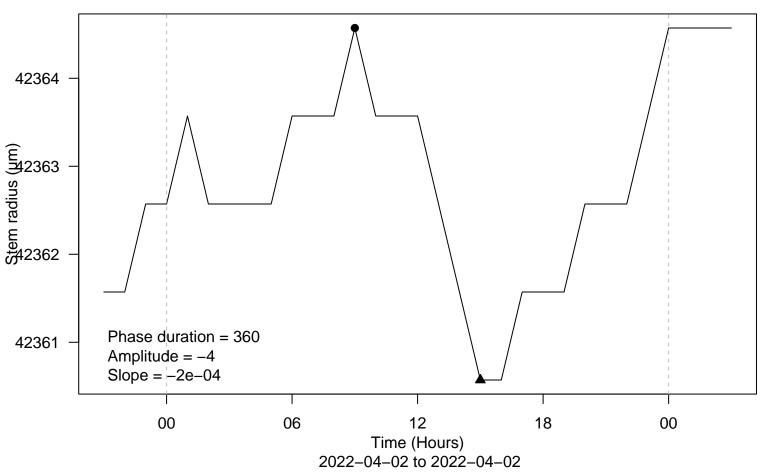
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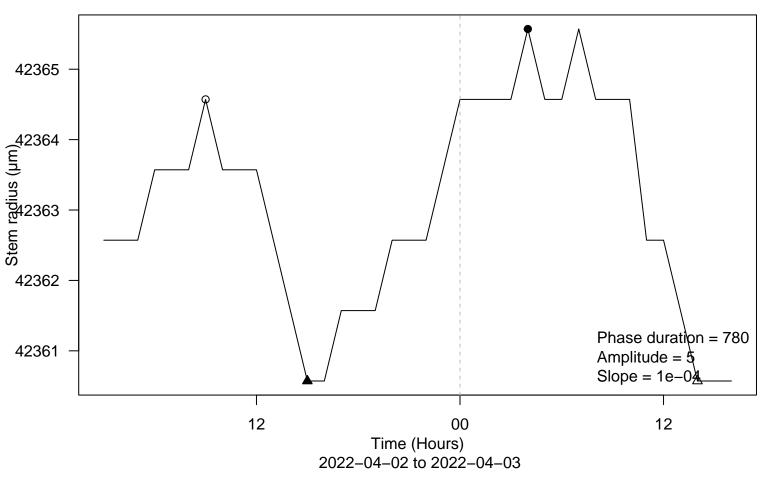
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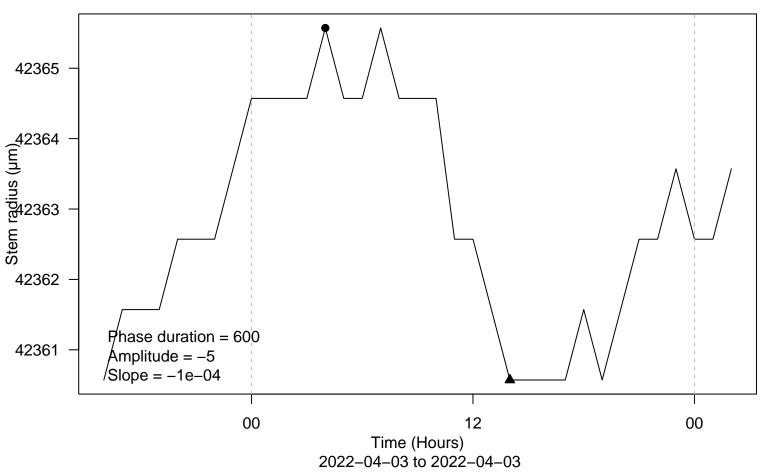
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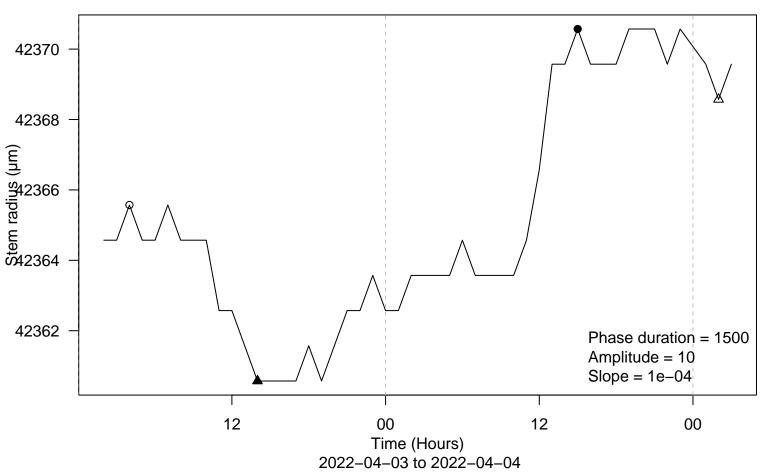
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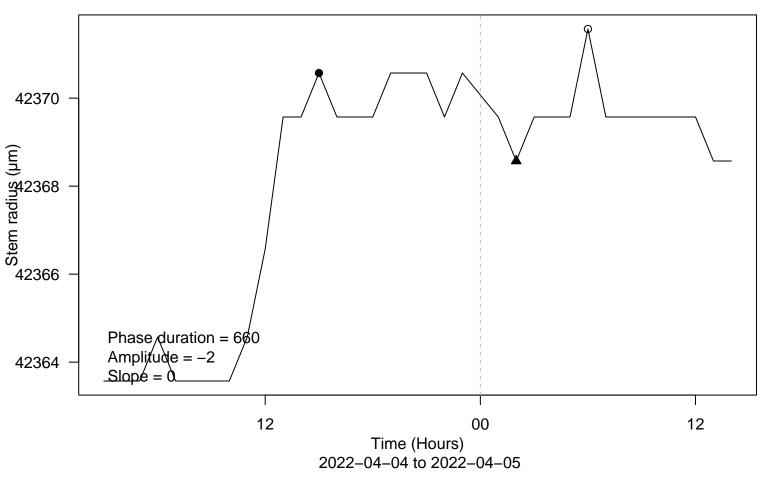
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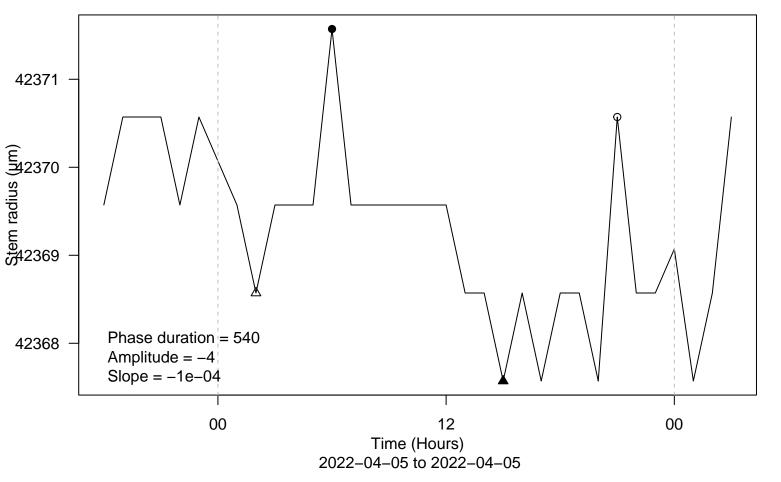
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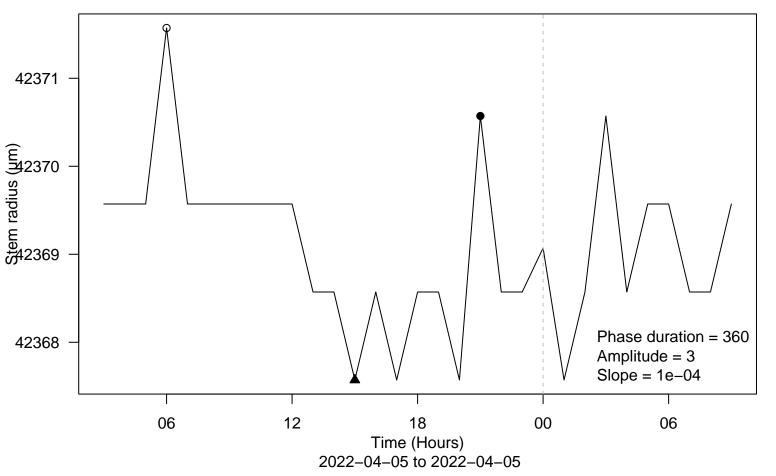
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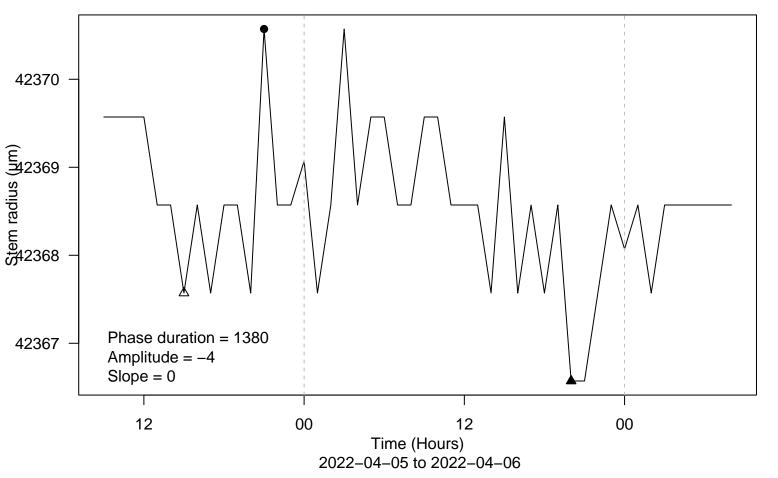
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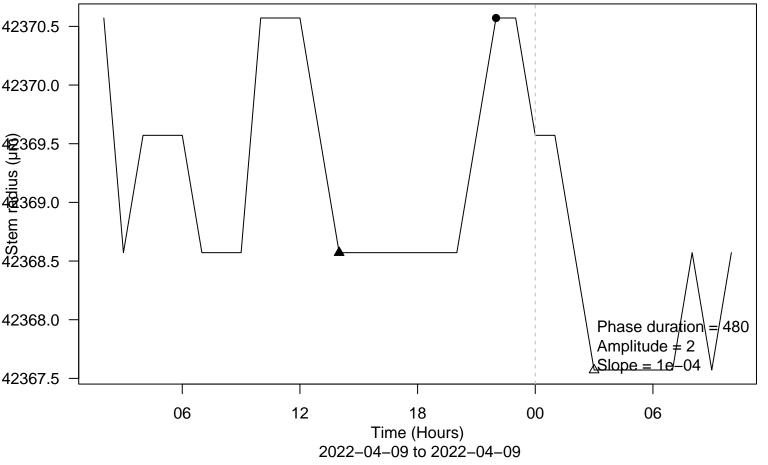
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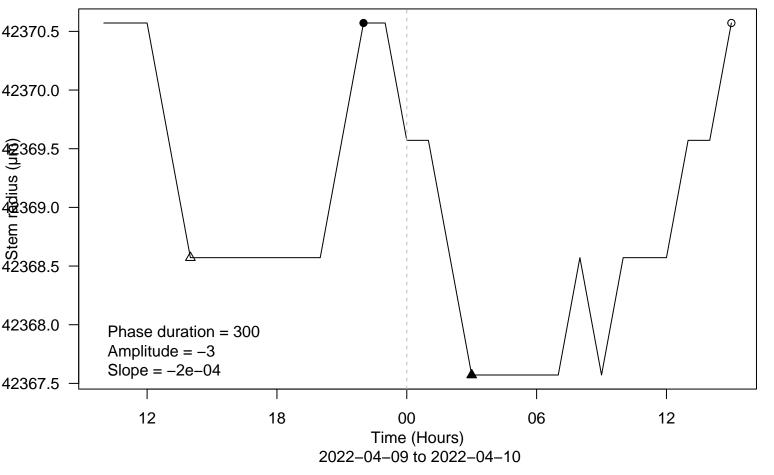
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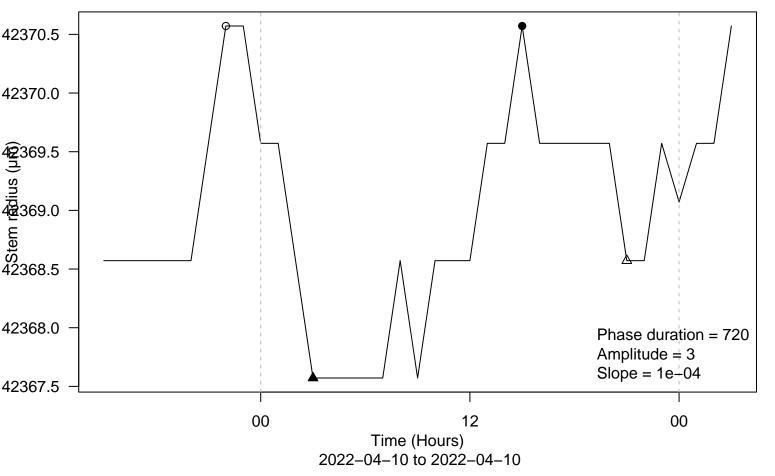
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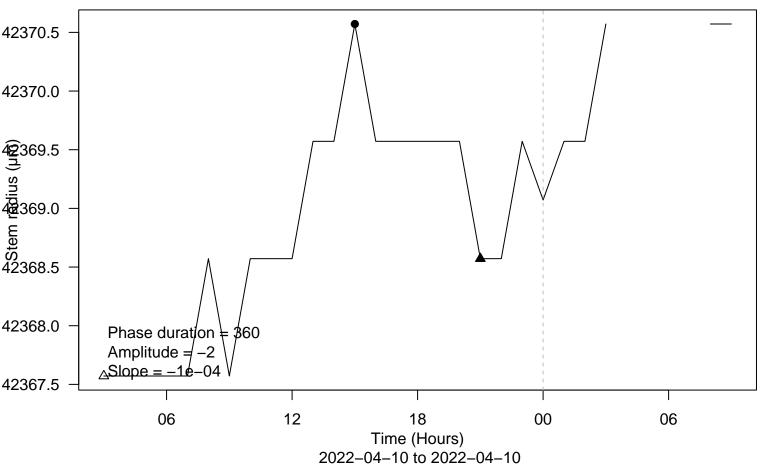
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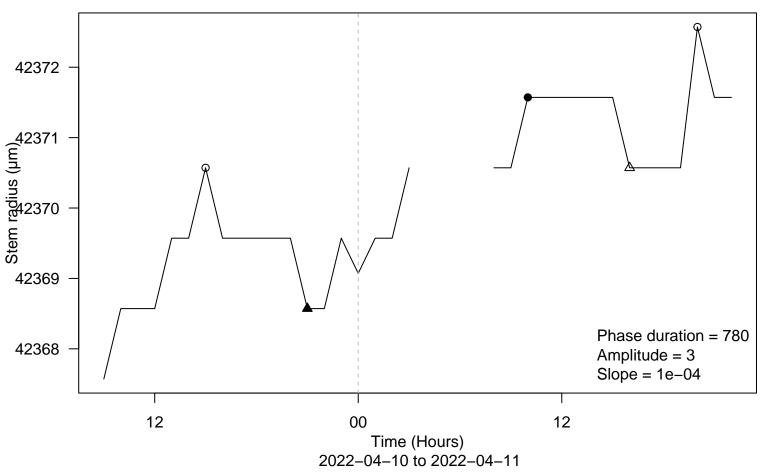
310 Expansion



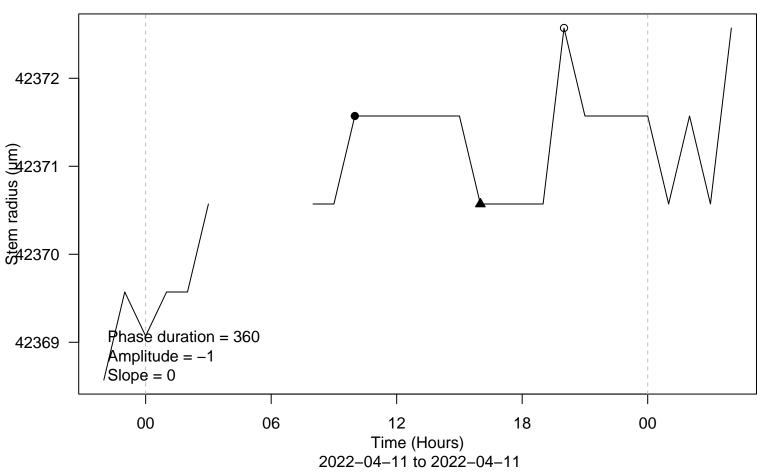
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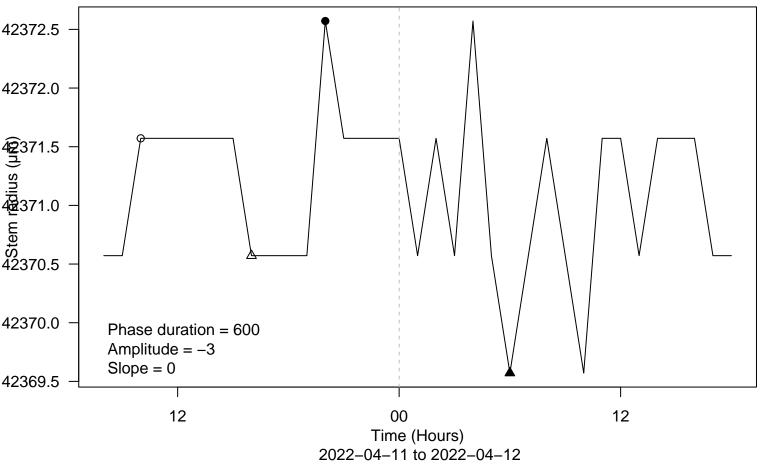
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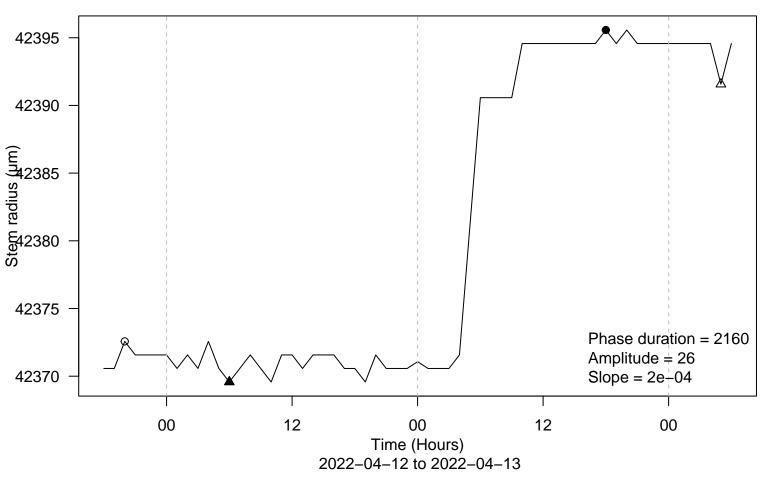
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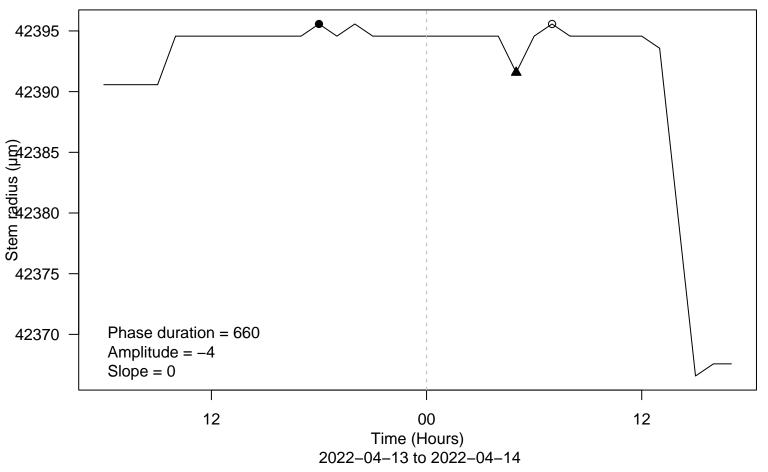




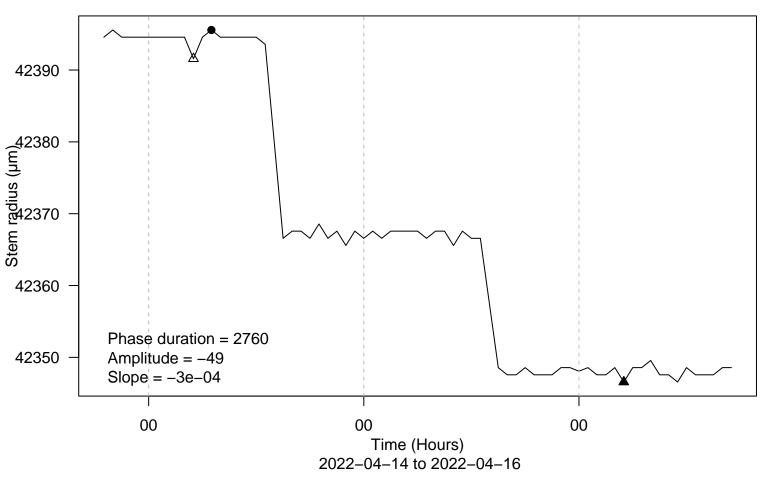
310 Expansion



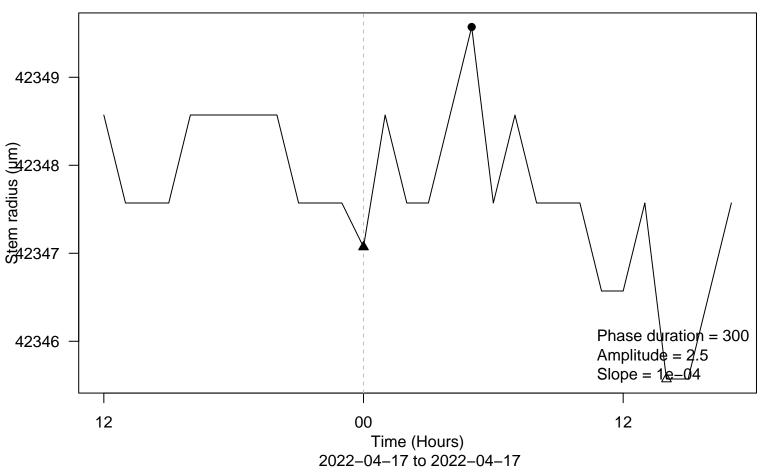




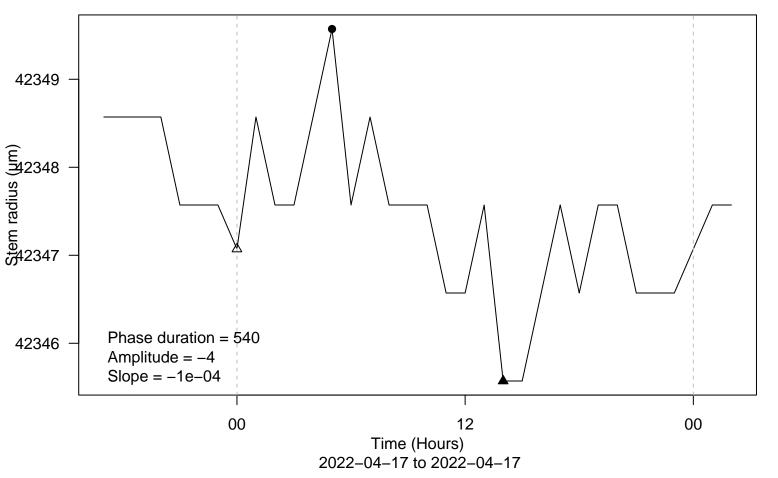
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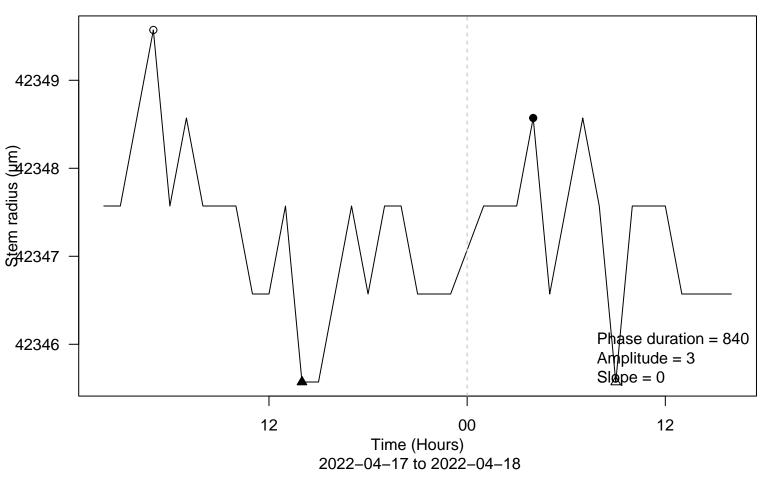
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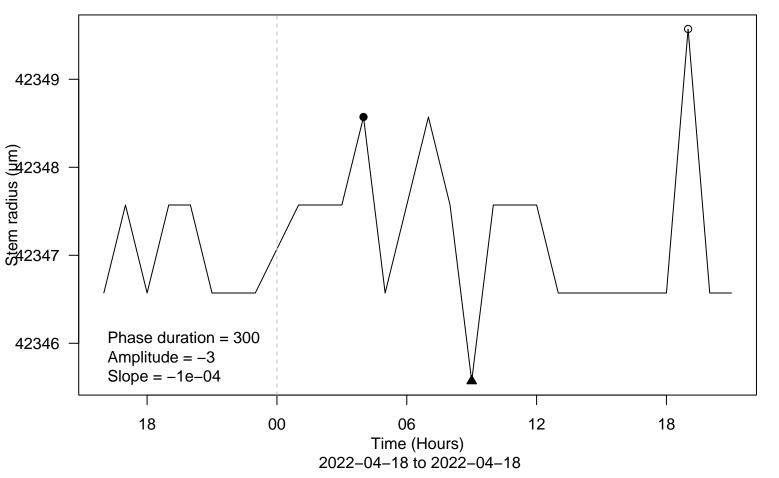
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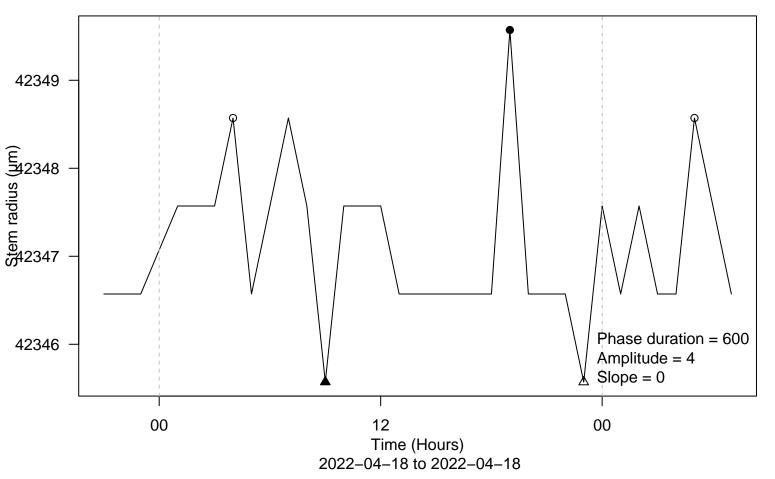
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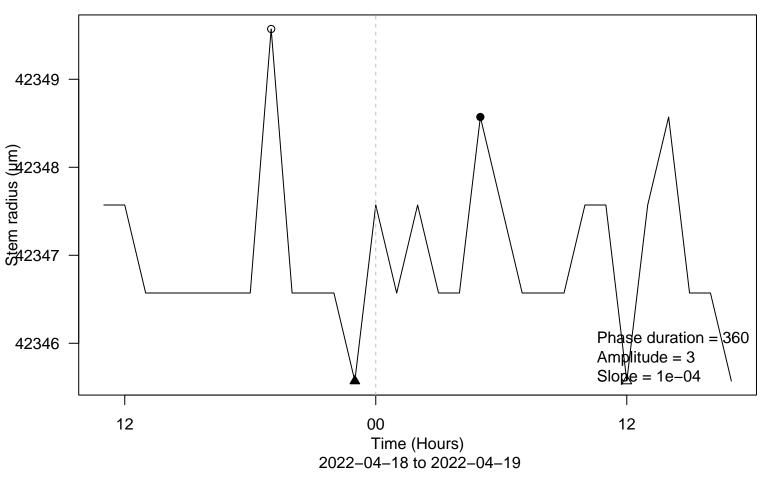
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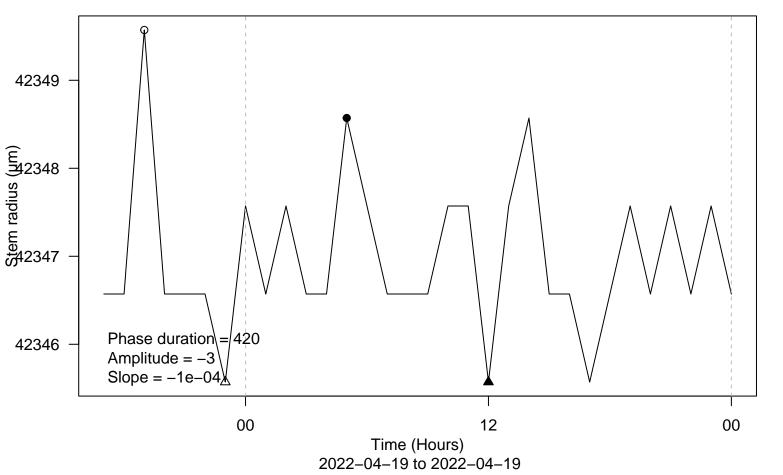
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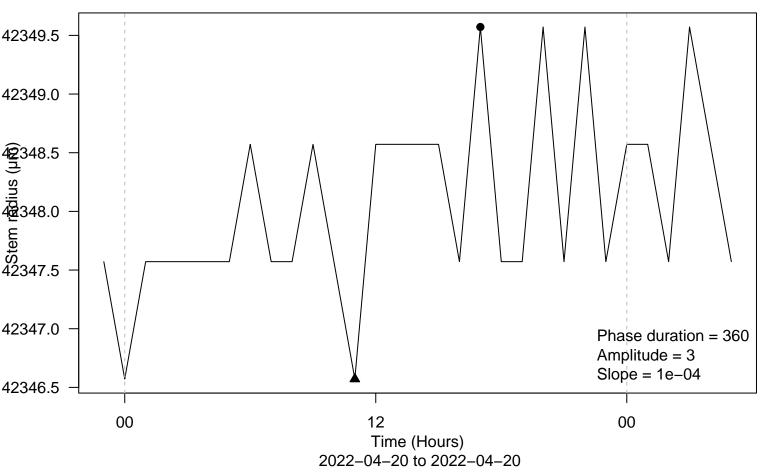
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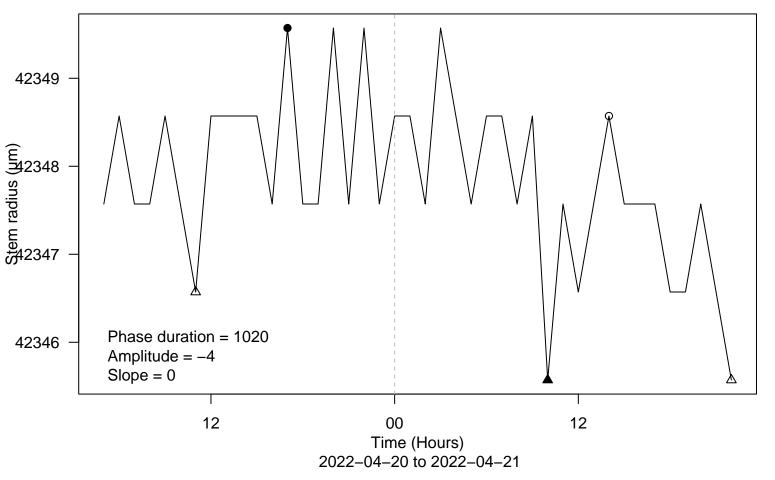
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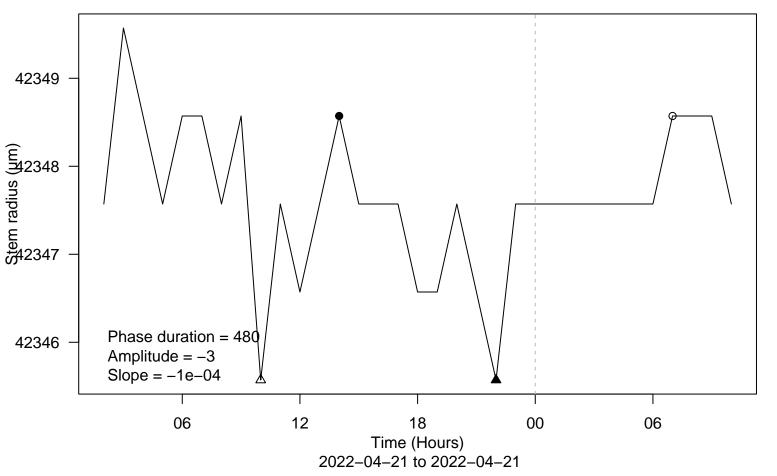
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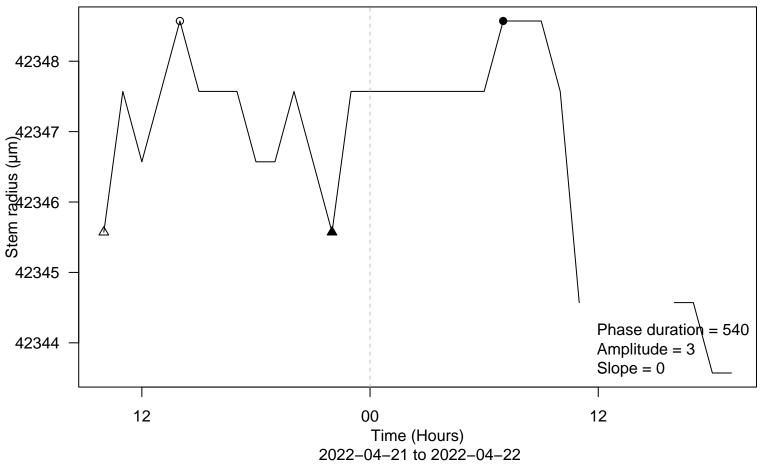
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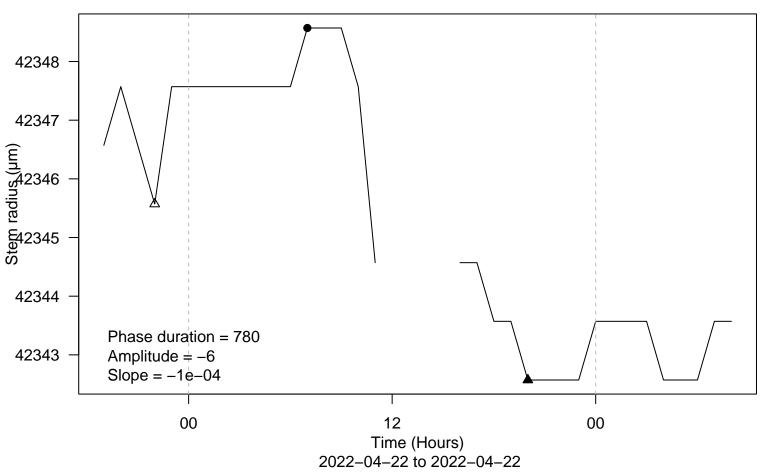
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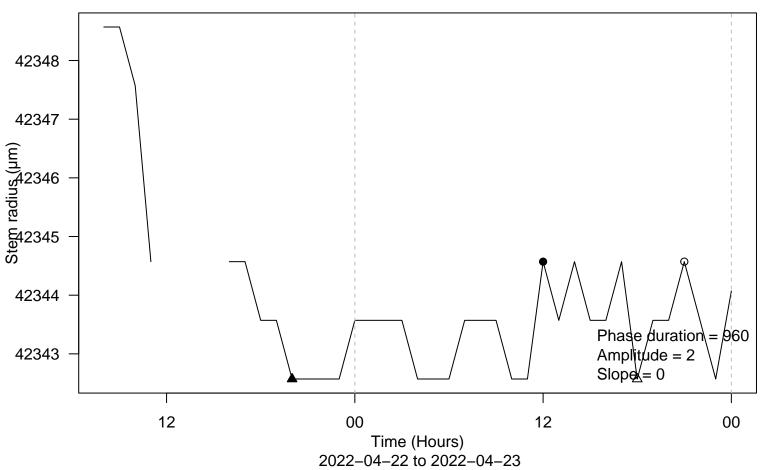




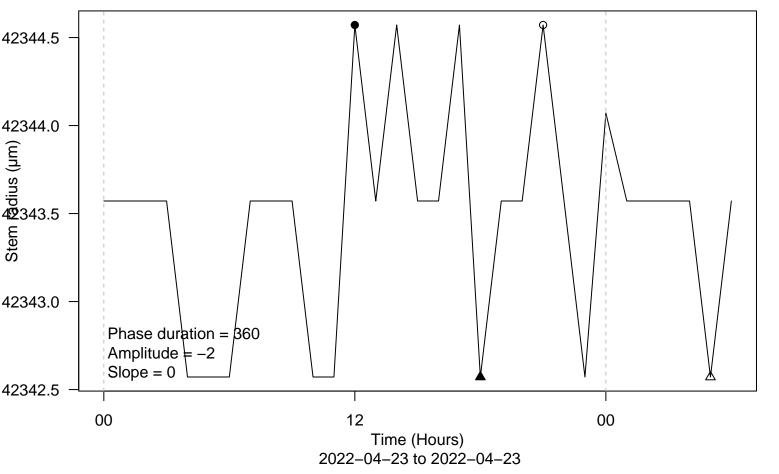
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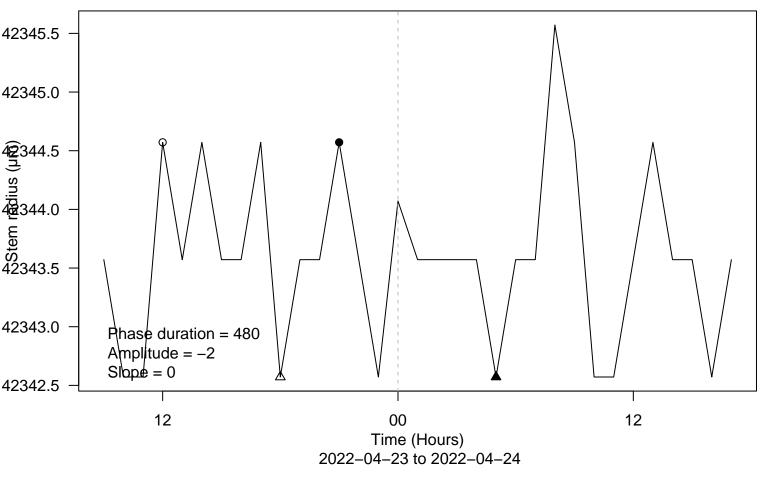
310 Expansion



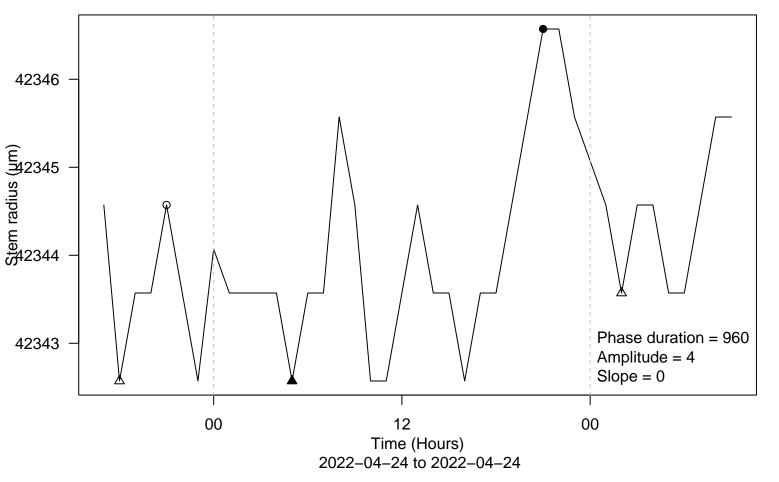
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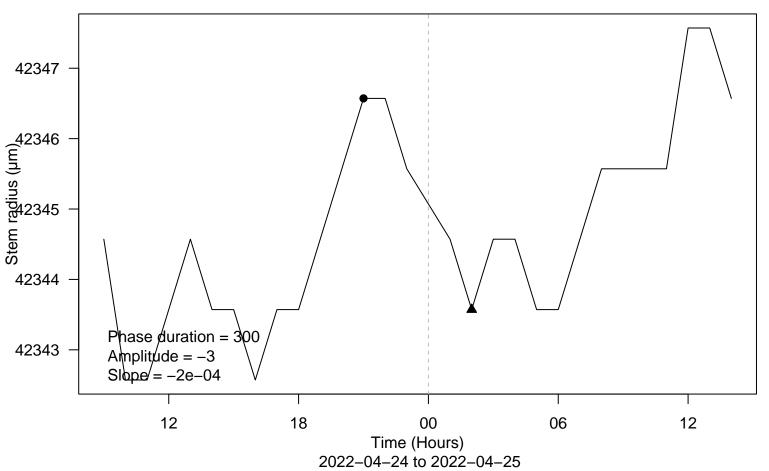
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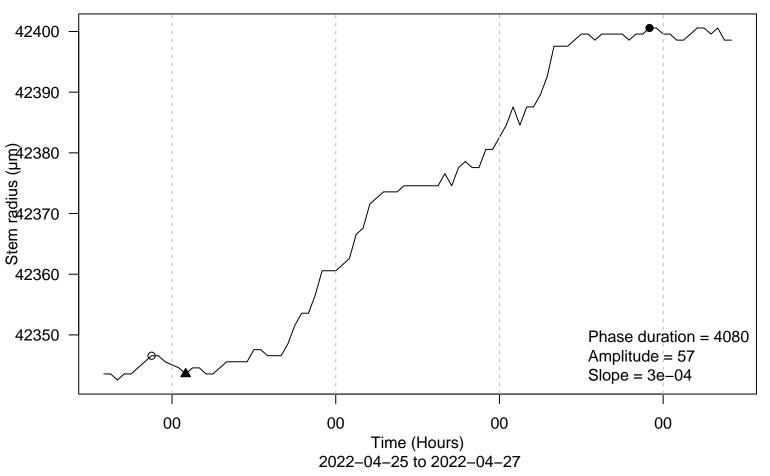
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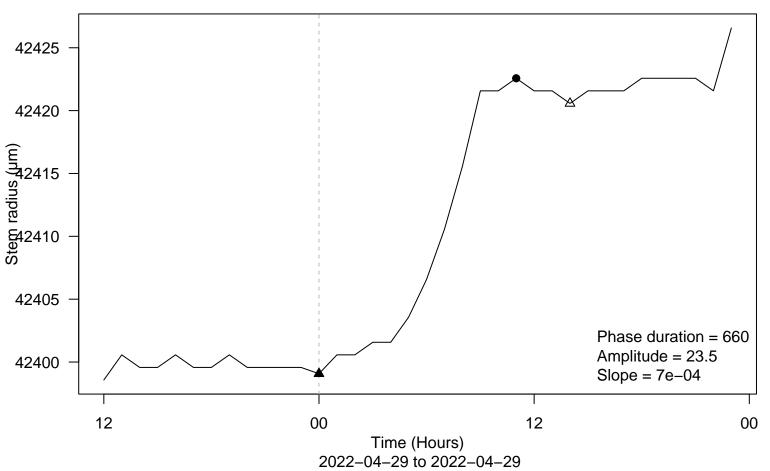
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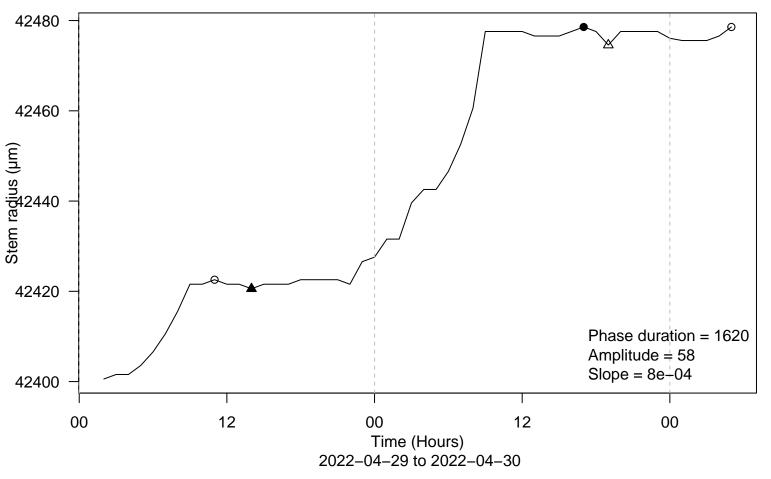
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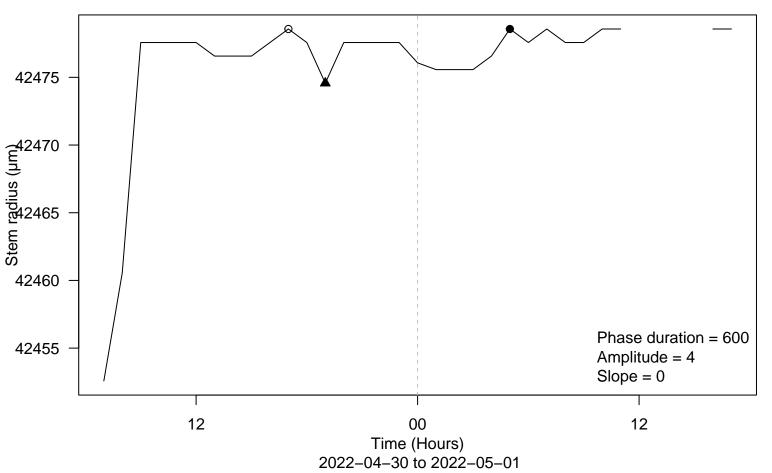
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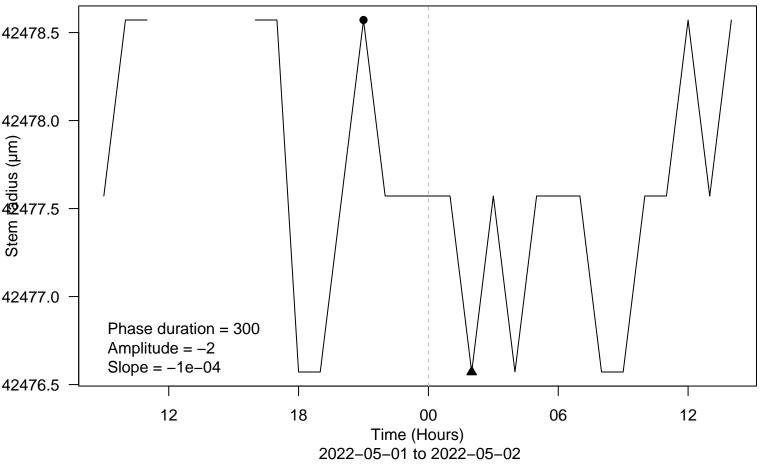
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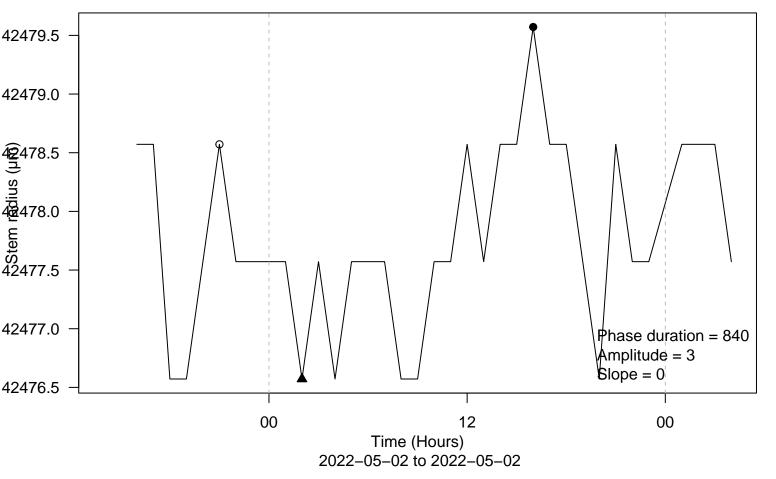
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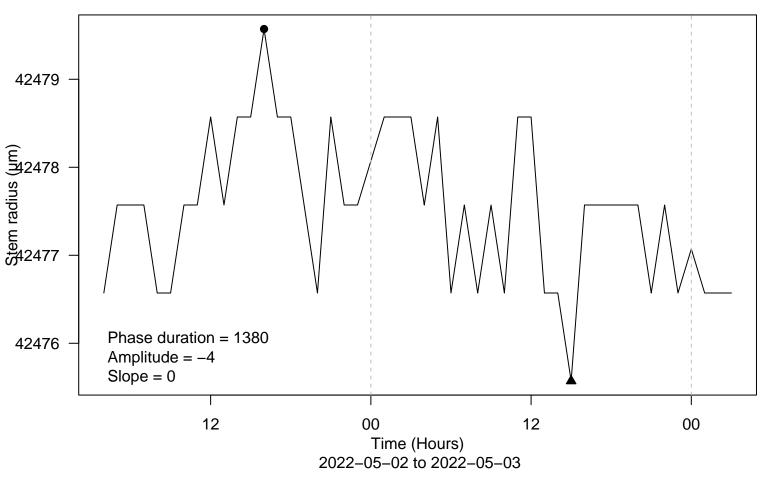




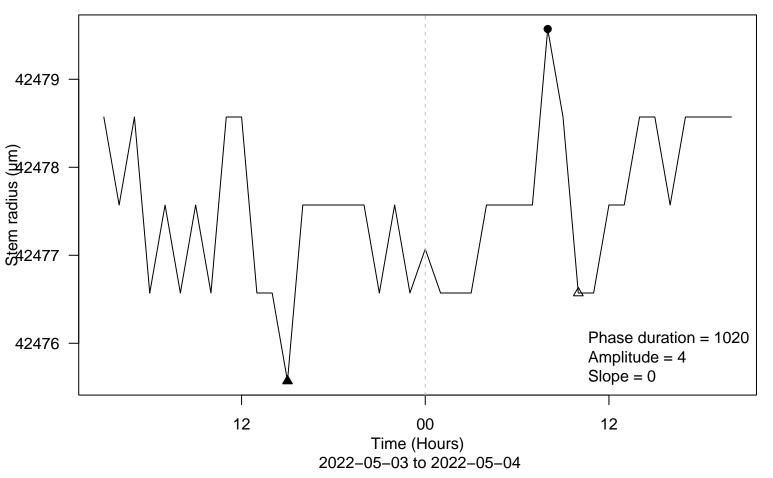
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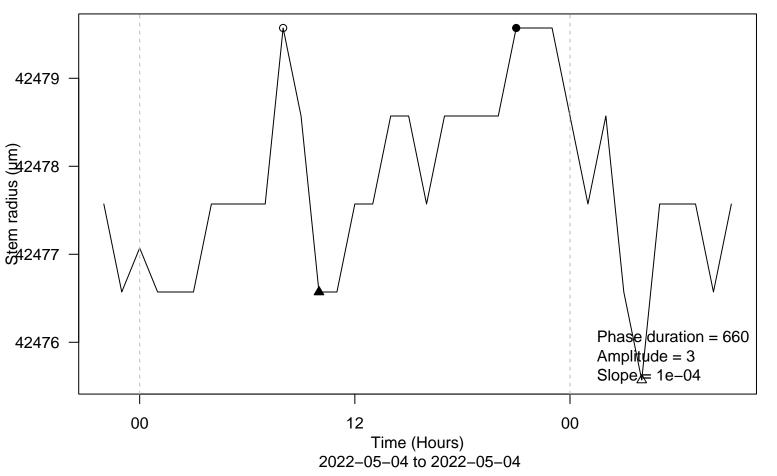
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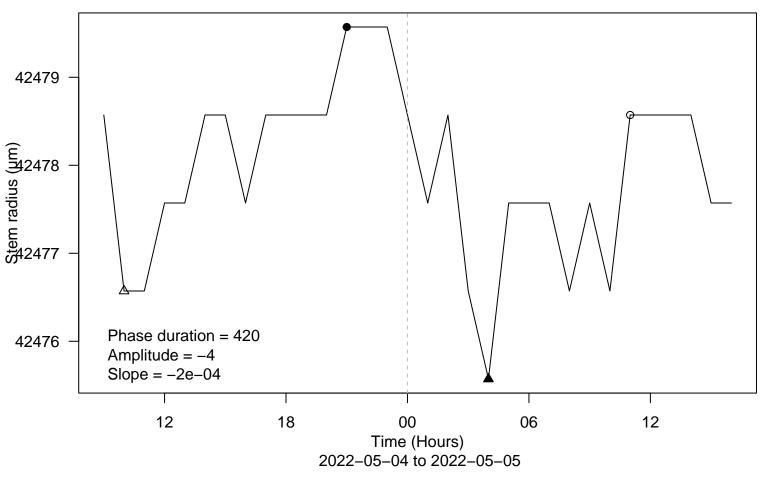
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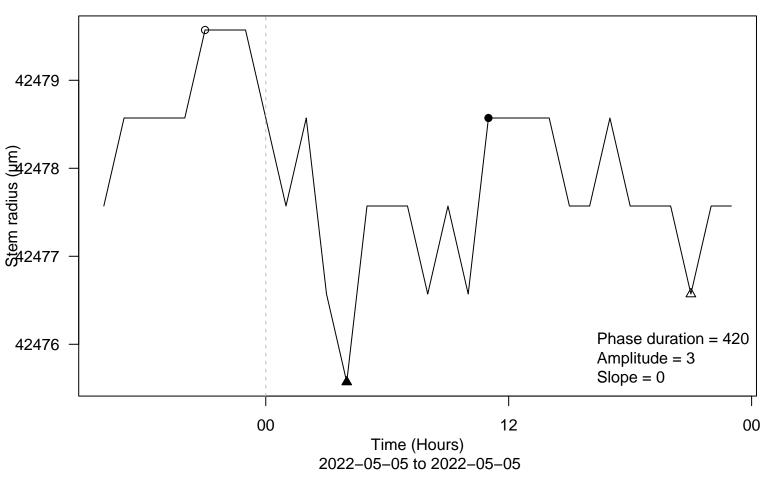
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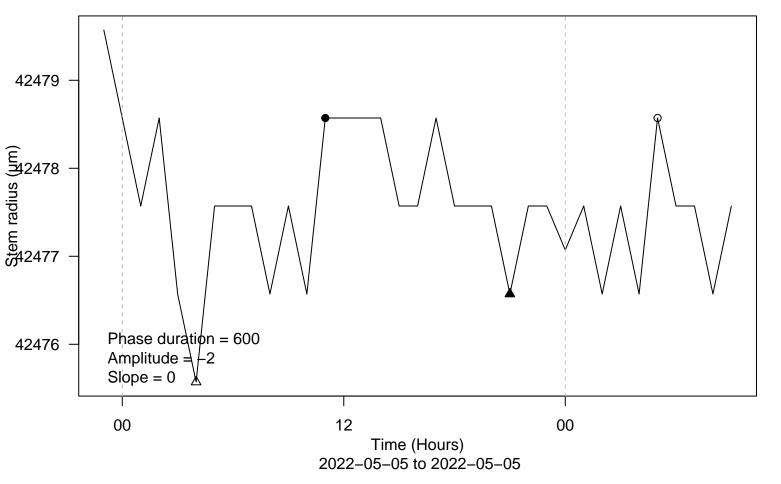
310 Shrinkage



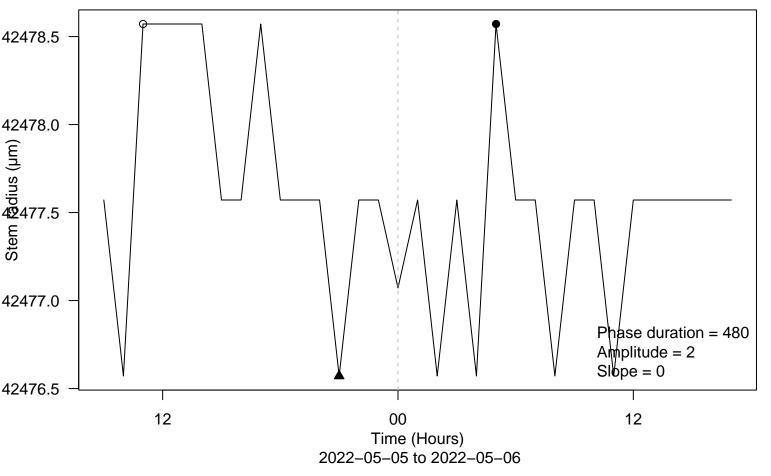
310 Expansion



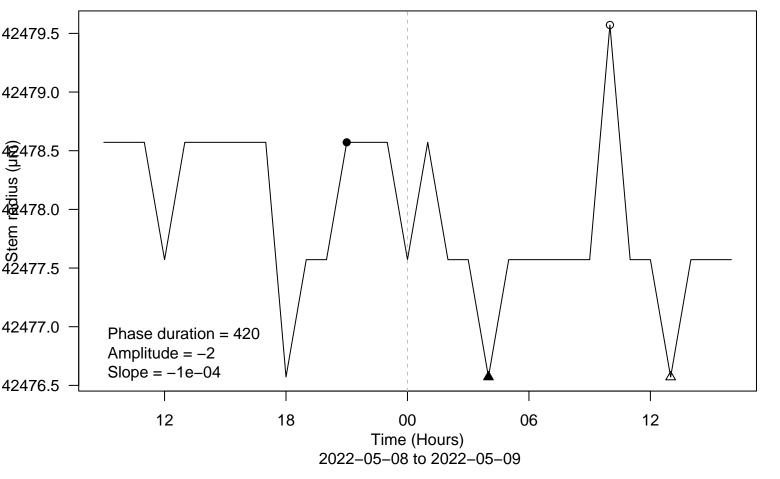
310 Shrinkage



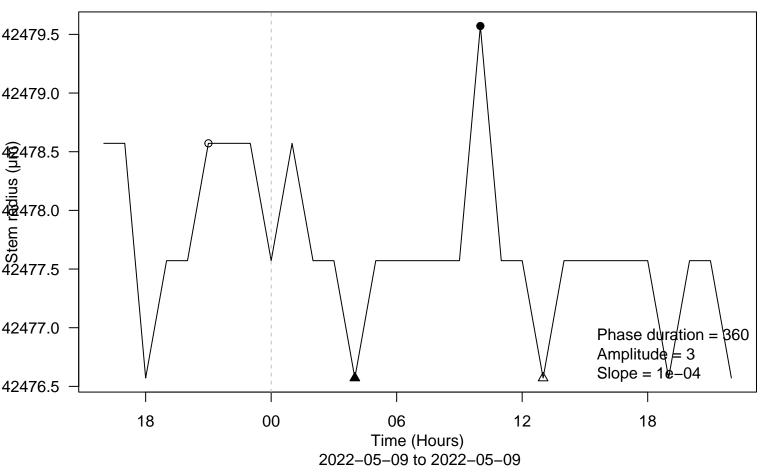
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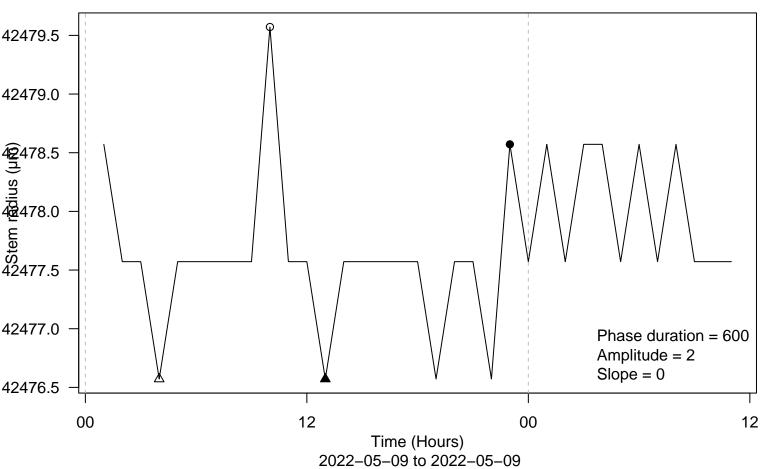
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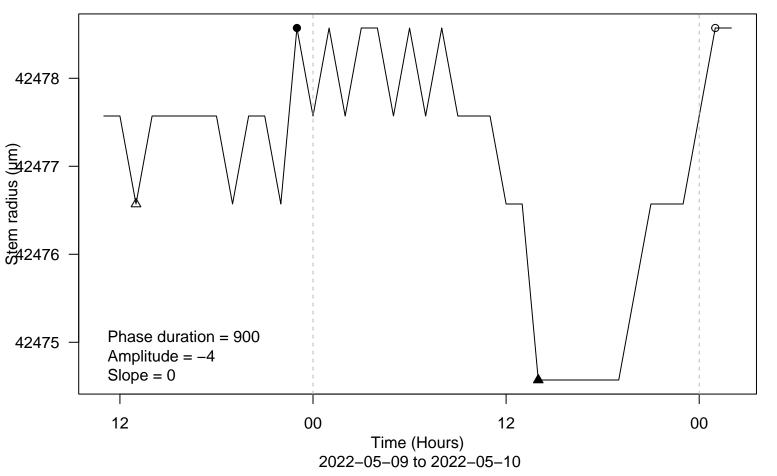
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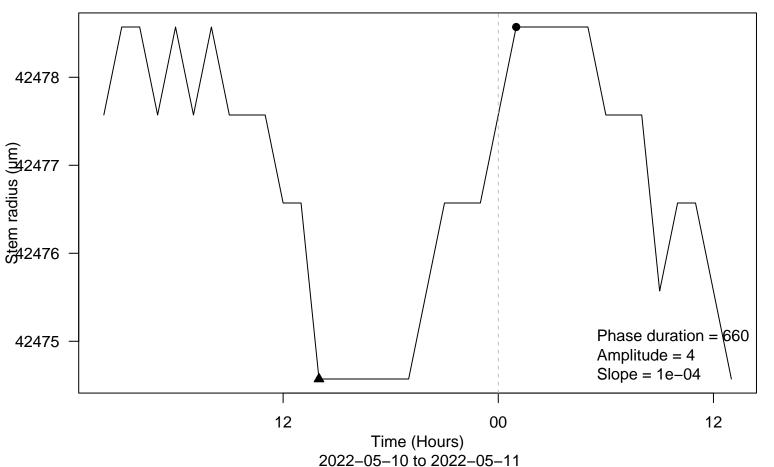
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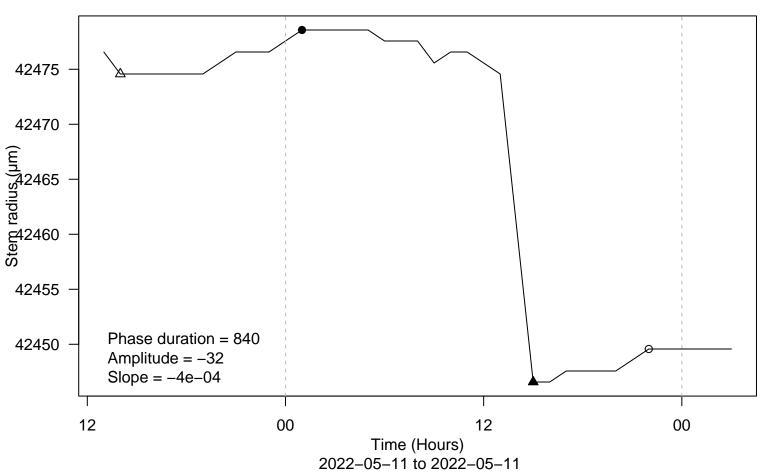
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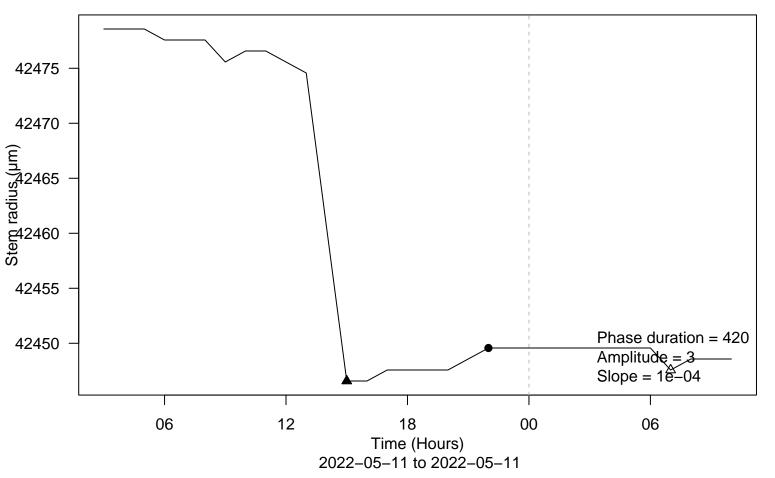
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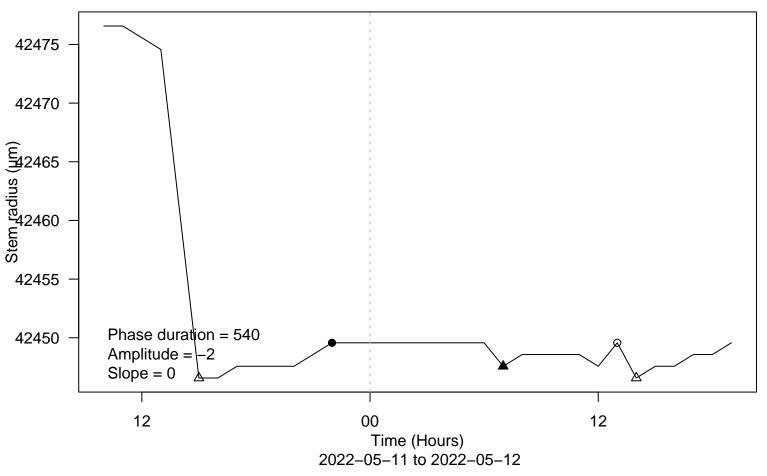
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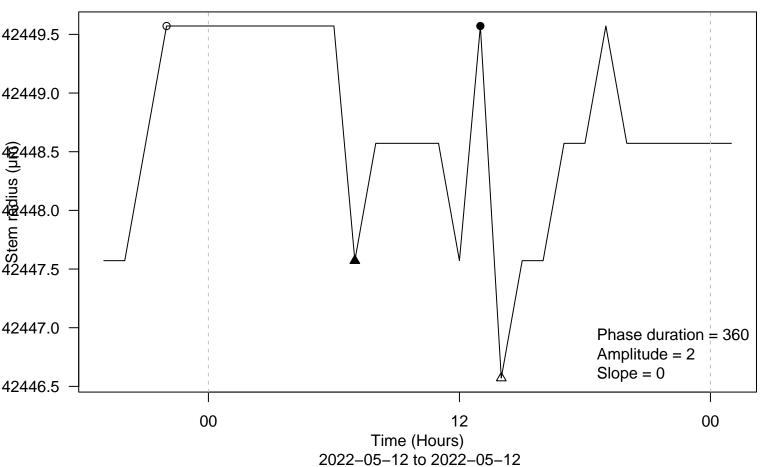
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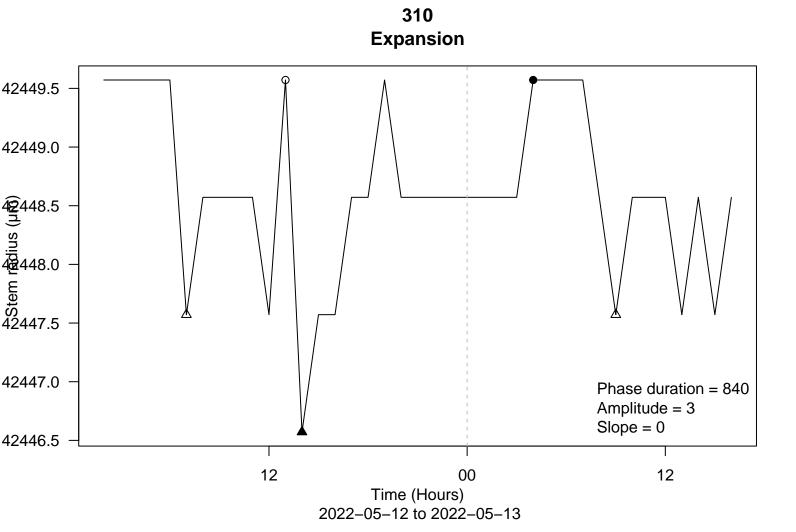




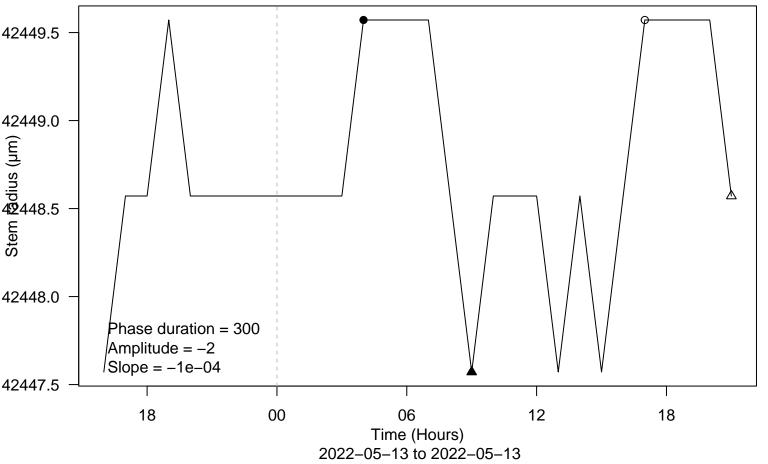


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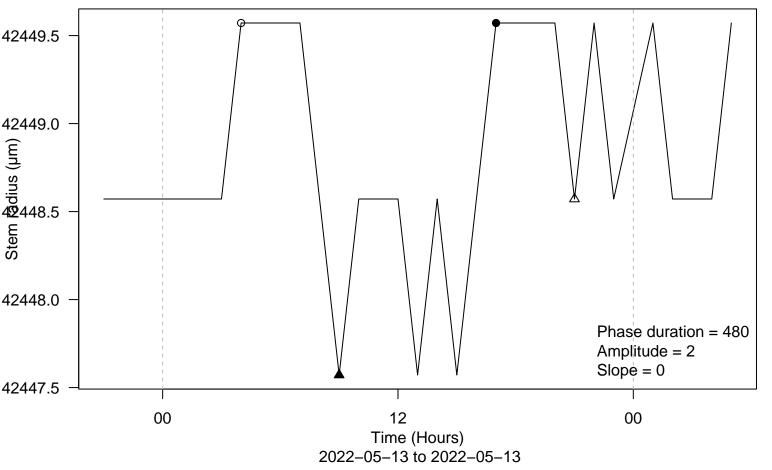




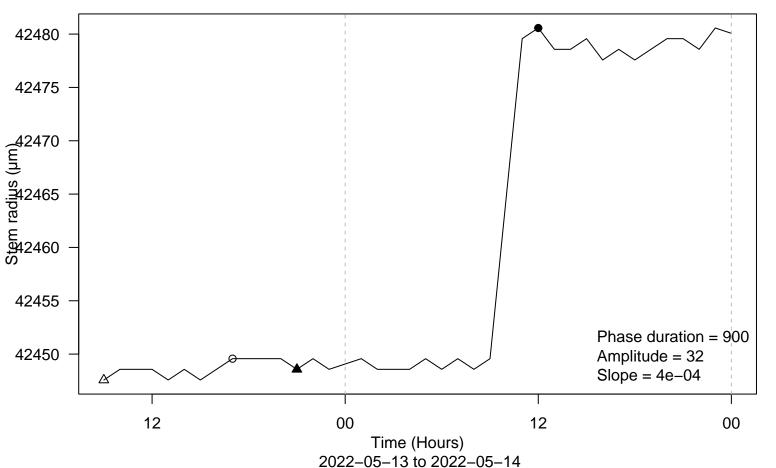
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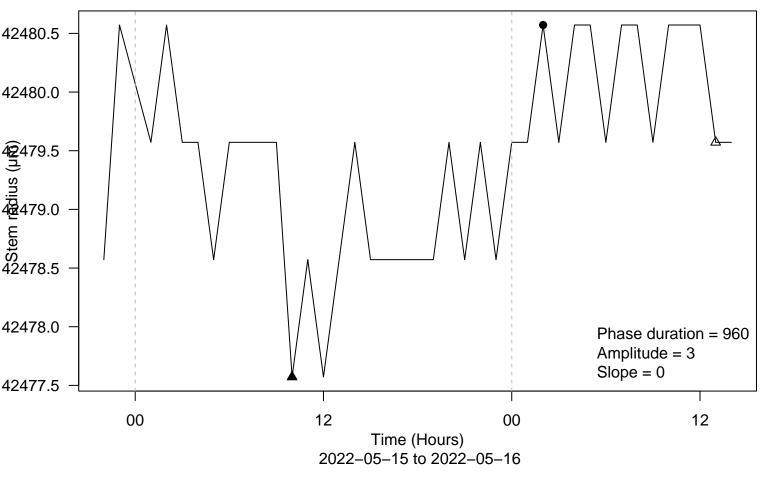
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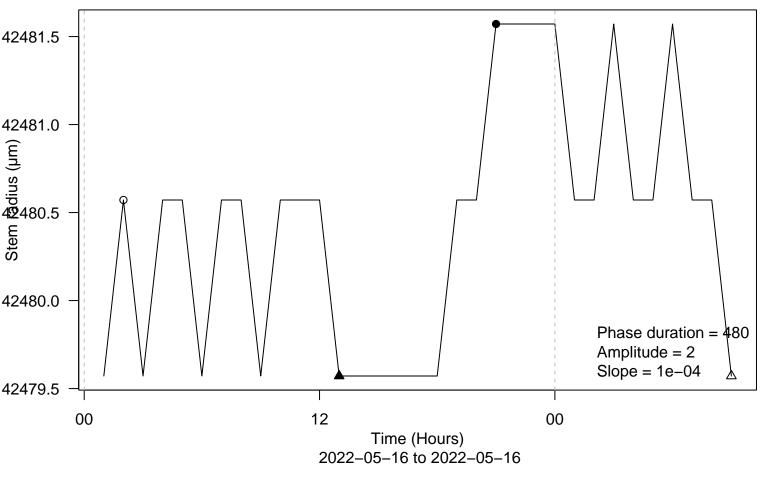
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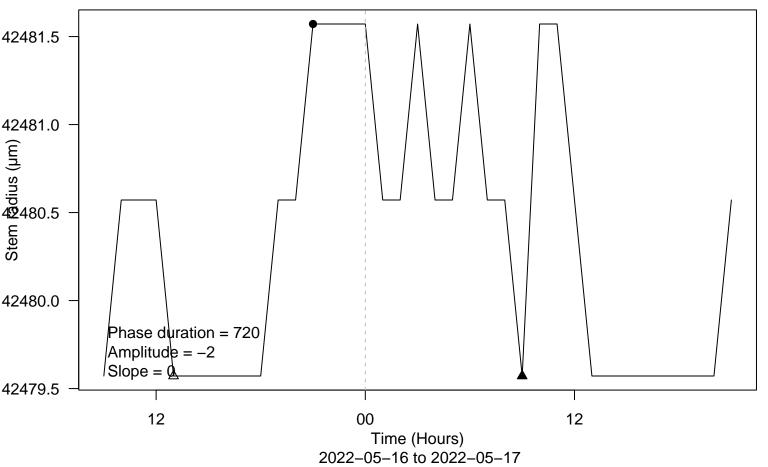
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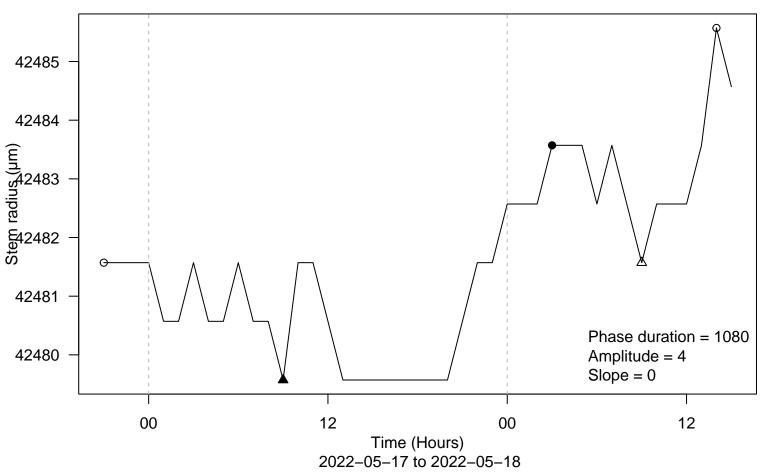
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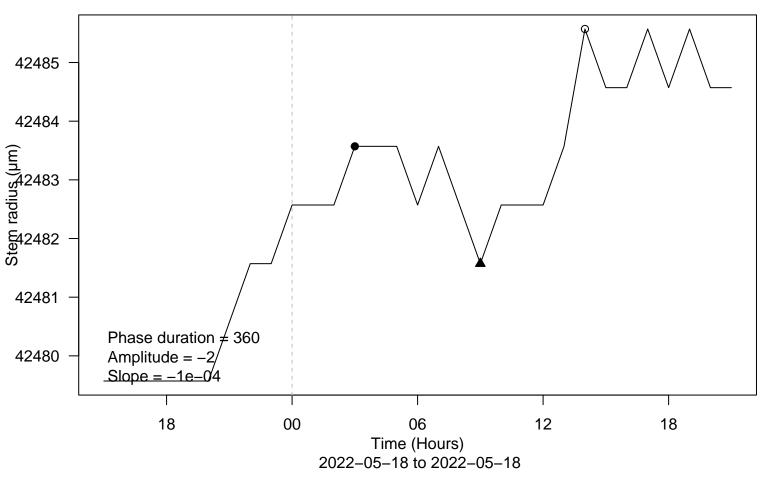




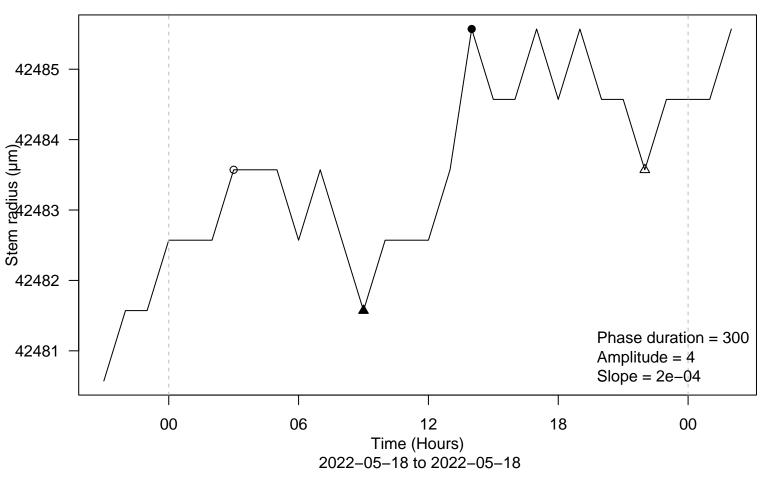
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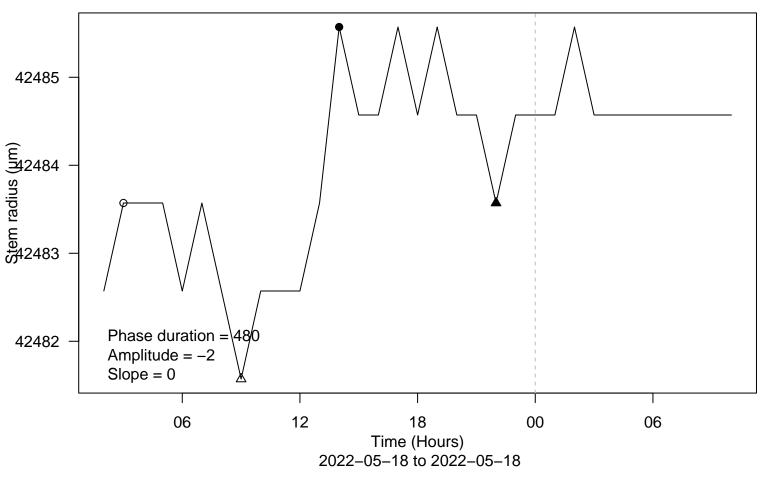
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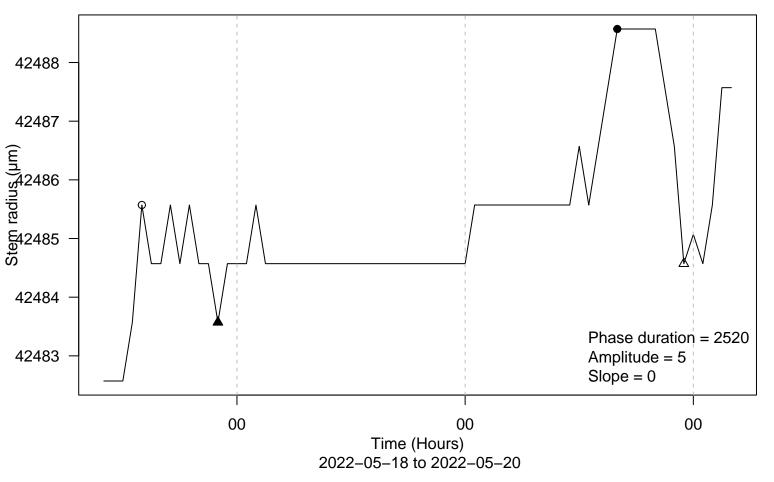
310 Expansion



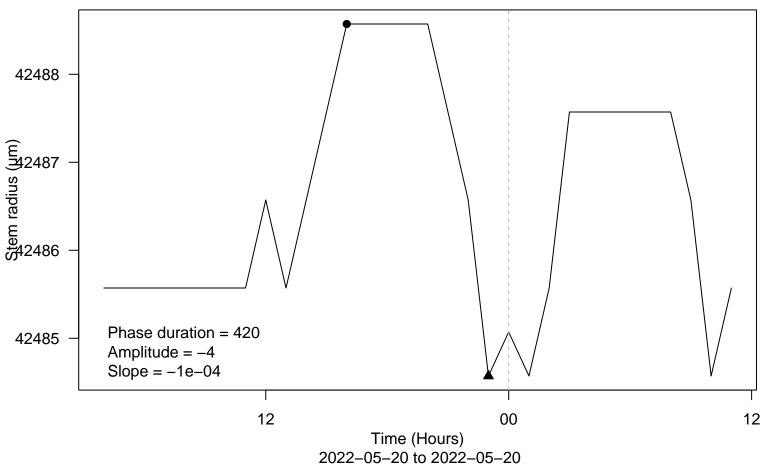
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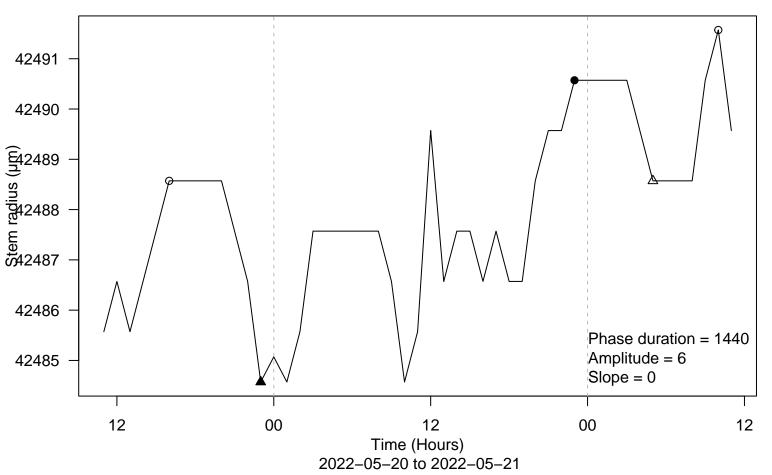
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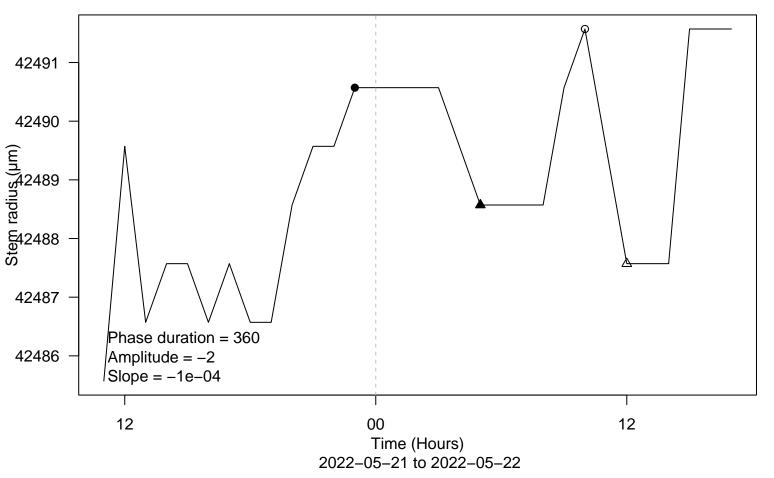




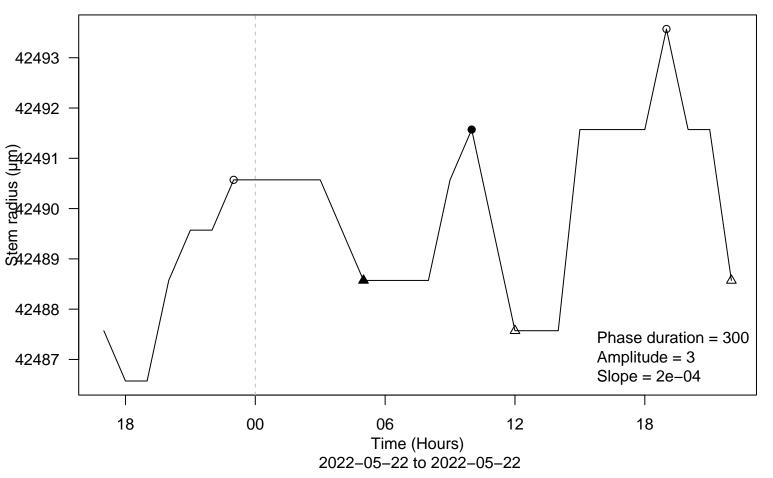
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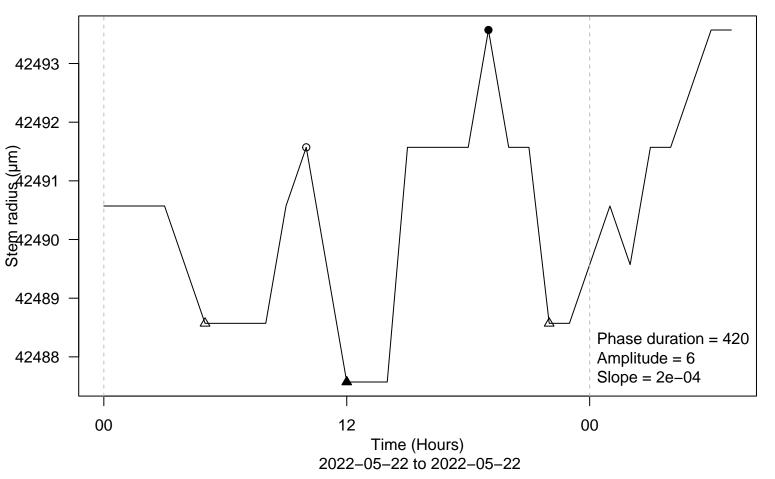
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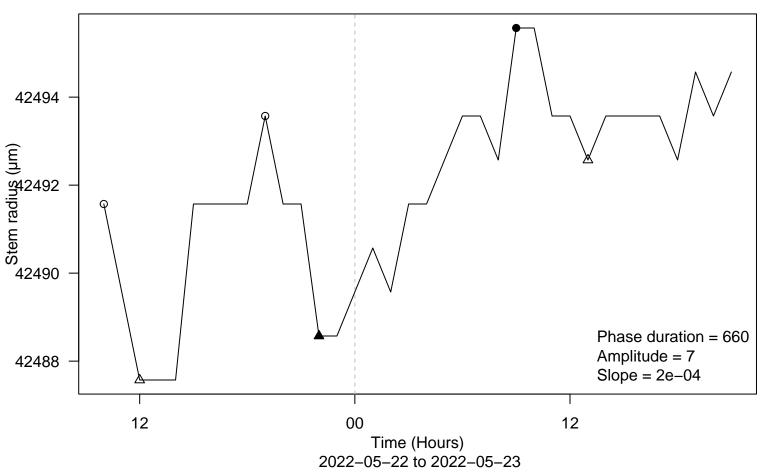
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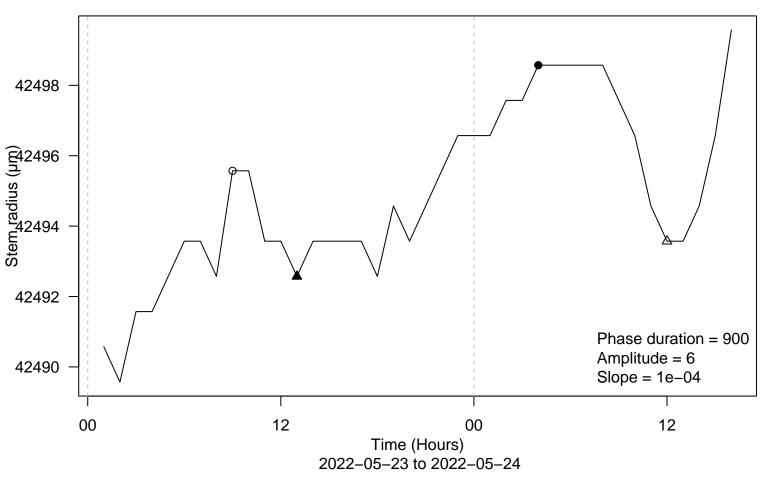
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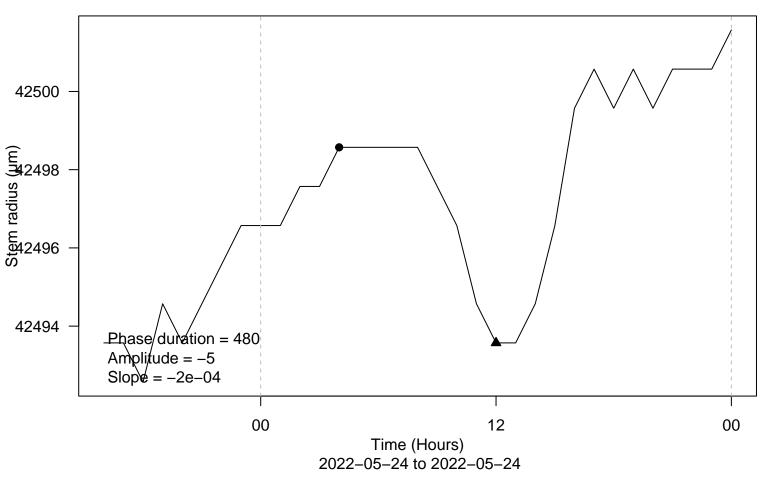
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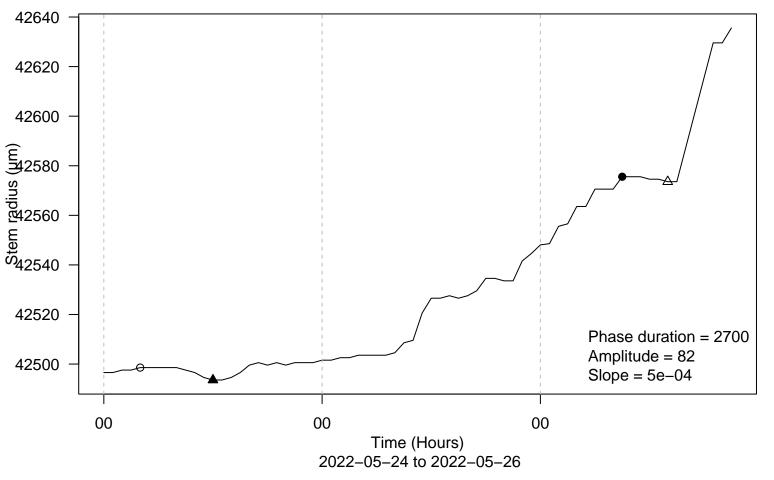
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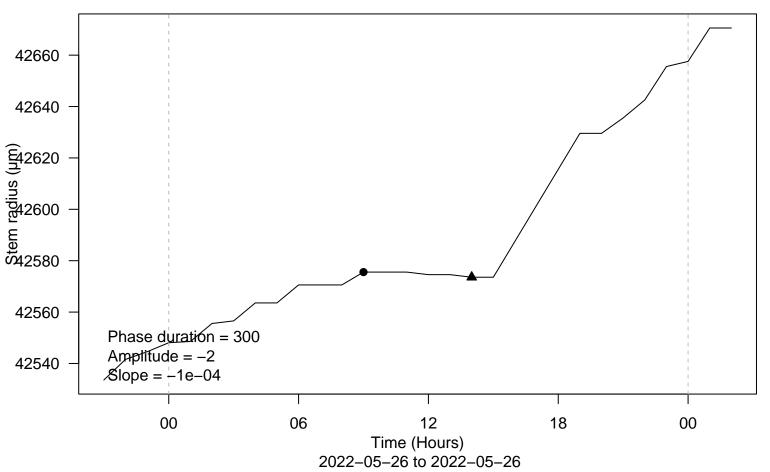
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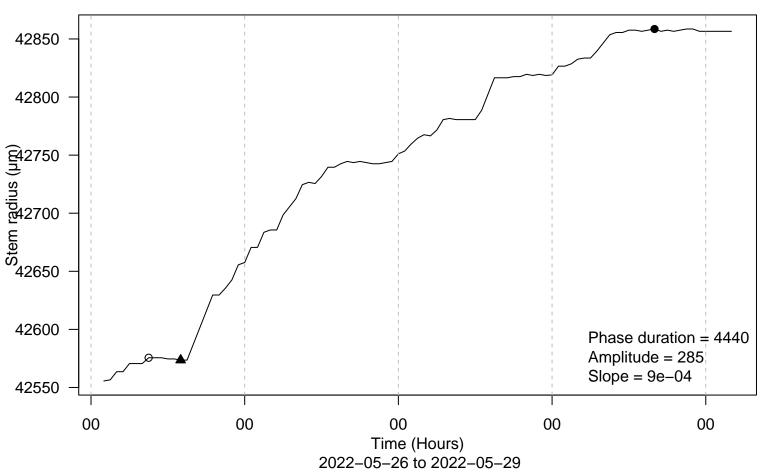
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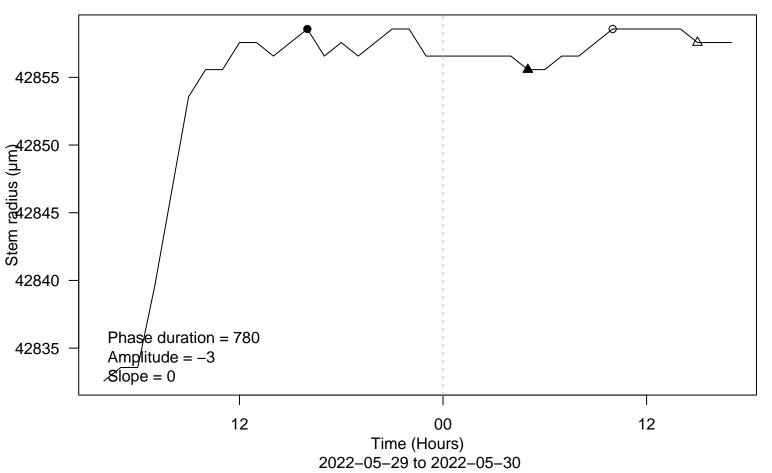
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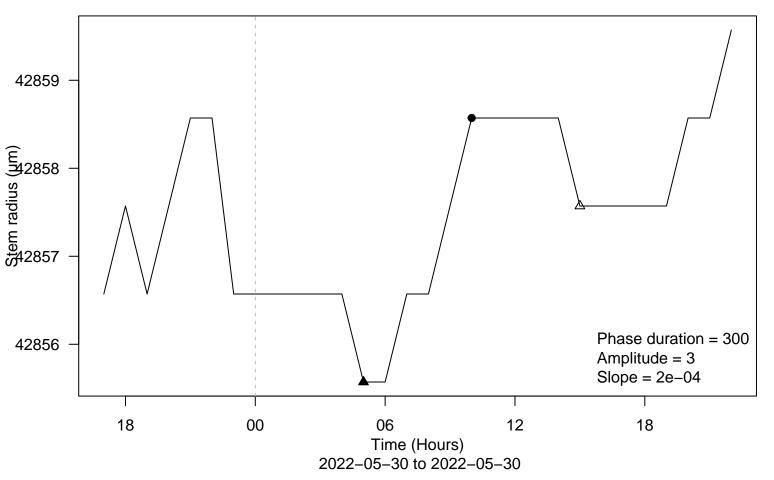
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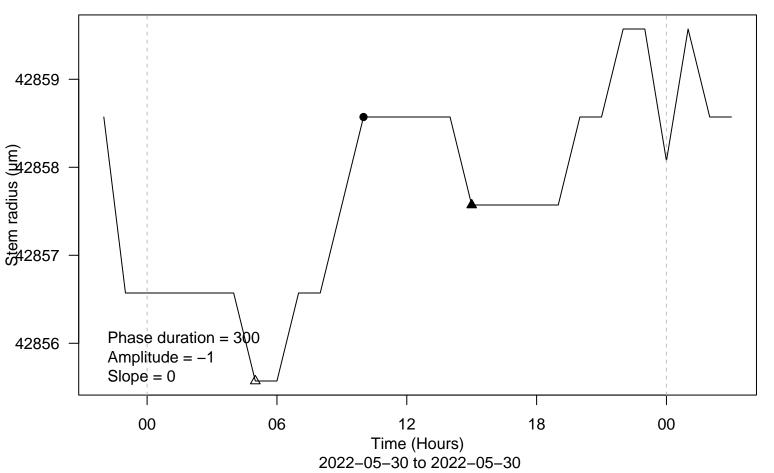
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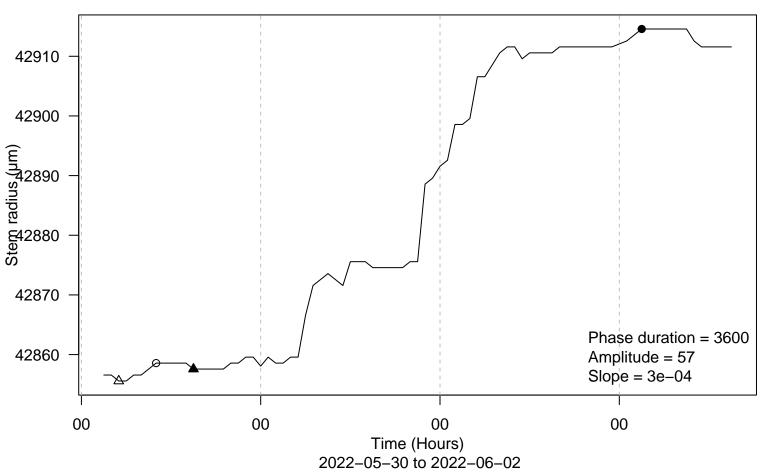
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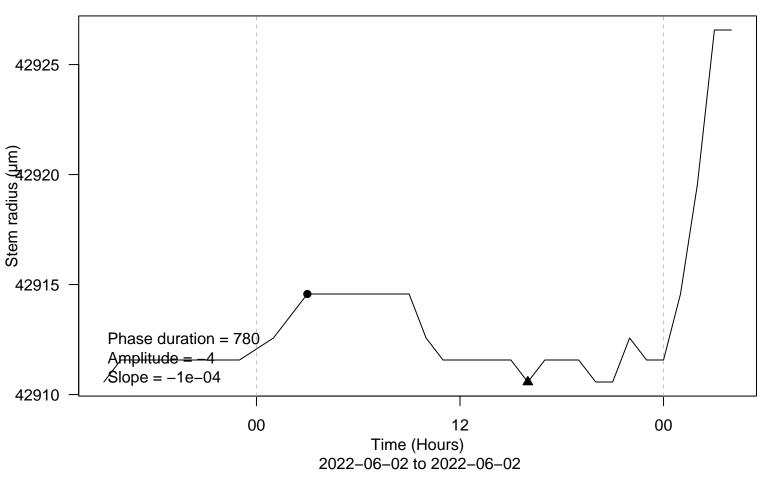
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310 Expansion



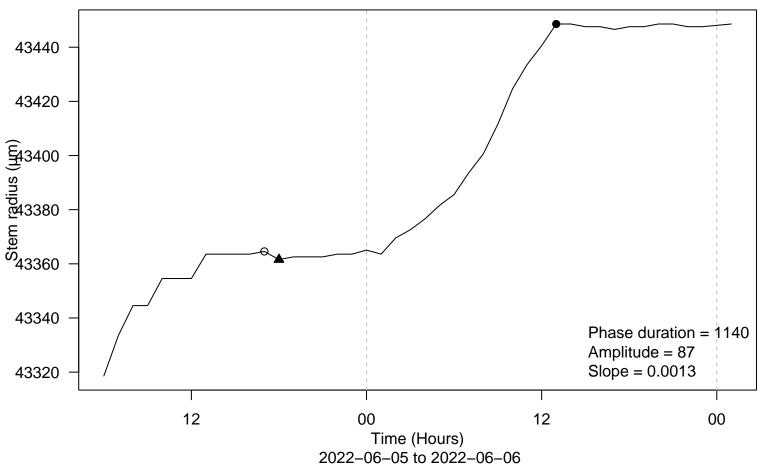
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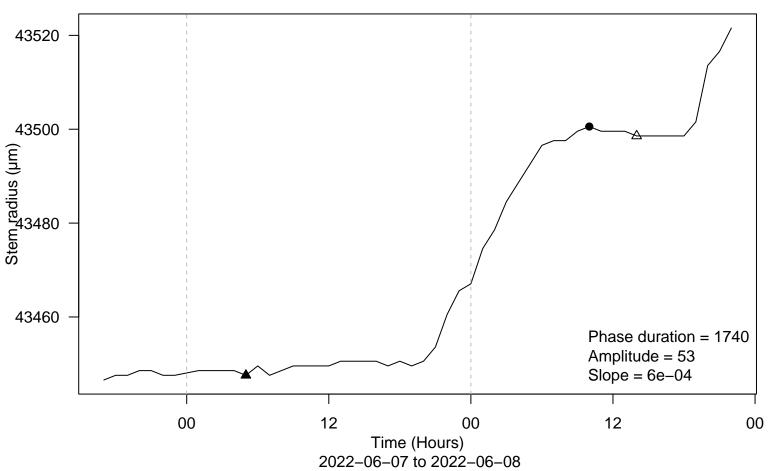
310 **Expansion** 43400 43300 Stem radius (µm) 2000 (µm) 43000 Phase duration = 4380 Amplitude = 454Slope = 0.00242900 00 00 00 00 Time (Hours)

2022-06-02 to 2022-06-05

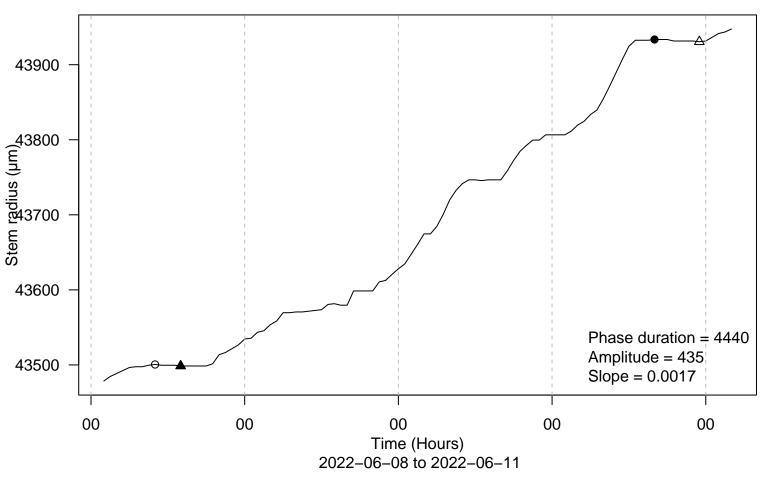
310 Expansion



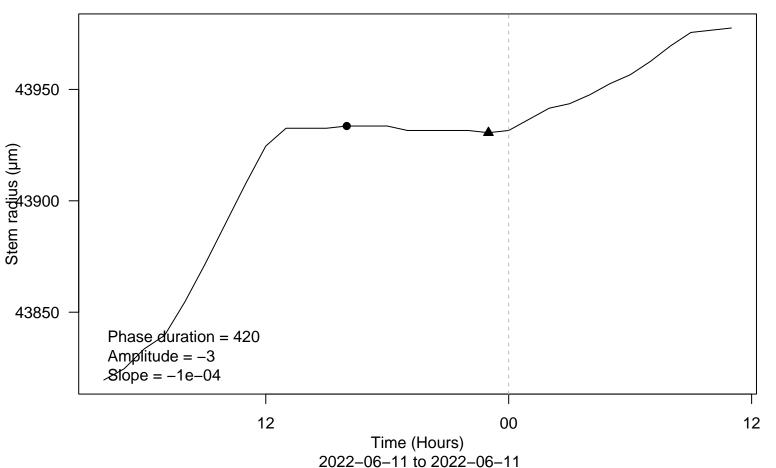
310 Expansion



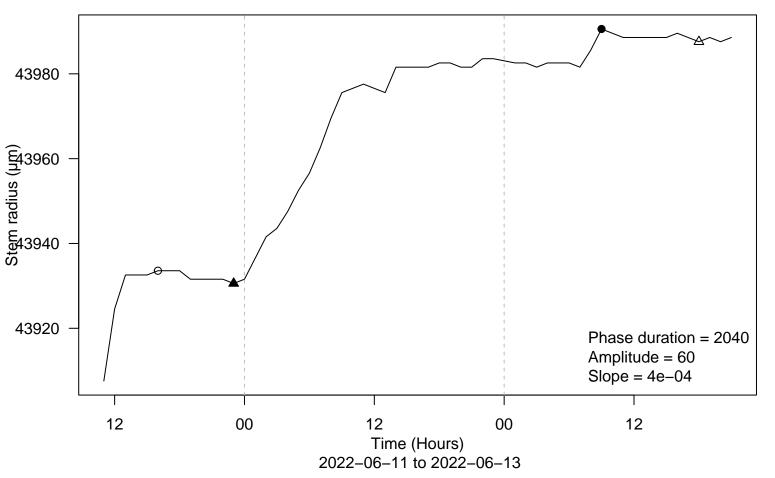
310 Expansion



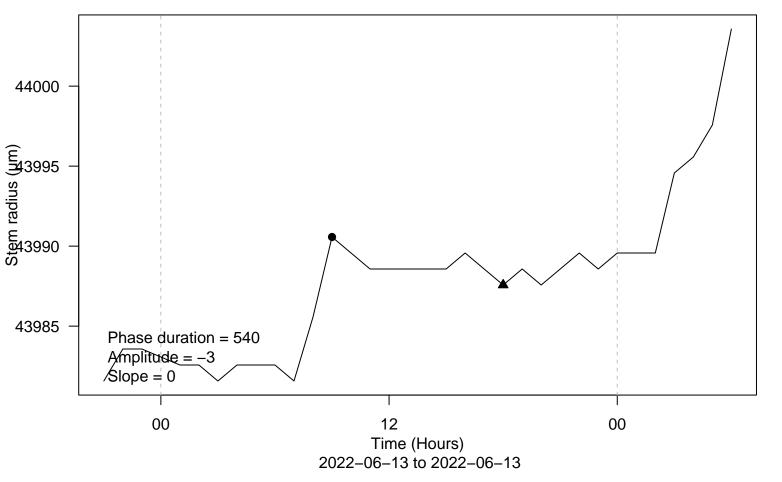
310 Shrinkage



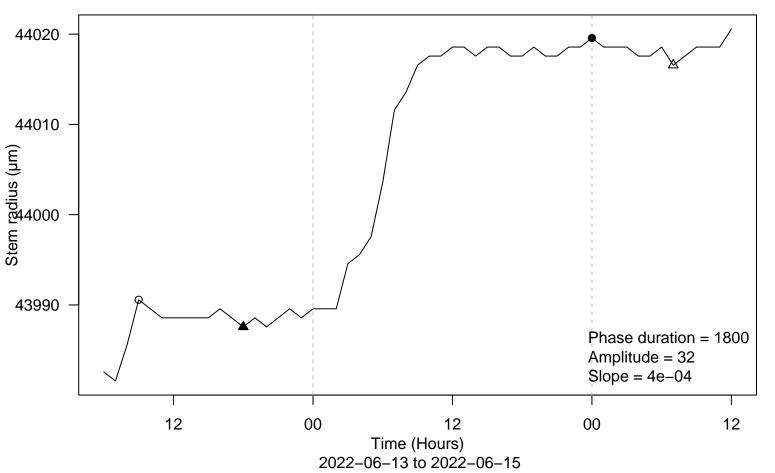
310 Expansion



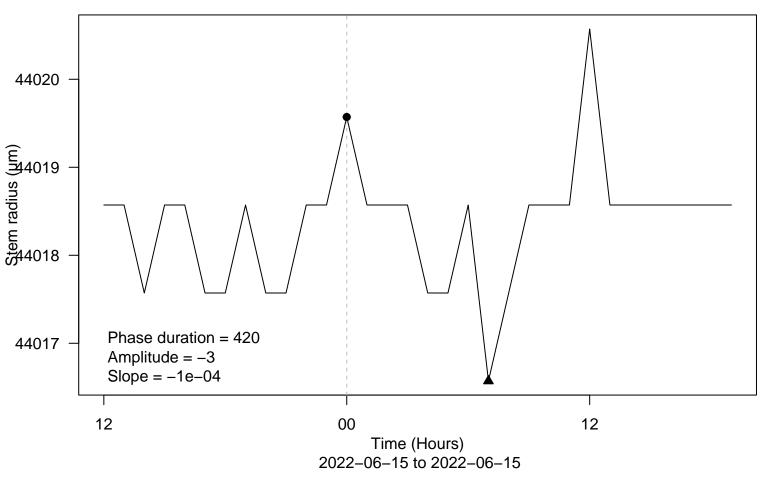
310 Shrinkage



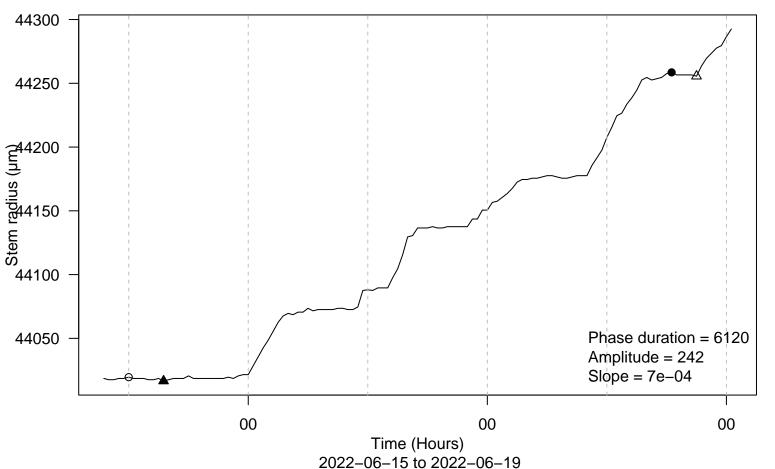
310 Expansion



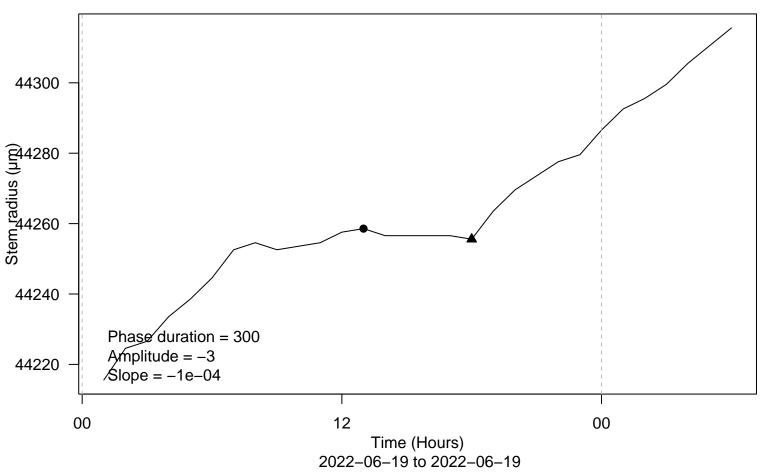
310 Shrinkage



310 Expansion



310 Shrinkage

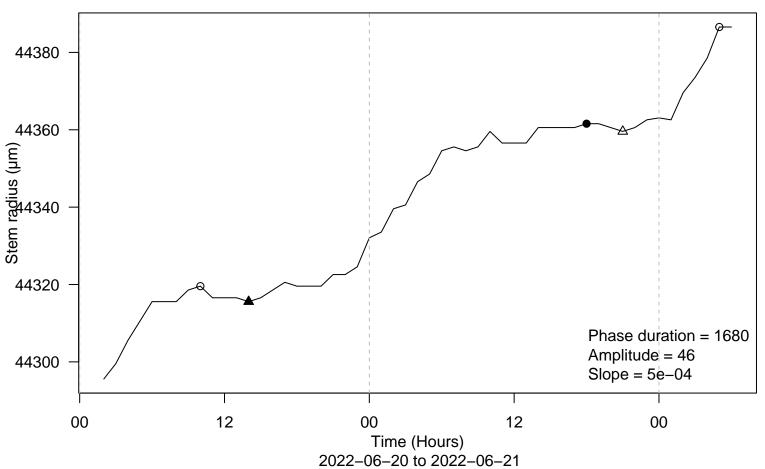


**Expansion** 44320 44300 Stem Fadius (µm) 280 44260 Phase duration = 960 Amplitude = 64 Slope = 0.001112 00 12 Time (Hours)

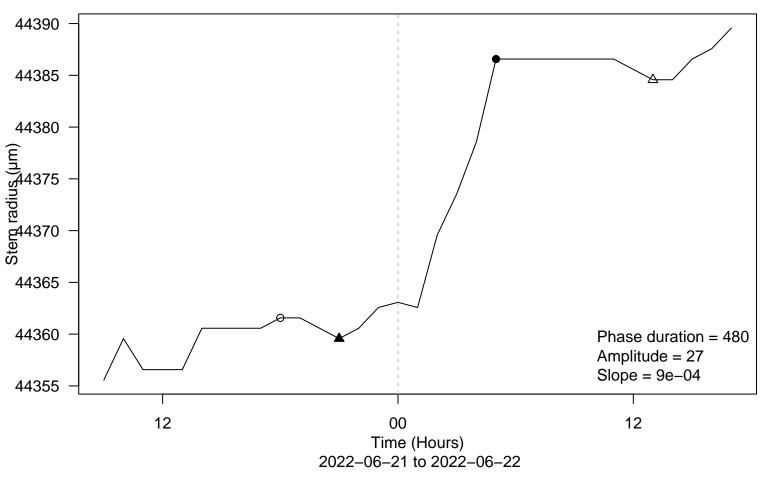
2022-06-19 to 2022-06-20

310

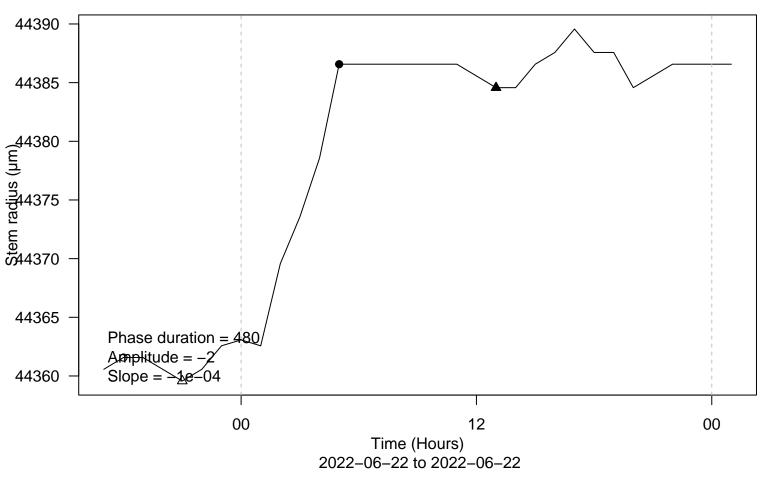
310 Expansion



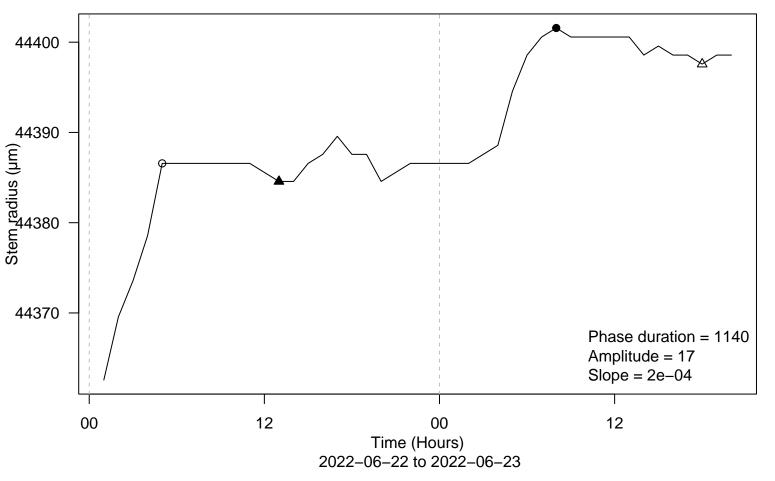
310 Expansion



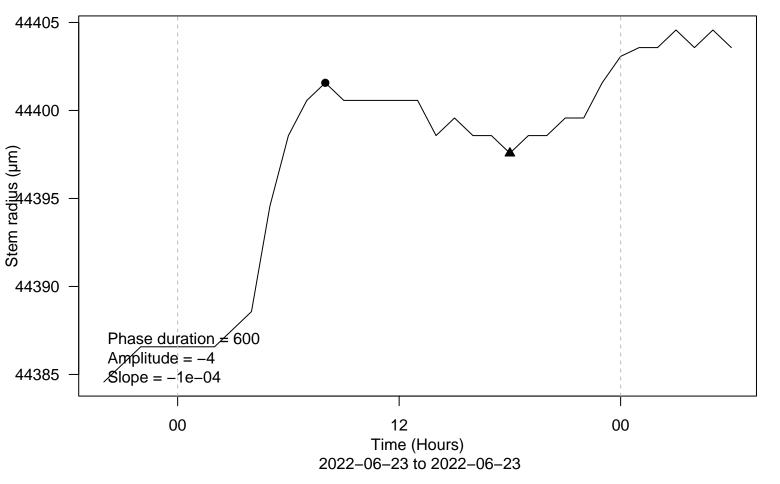
310 Shrinkage



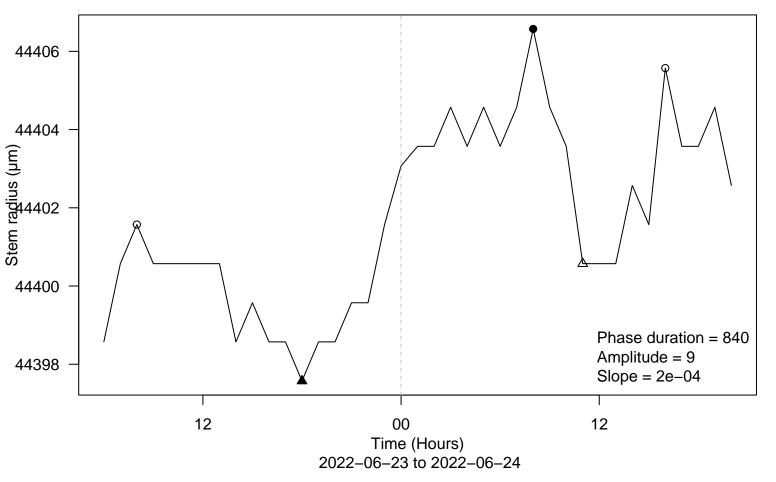
310 Expansion



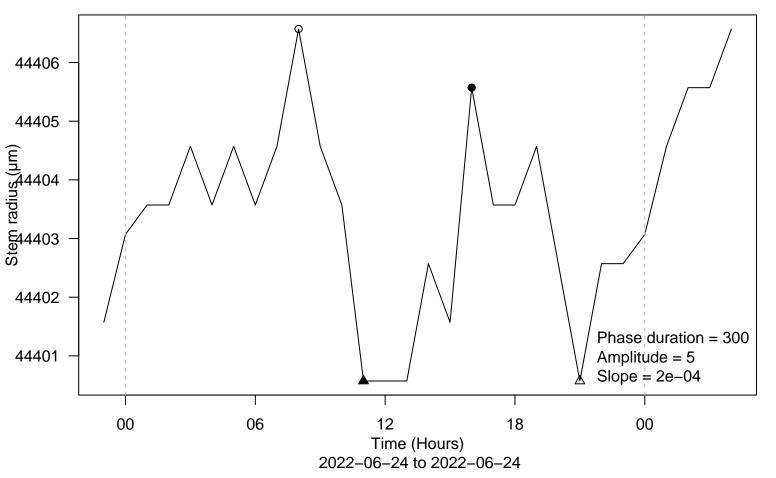
310 Shrinkage



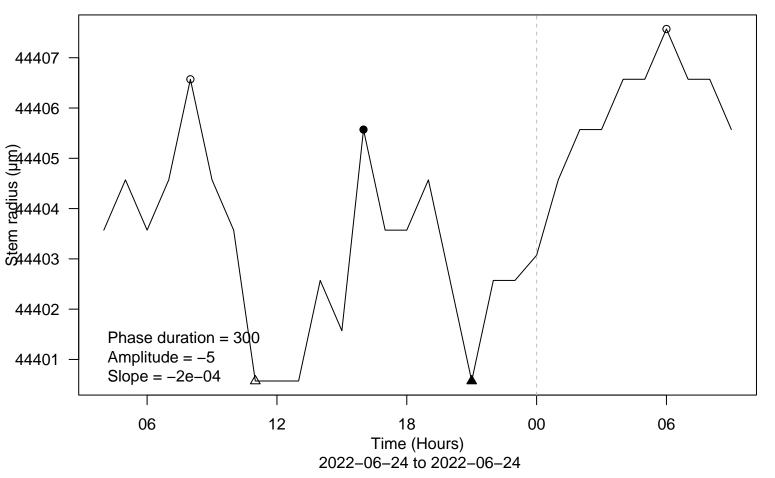
310 Expansion



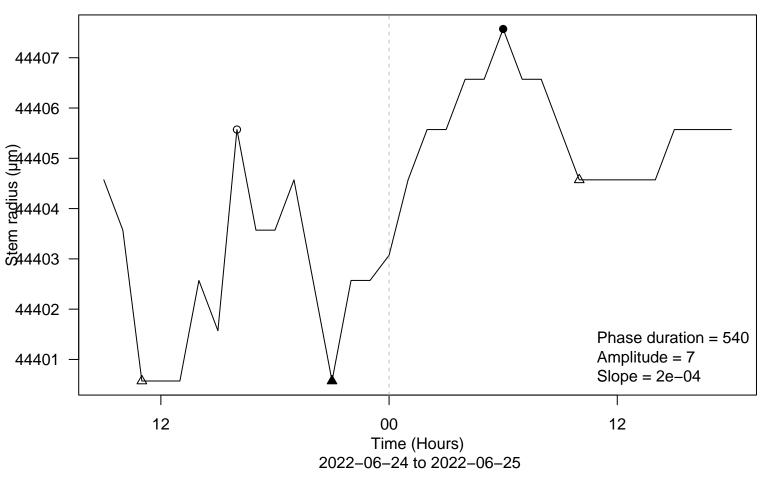
310 Expansion



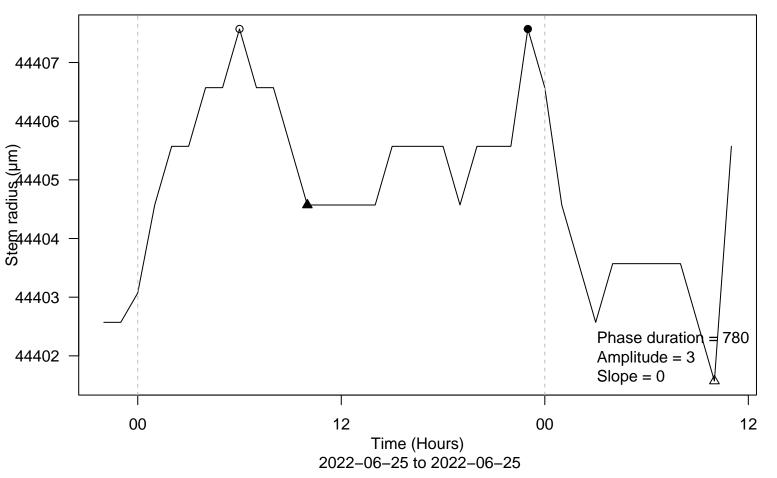
310 Shrinkage



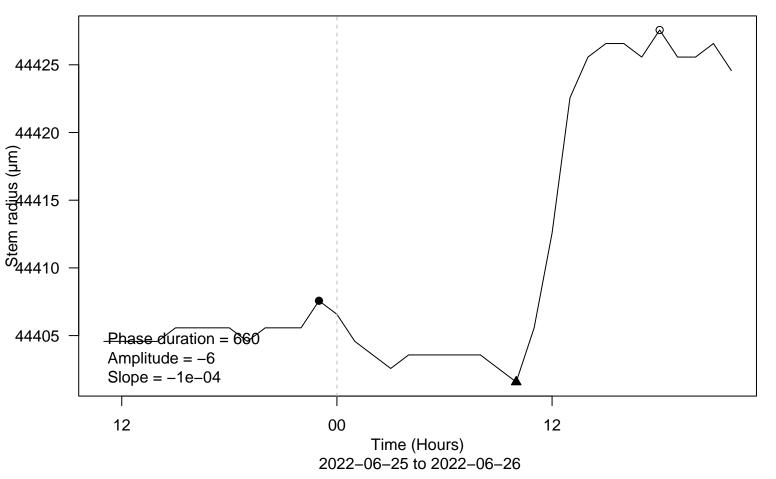
310 Expansion



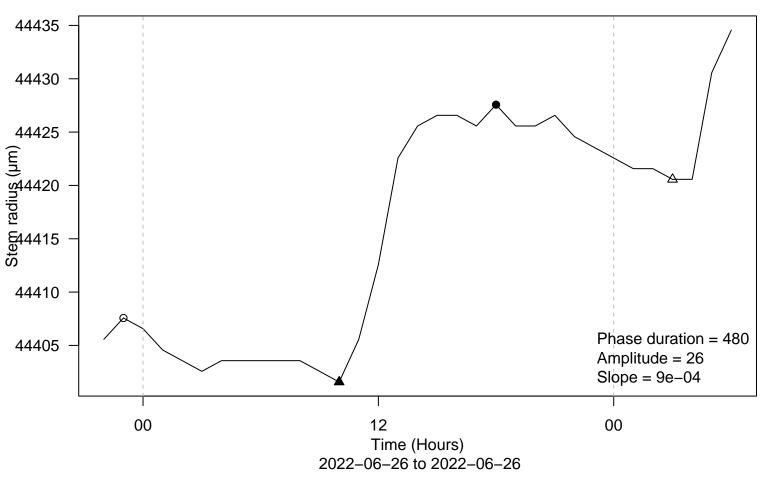
310 Expansion



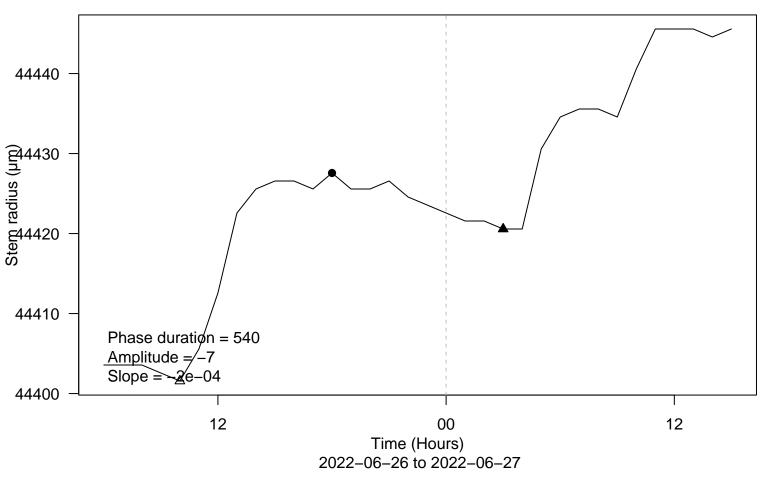
310 Shrinkage



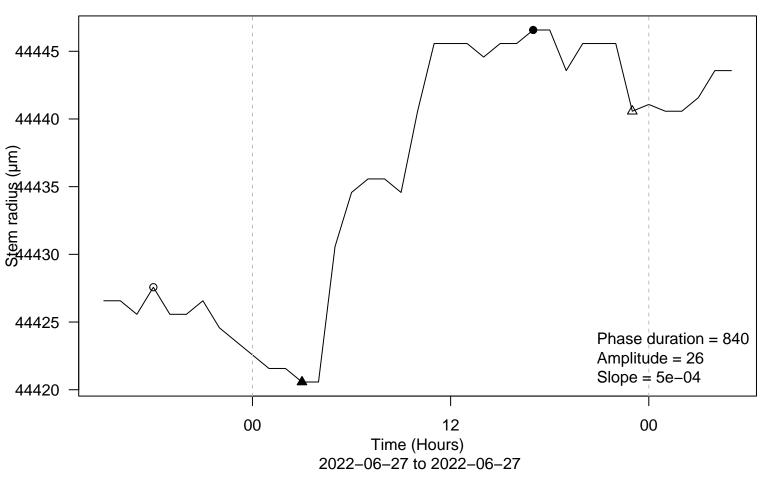
310 Expansion



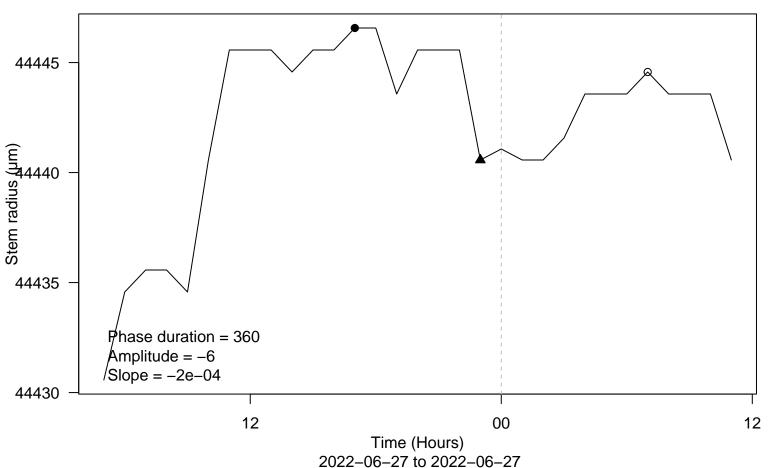
310 Shrinkage



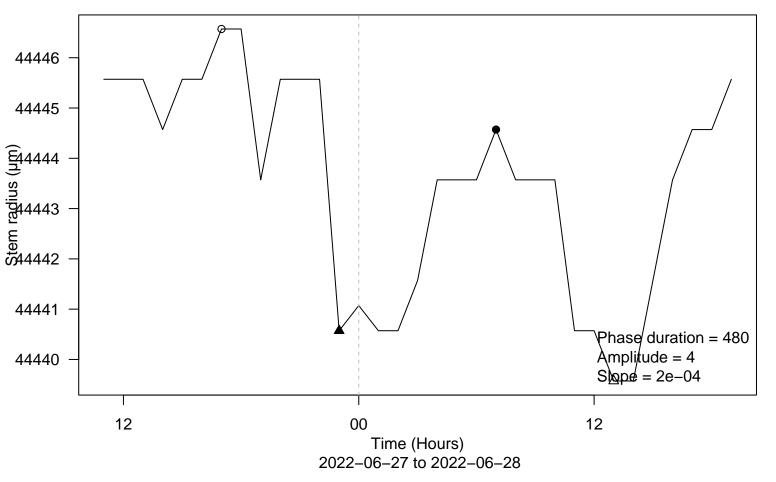
310 Expansion



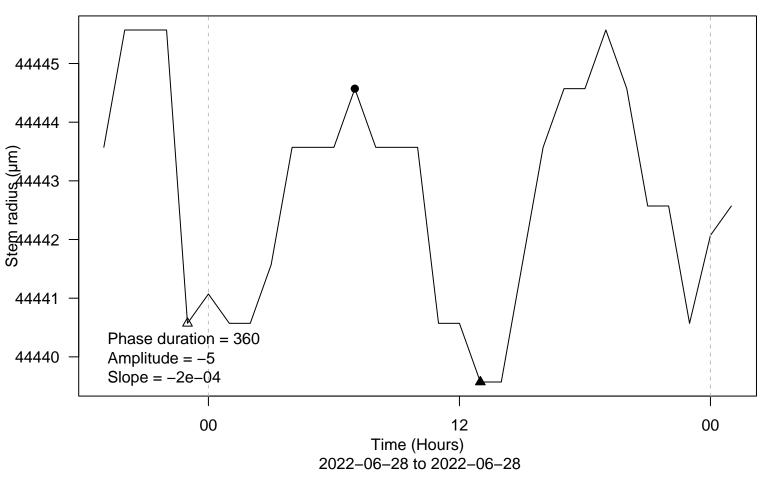
310 Shrinkage



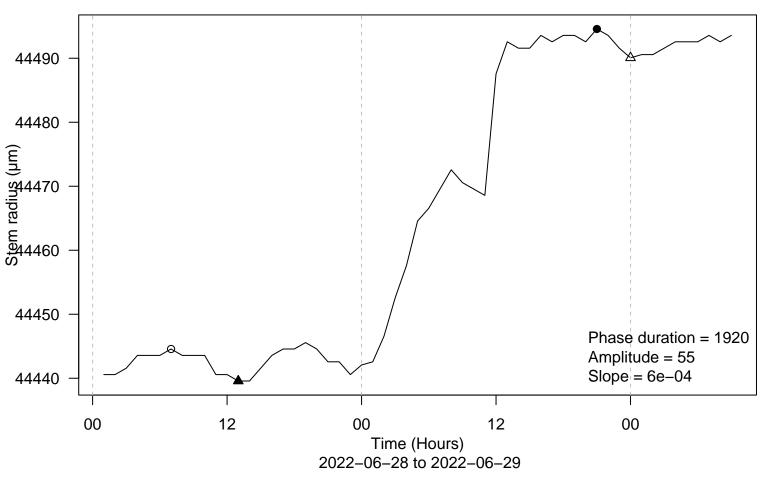
310 Expansion



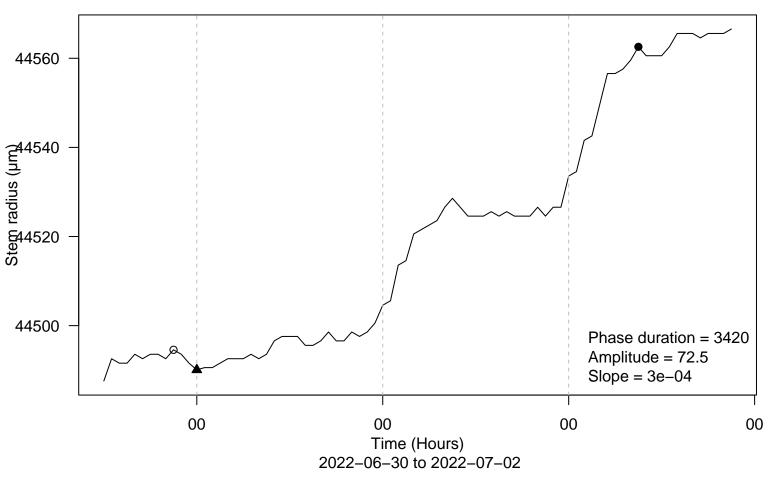
310 Shrinkage



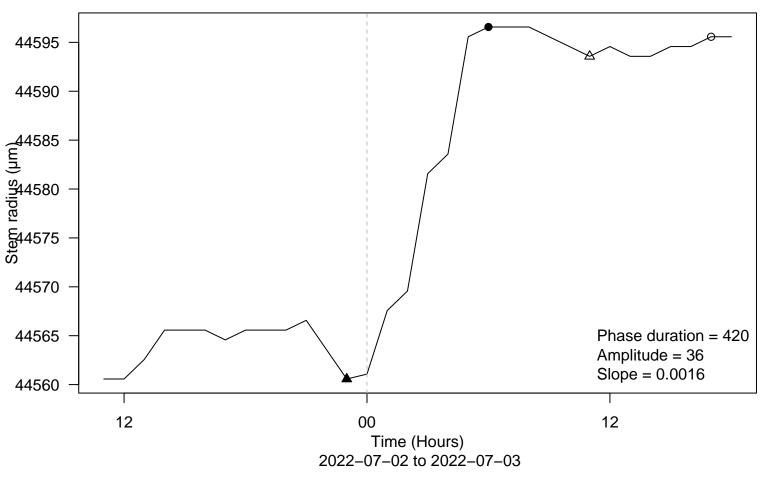
310 Expansion



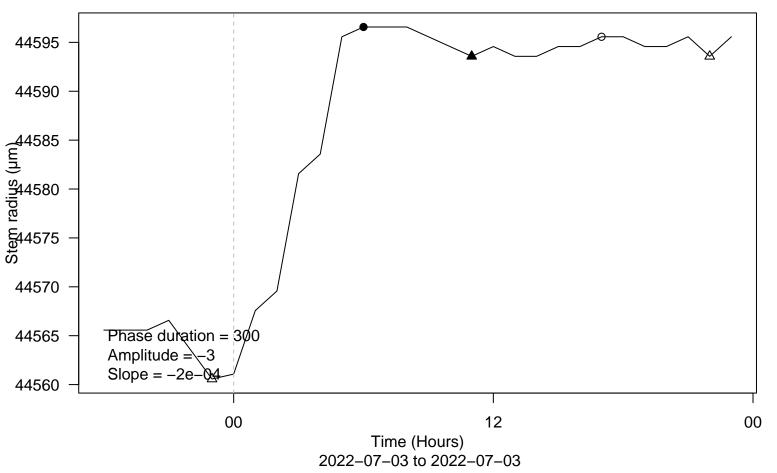
310 Expansion



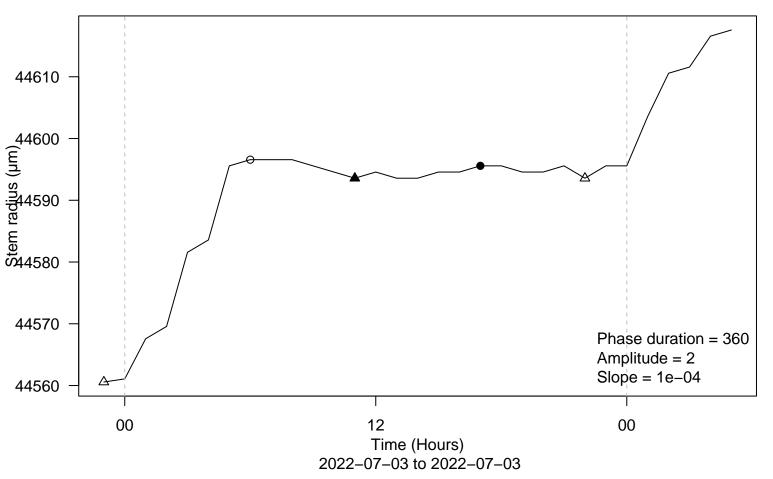
310 Expansion



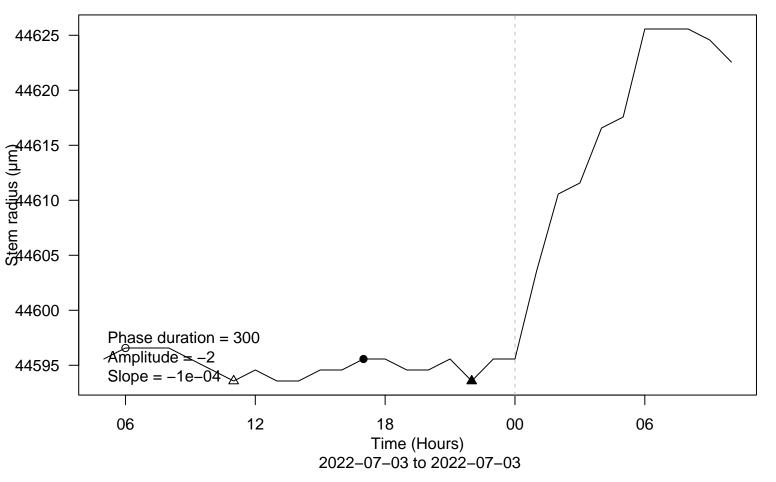
310 Shrinkage



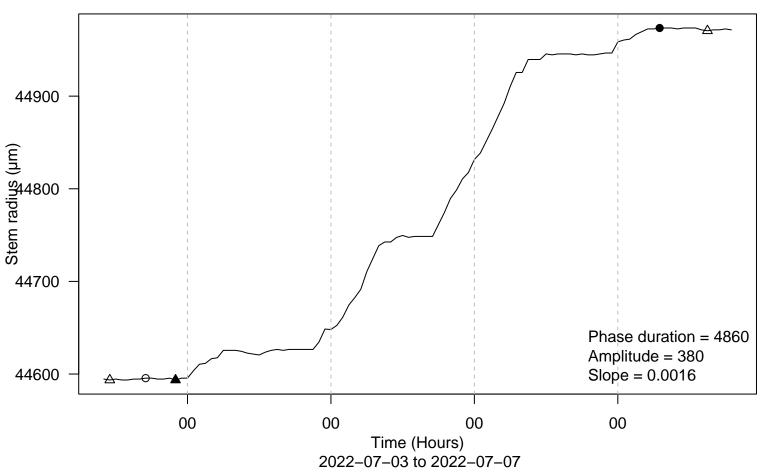
310 Expansion



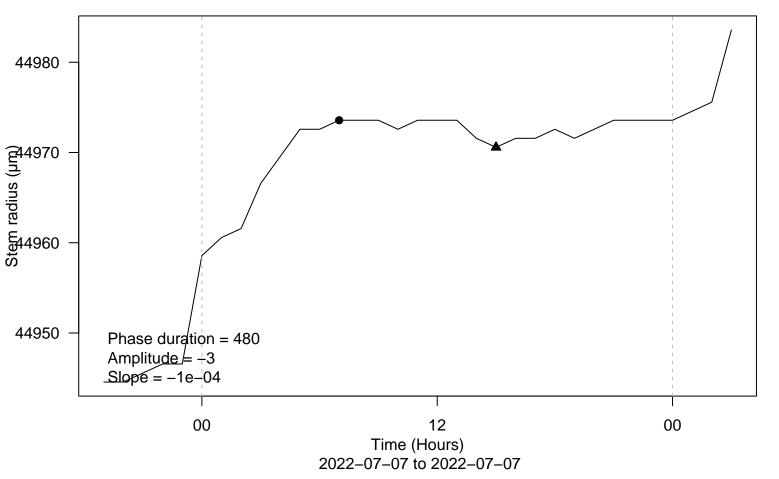
310 Shrinkage



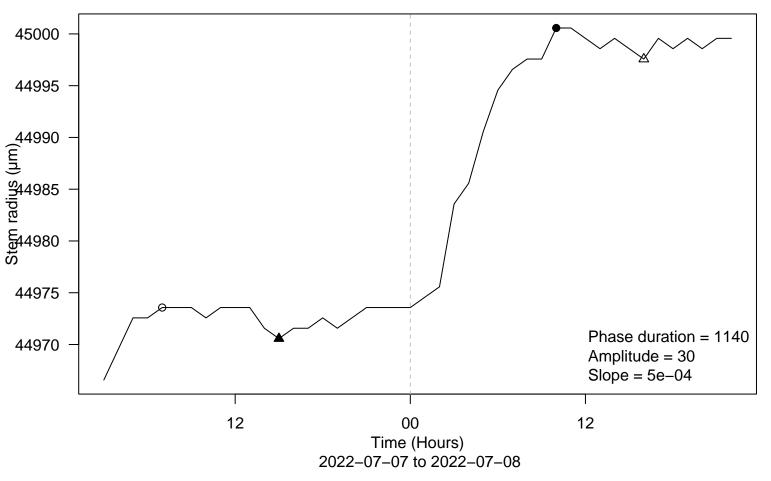
310 Expansion



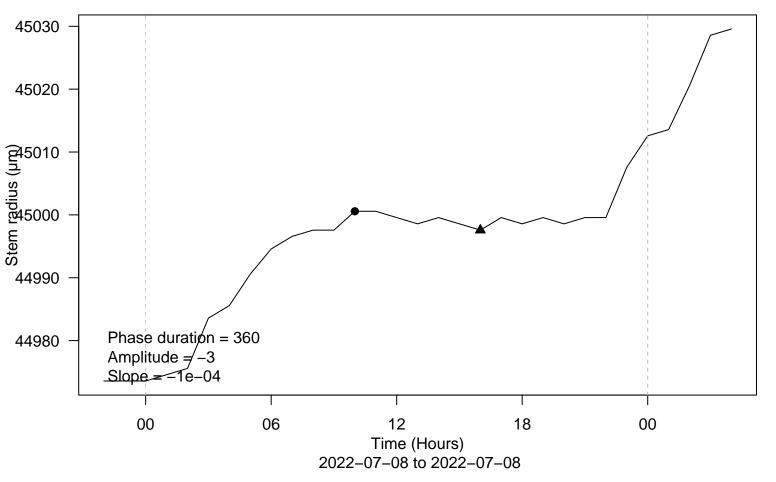
310 Shrinkage



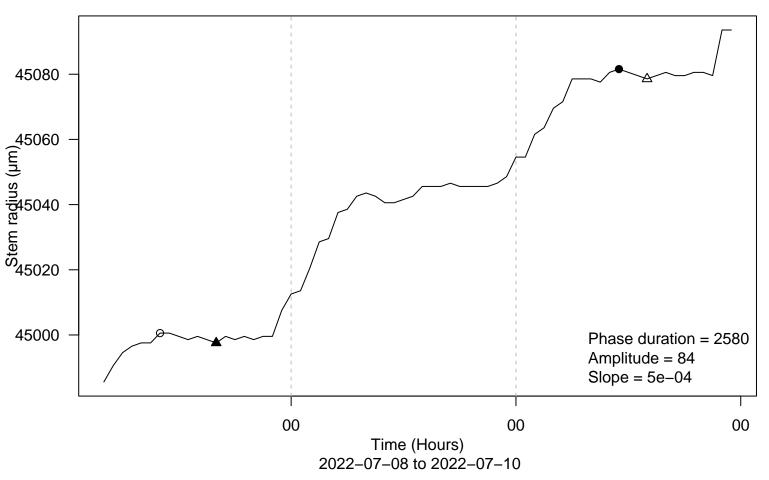
310 Expansion



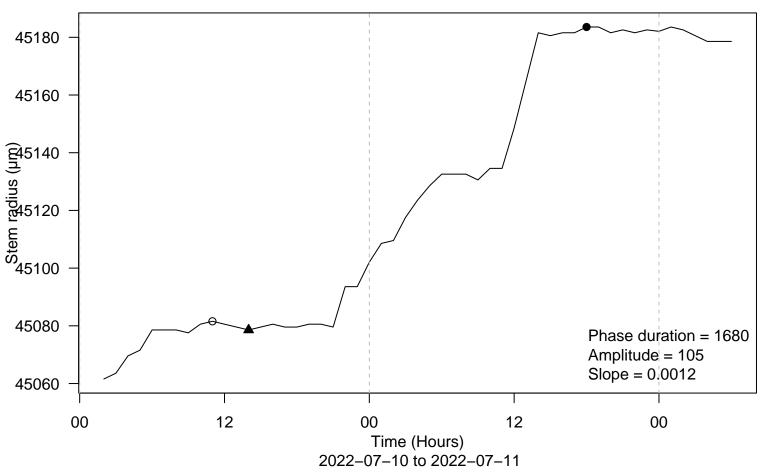
310 Shrinkage



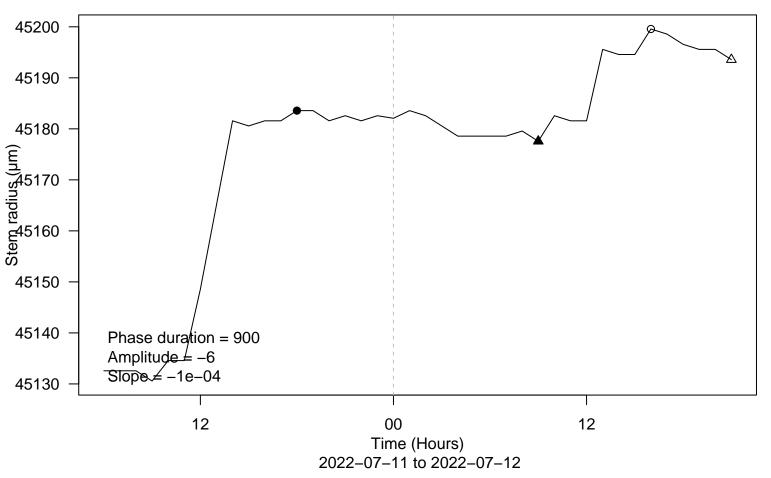
310 Expansion



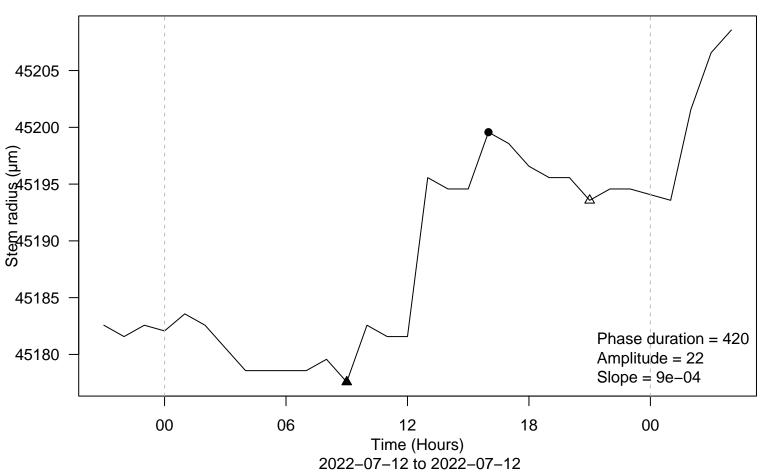
310 Expansion



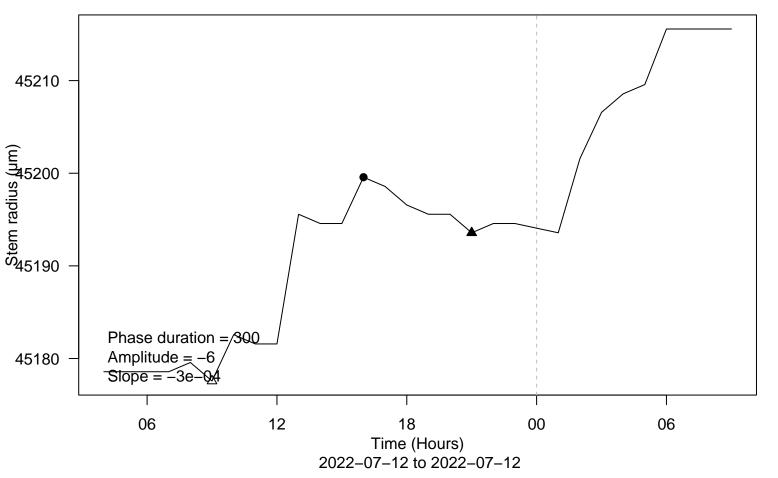
310 Shrinkage



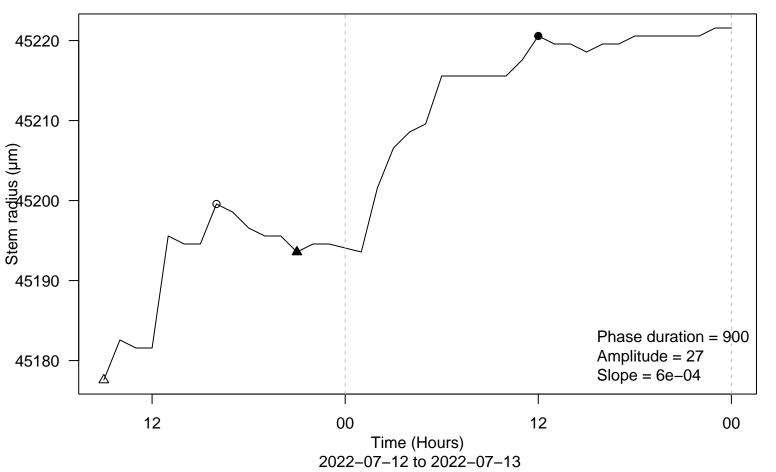
310 Expansion



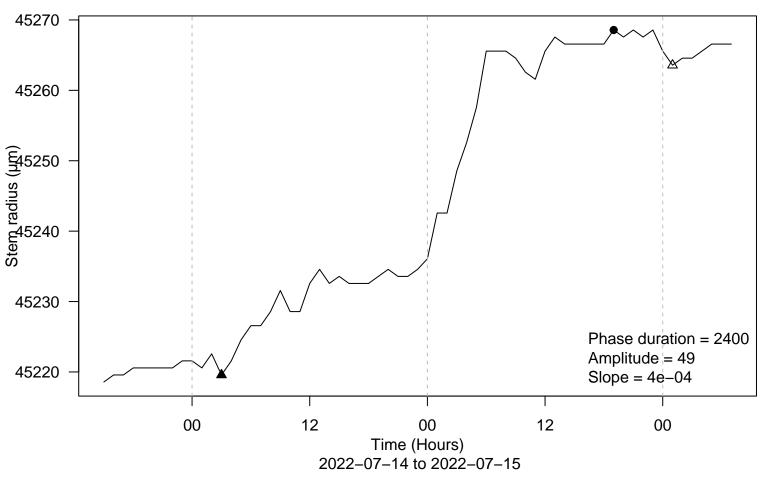
310 Shrinkage



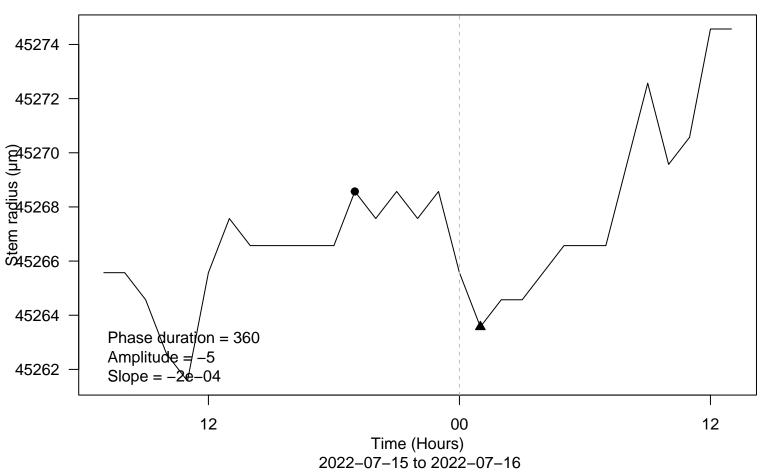
310 Expansion



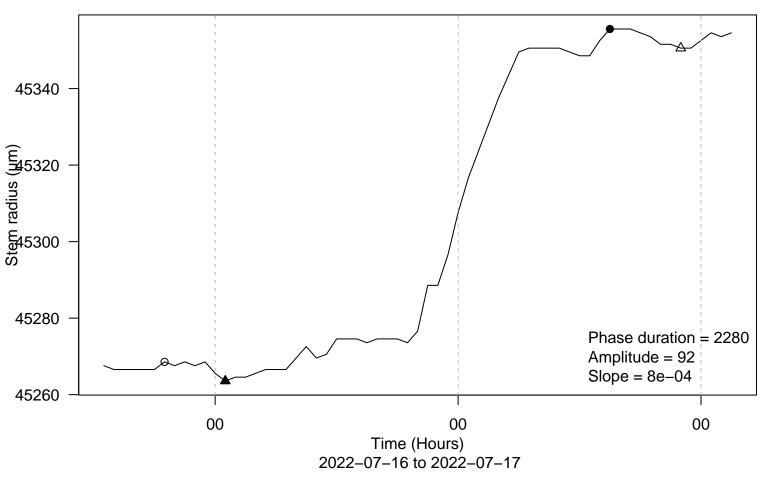
310 Expansion



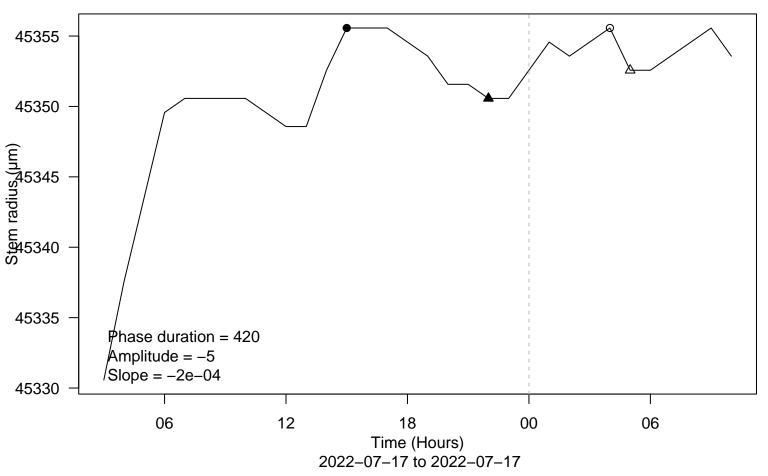
310 Shrinkage



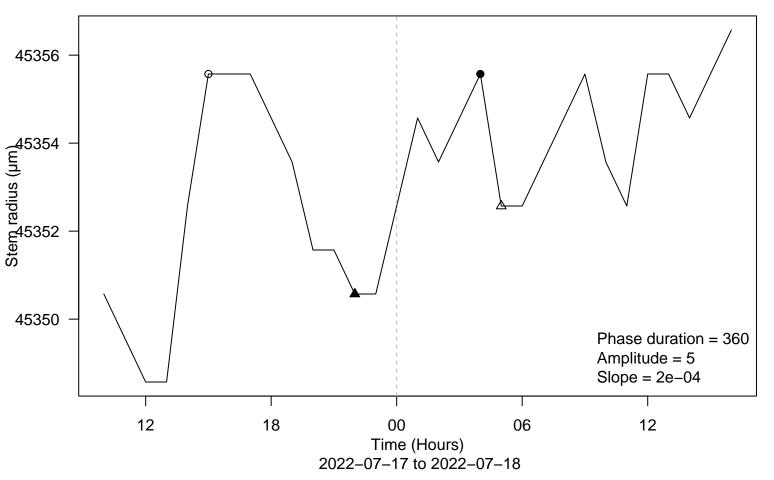
310 Expansion



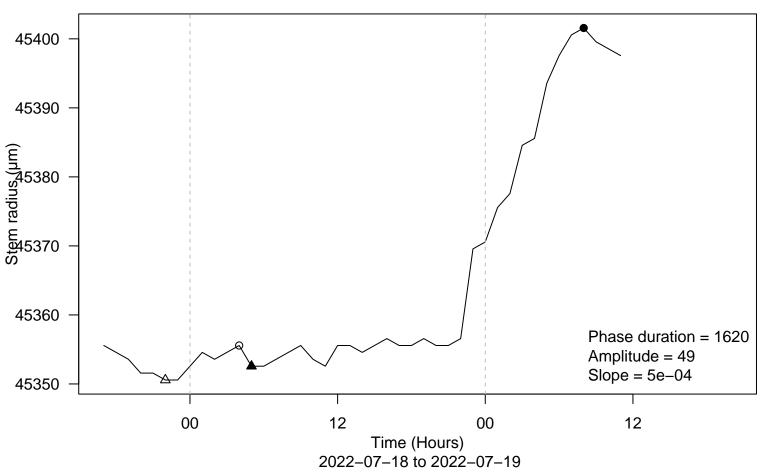
310 Shrinkage



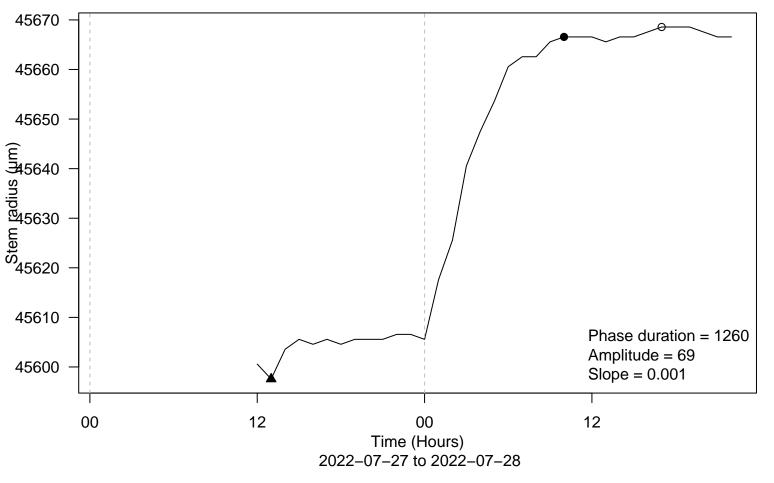
310 Expansion



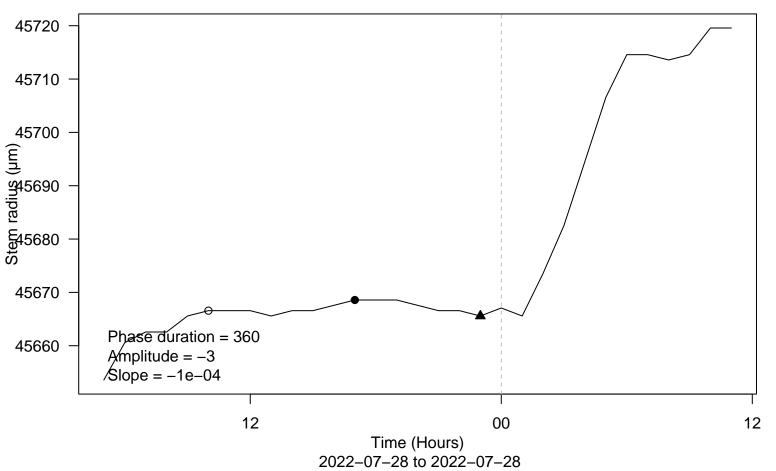
310 Expansion



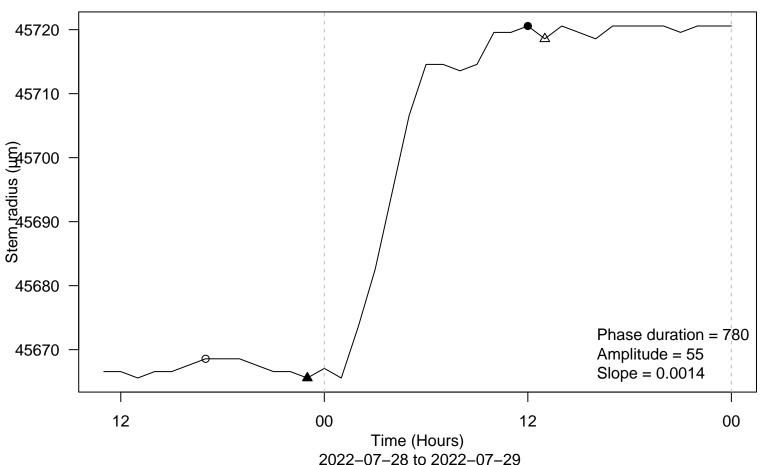
310 Expansion



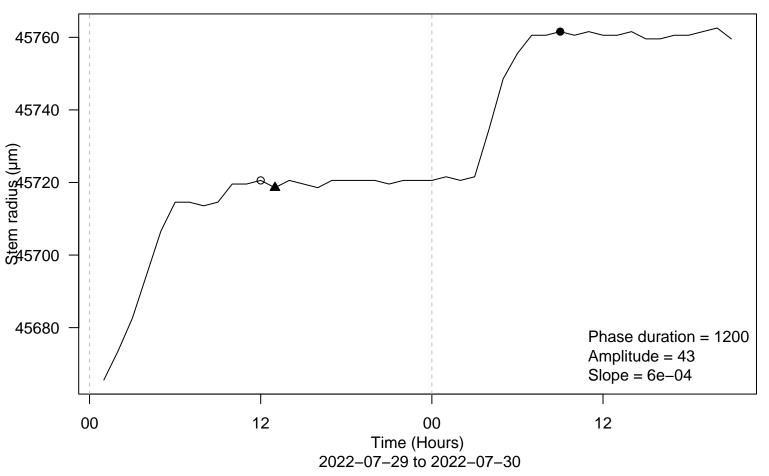
310 Shrinkage



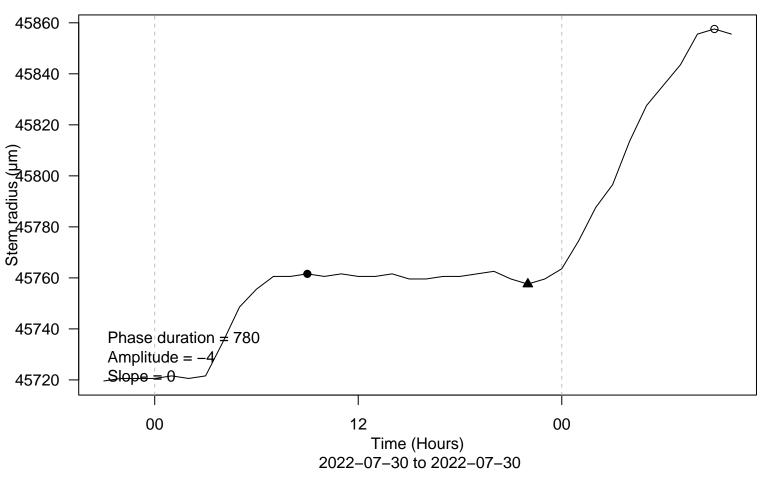
310 Expansion



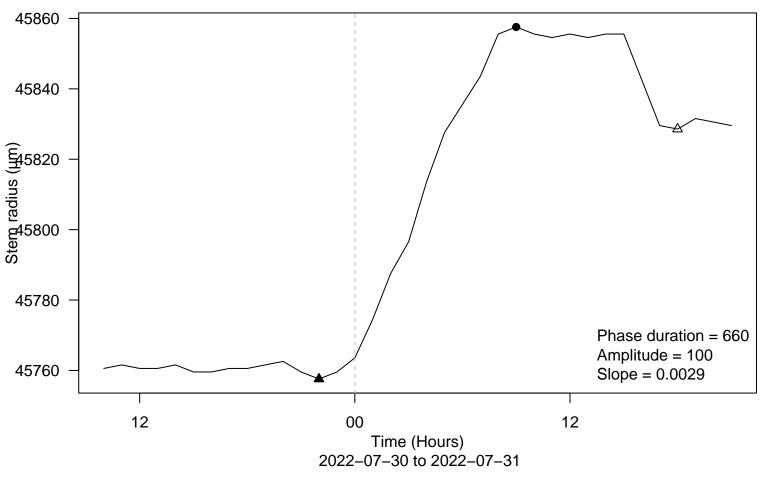
310 Expansion



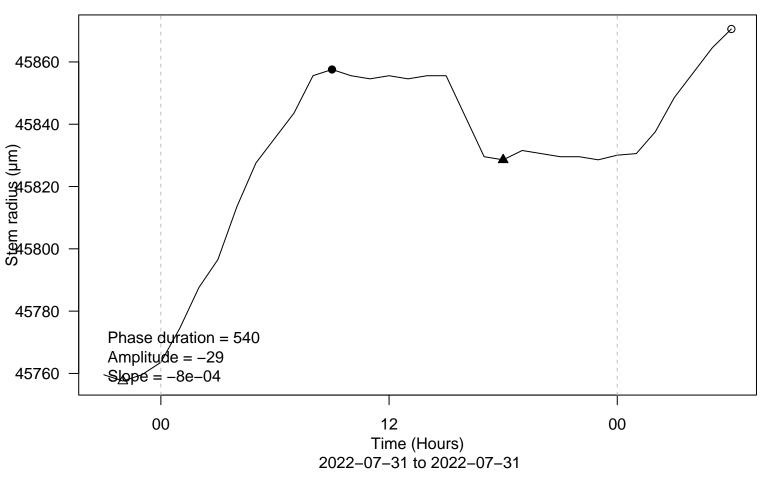
310 Shrinkage



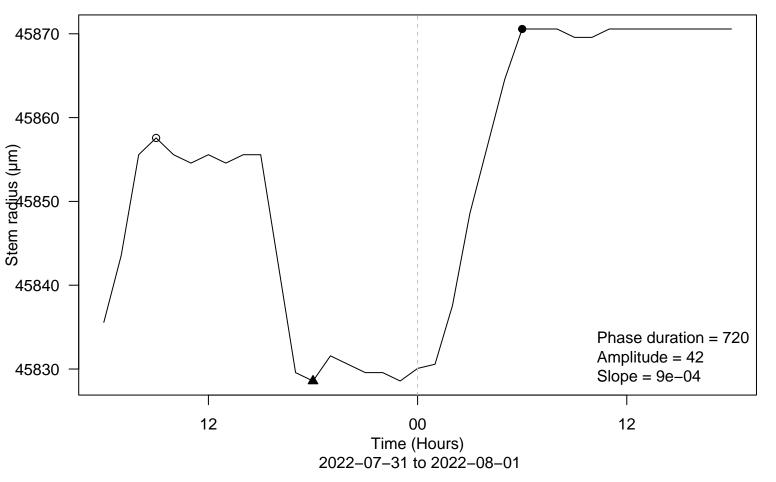
310 Expansion



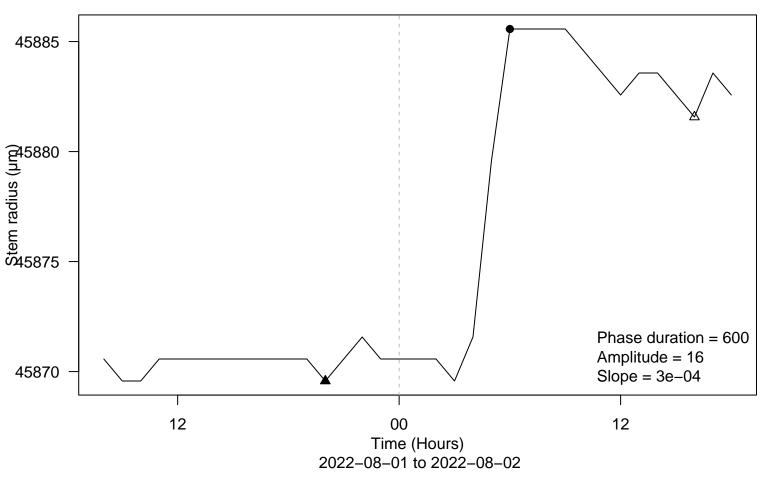
310 Shrinkage



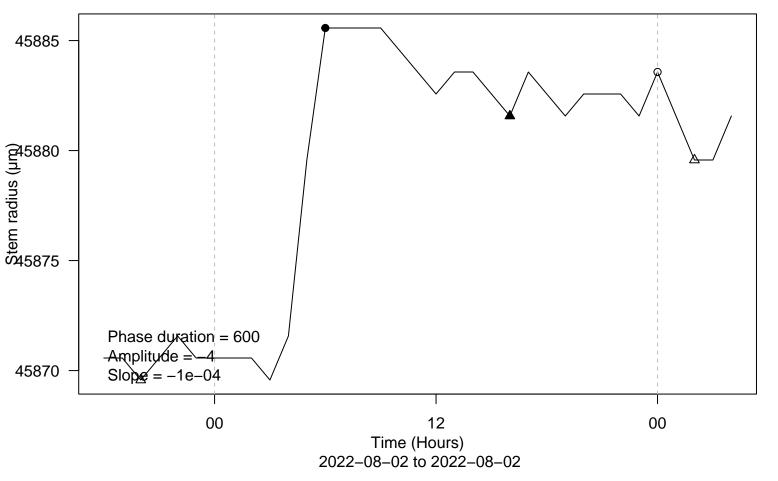
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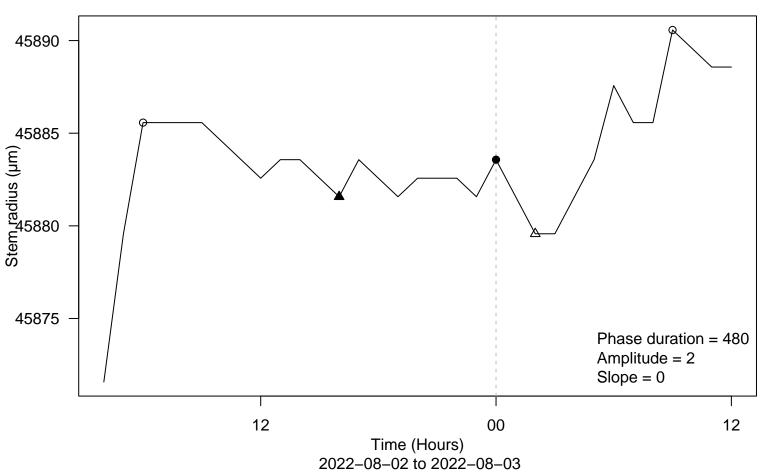
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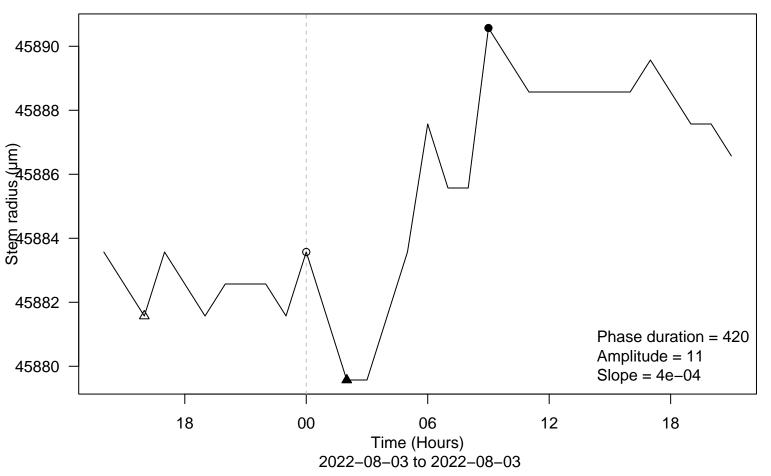
310 Shrinkage



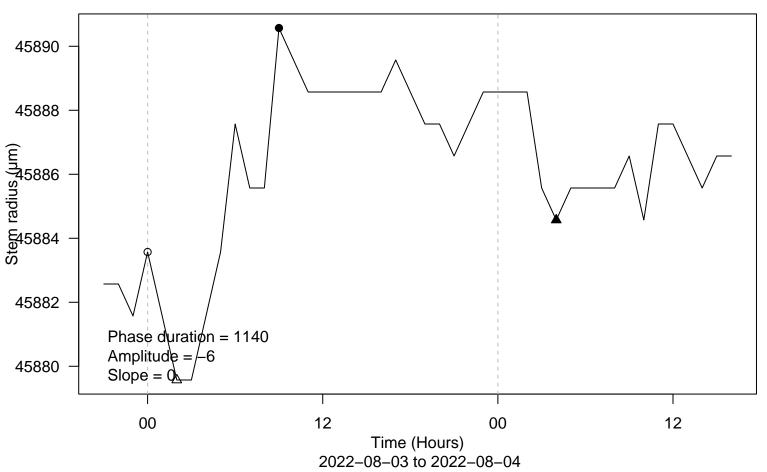
310 Expansion



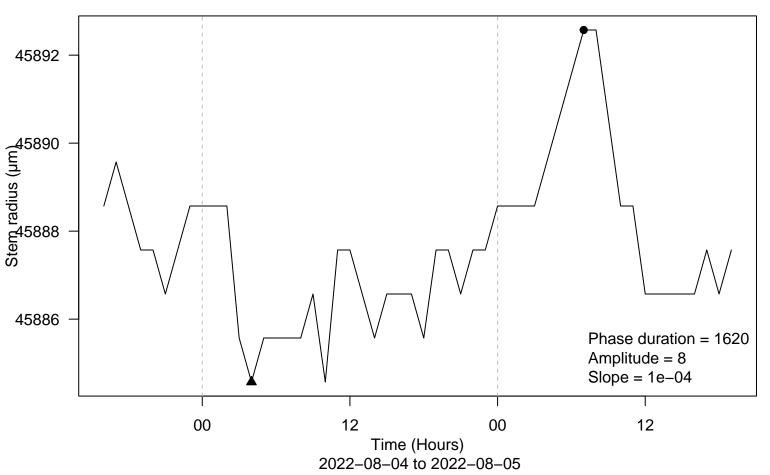
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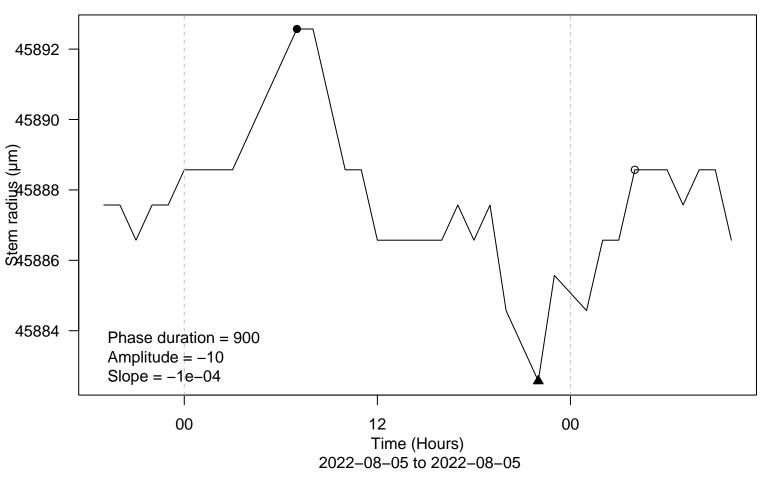
310 Shrinkage



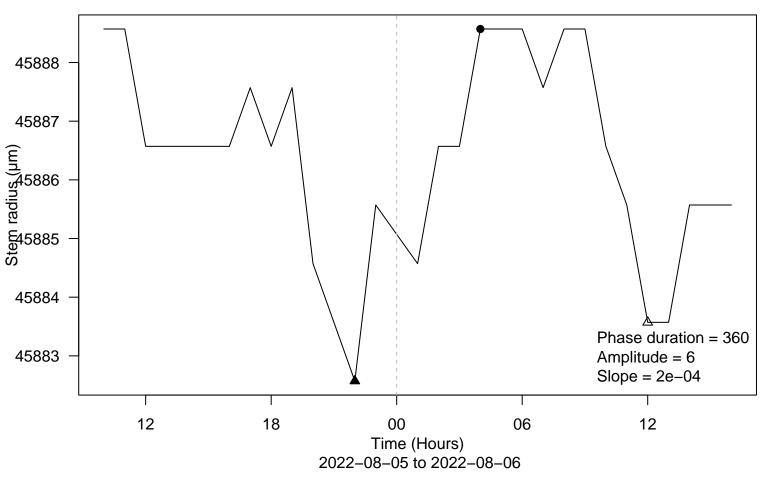
310 Expansion



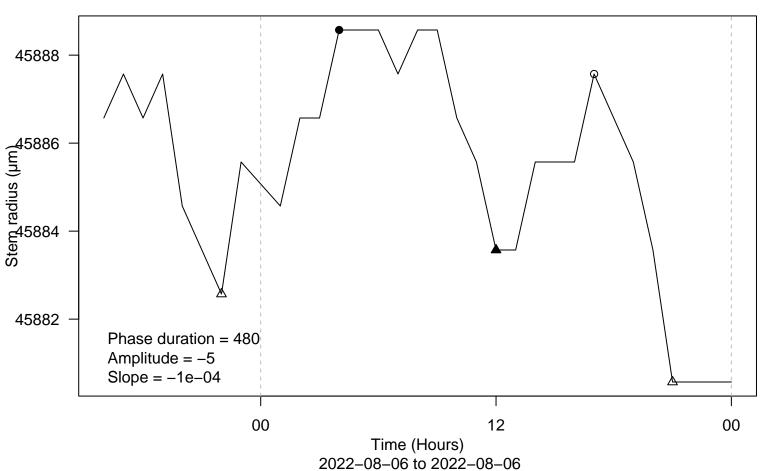
310 Shrinkage



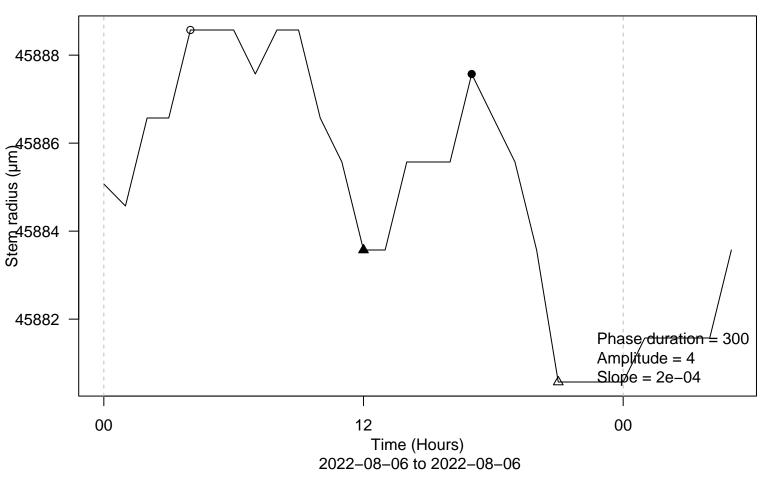
310 Expansion



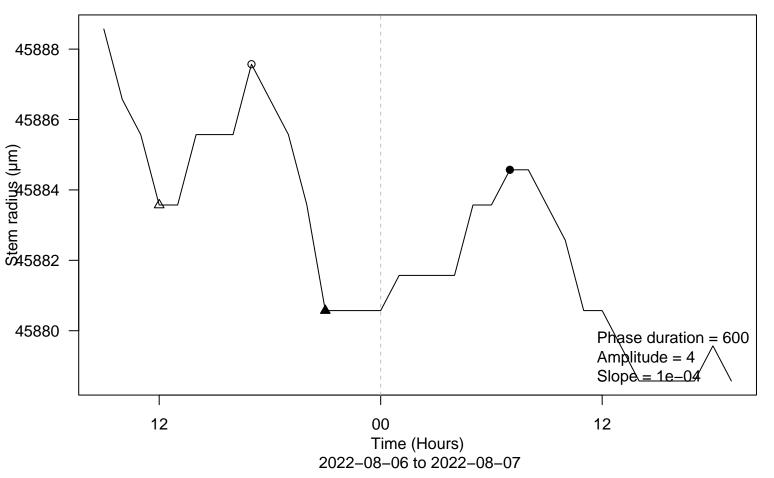
310 Shrinkage



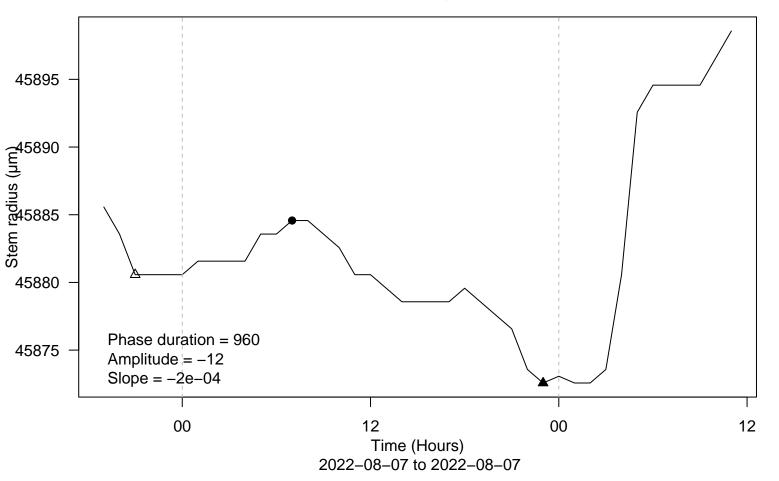
310 Expansion



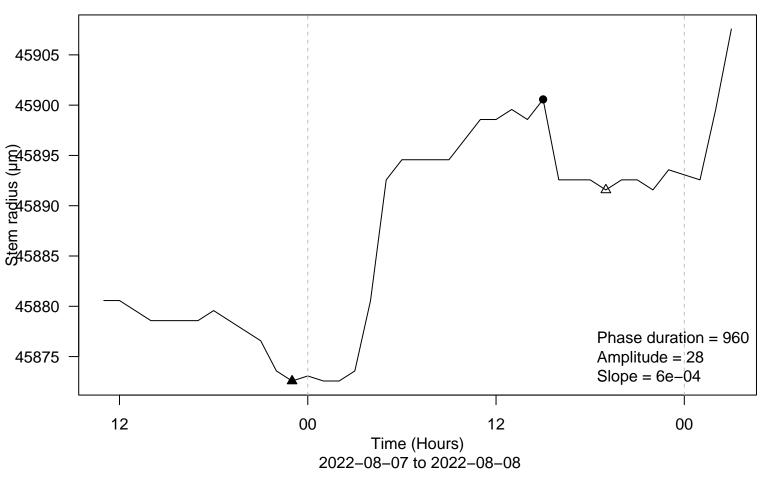
310 Expansion



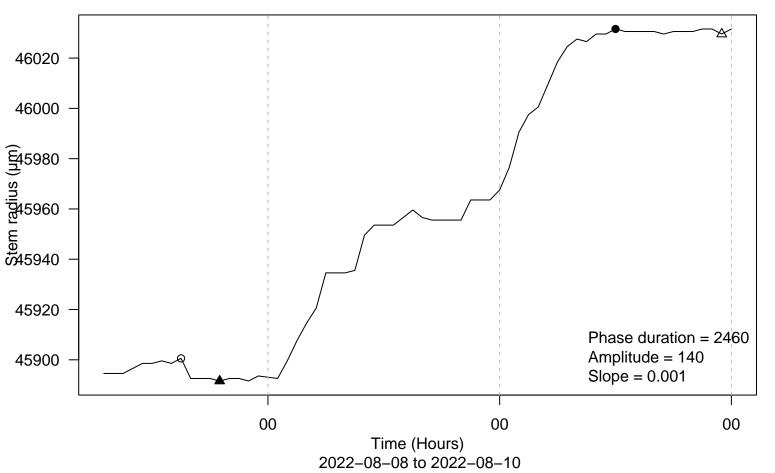
310 Shrinkage



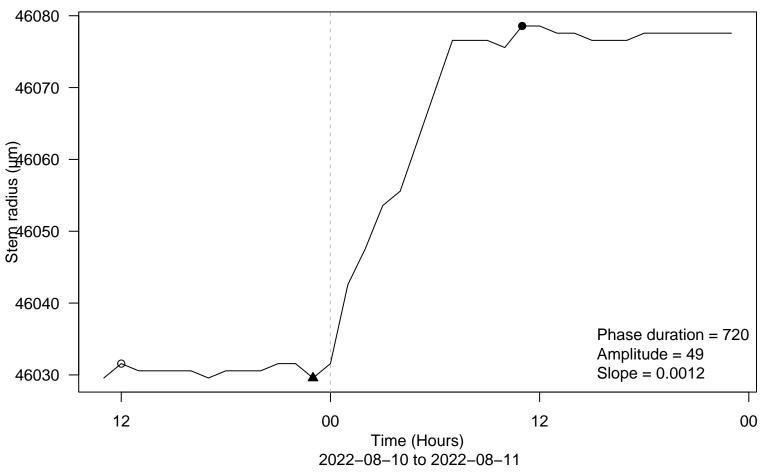
310 Expansion



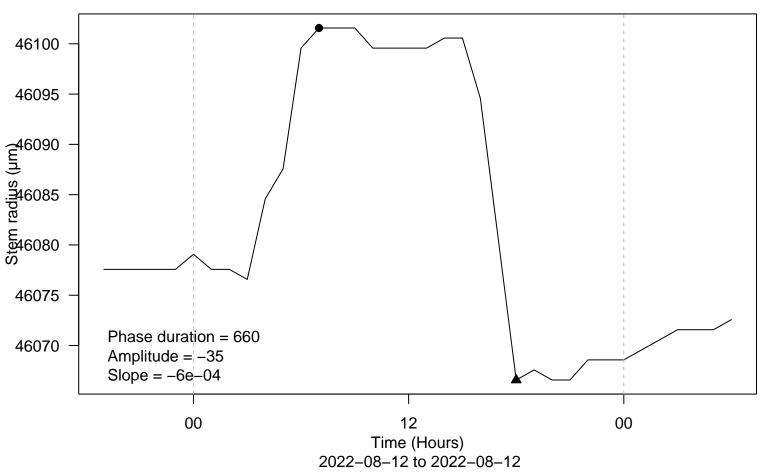
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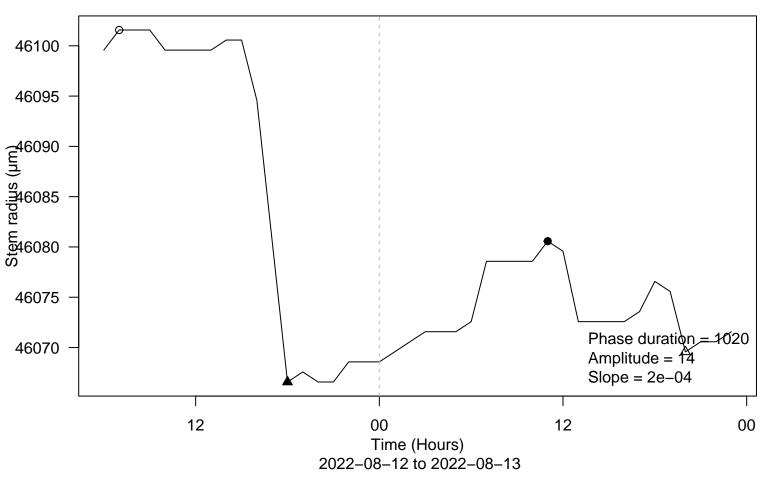
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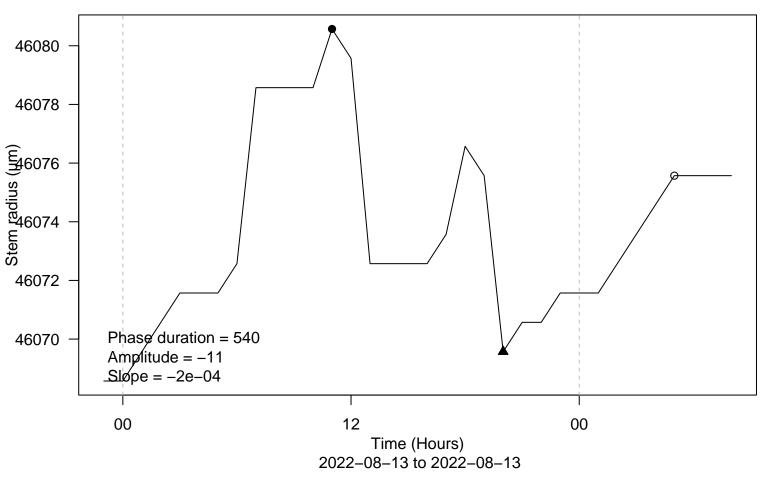
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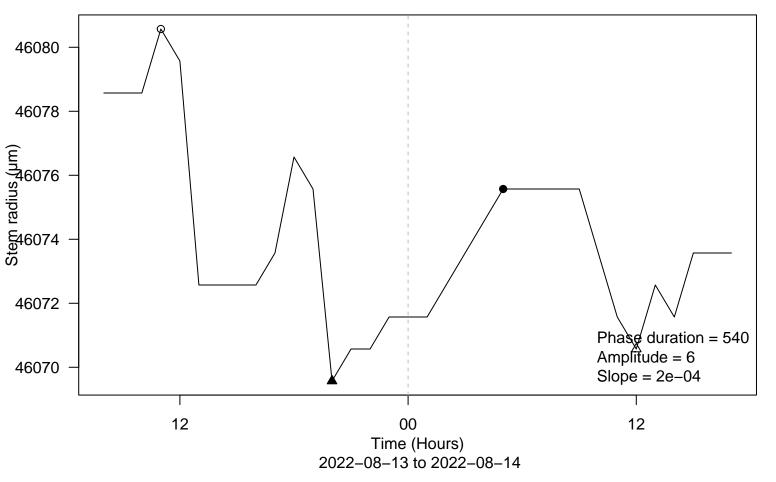
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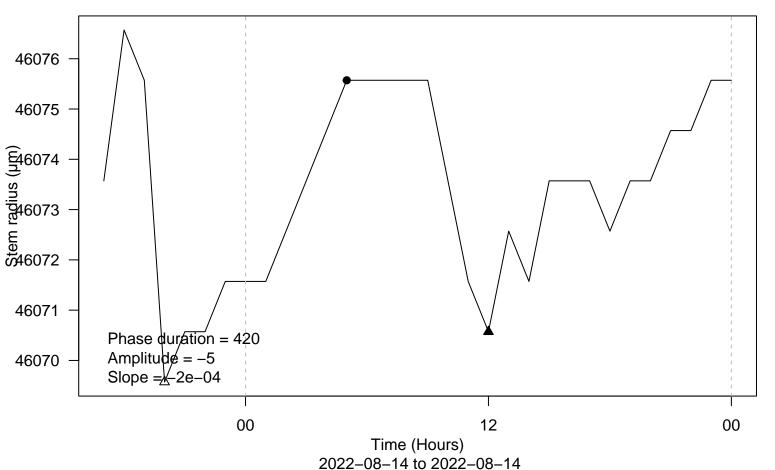
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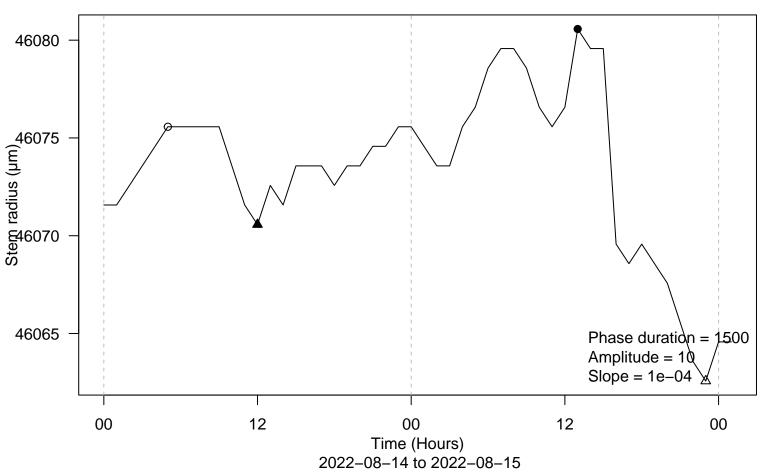
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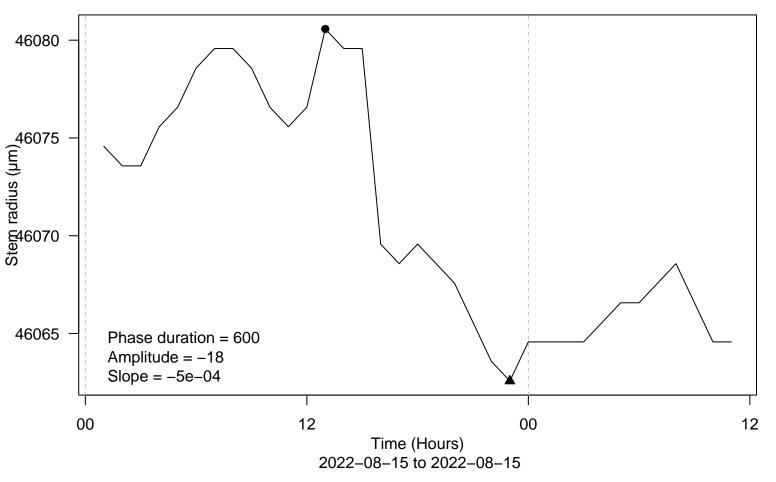
310 Shrinkage



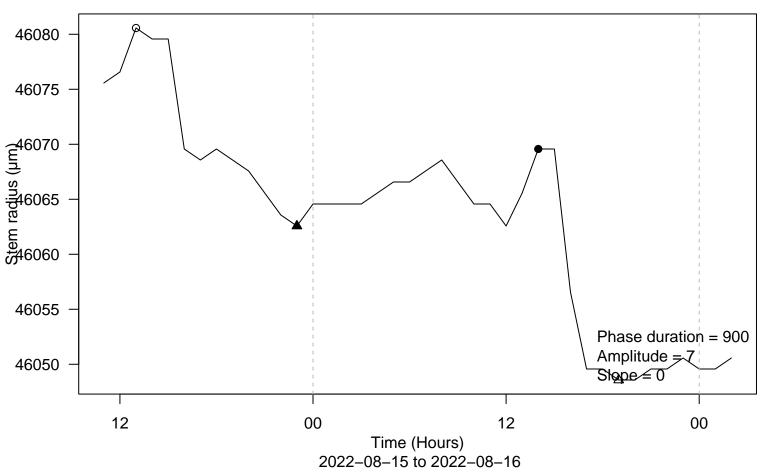
310 Expansion



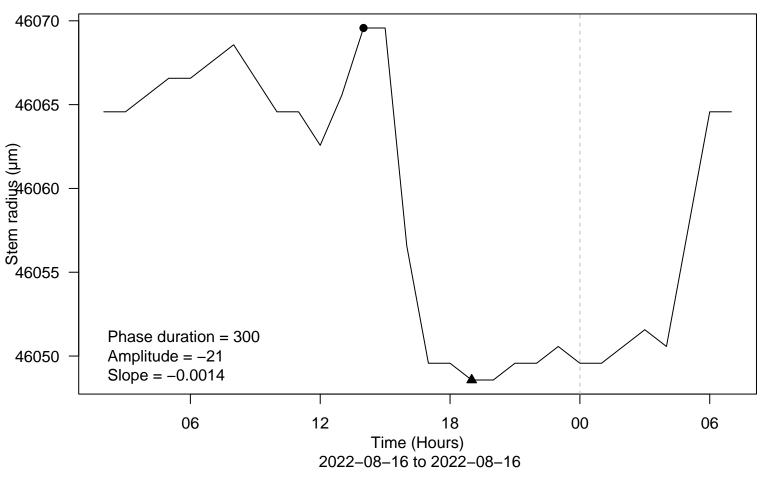
310 Shrinkage



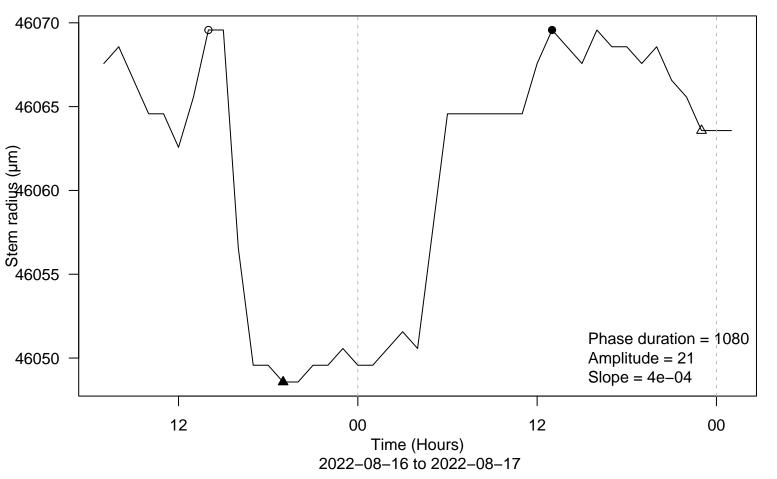
310 Expansion



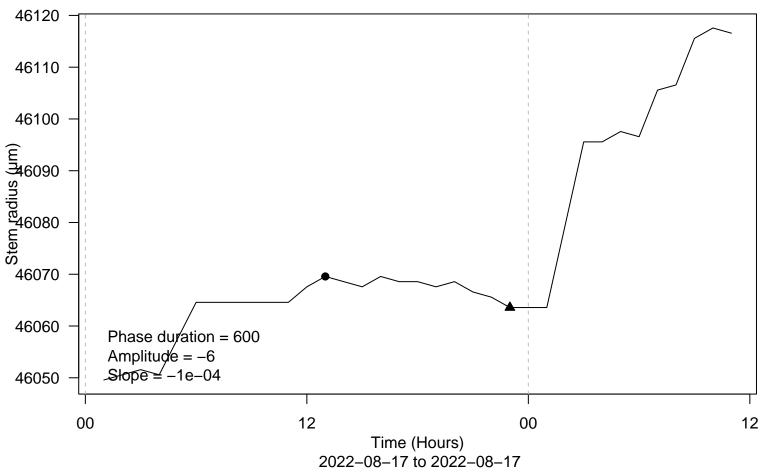
310 Shrinkage



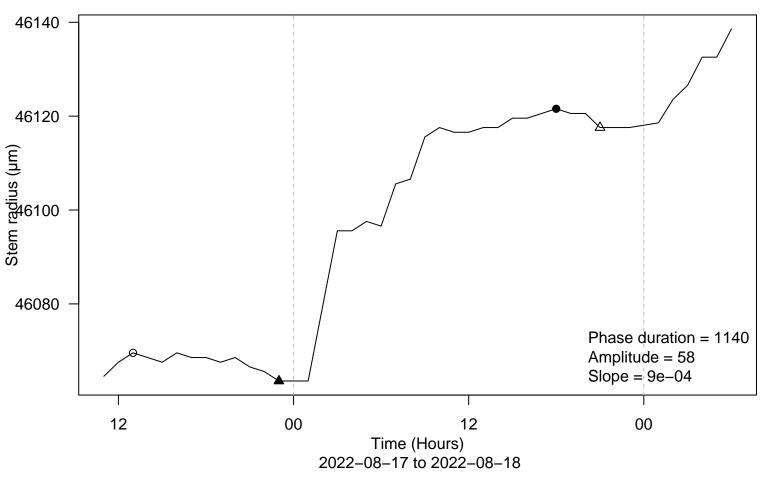
310 Expansion



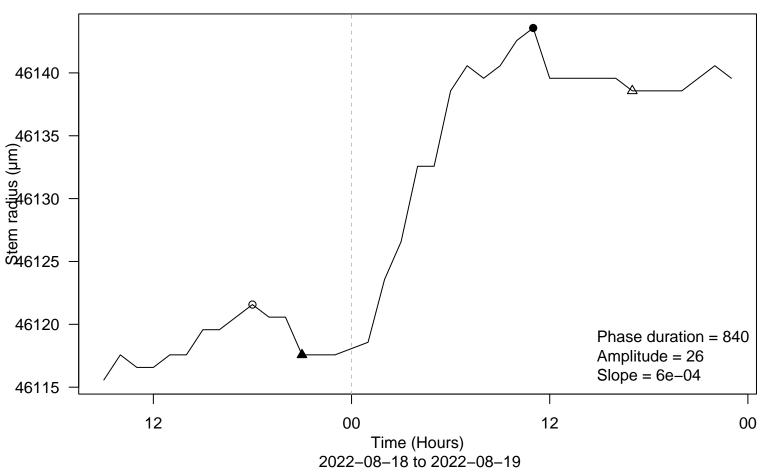
310 Shrinkage



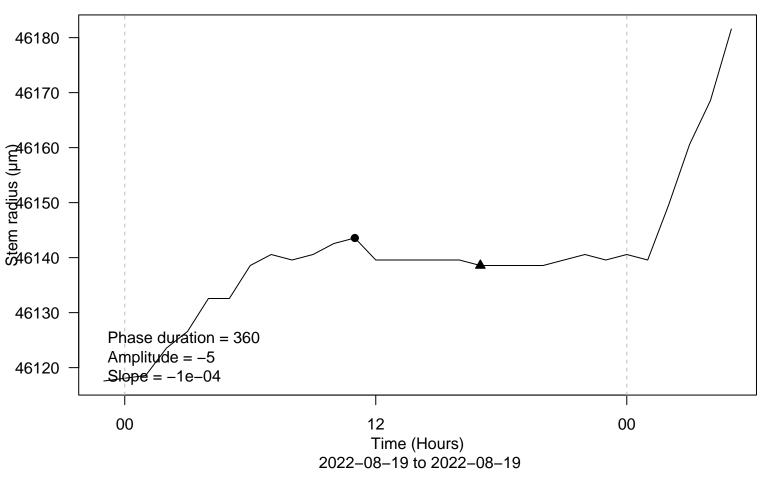
310 Expansion



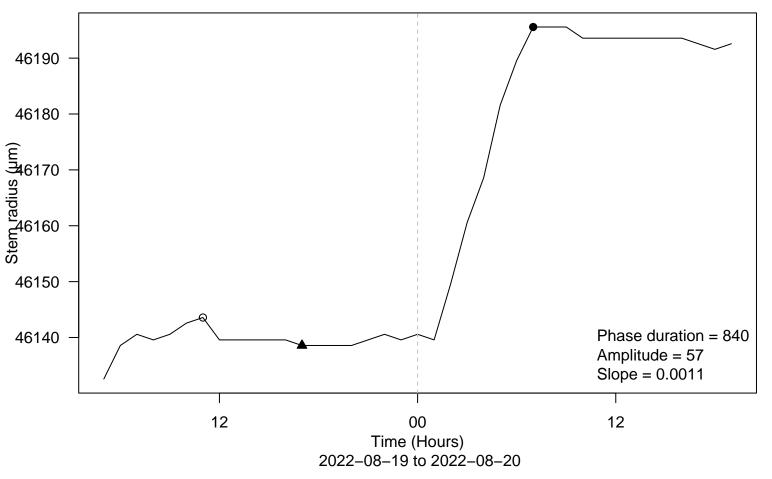
310 Expansion



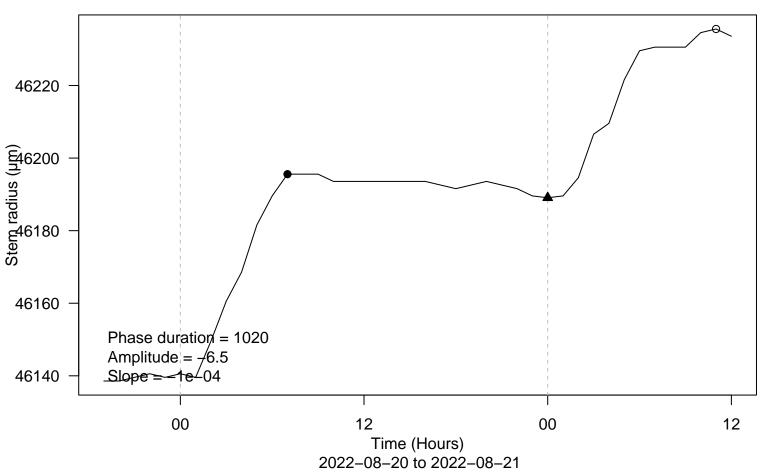
310 Shrinkage



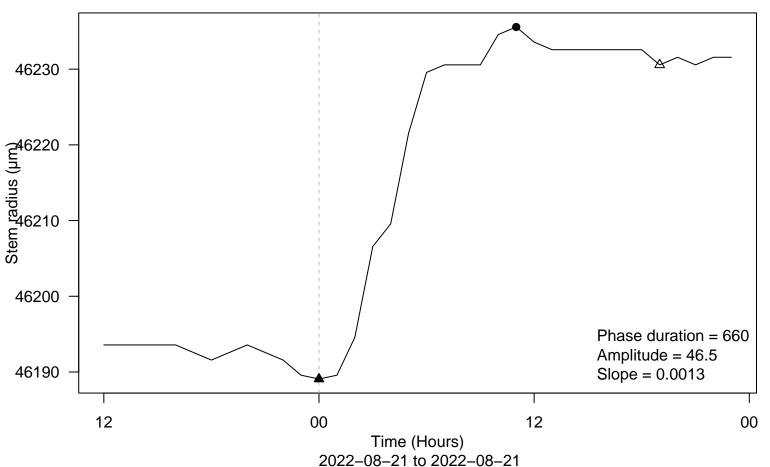
310 Expansion



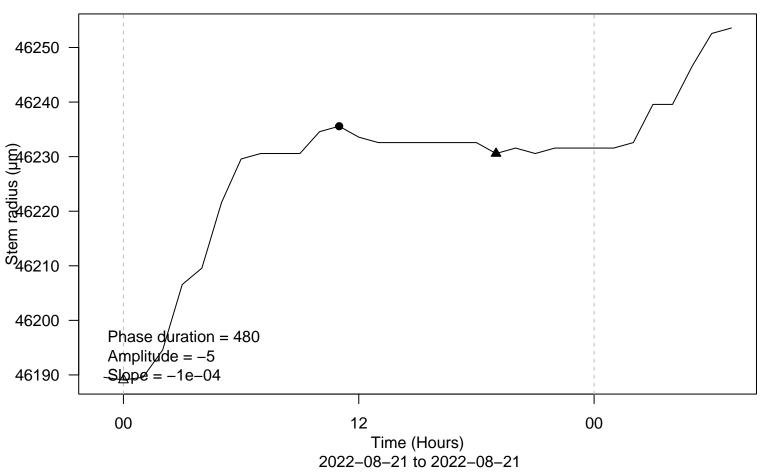
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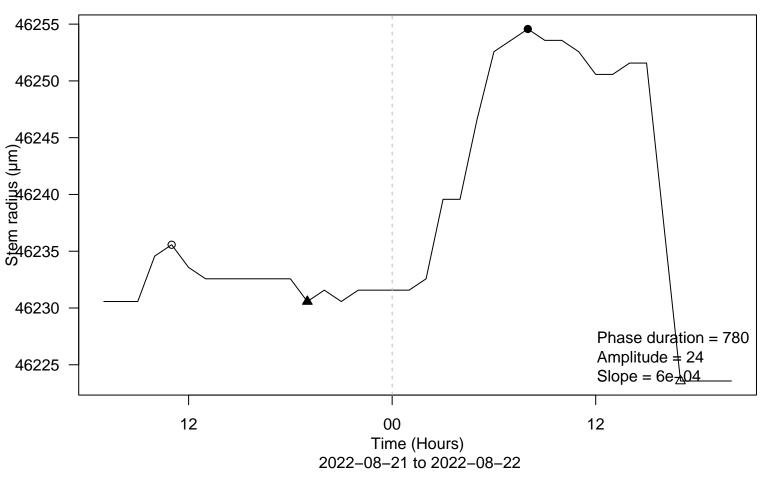
310 Expansion



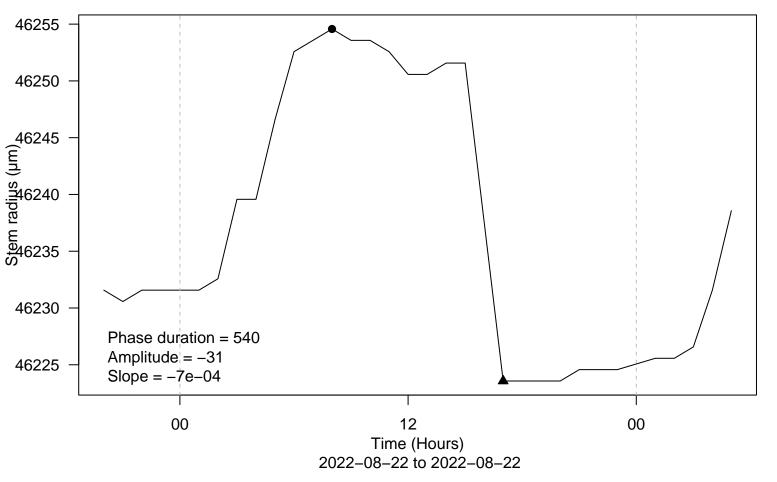
310 Shrinkage



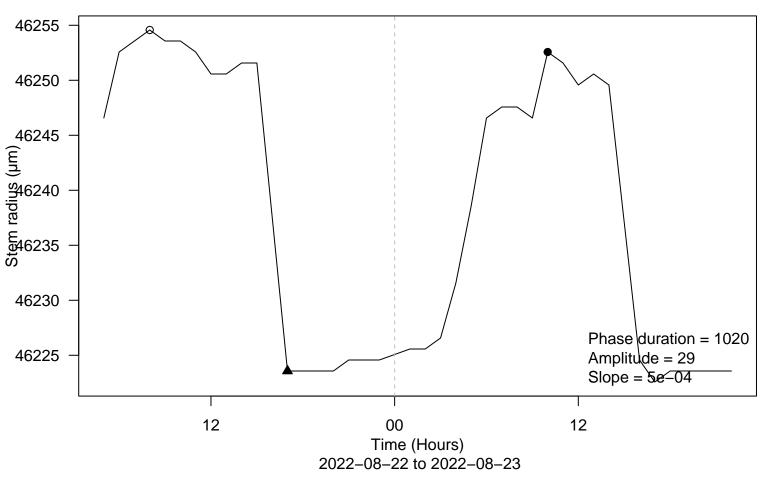
310 Expansion



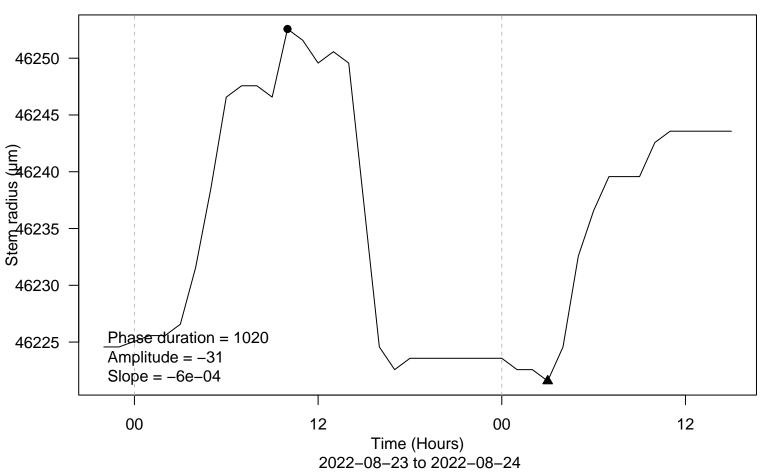
310 Shrinkage



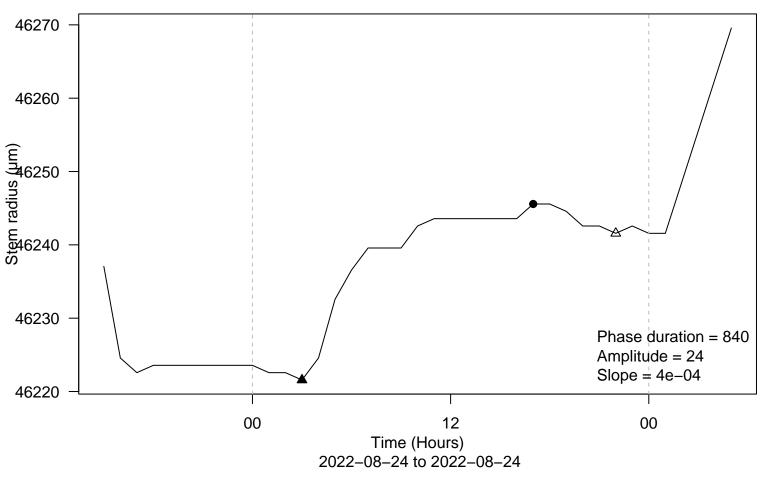
310 Expansion



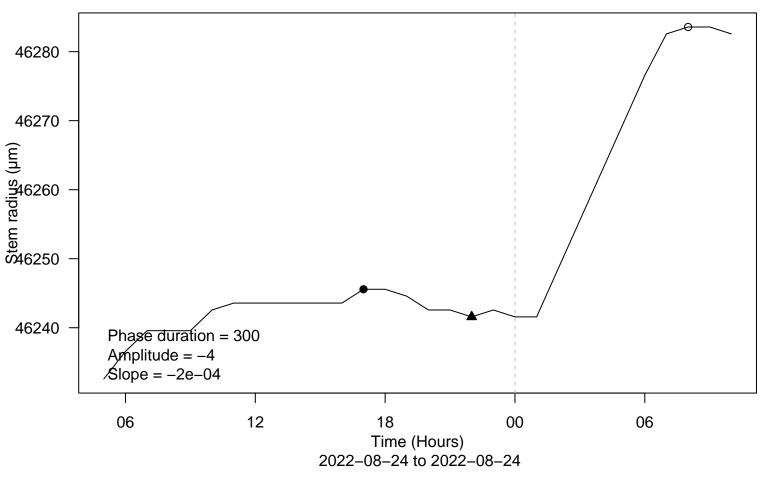
310 Shrinkage



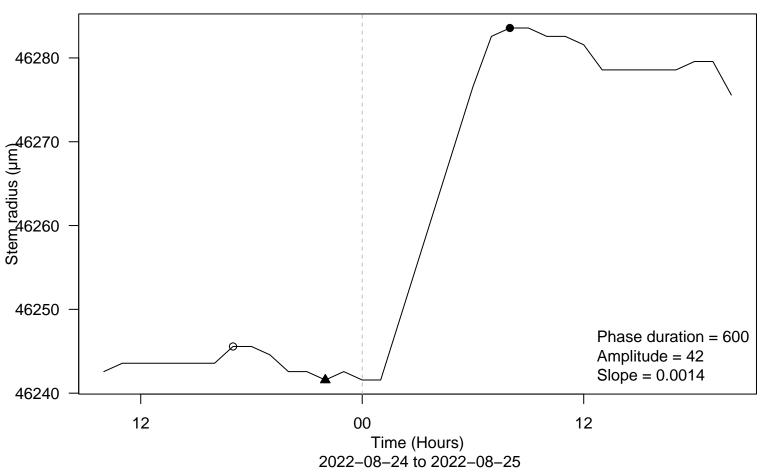
310 Expansion



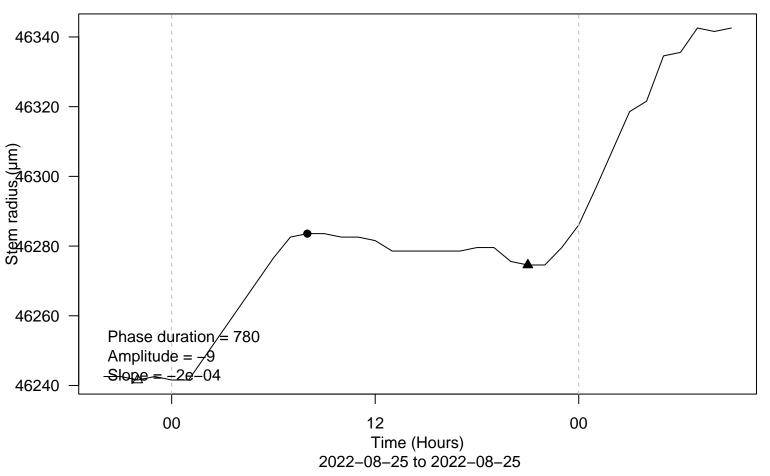
310 Shrinkage



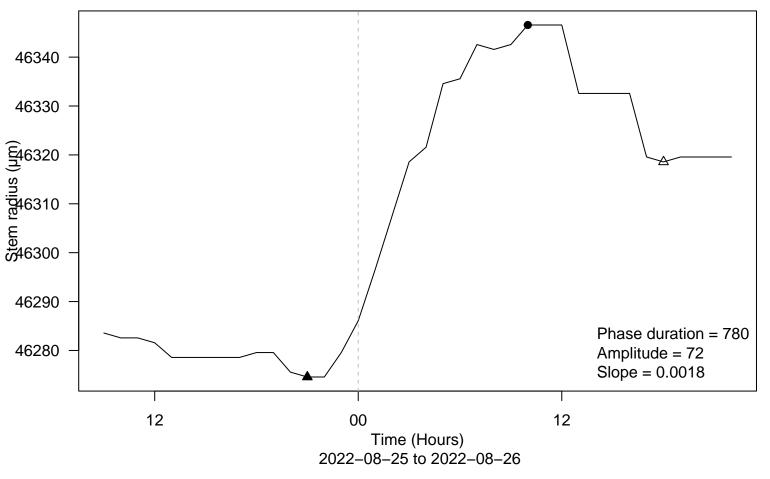
310 Expansion



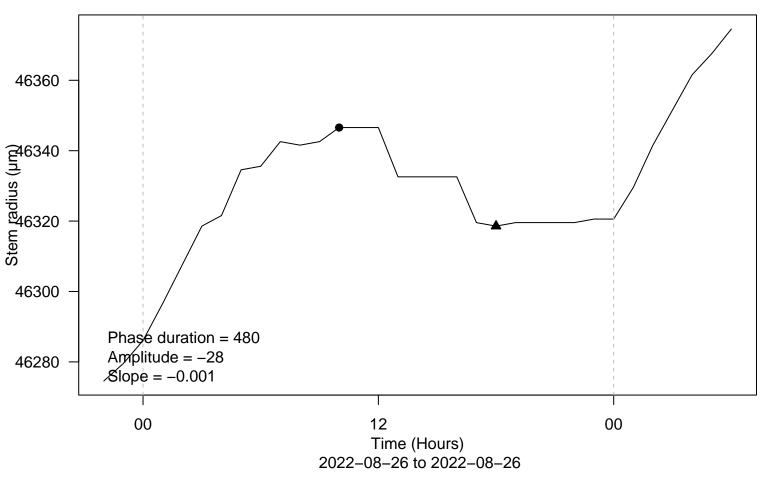
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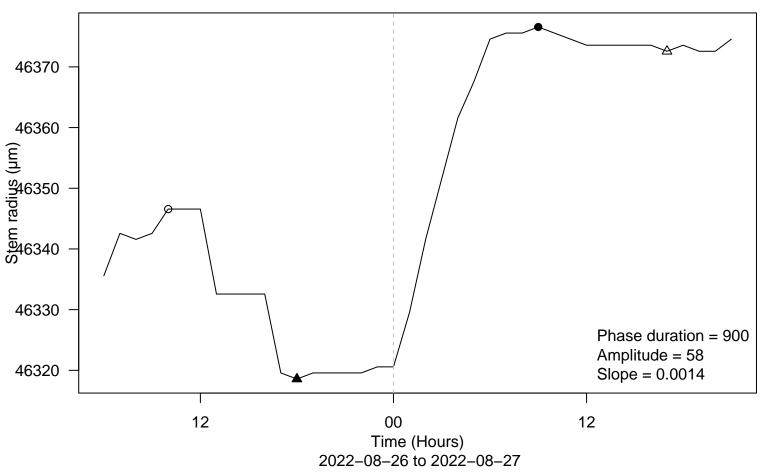
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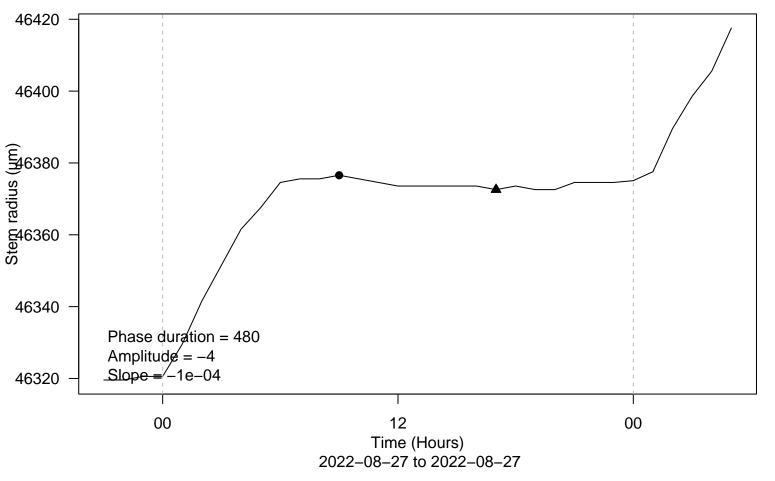
310 Shrinkage



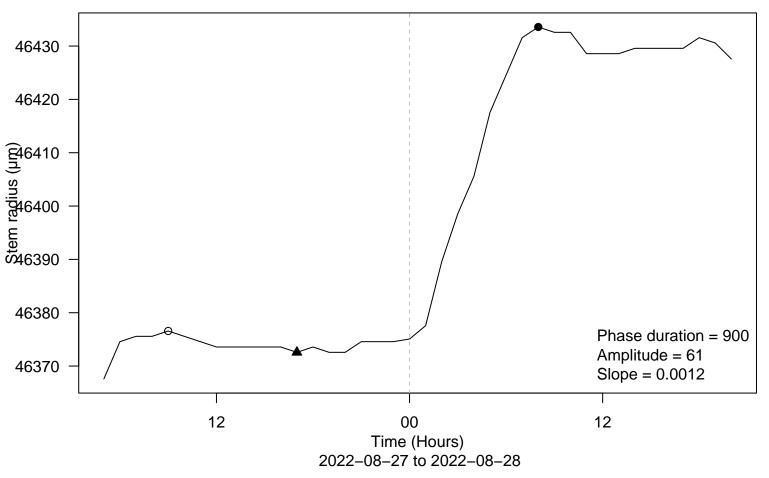
310 Expansion



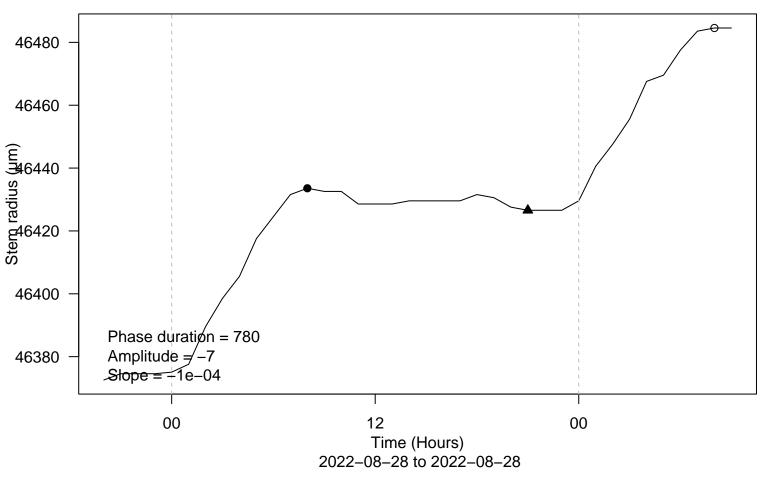
310 Shrinkage



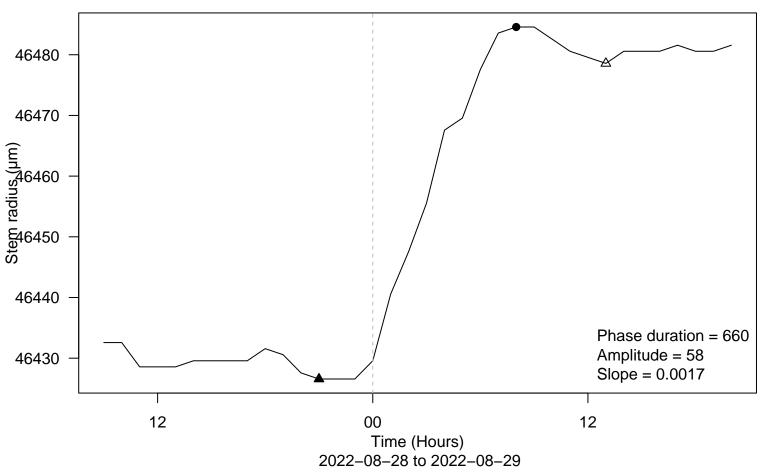
310 Expansion



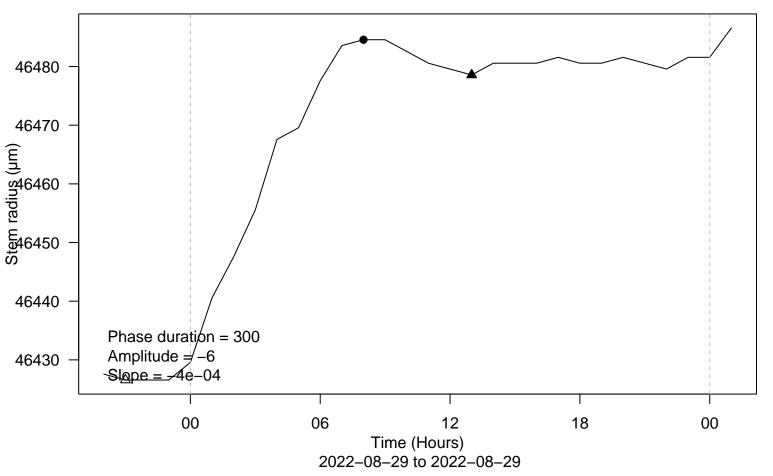
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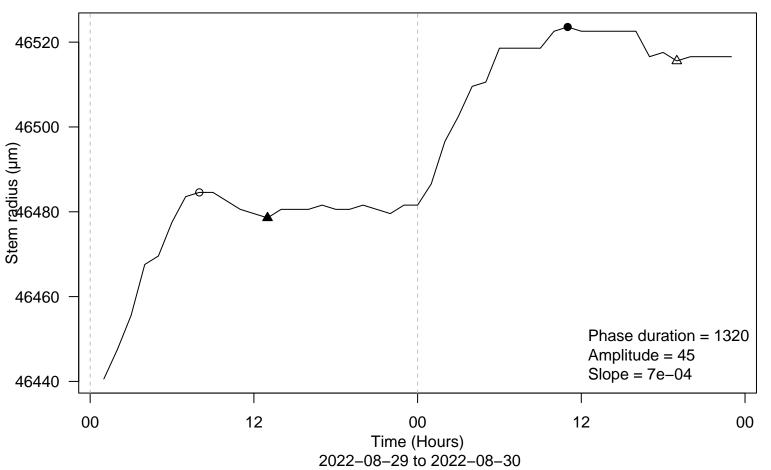
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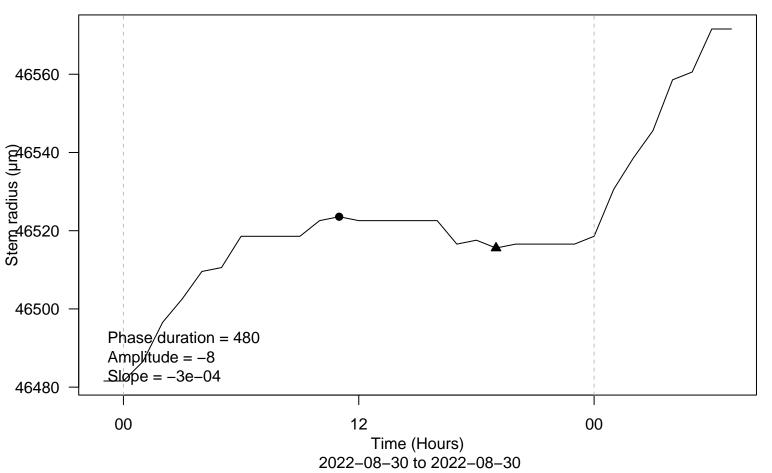
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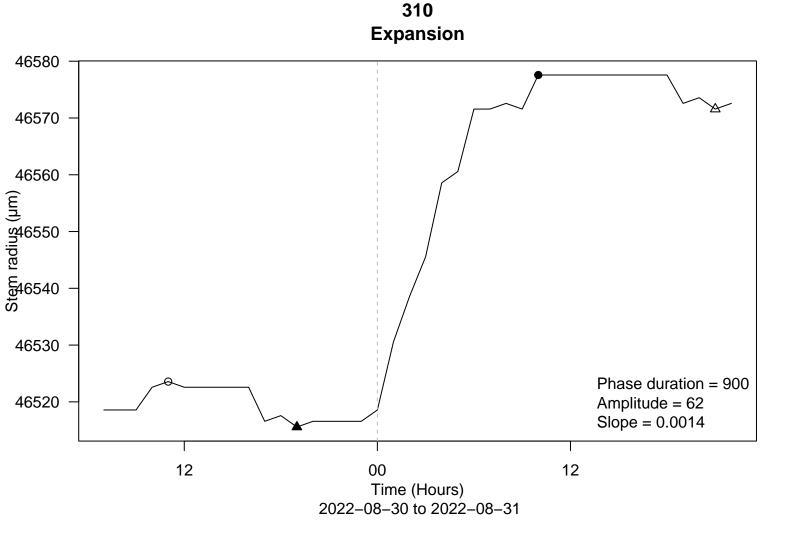


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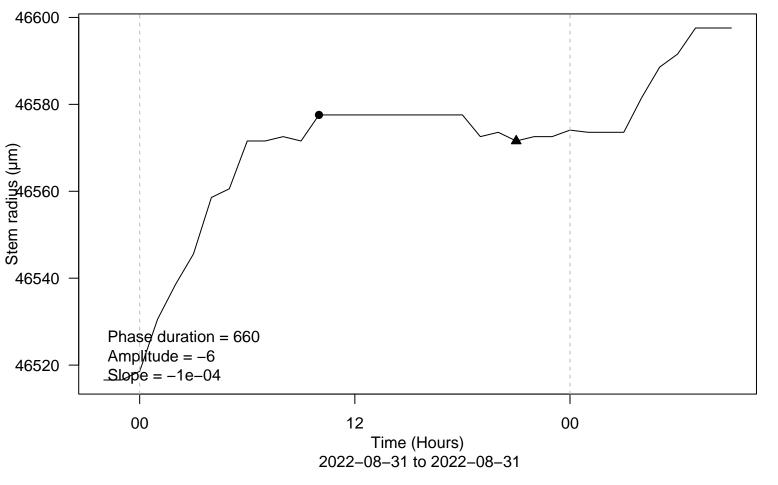


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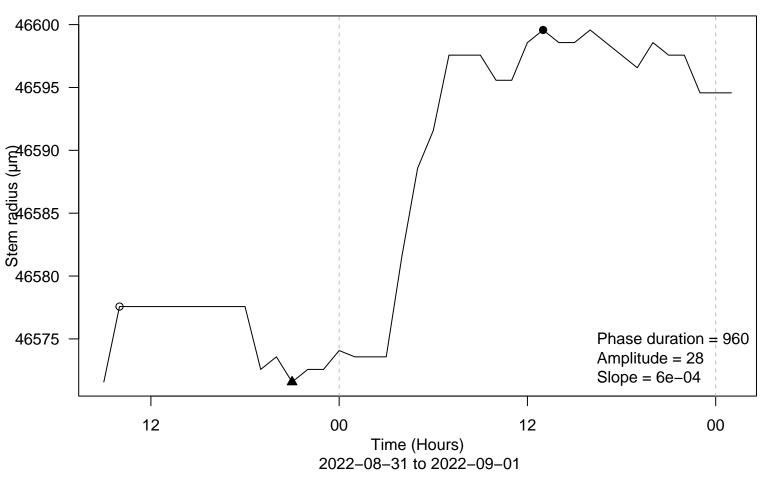




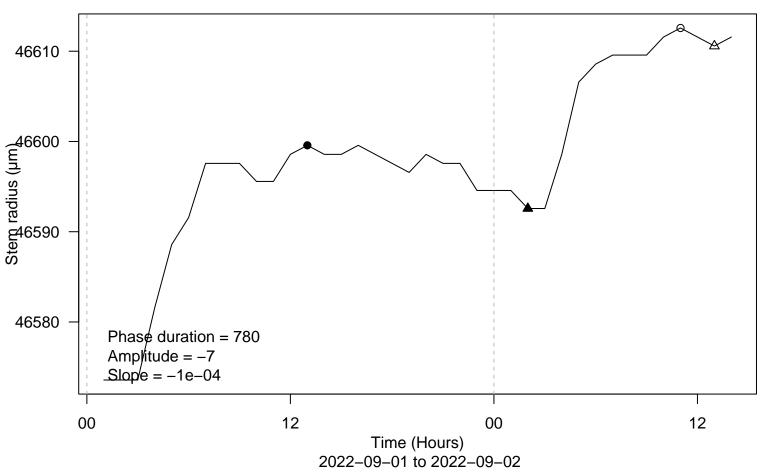
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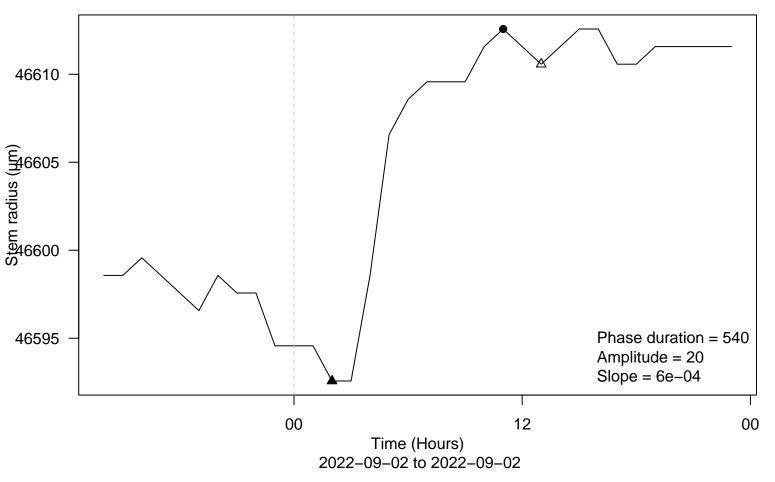
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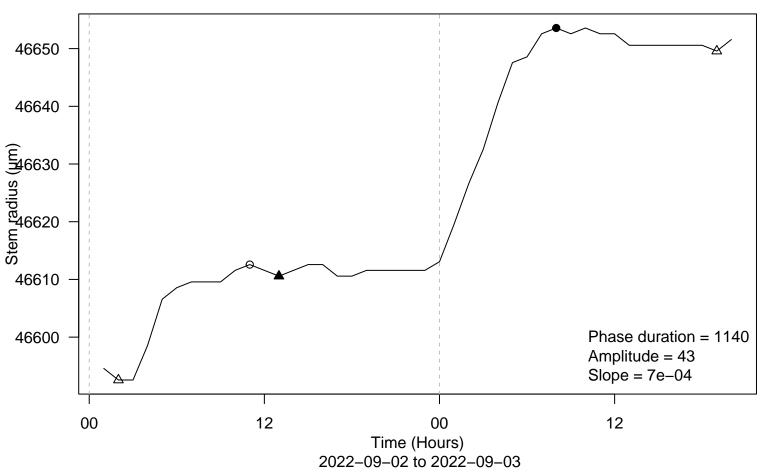
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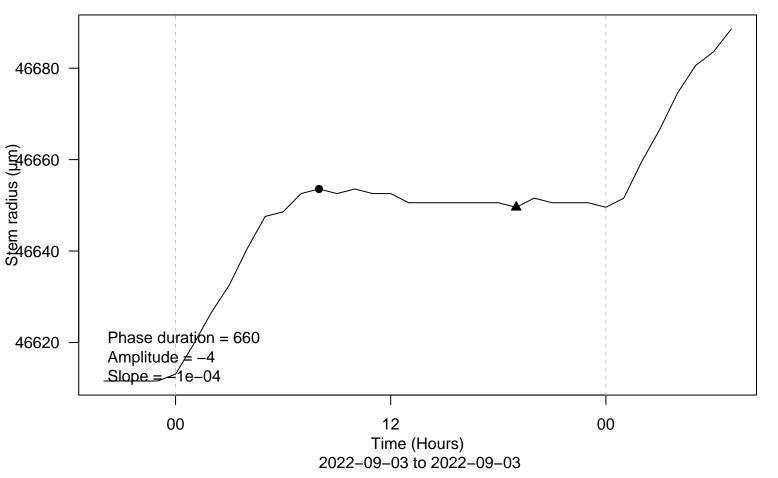
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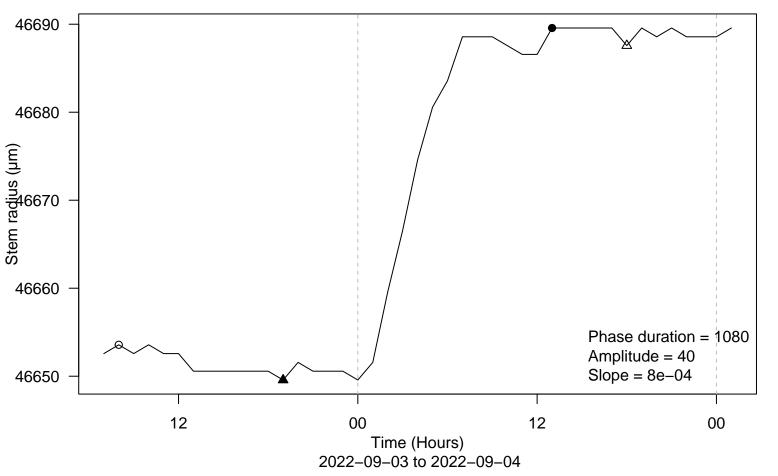
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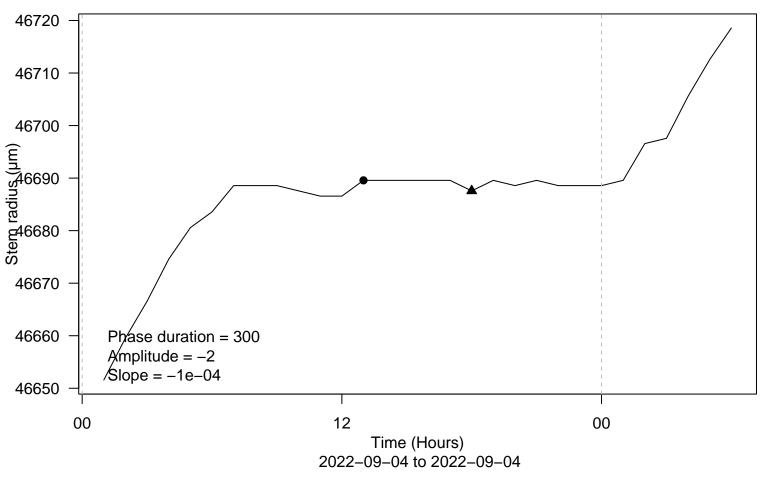
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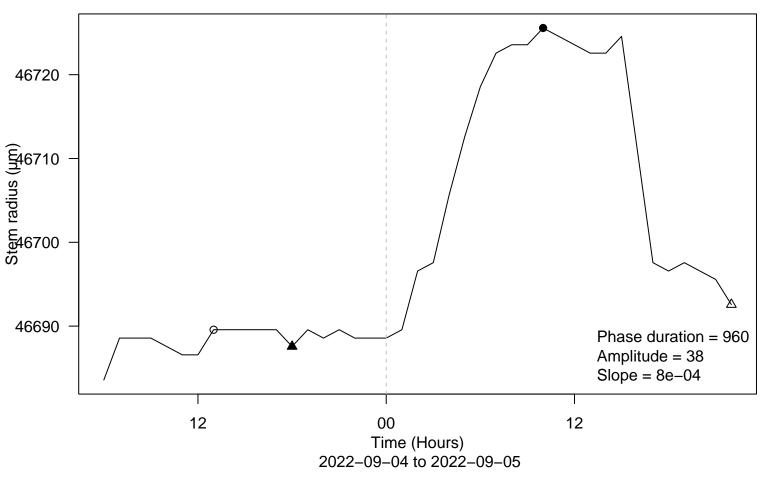
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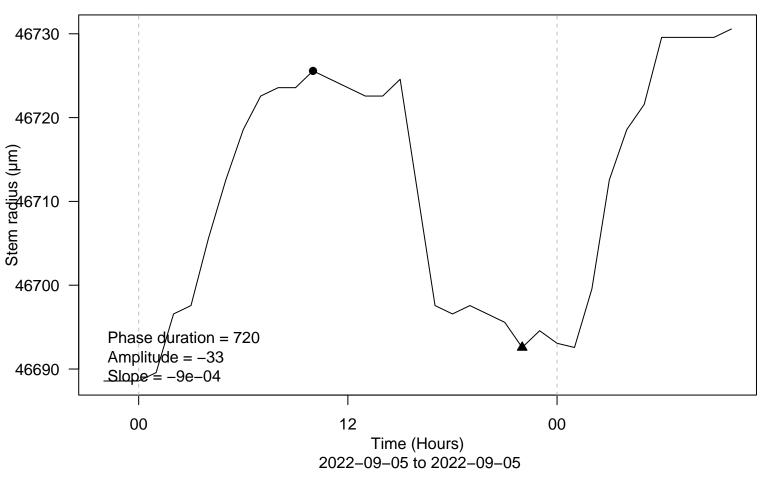
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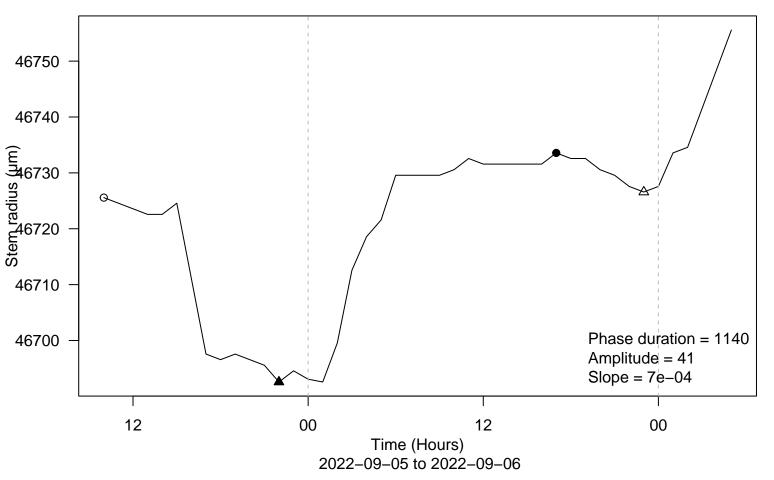
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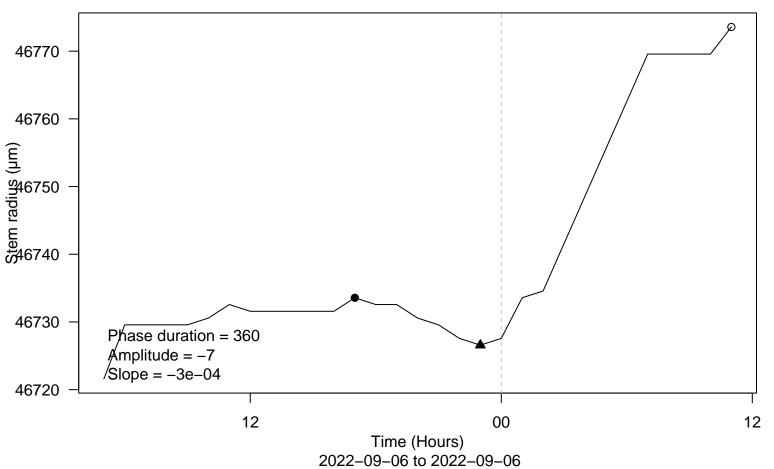
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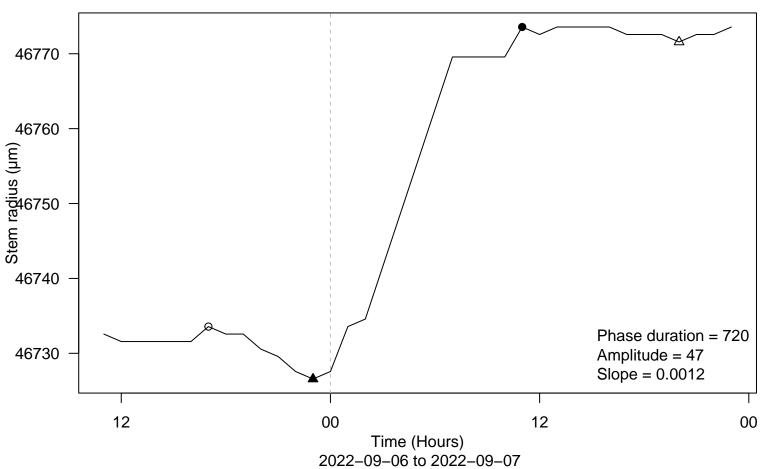
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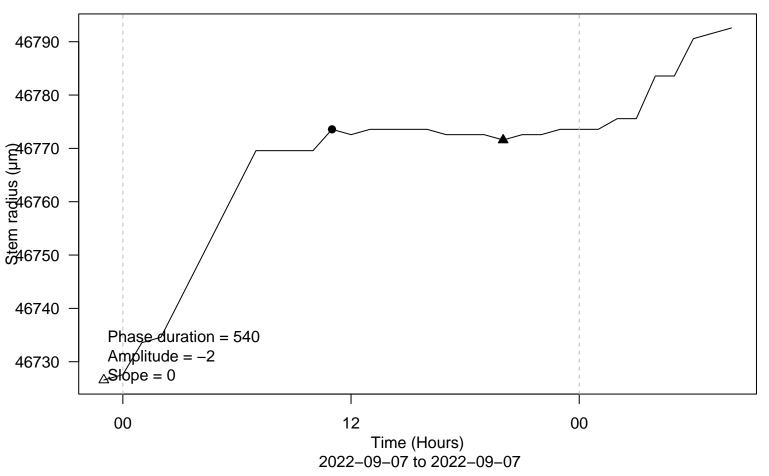
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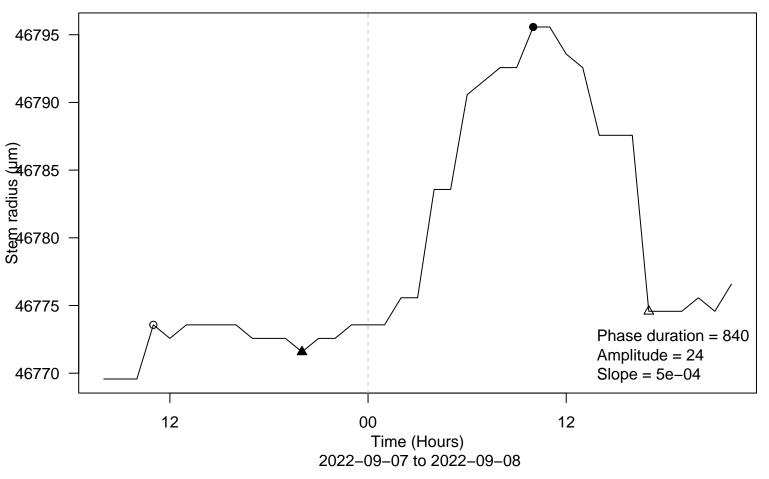
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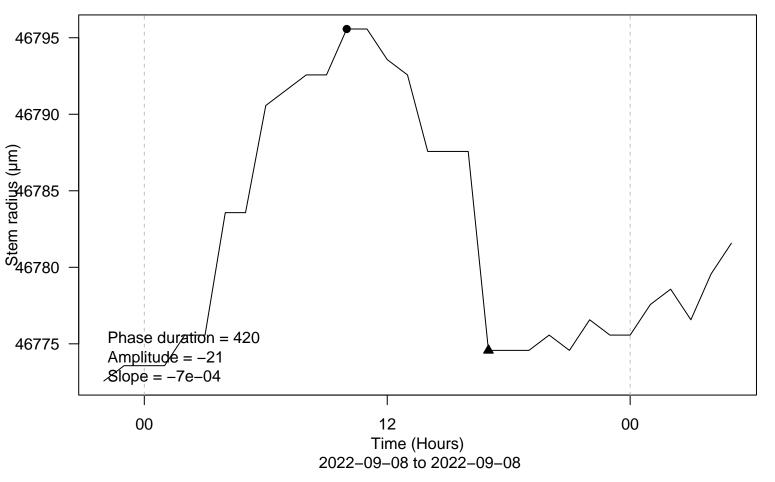
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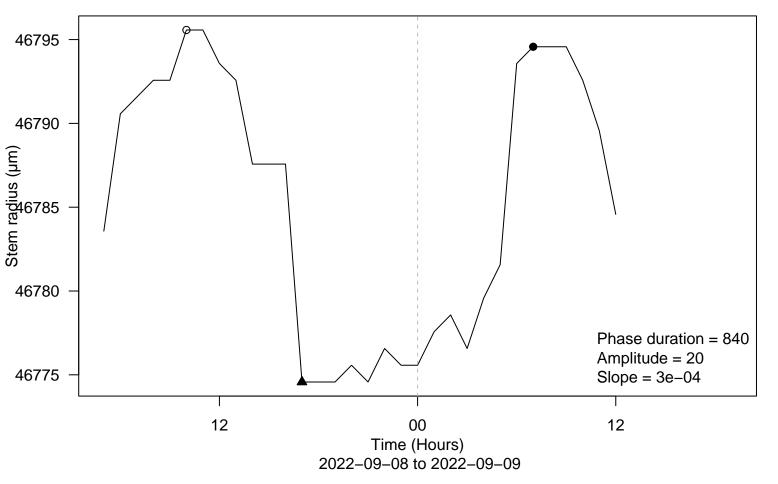
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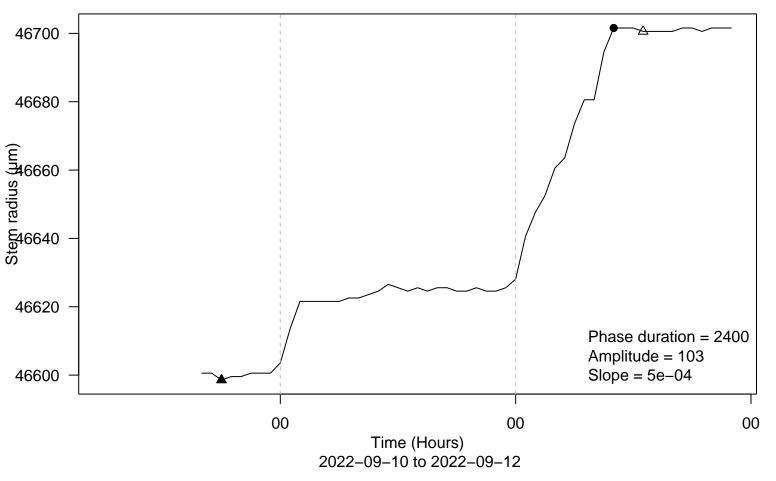
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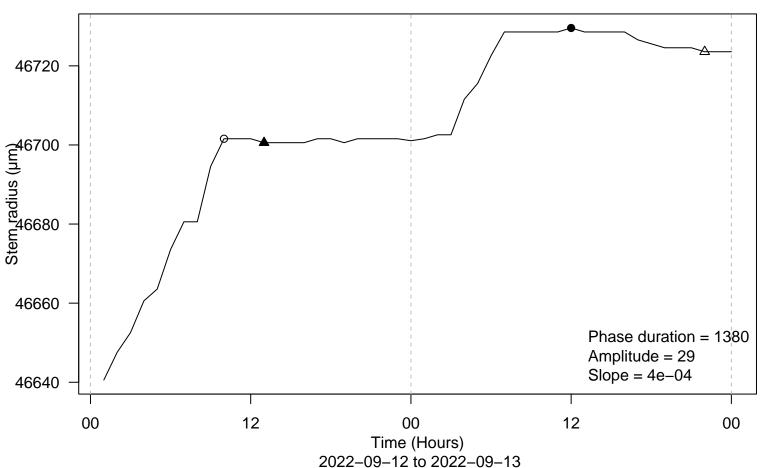
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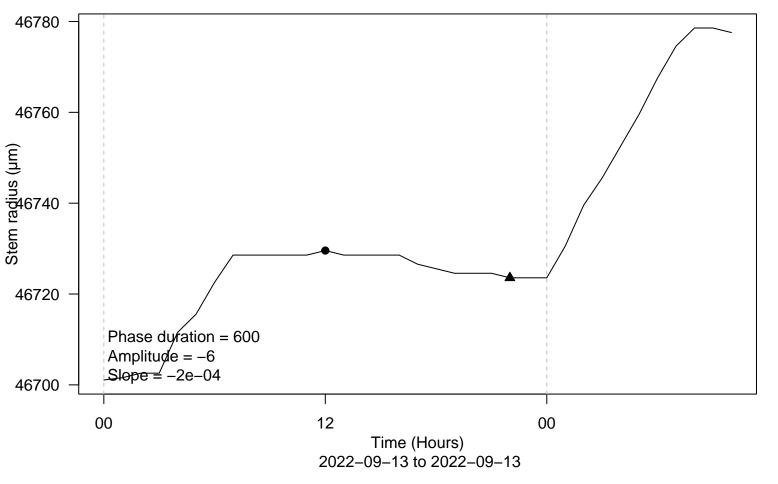
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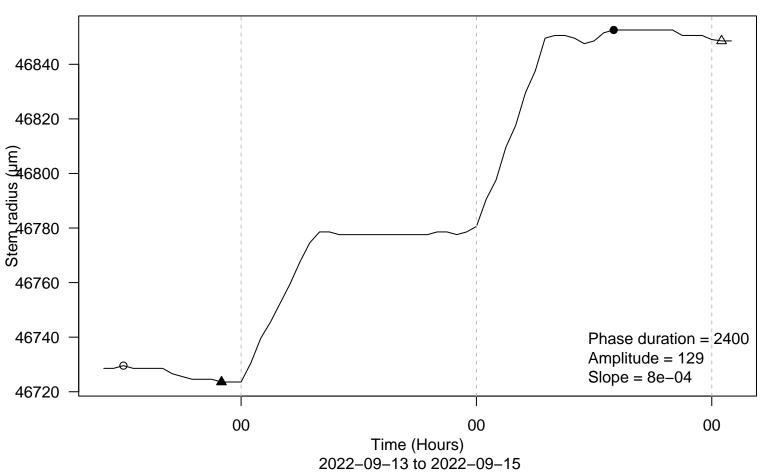
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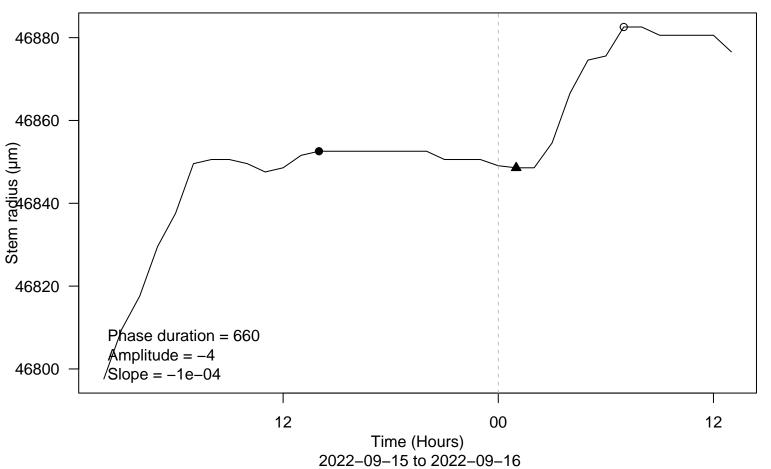
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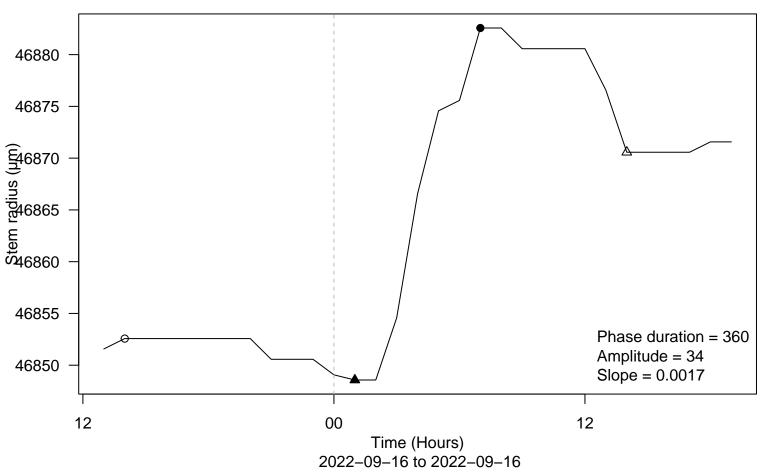
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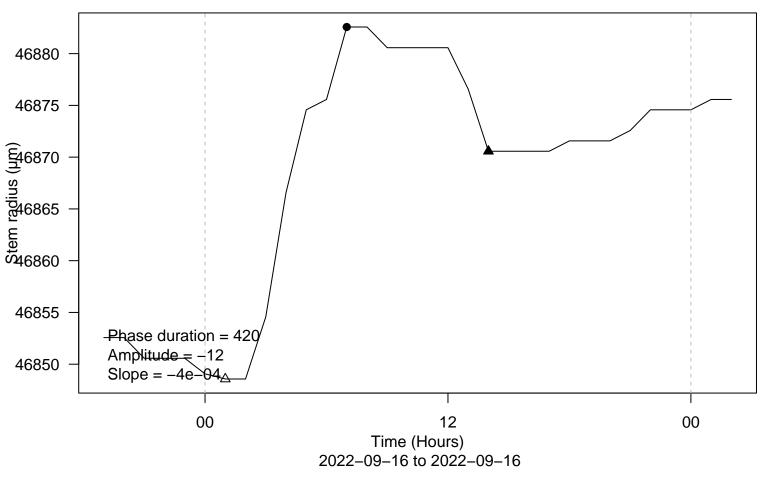
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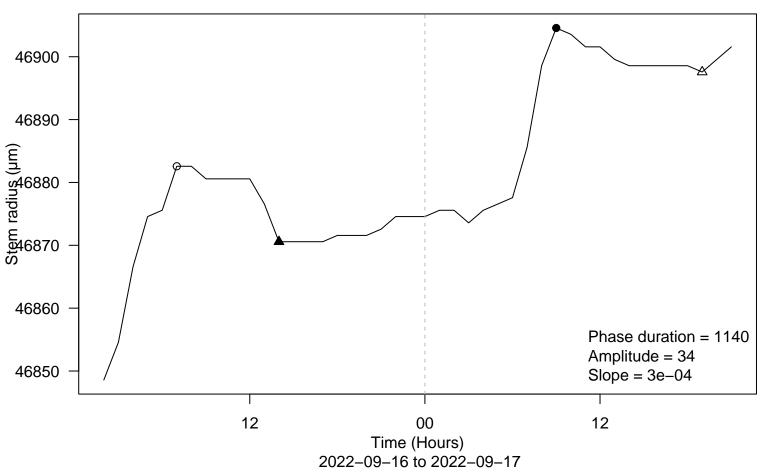
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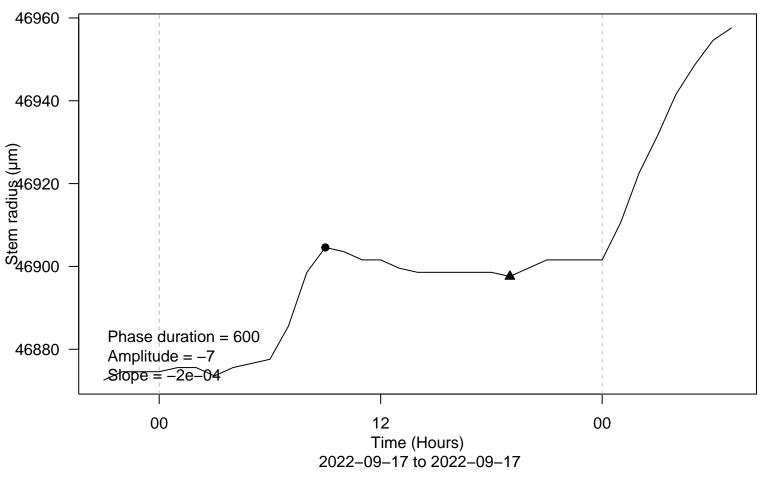
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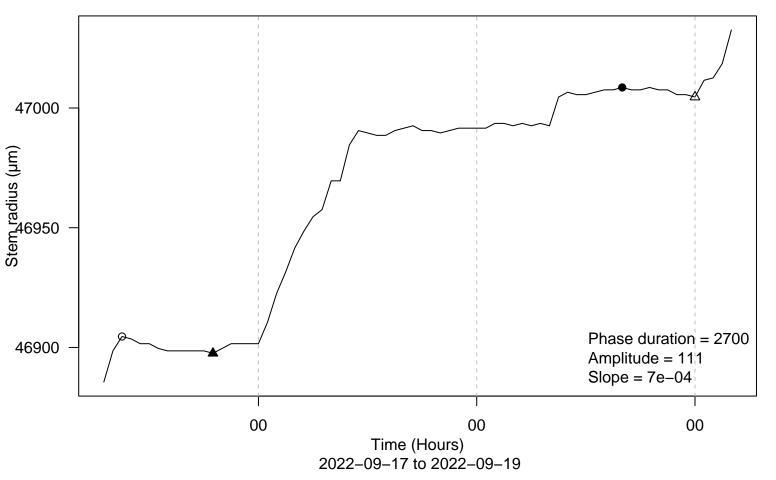
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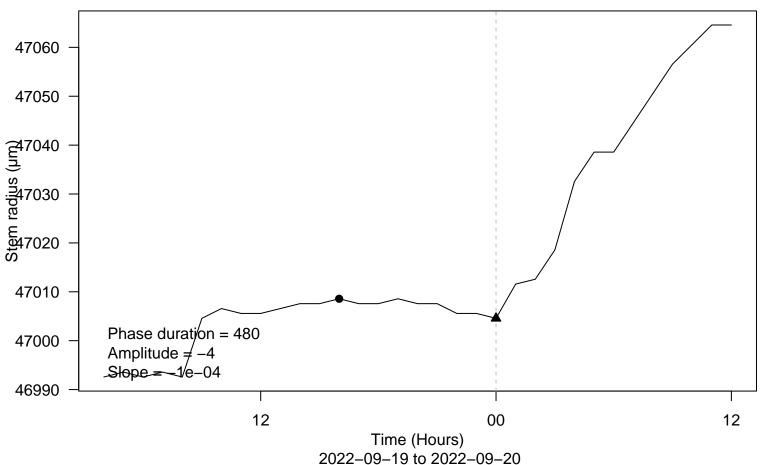
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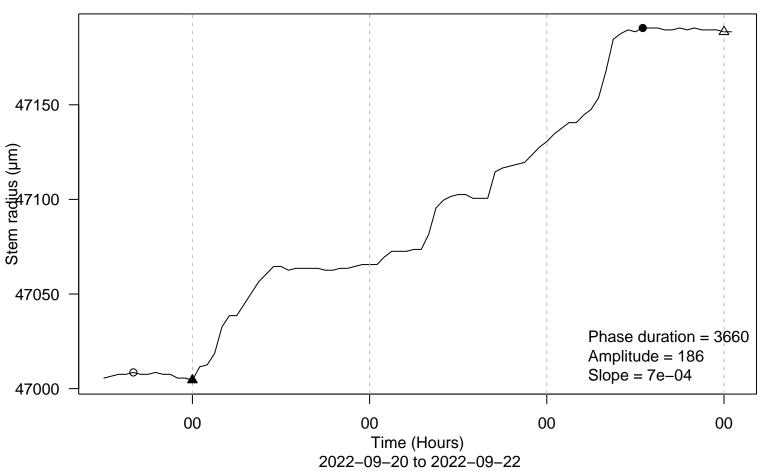
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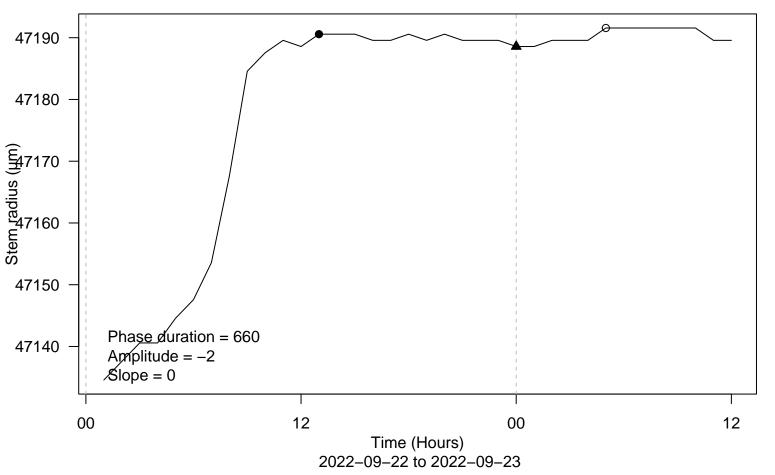




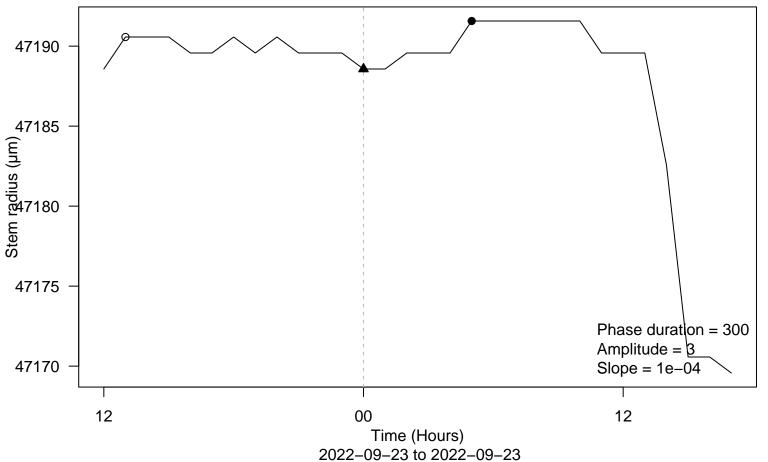
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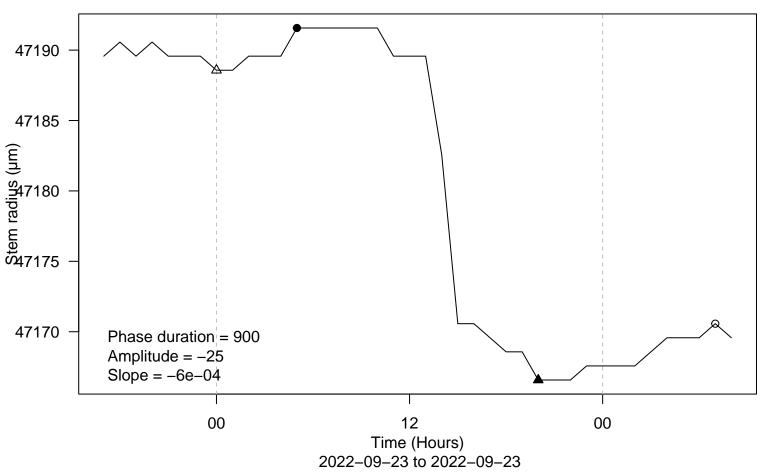
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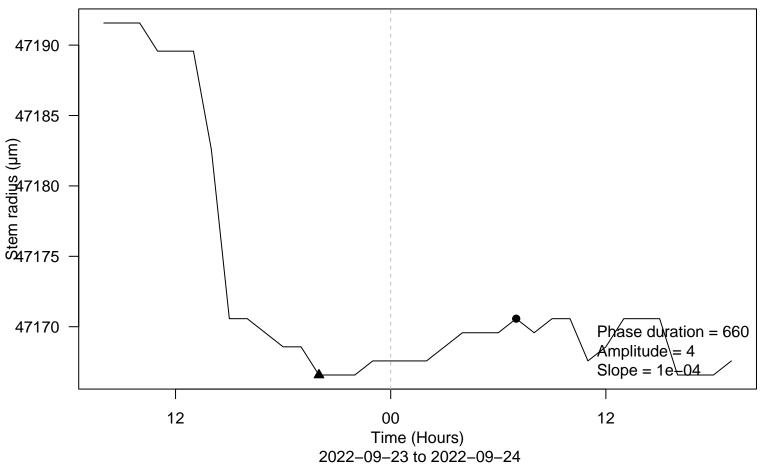




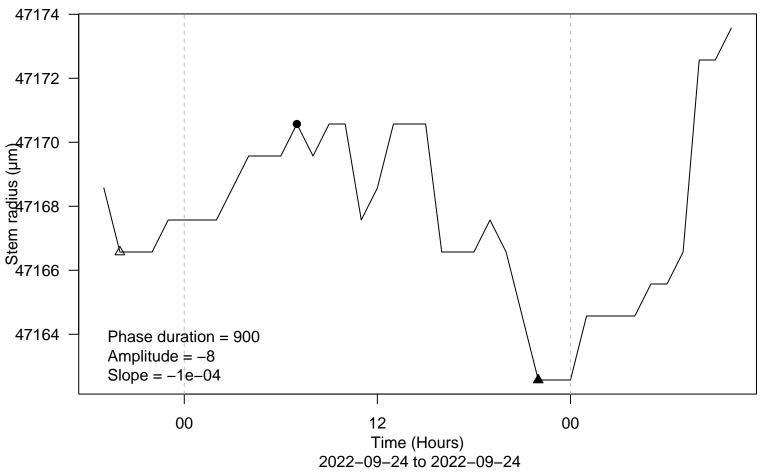
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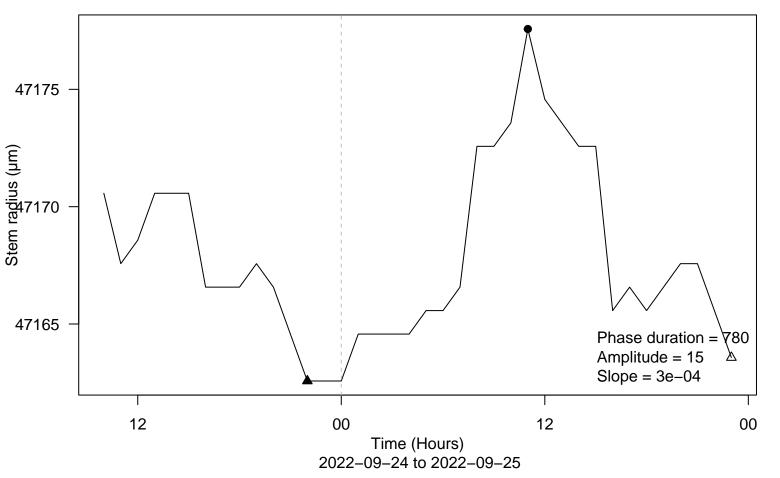




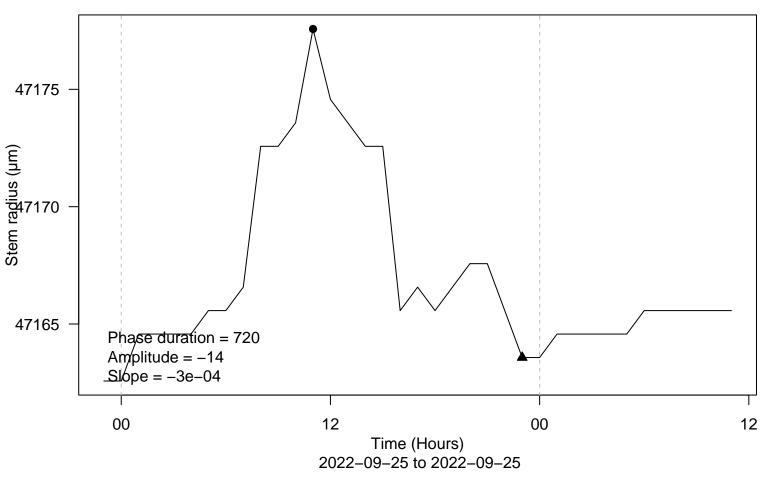
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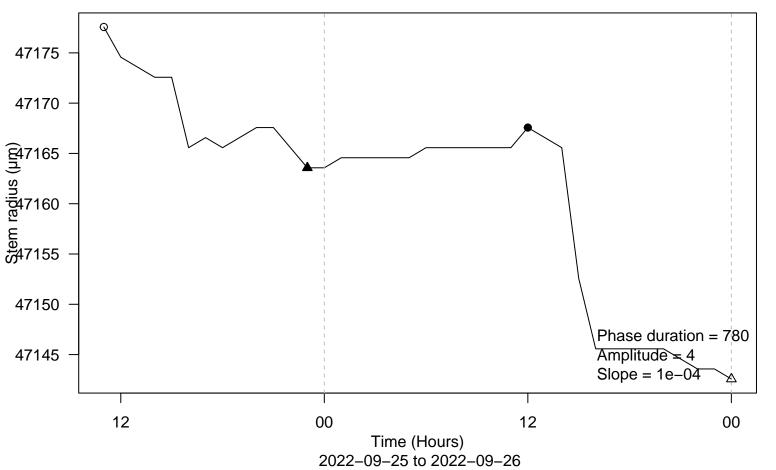
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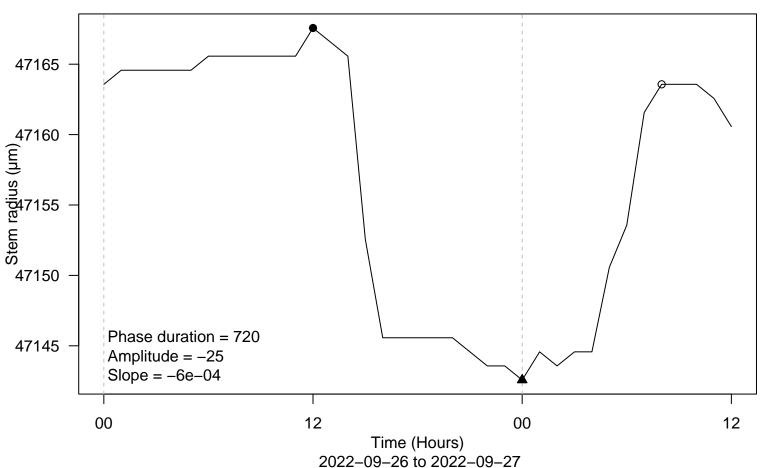
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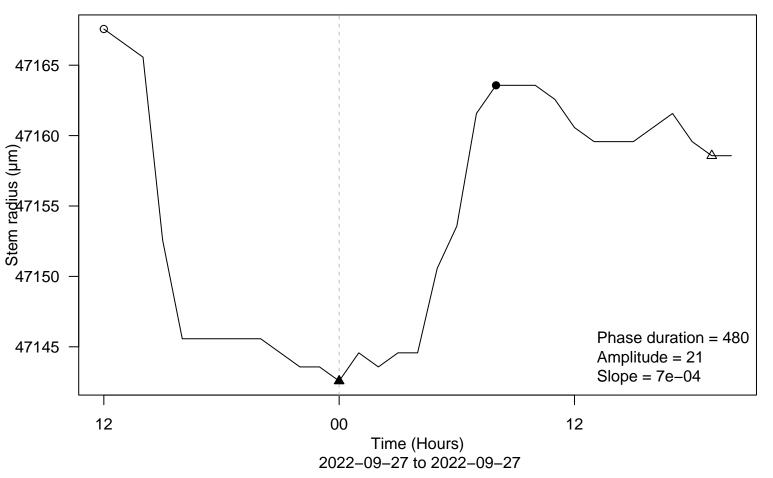
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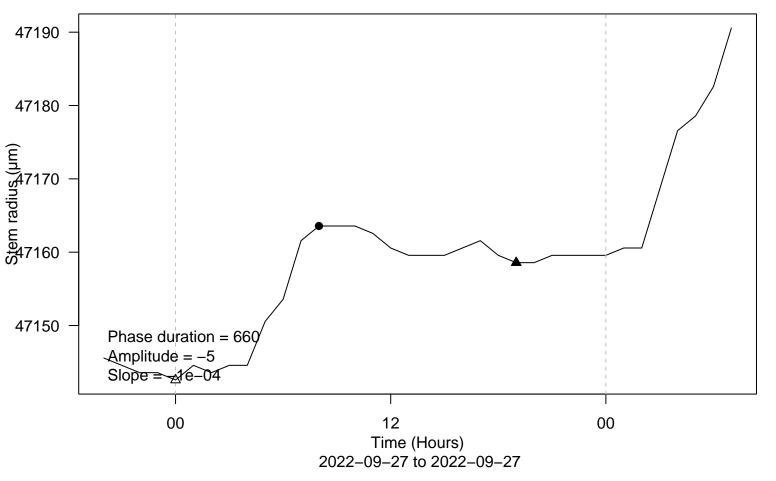
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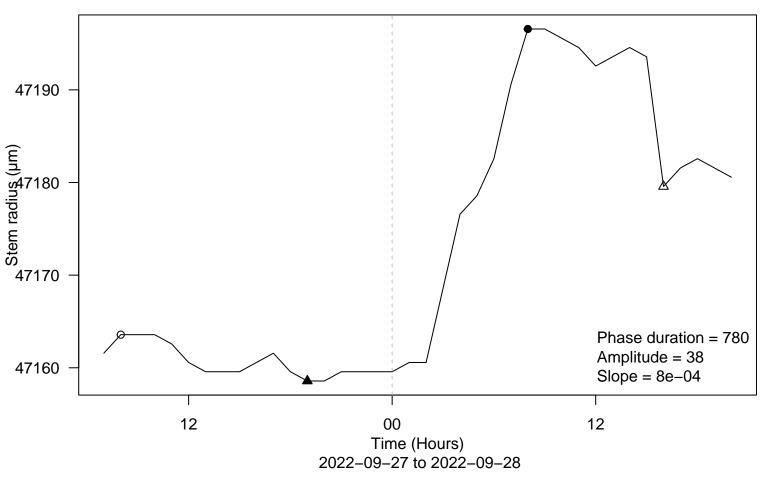
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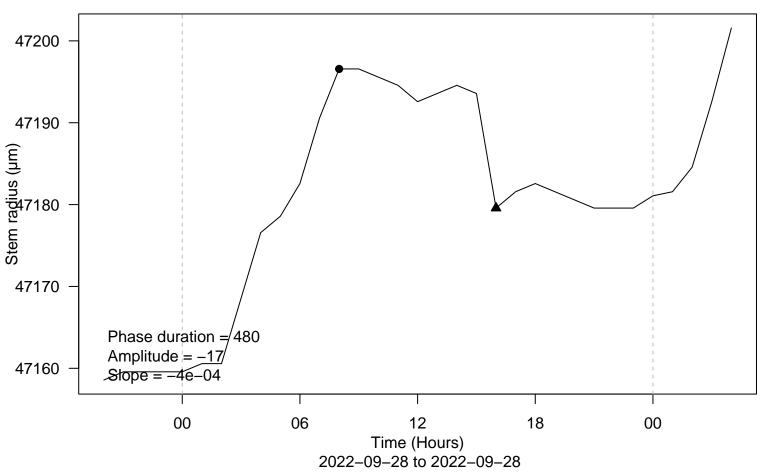
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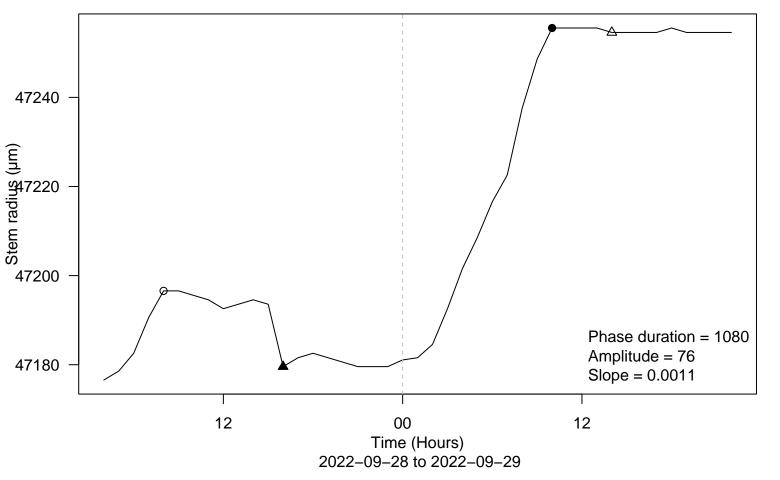
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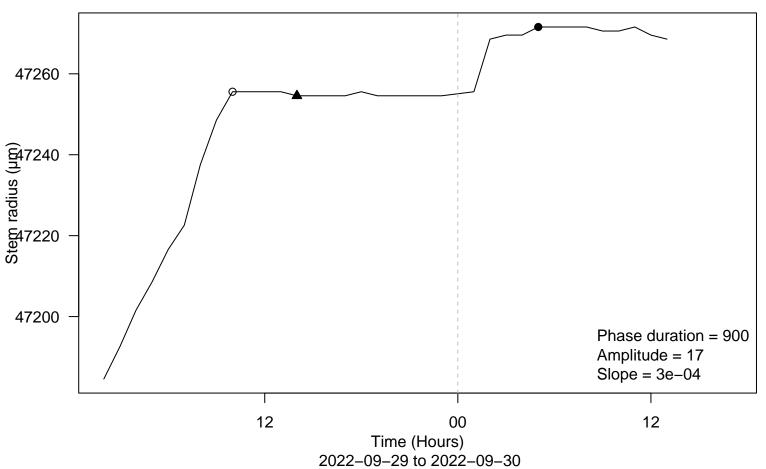
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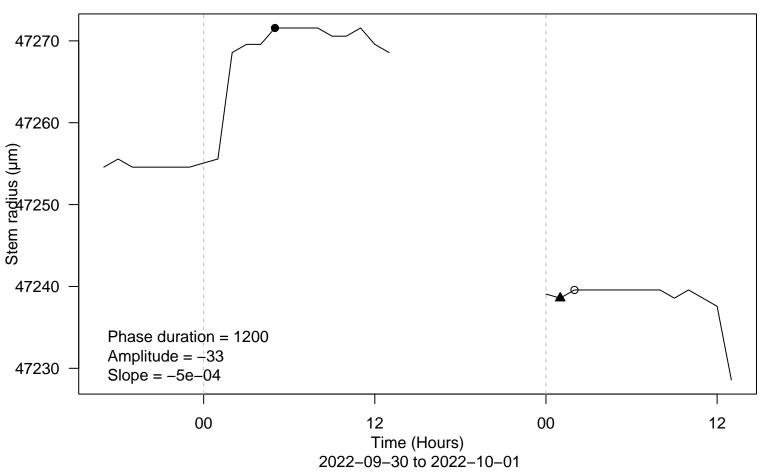
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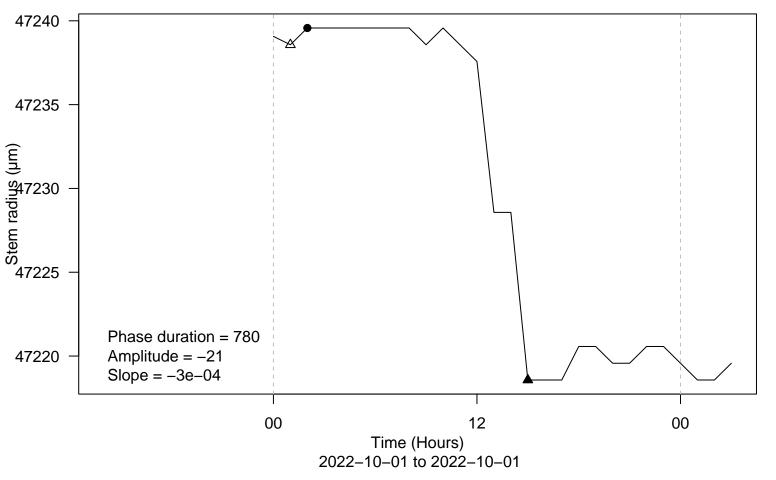




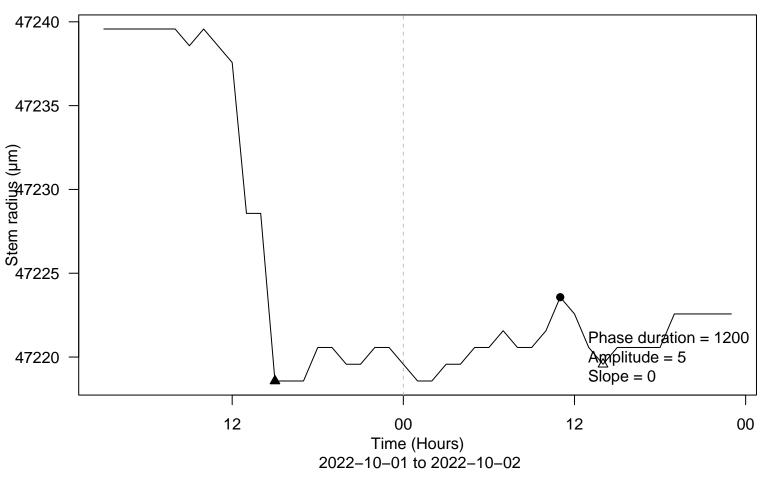
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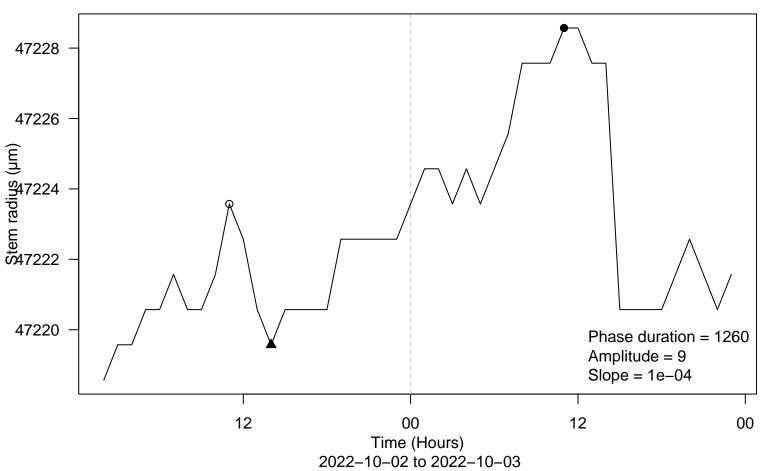
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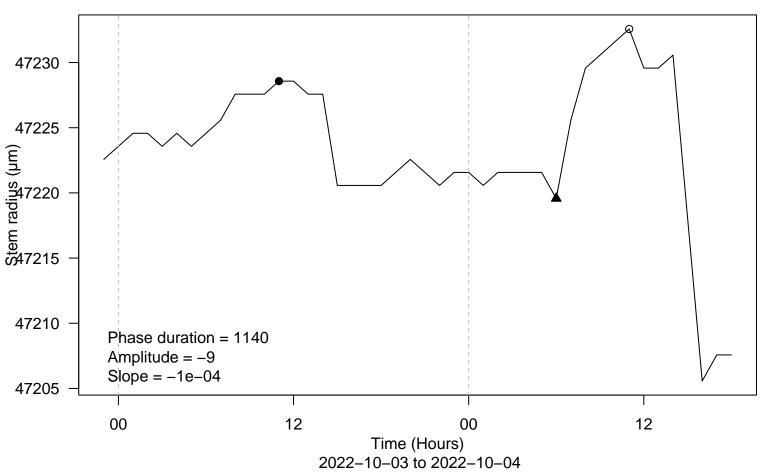
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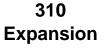


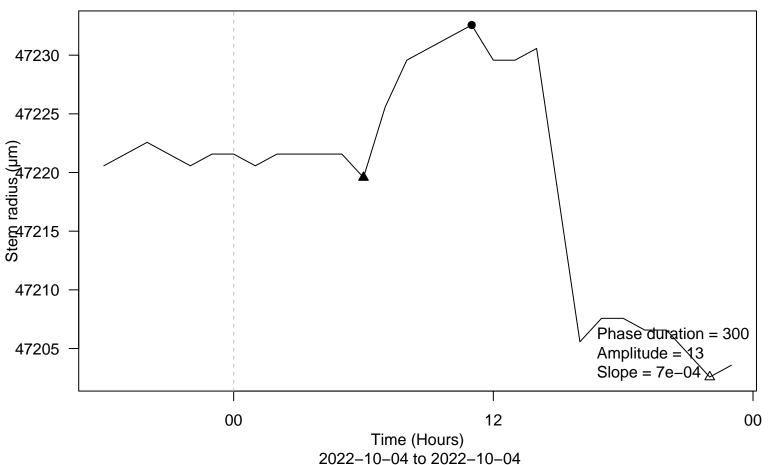
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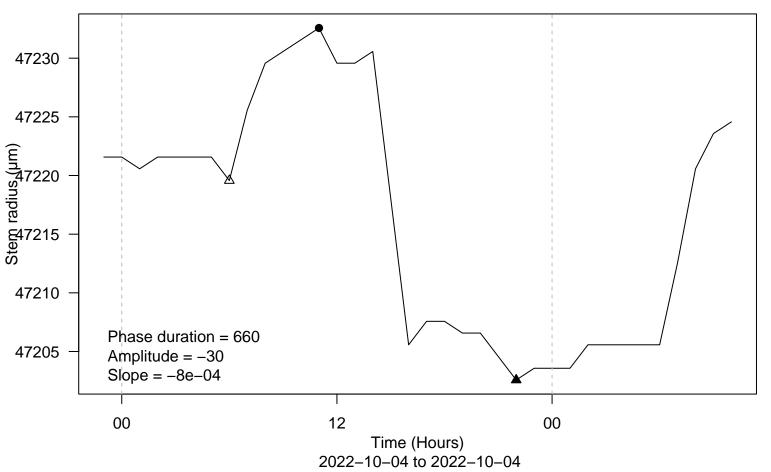
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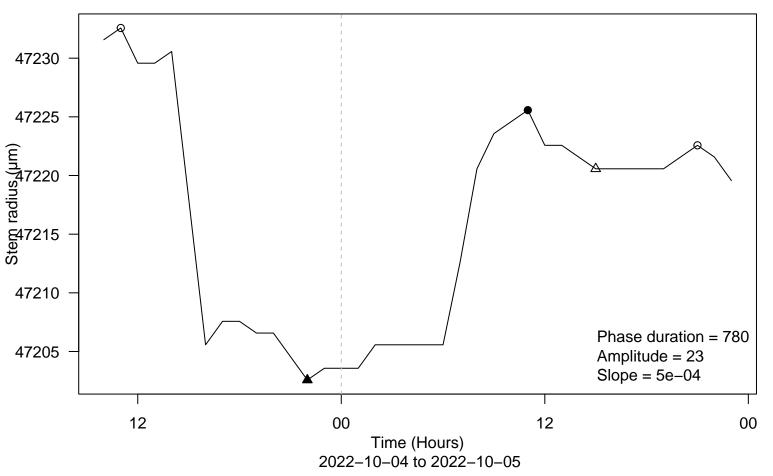




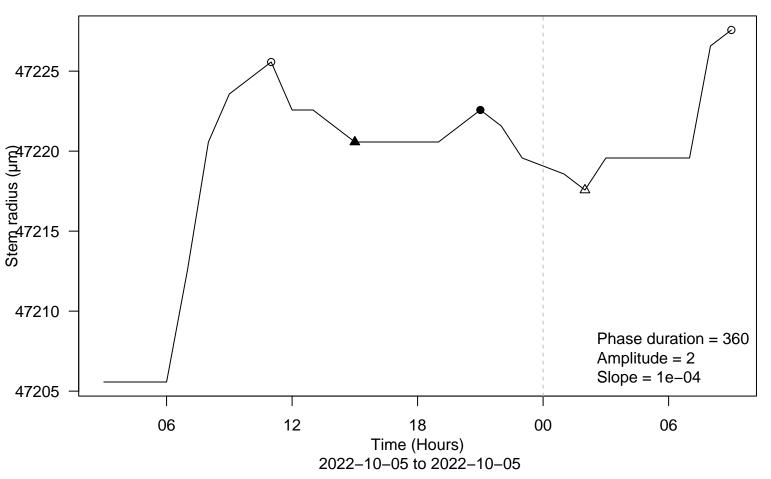
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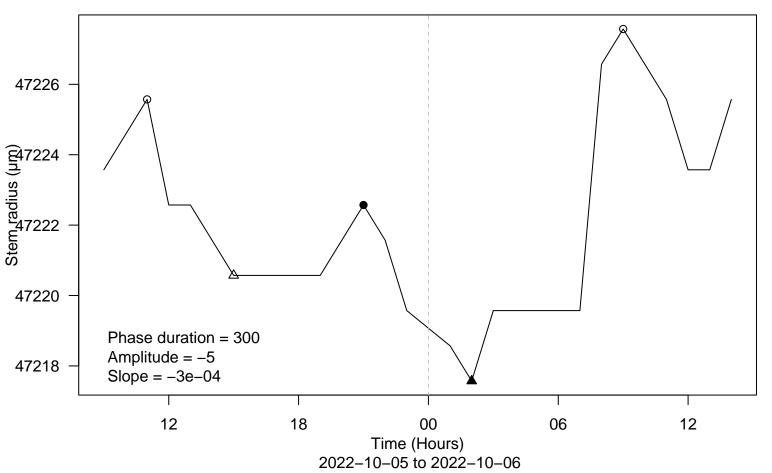
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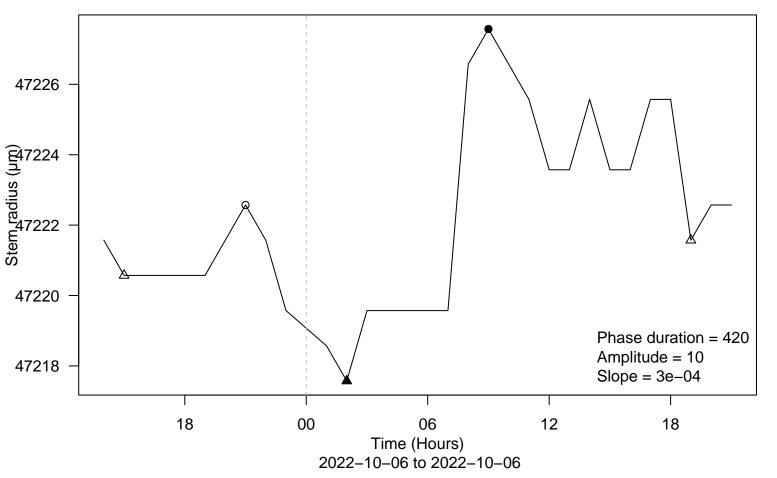
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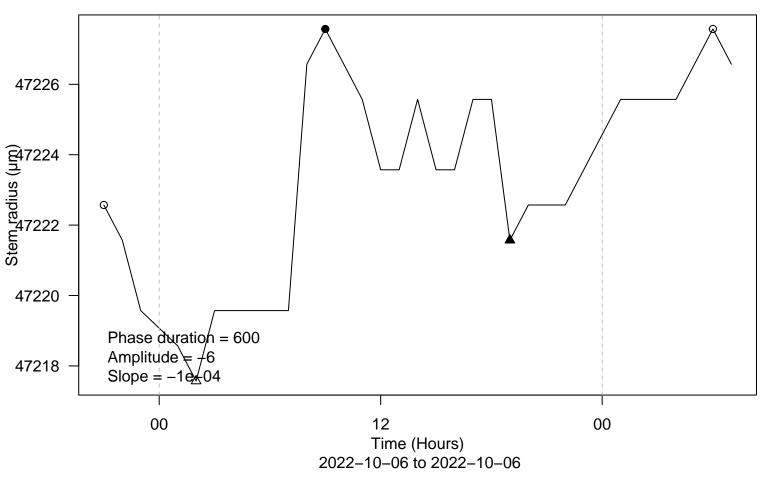
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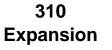


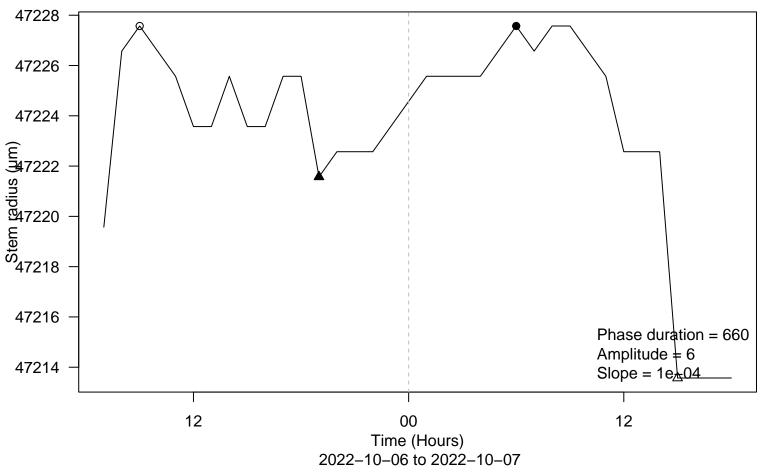
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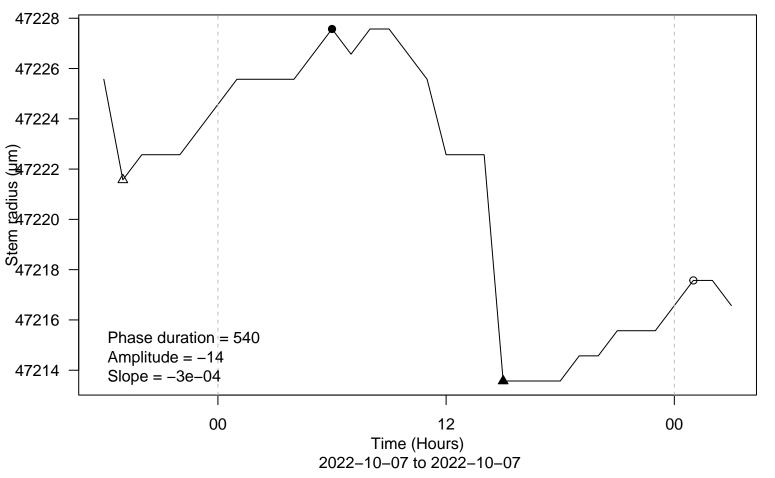
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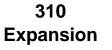


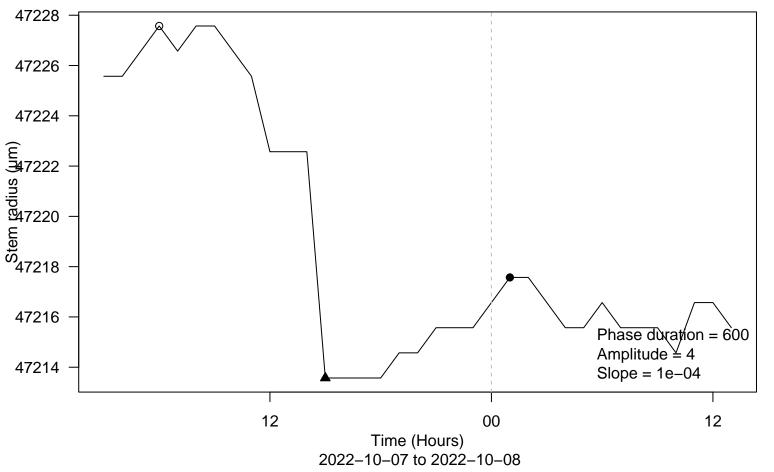




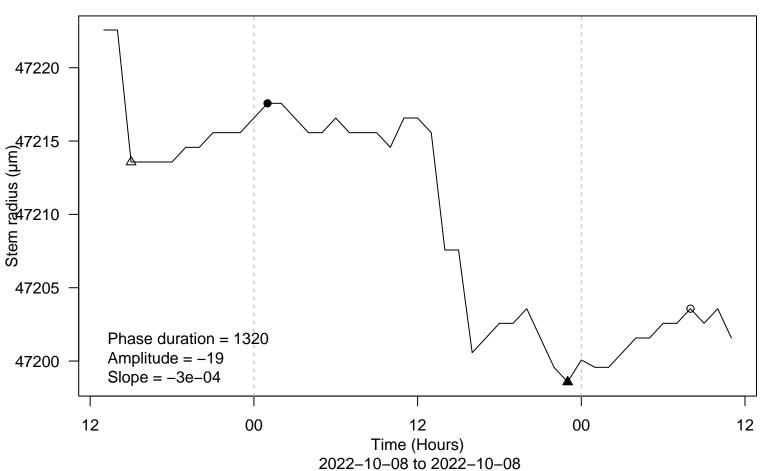
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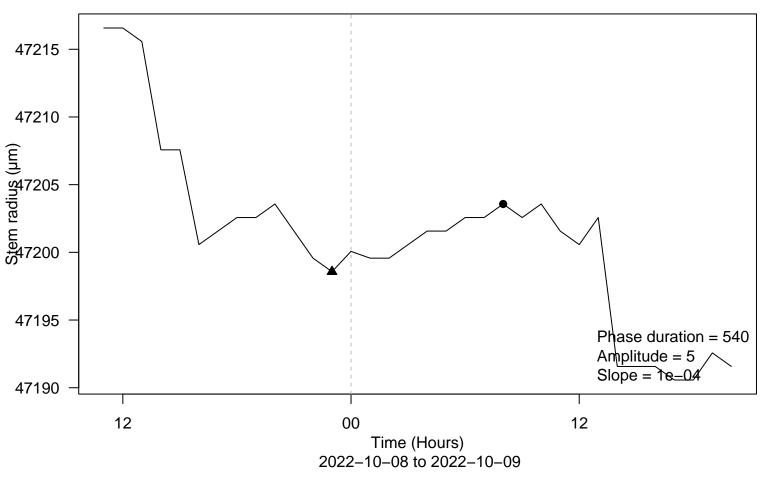




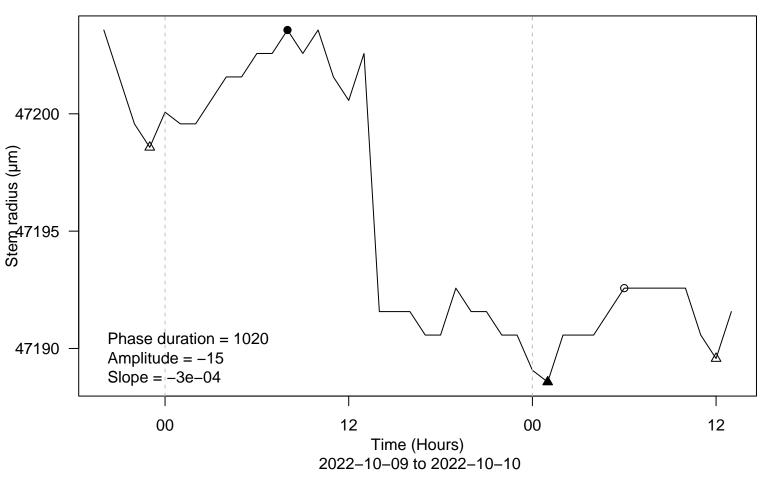
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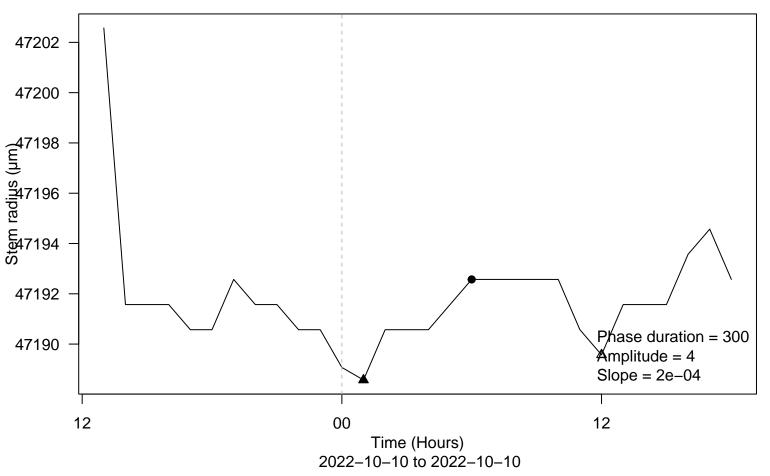
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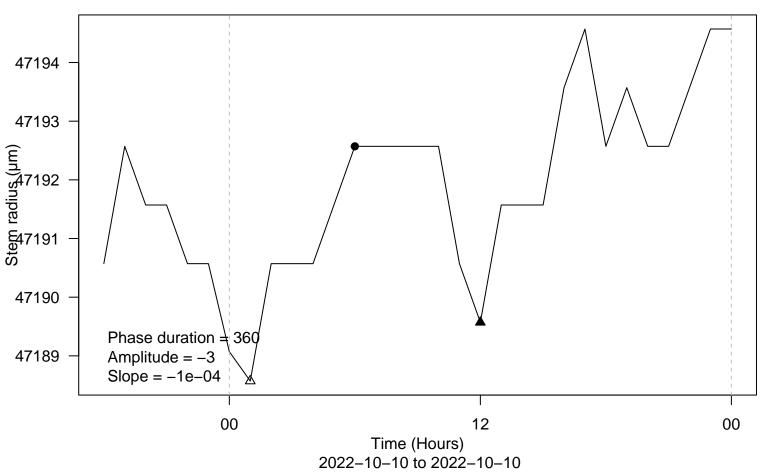
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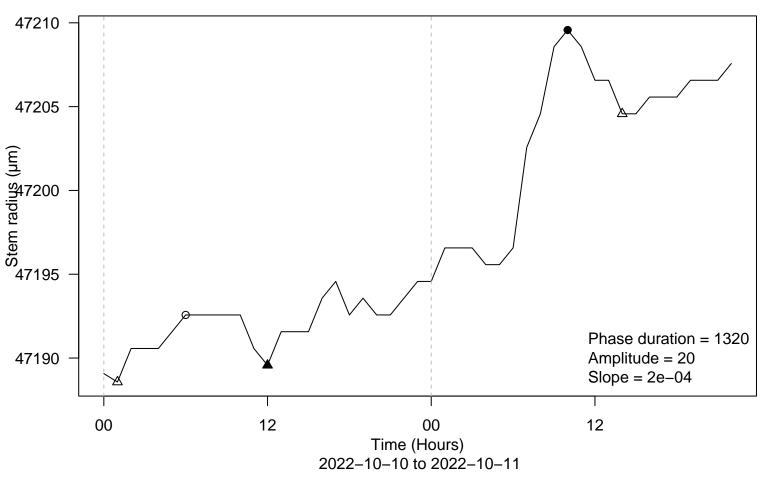
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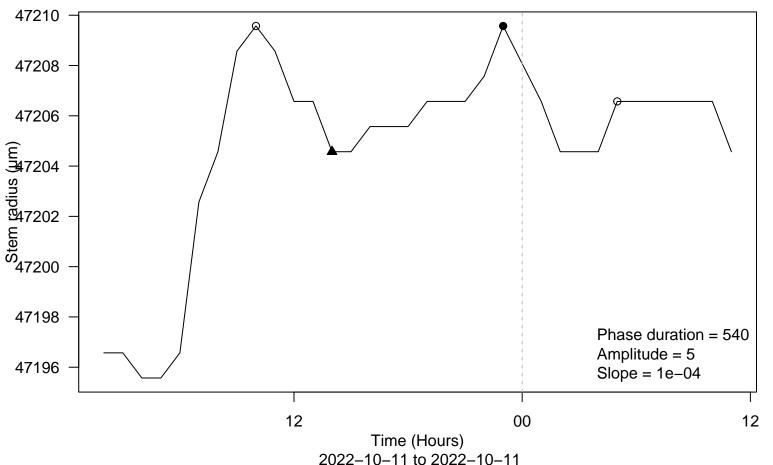
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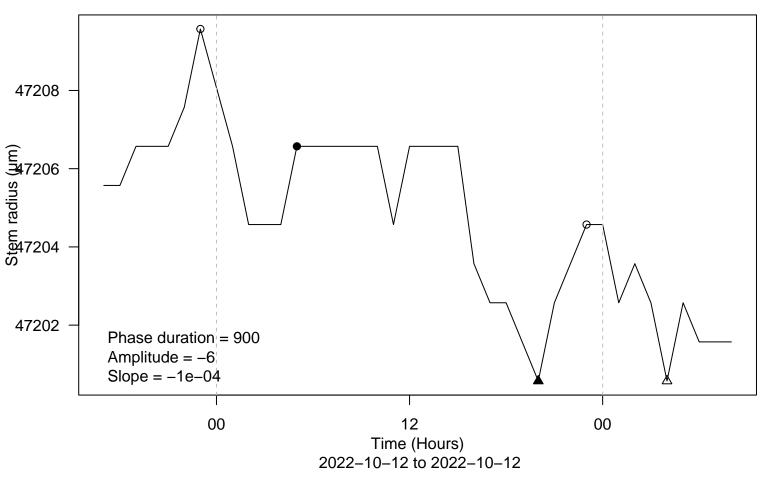
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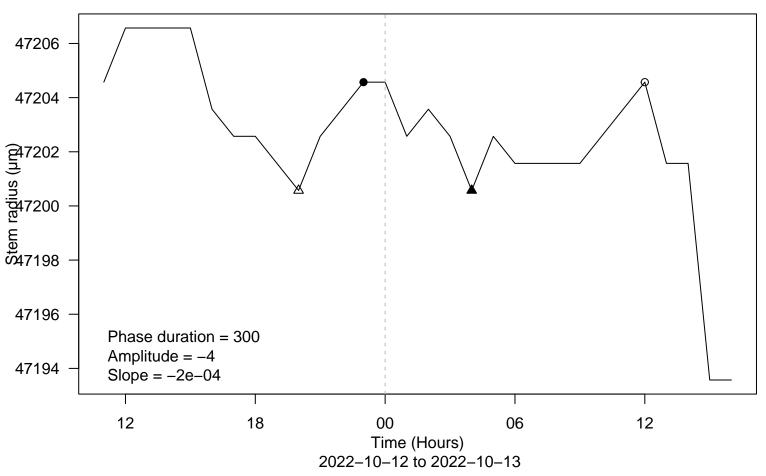




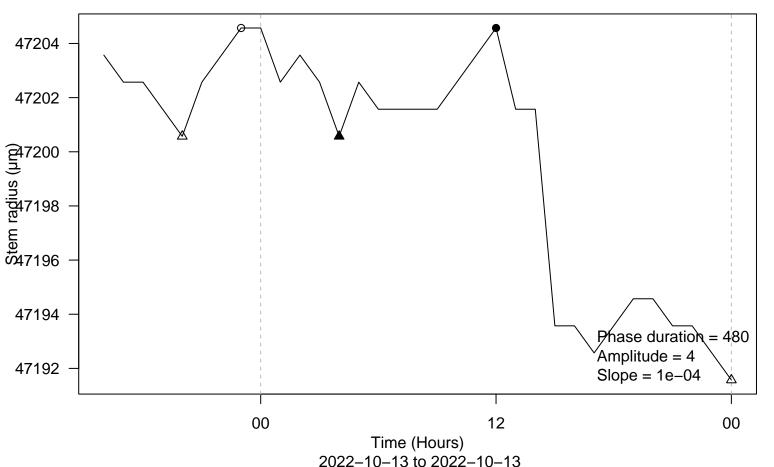
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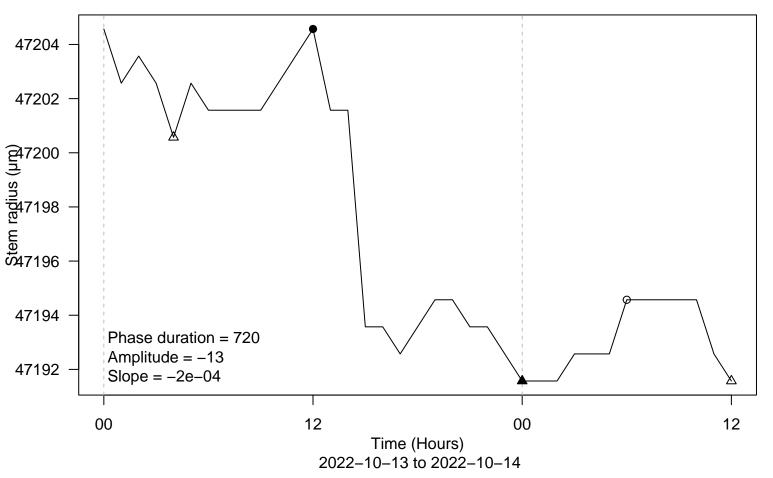
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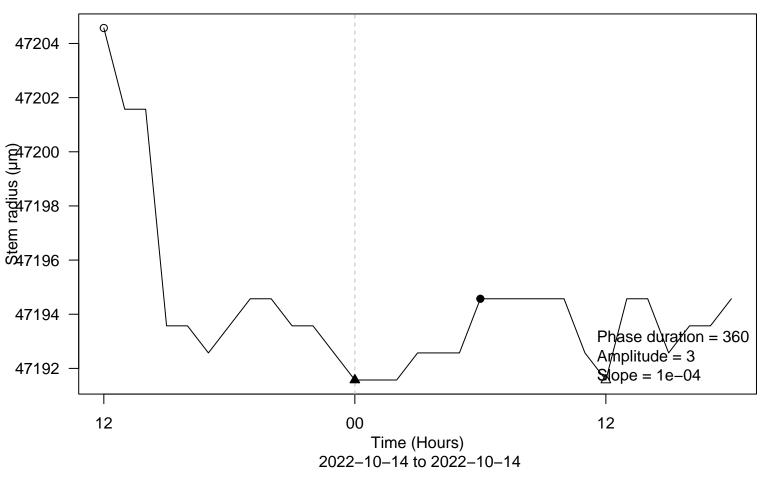
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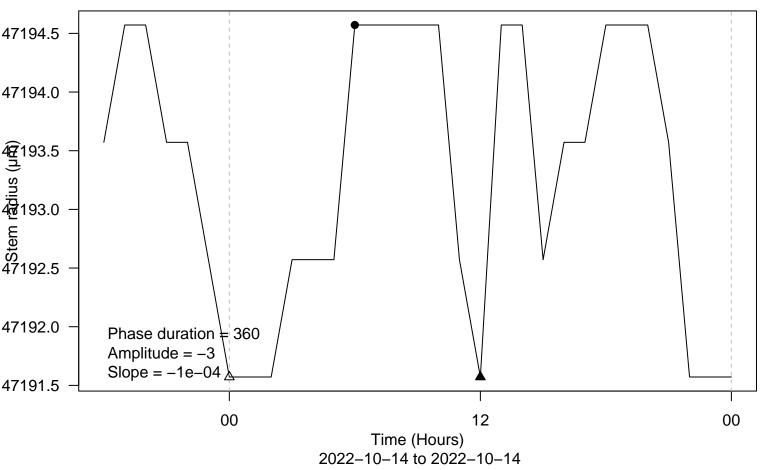
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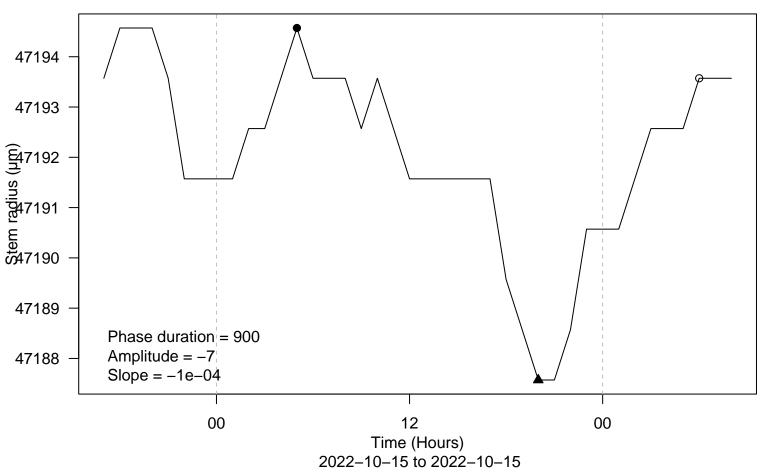
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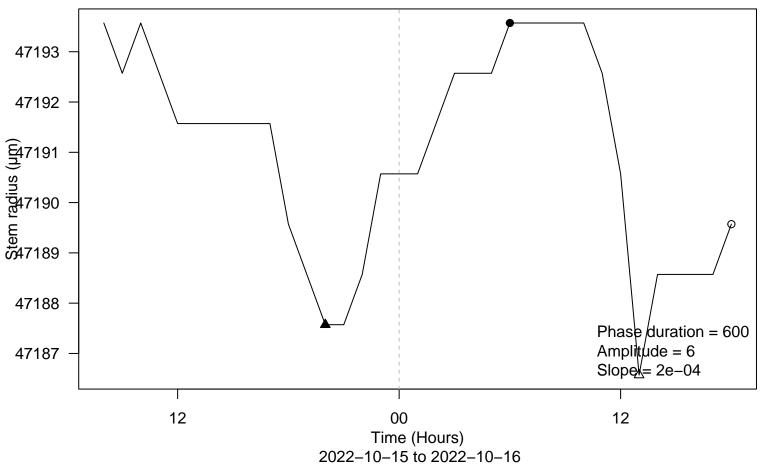
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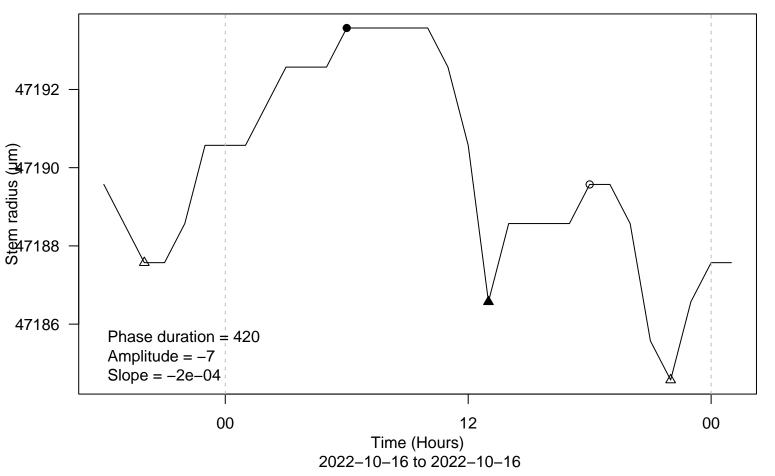
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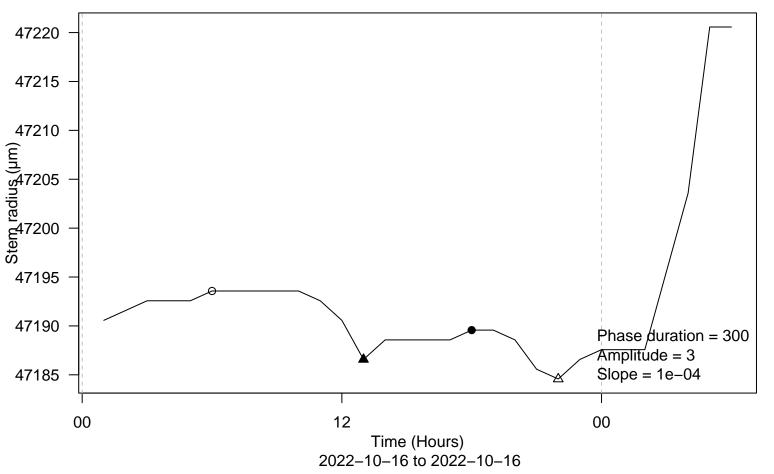




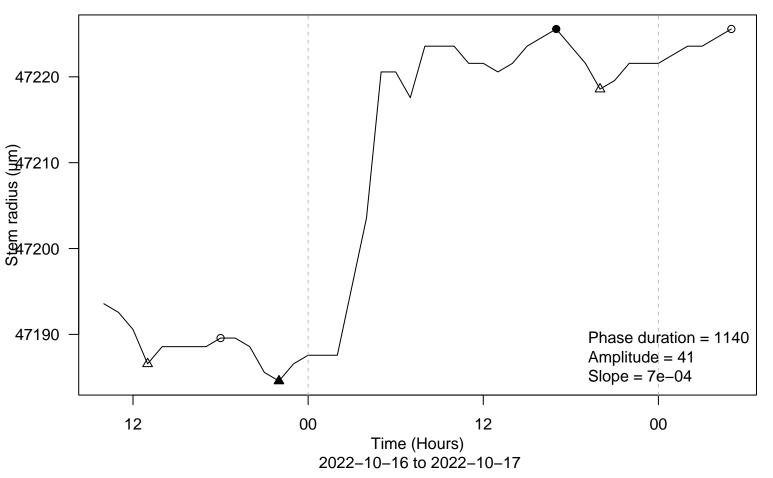
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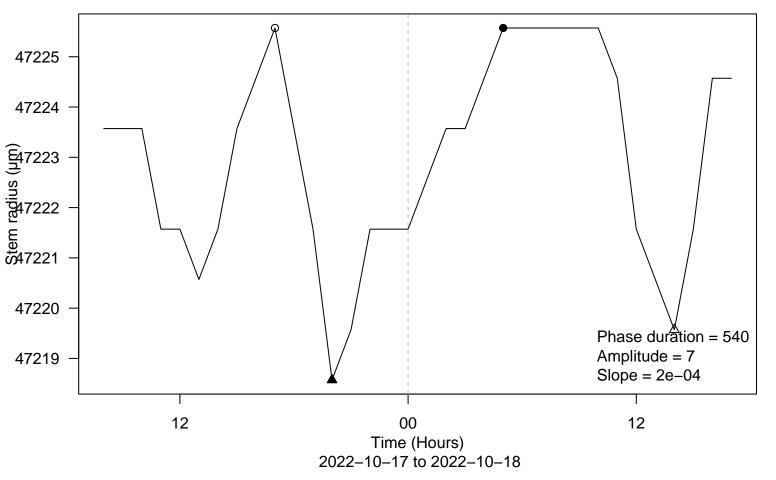
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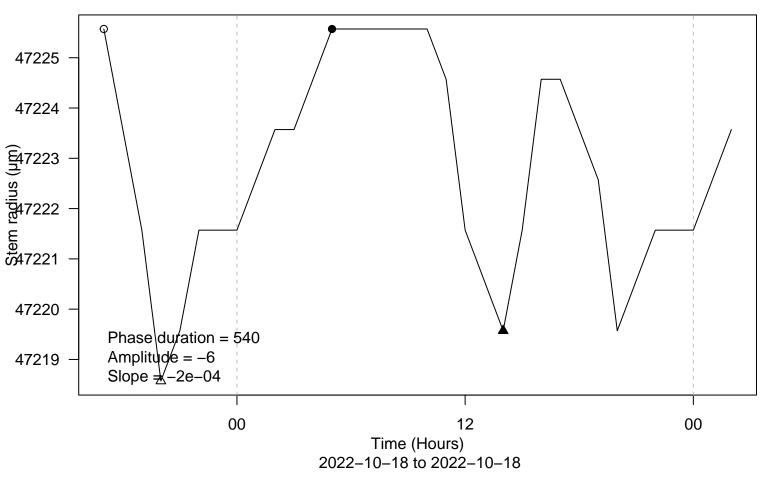
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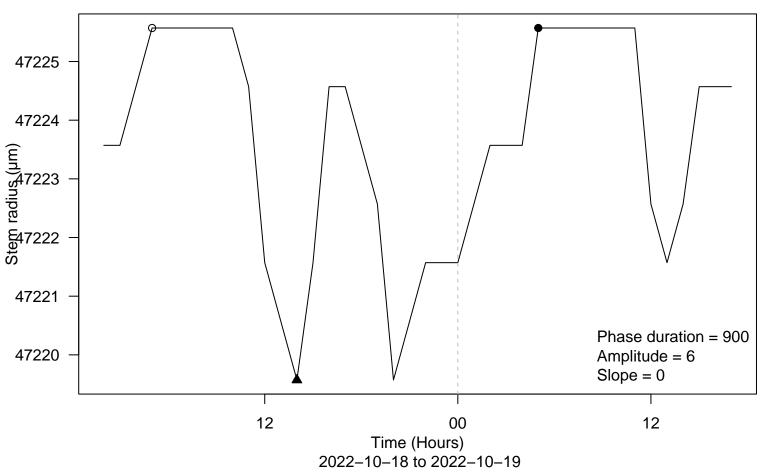
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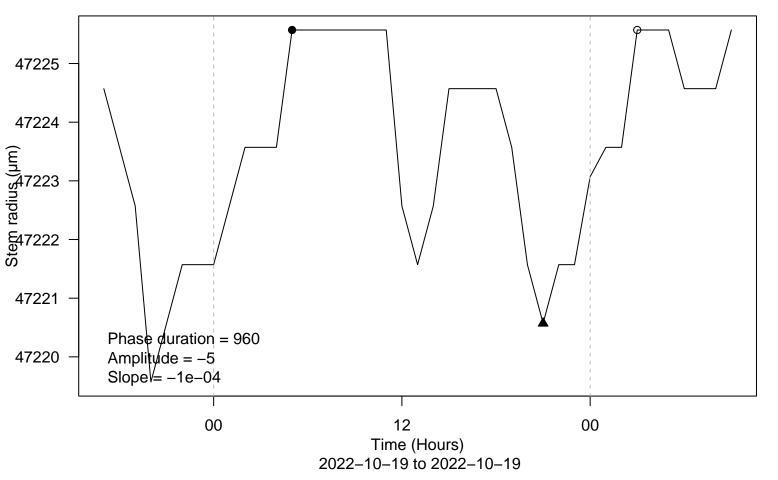
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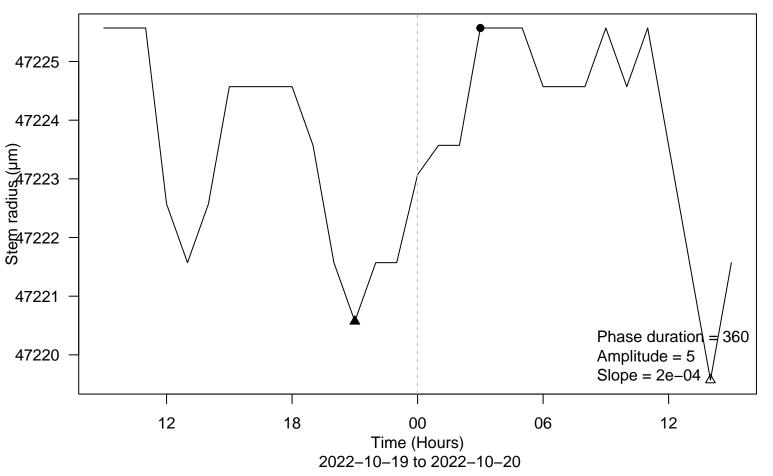
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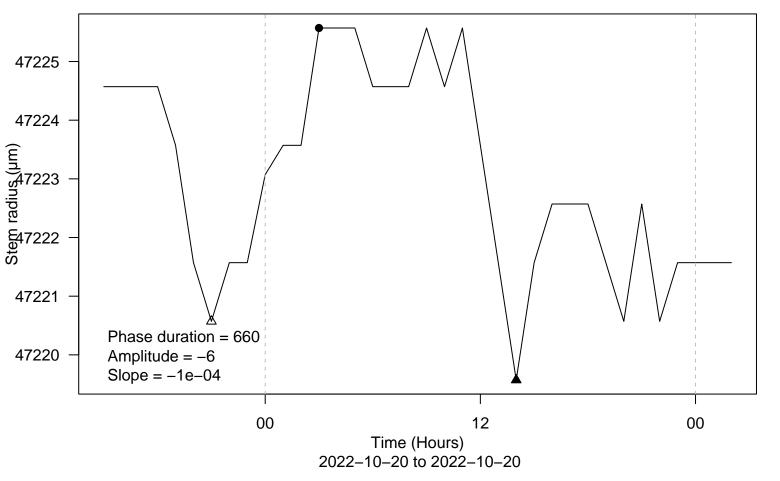
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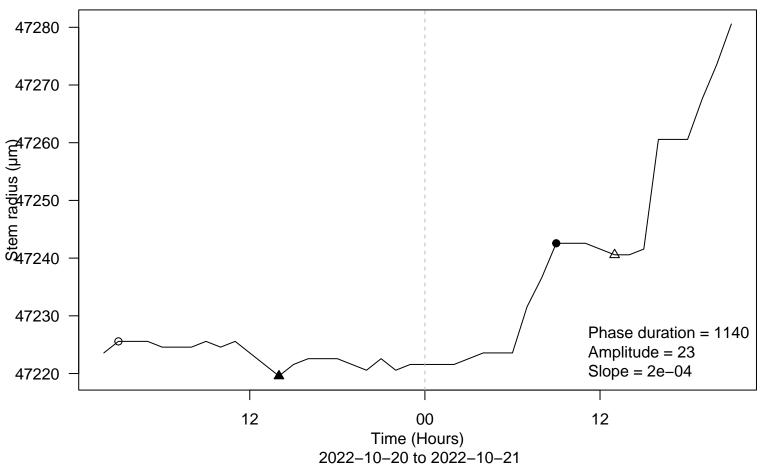
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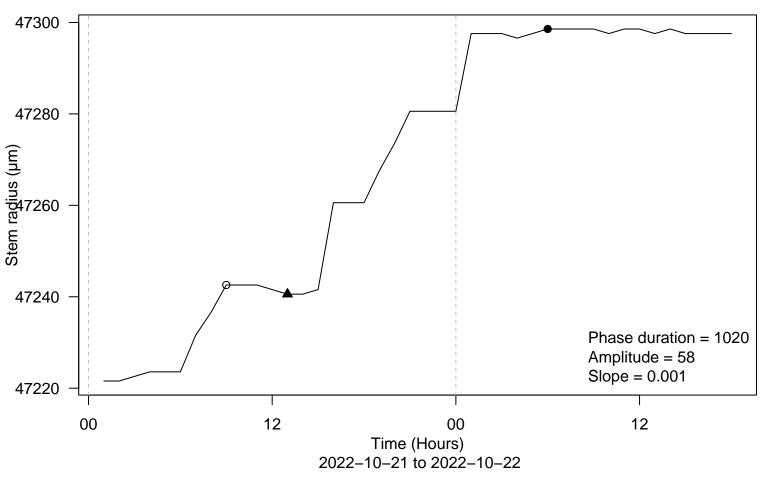
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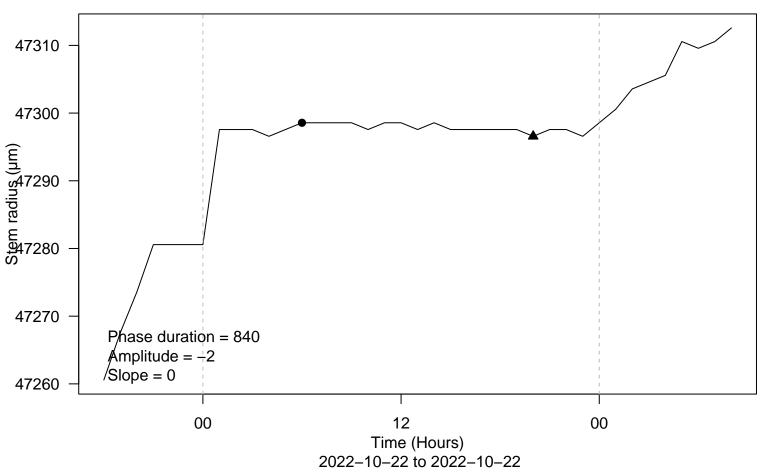




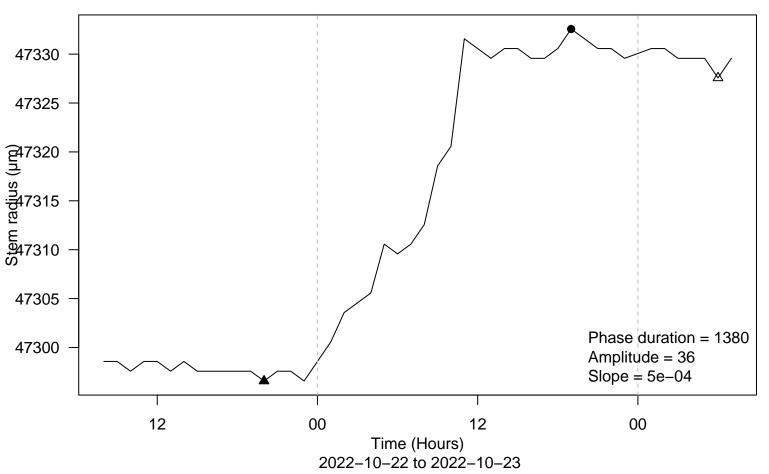
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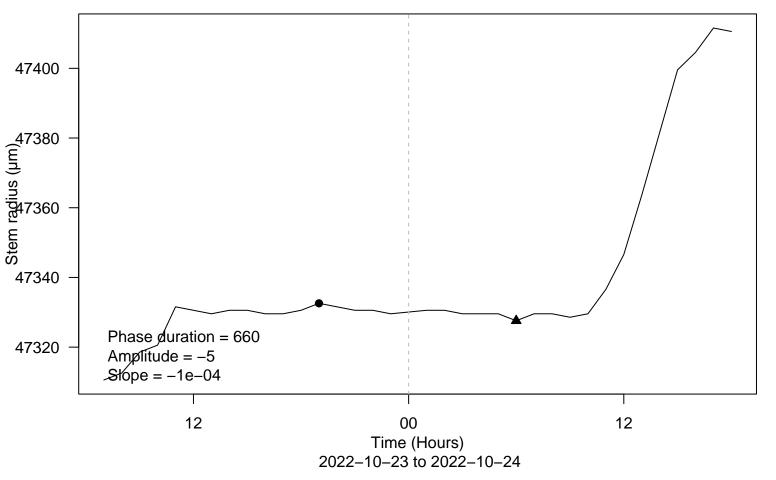
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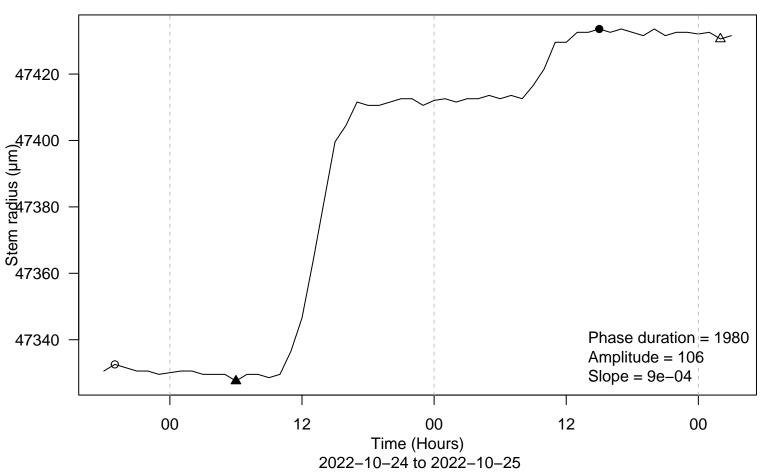
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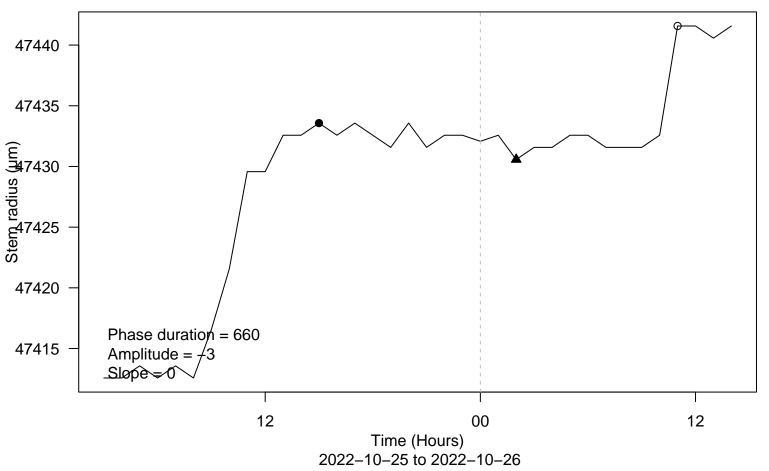
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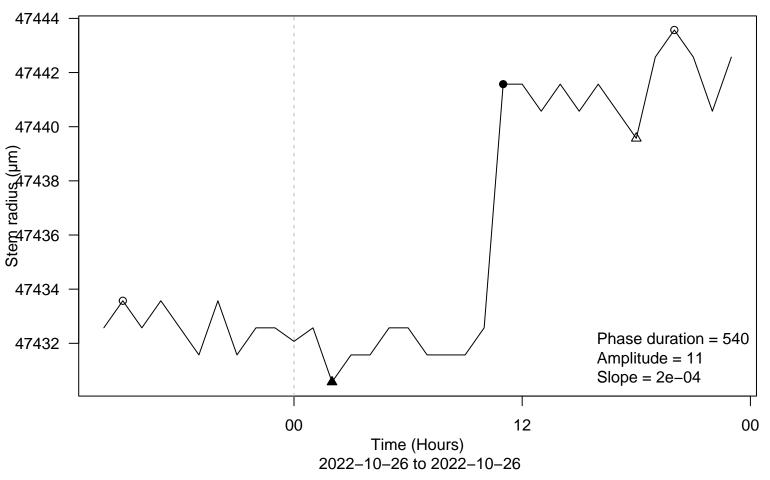
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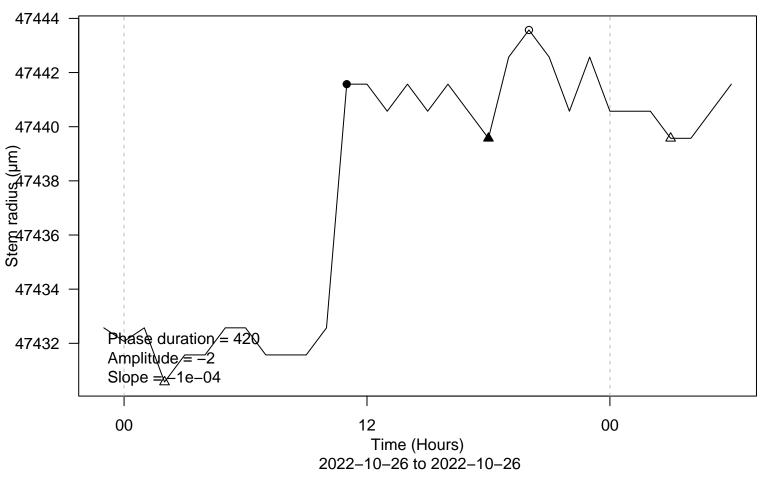




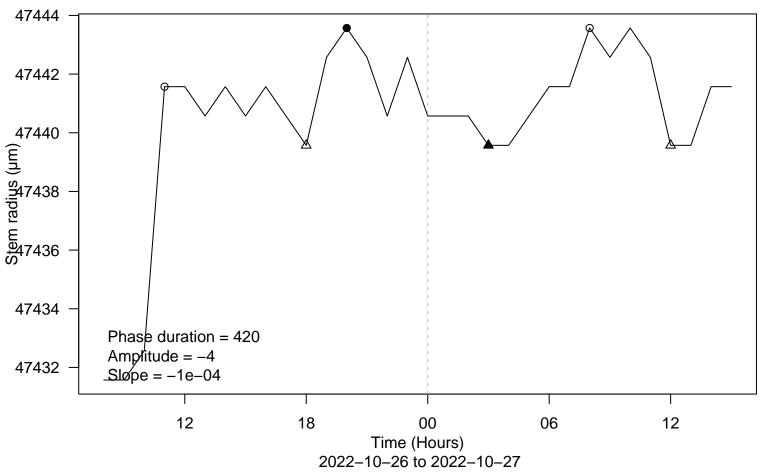
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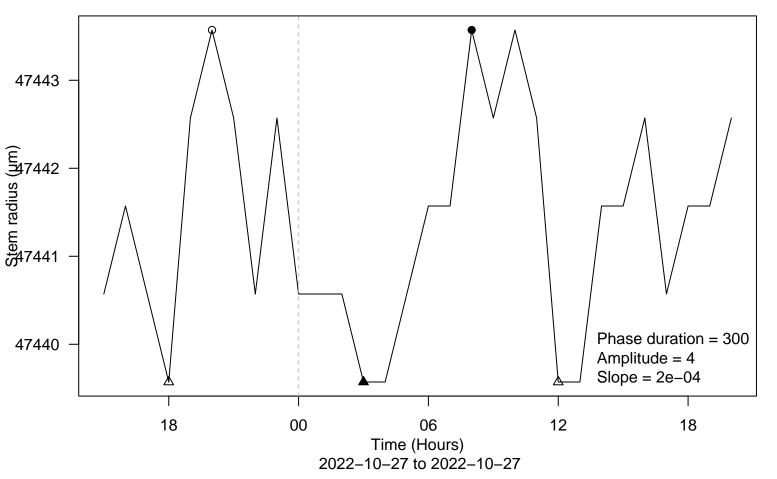
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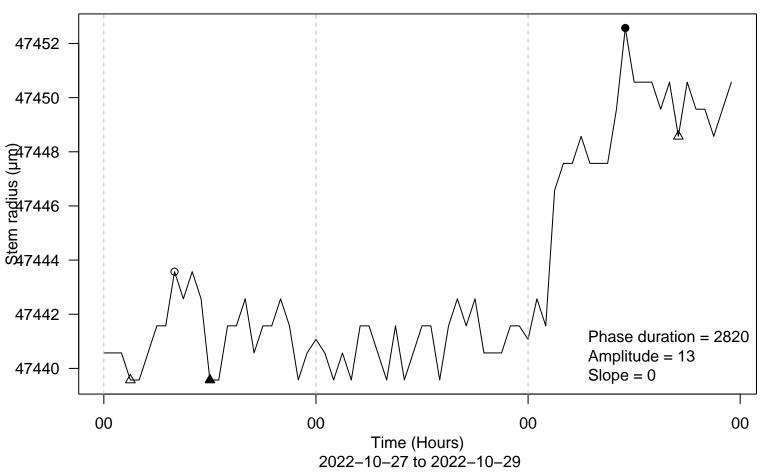
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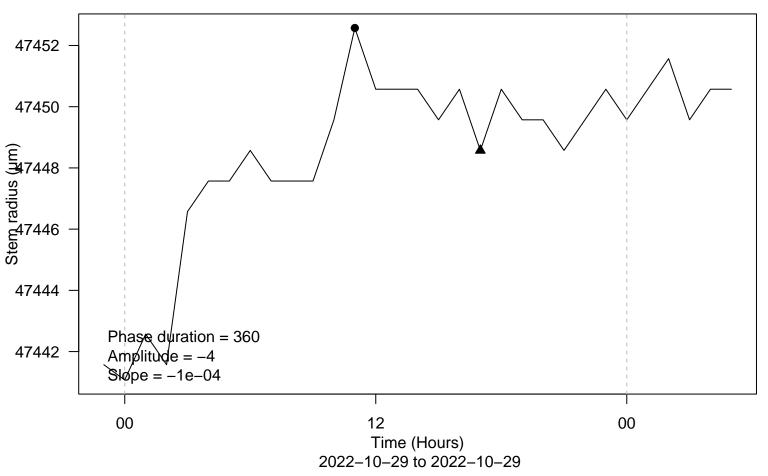
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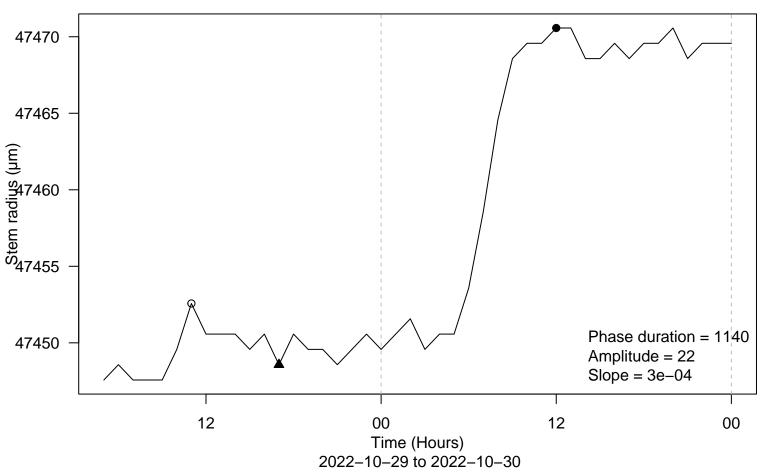
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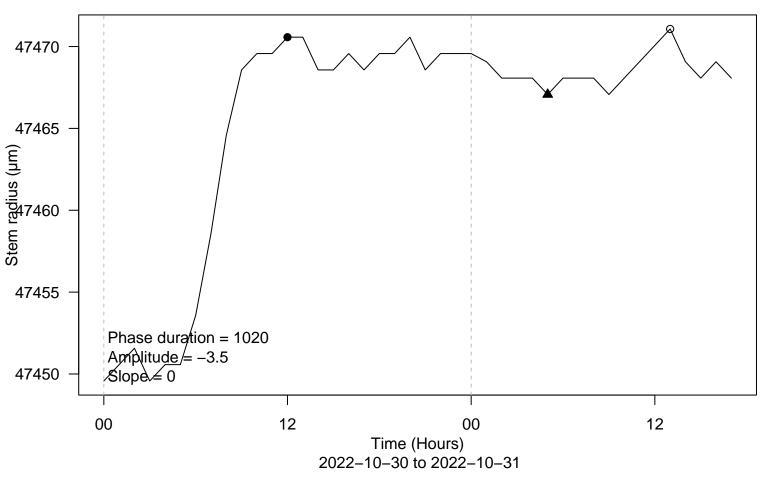
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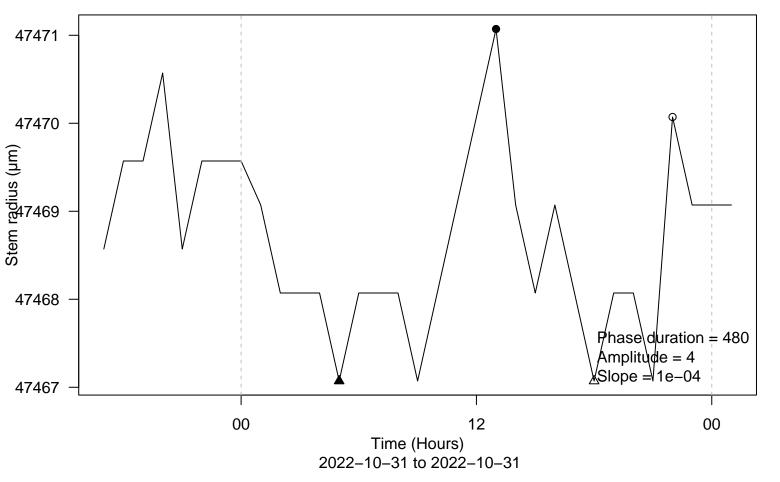
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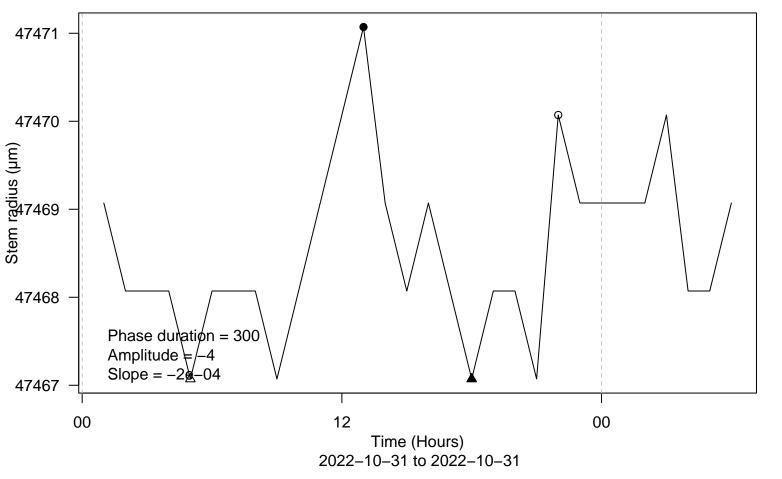
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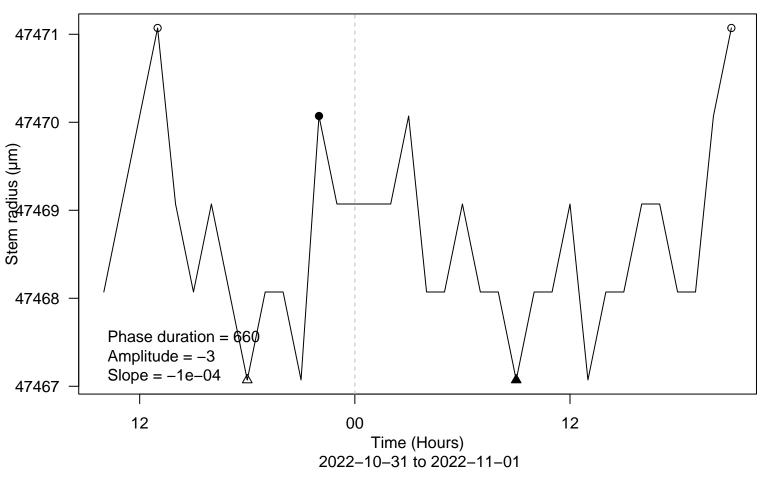
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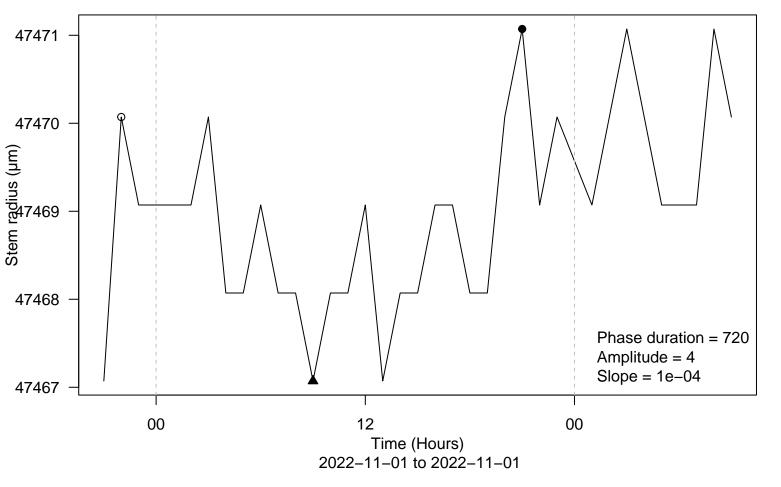
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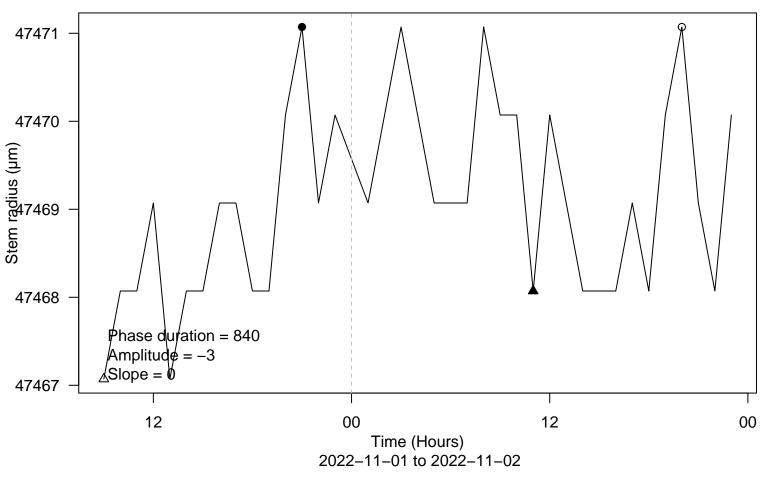
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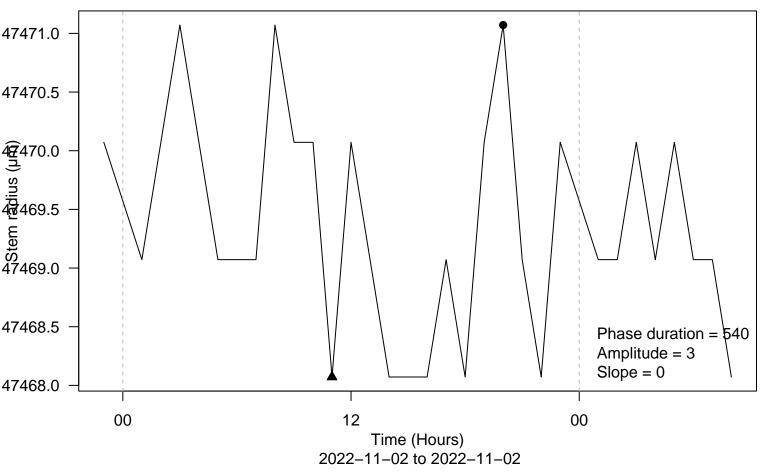
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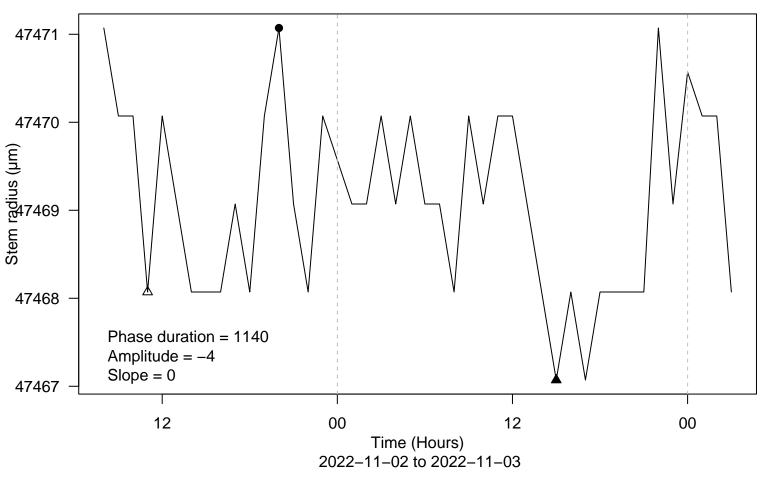
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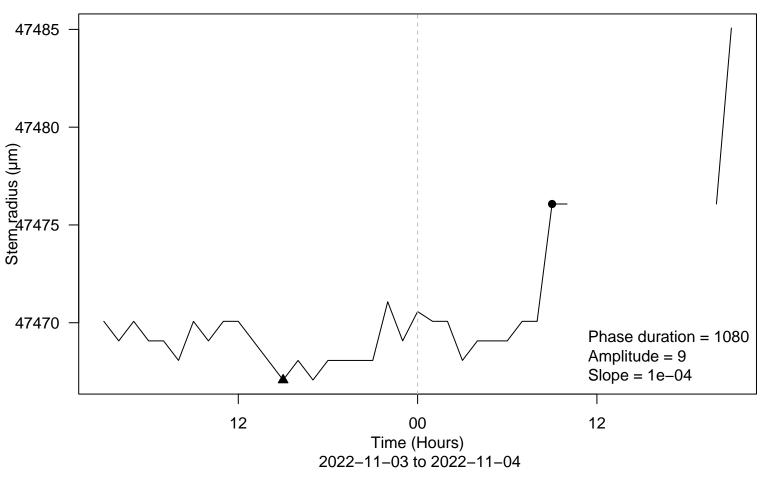
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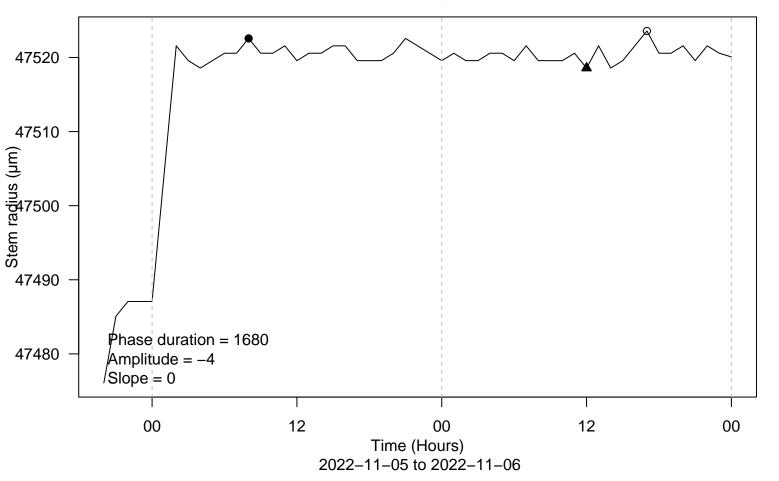
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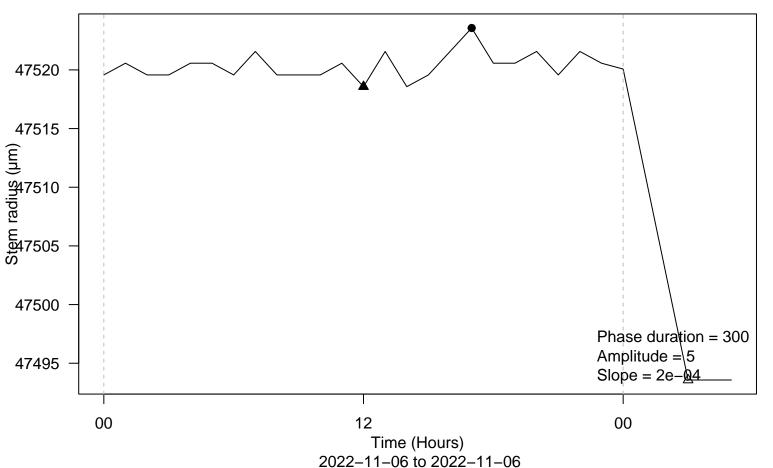
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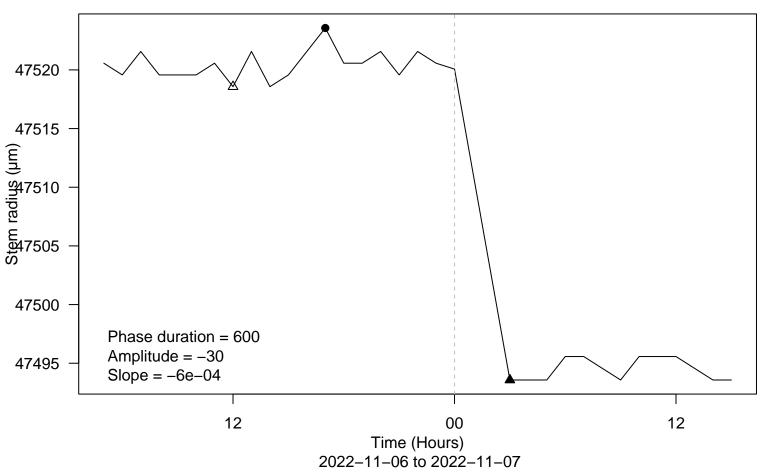
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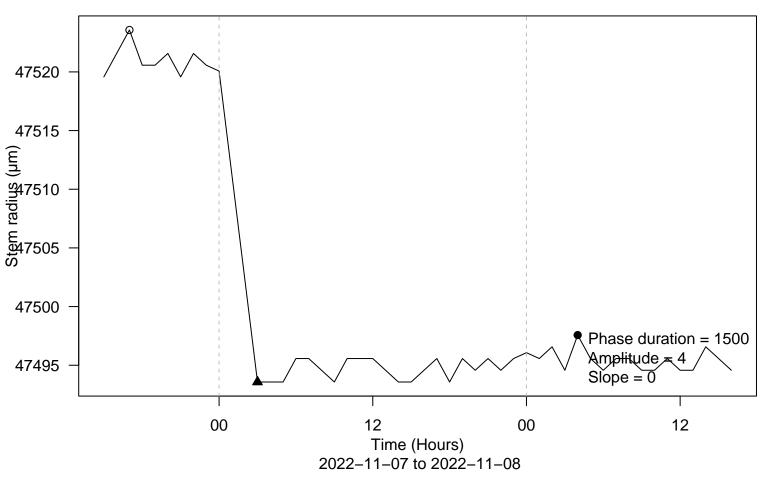
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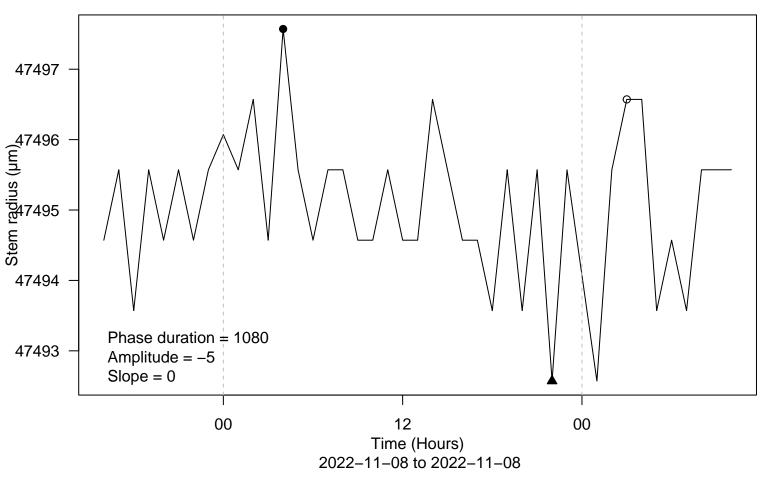
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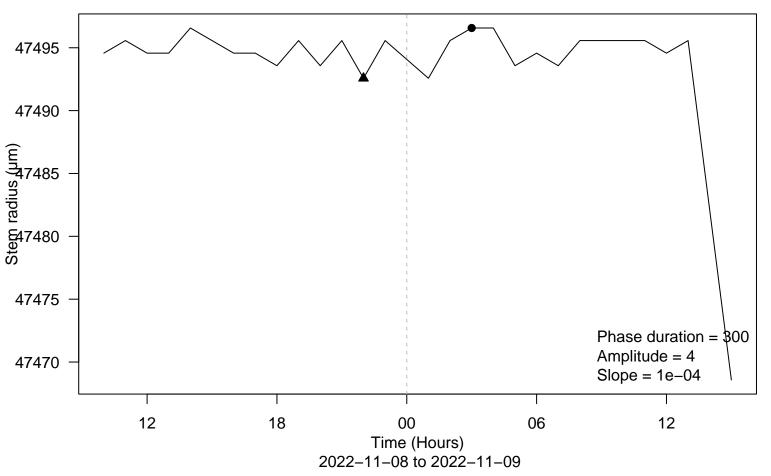
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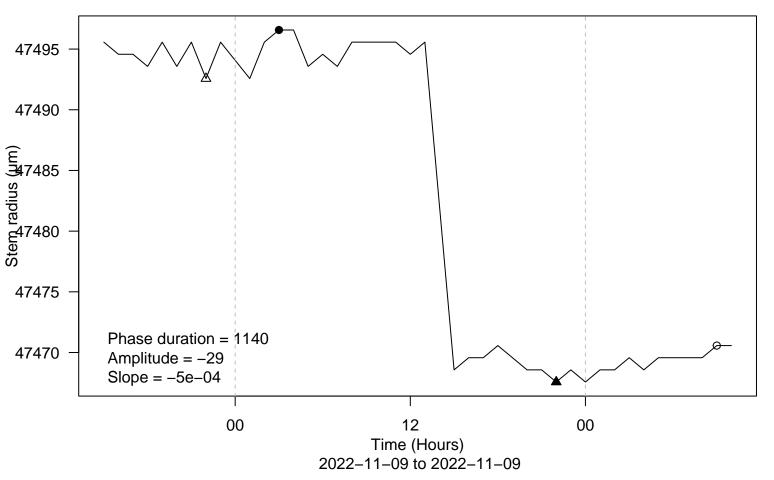
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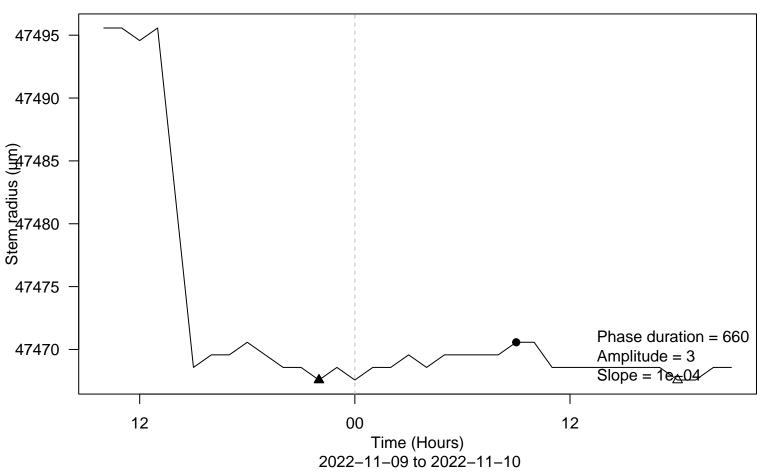
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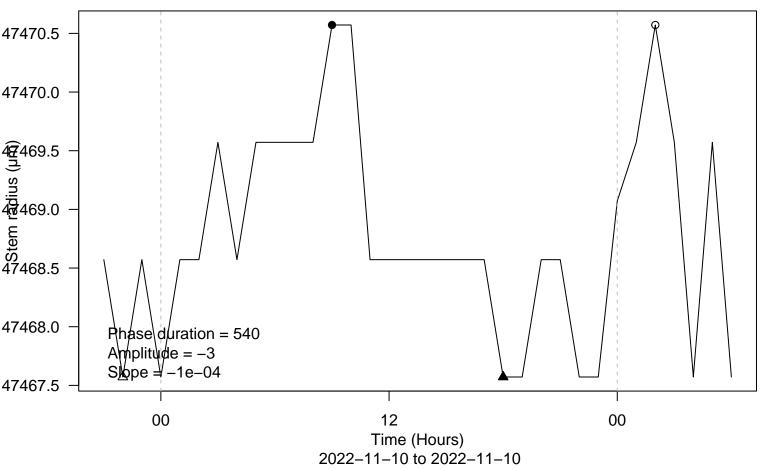
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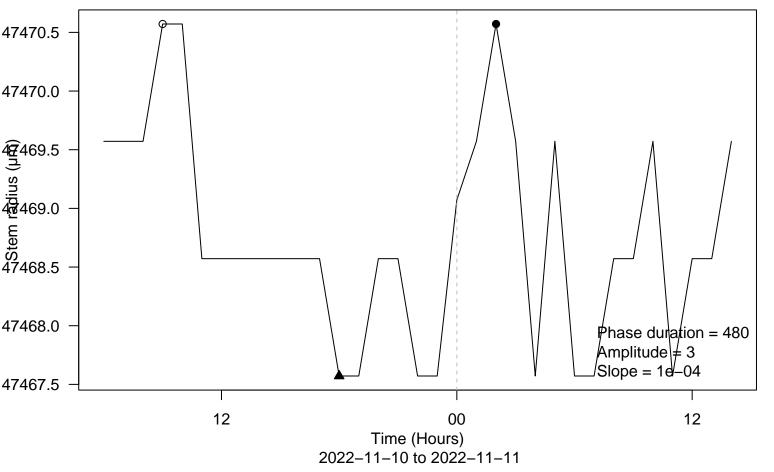
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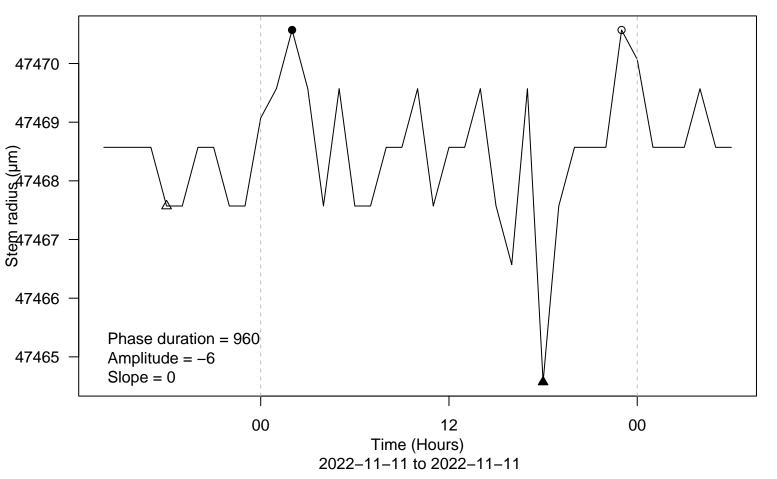
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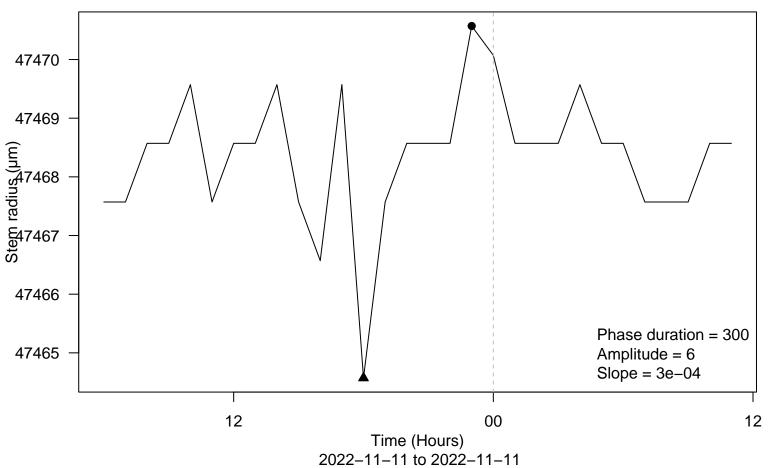
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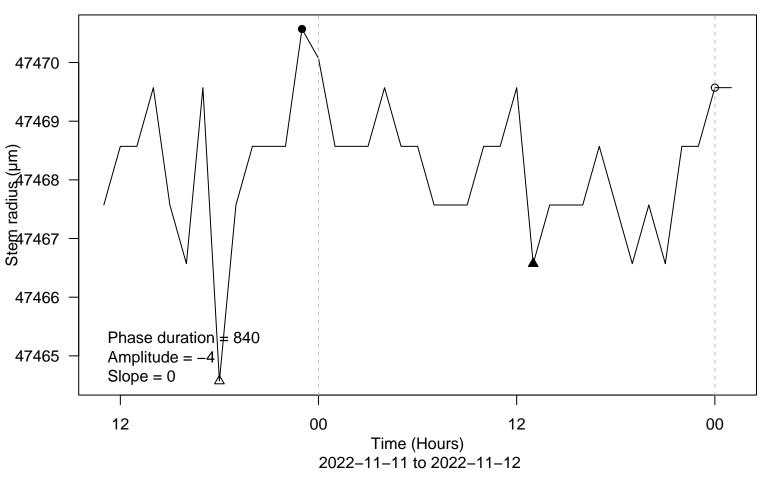
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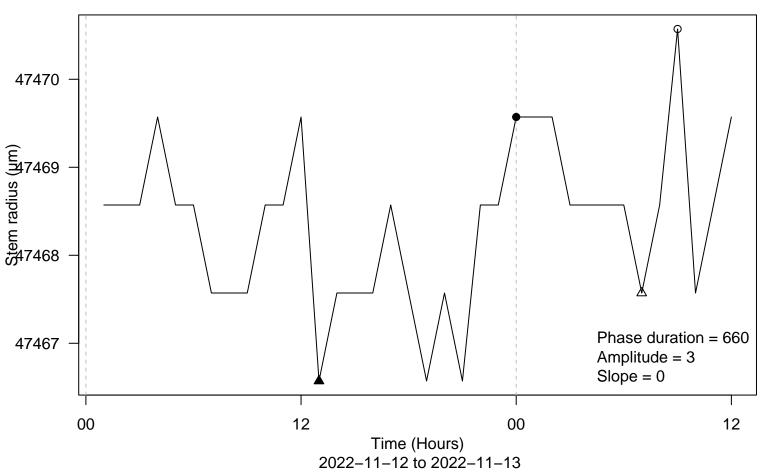




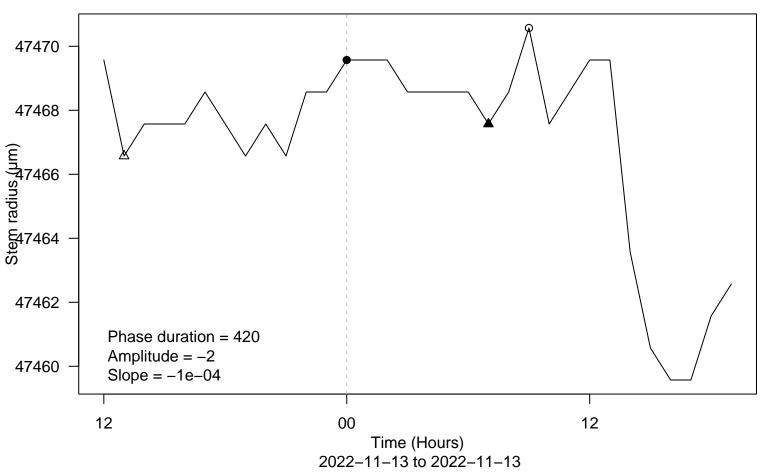
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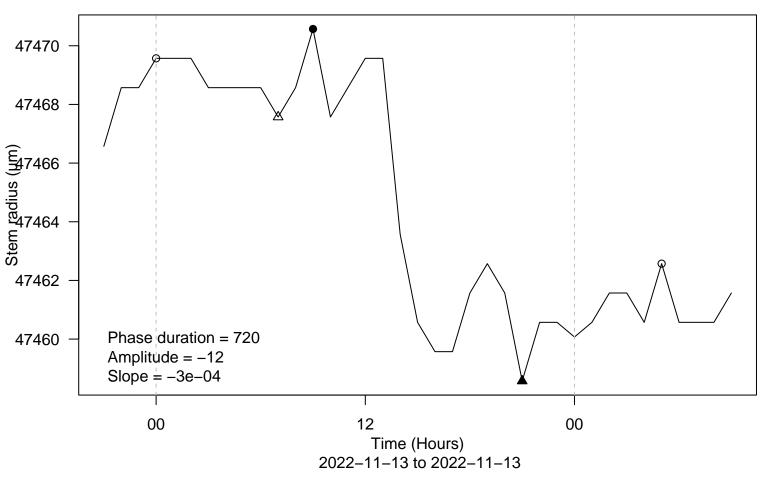
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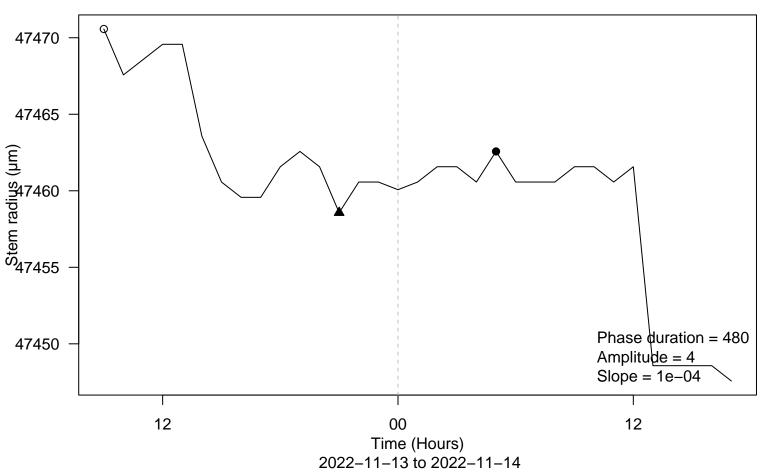
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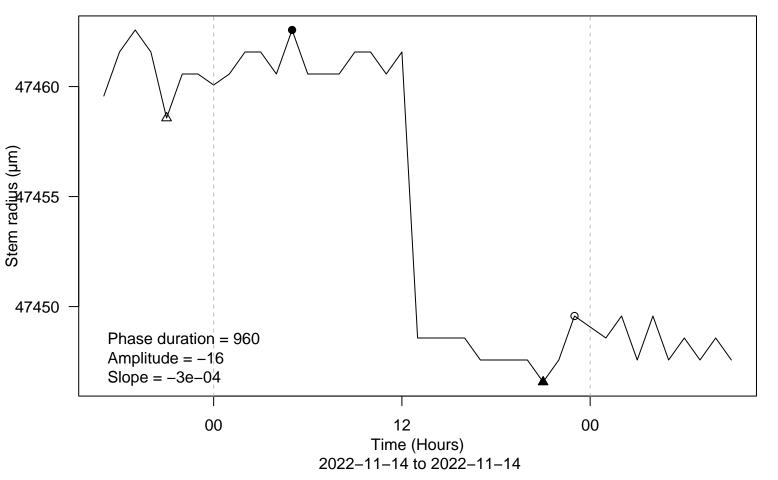
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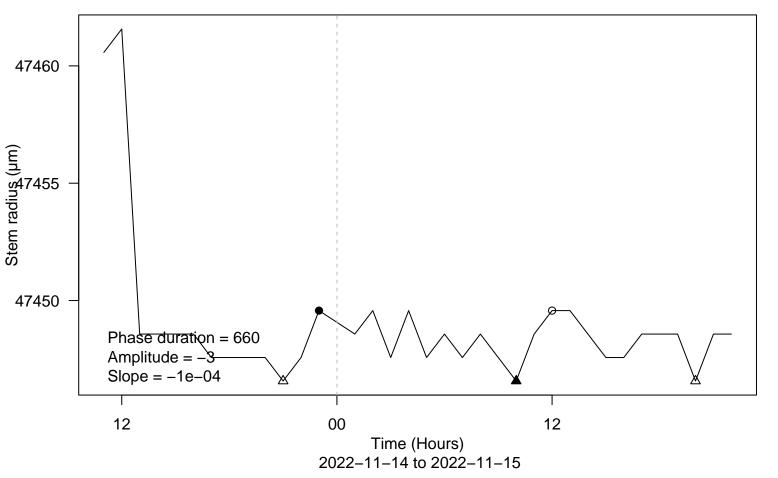
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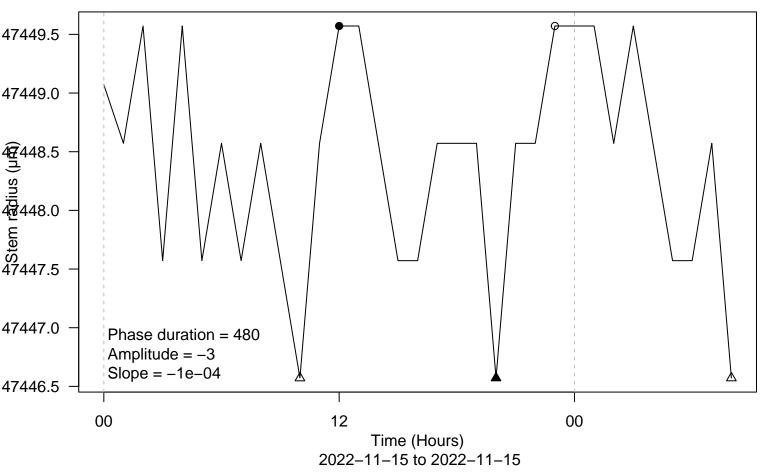
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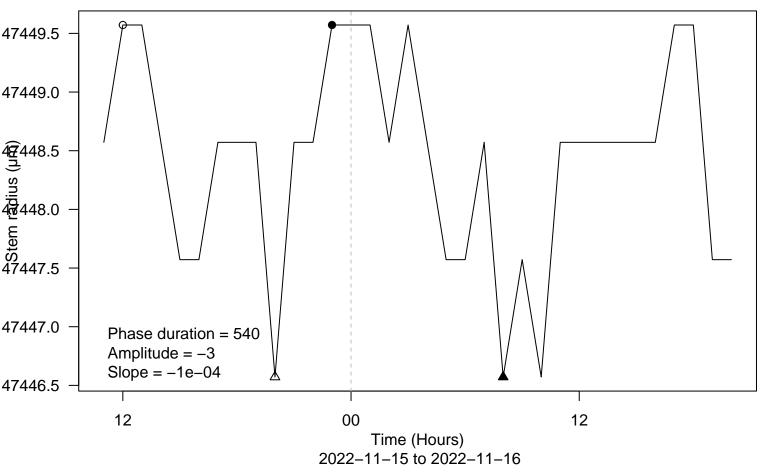
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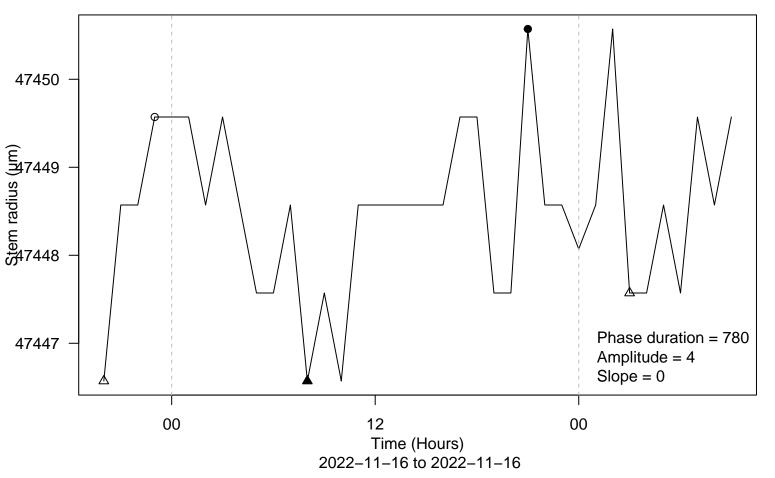
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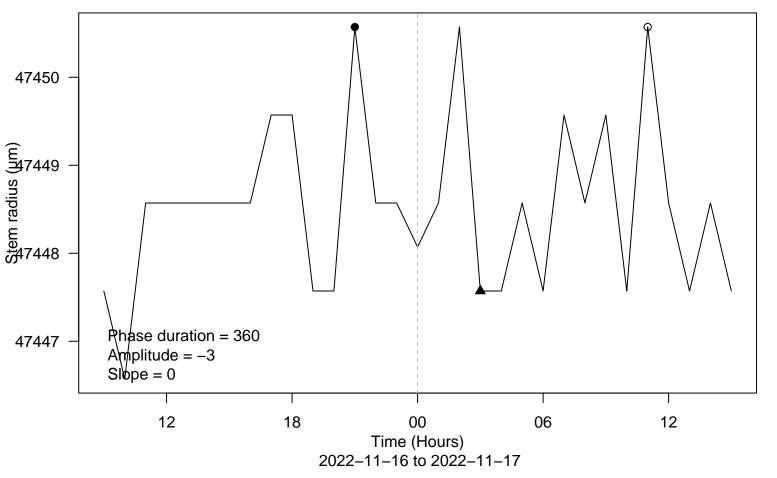
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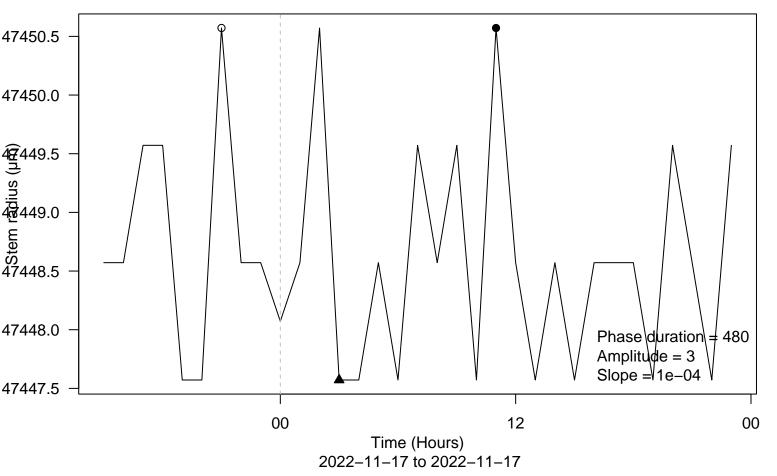
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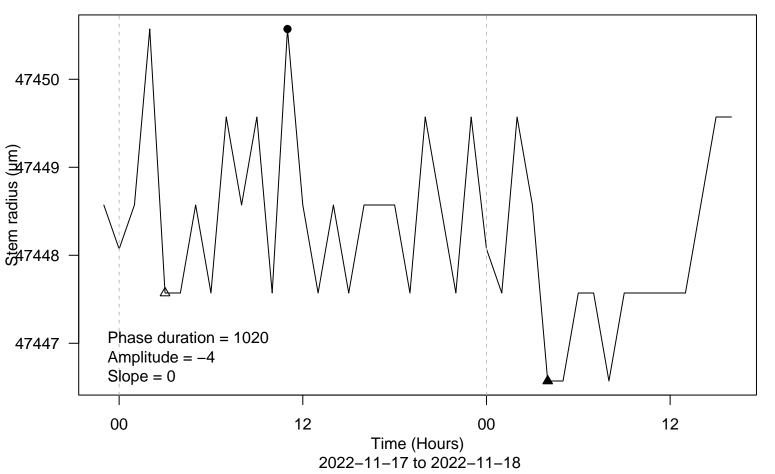
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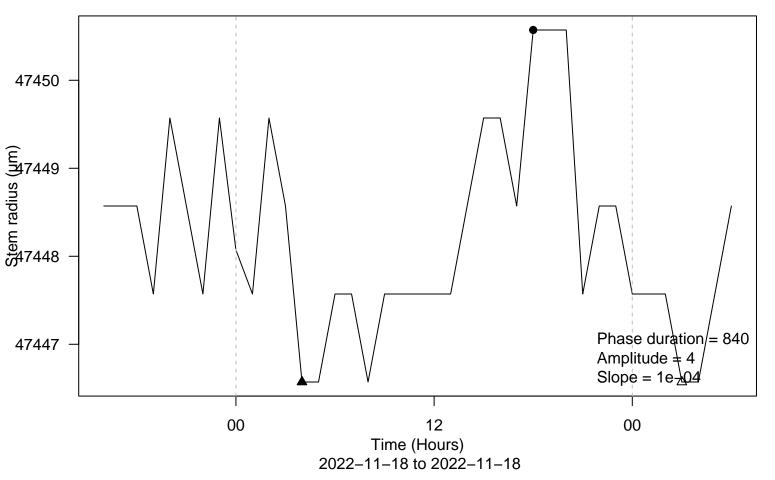
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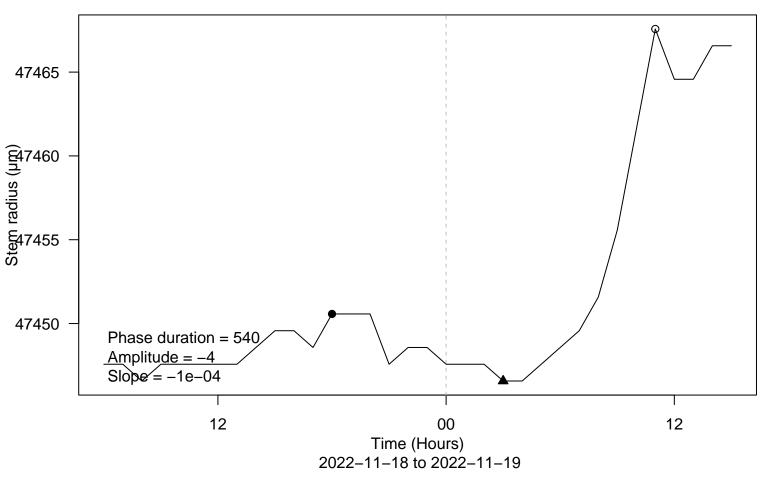
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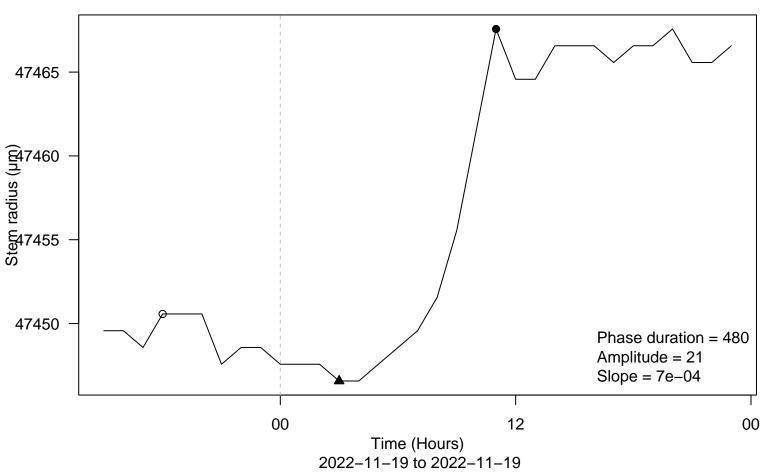
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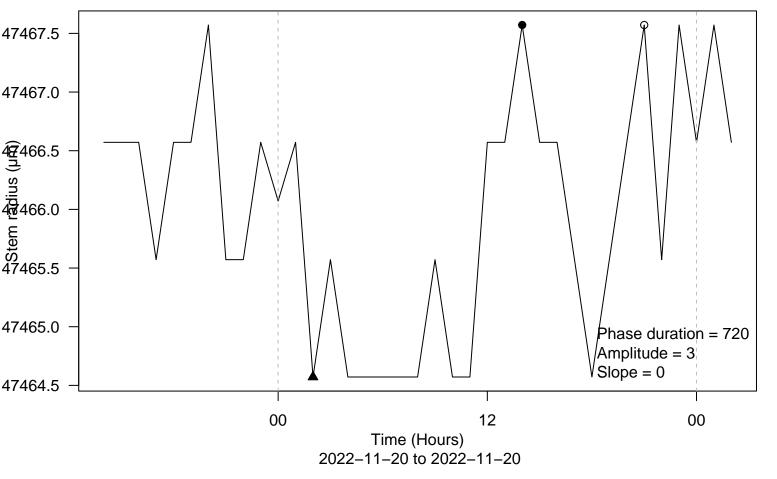
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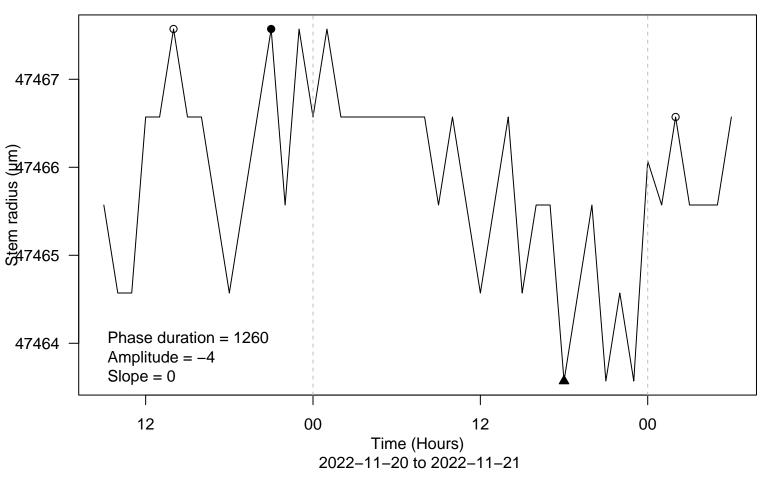
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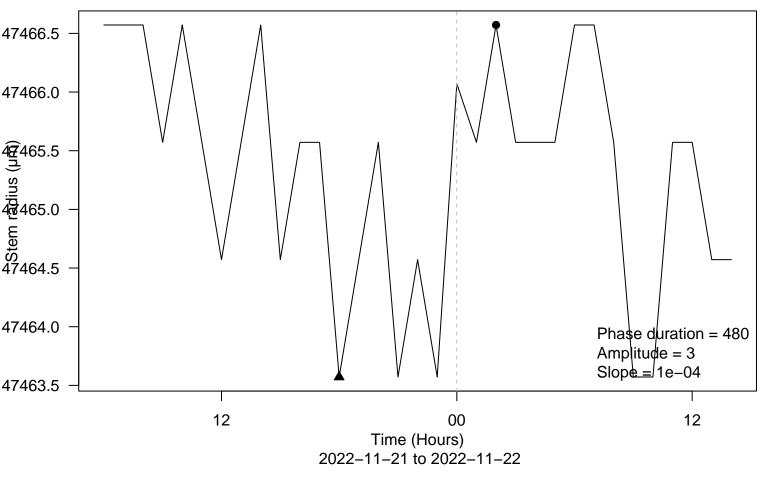
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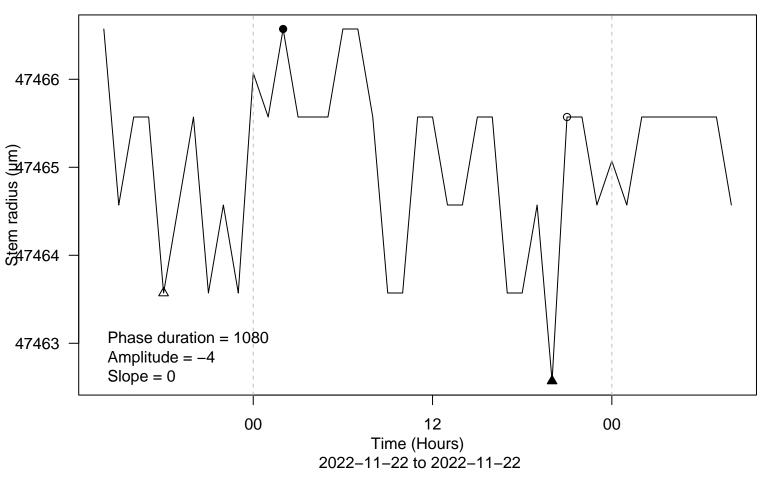
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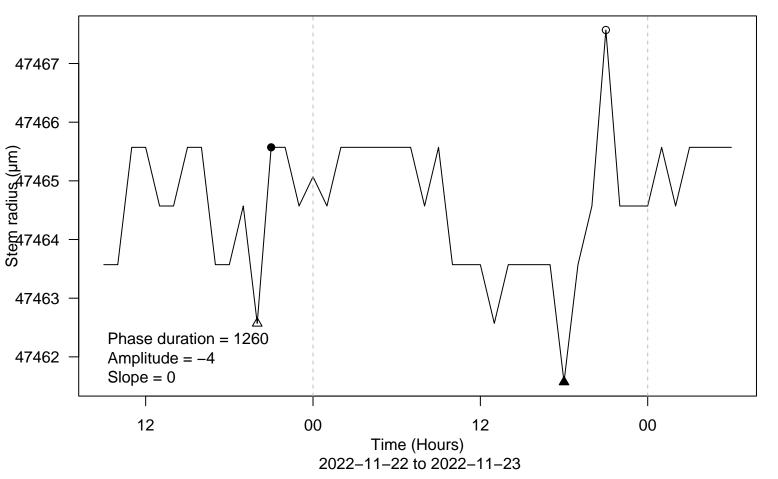
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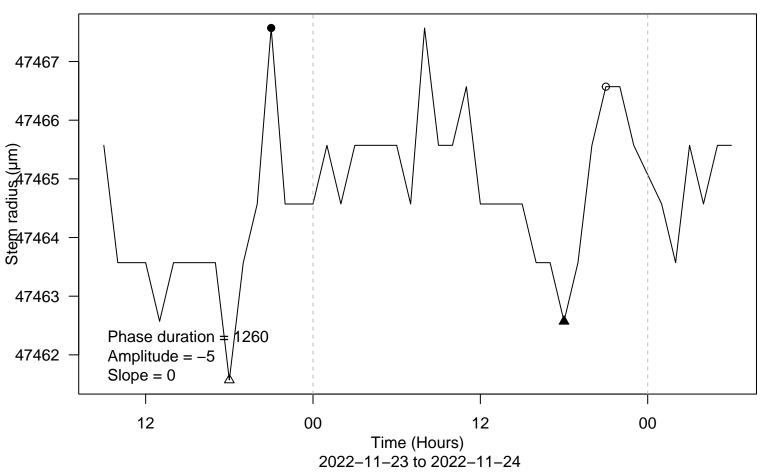
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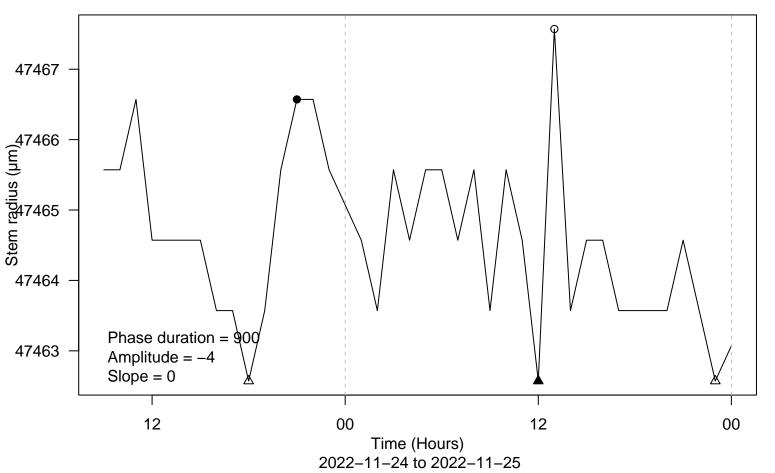
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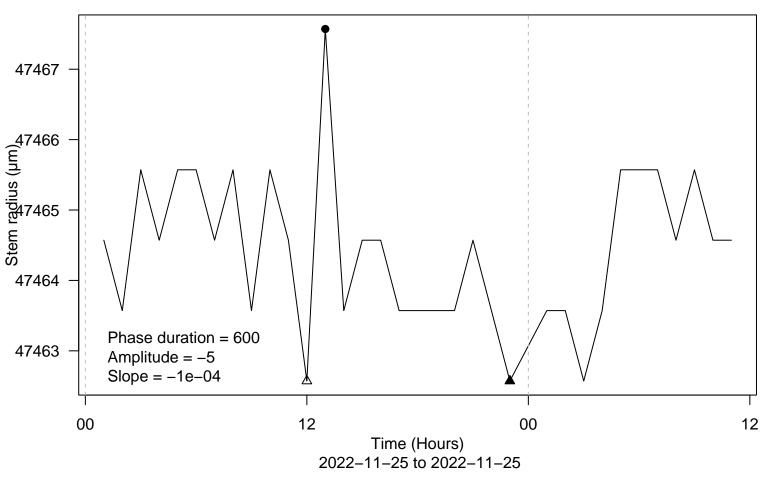
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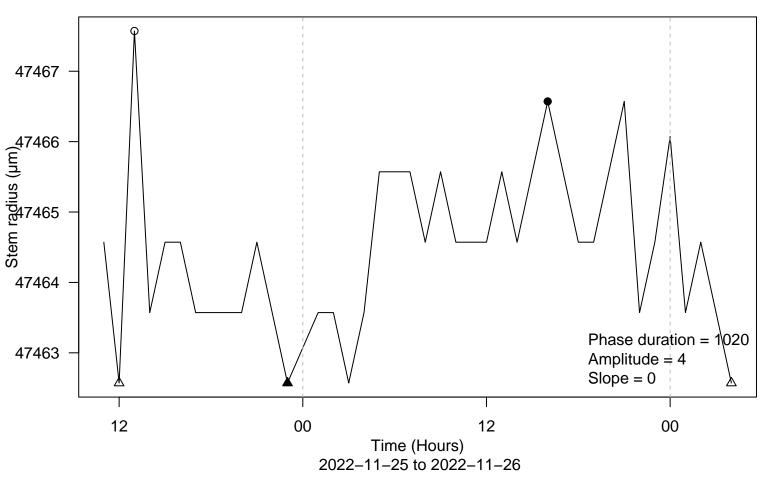
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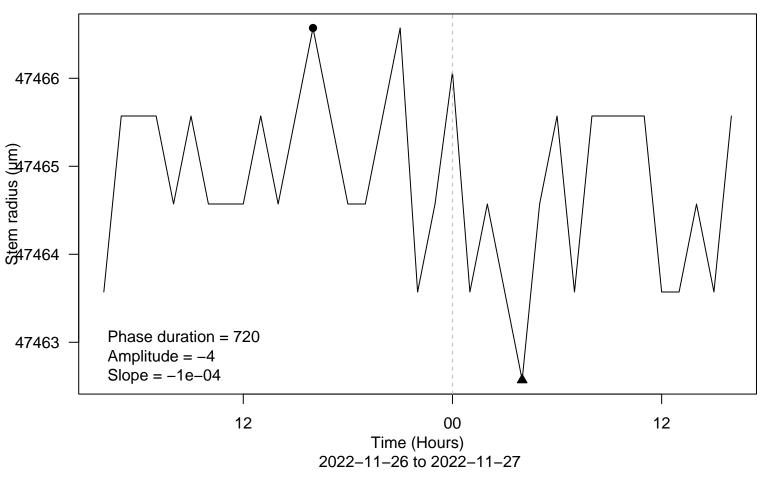
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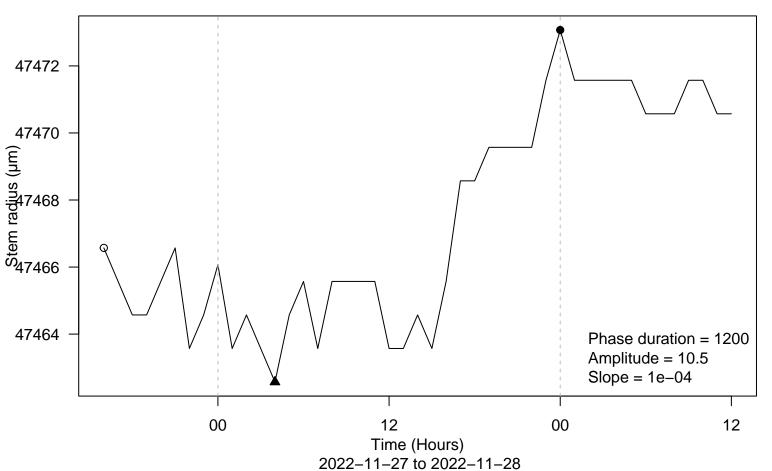
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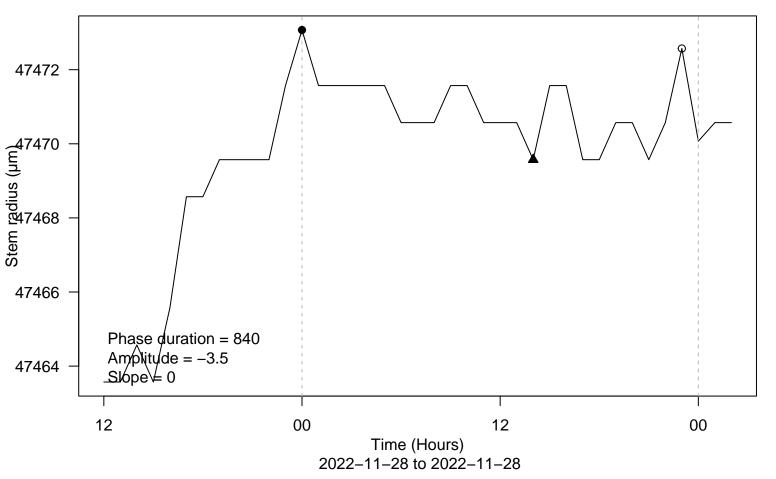
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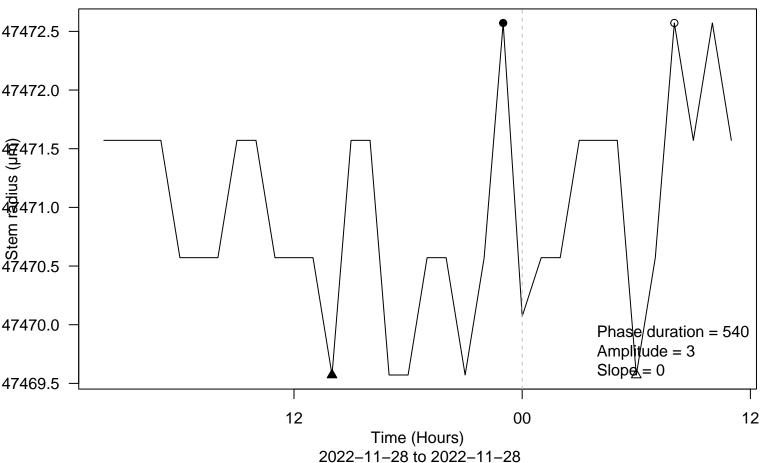
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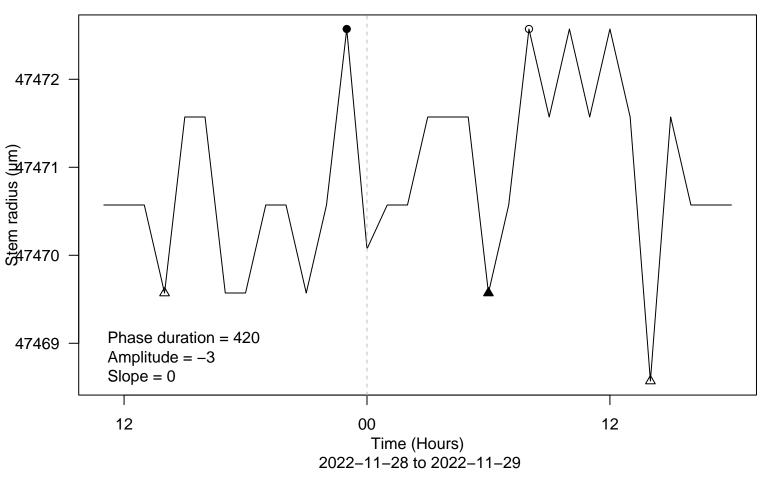
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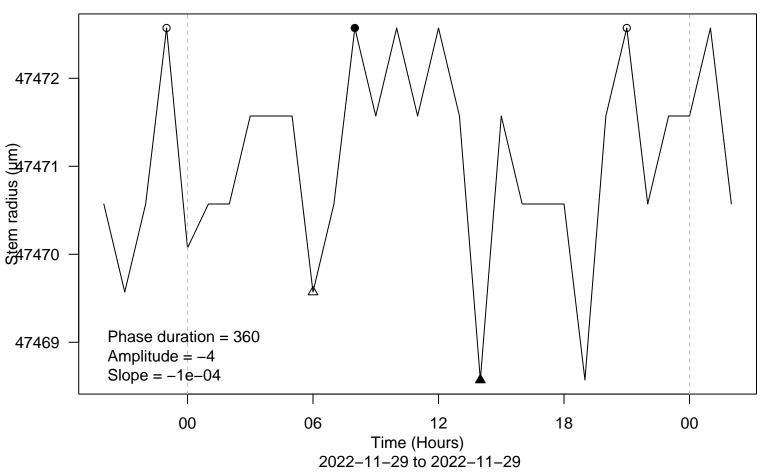




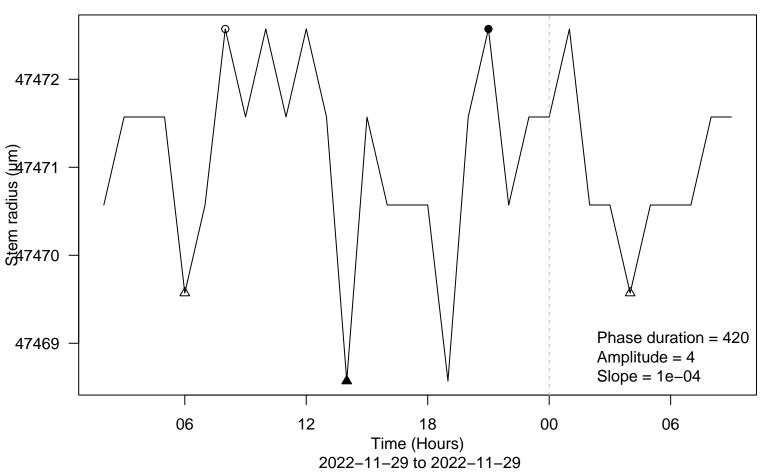
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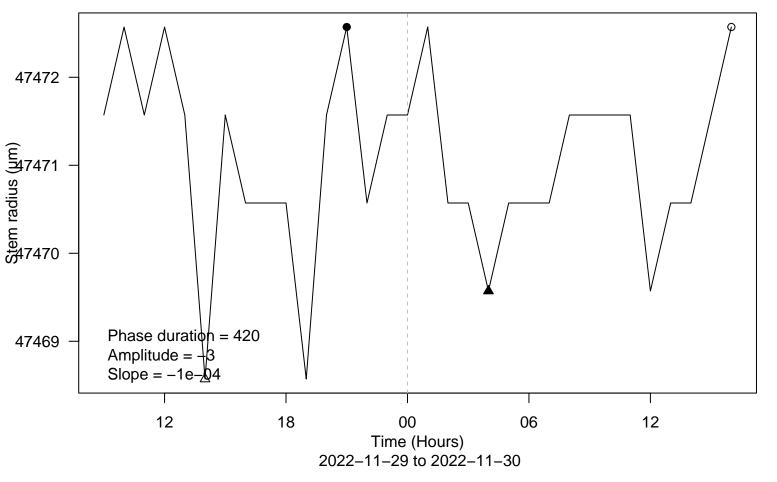
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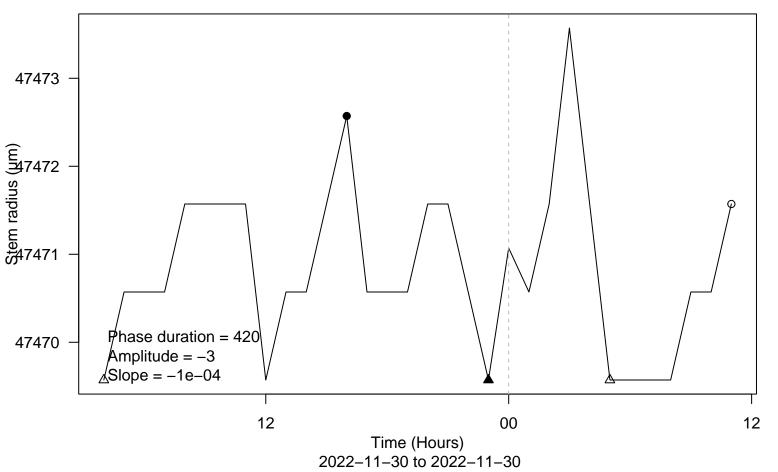
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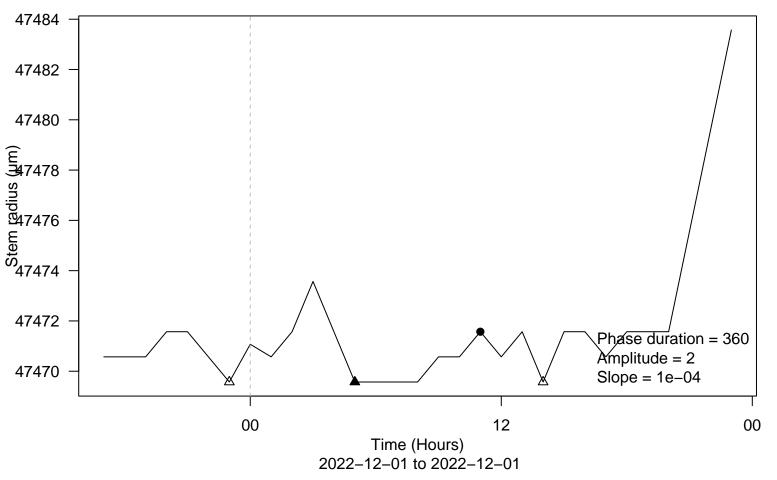
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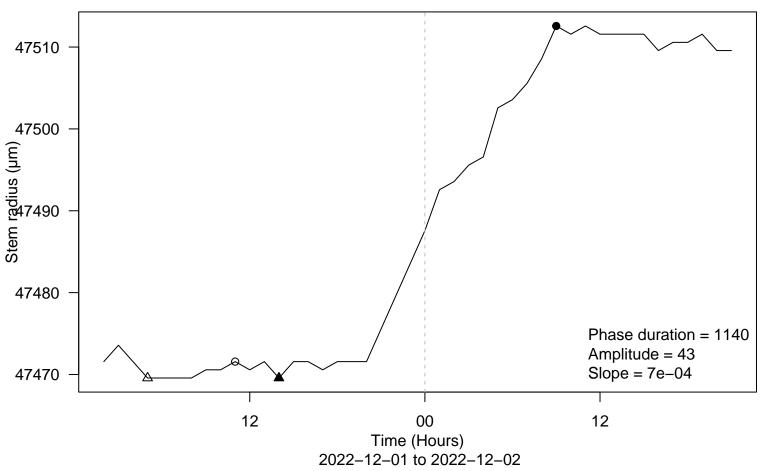
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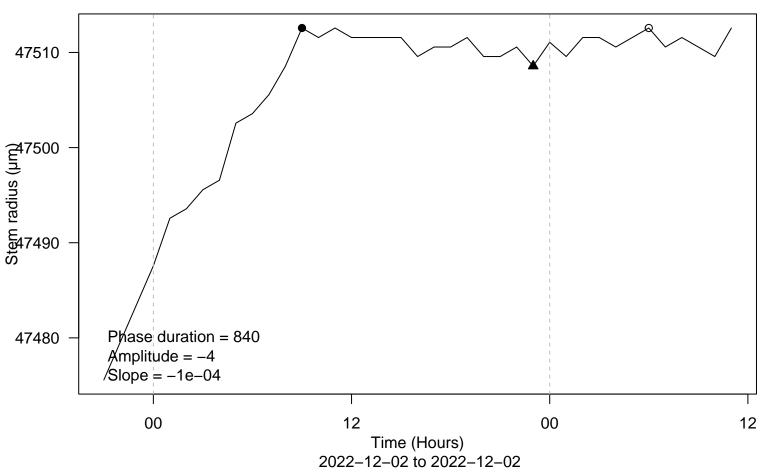
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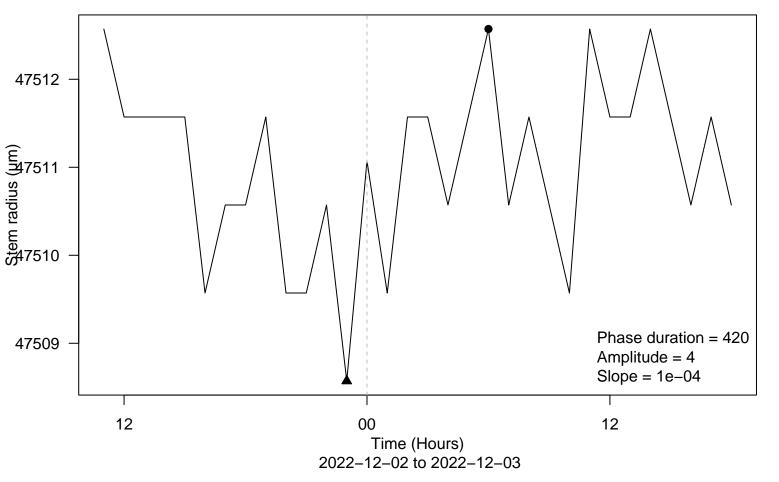




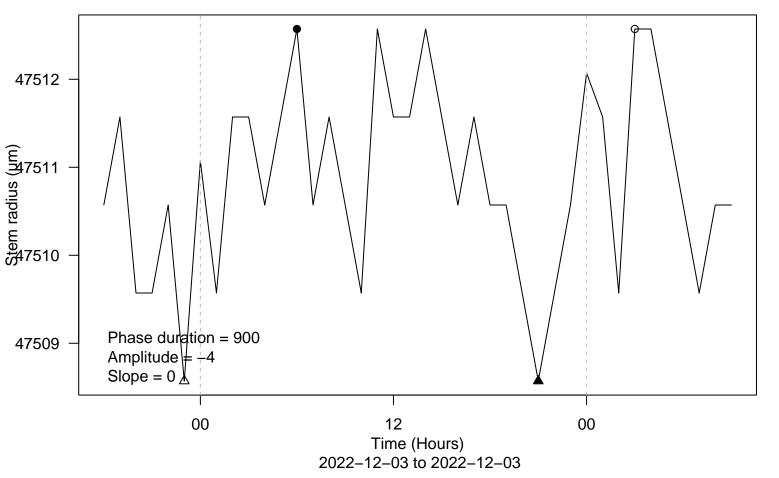
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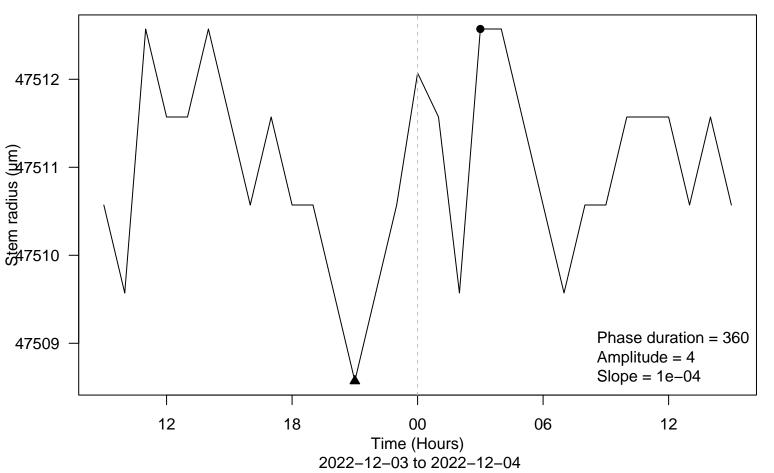
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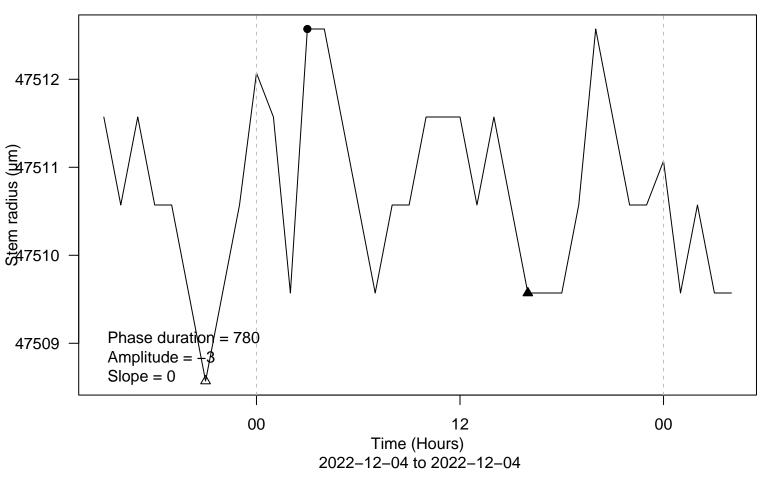
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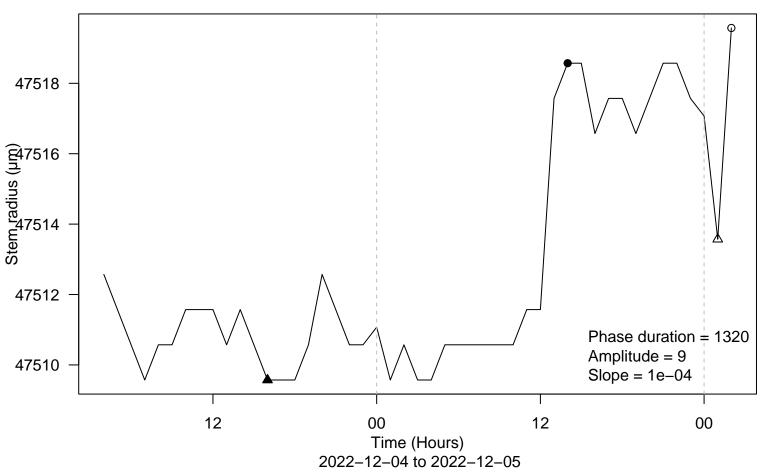
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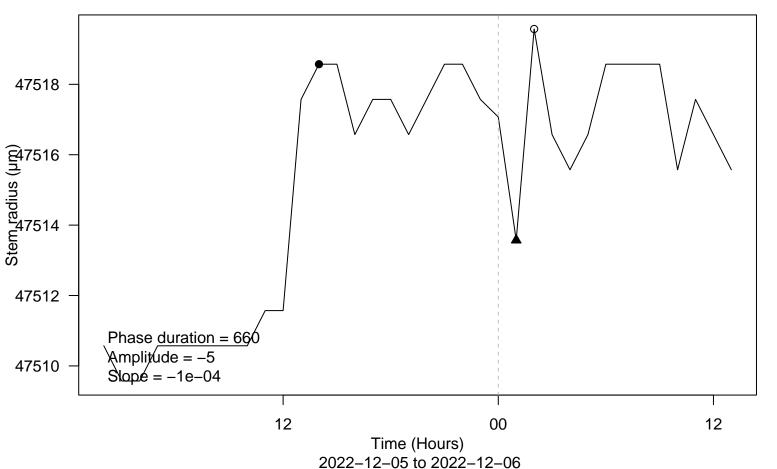
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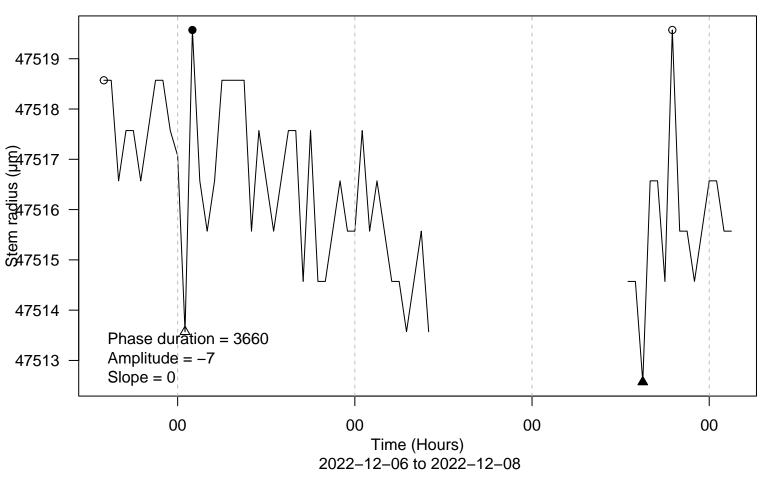
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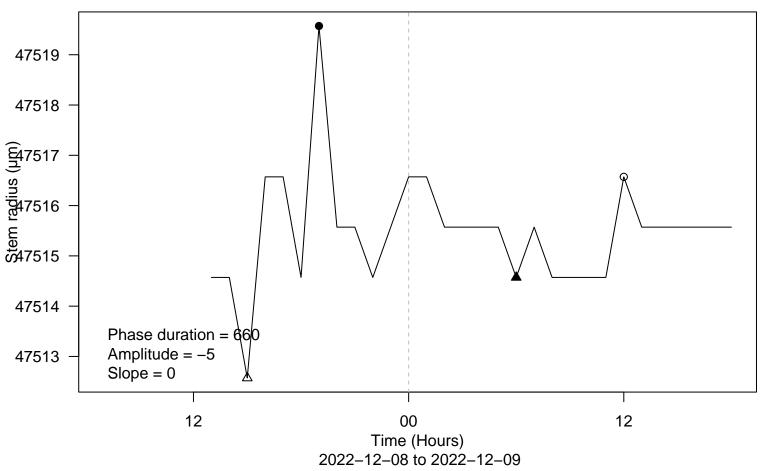
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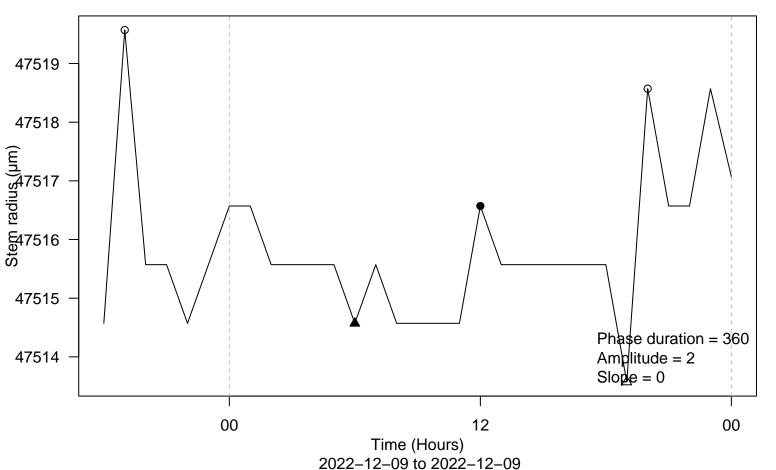
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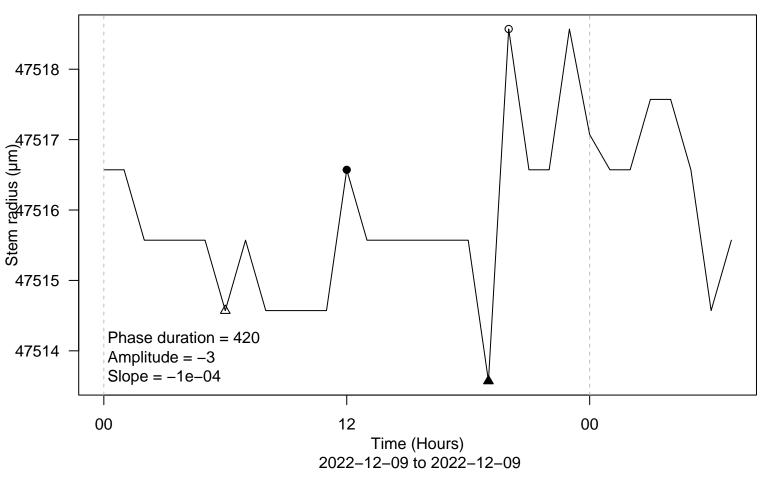




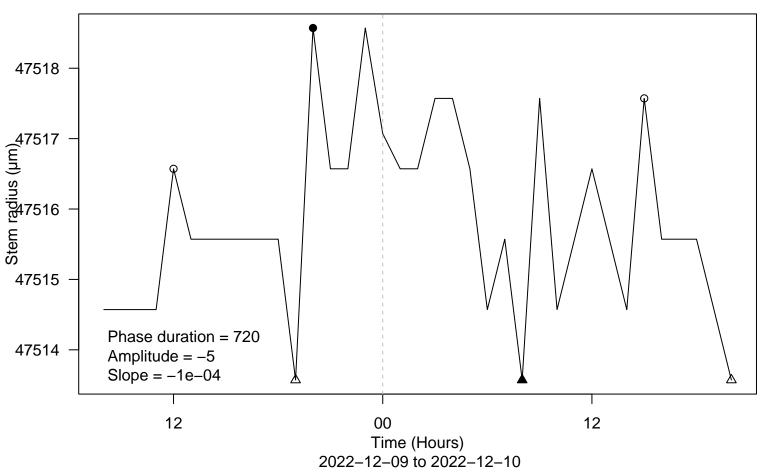
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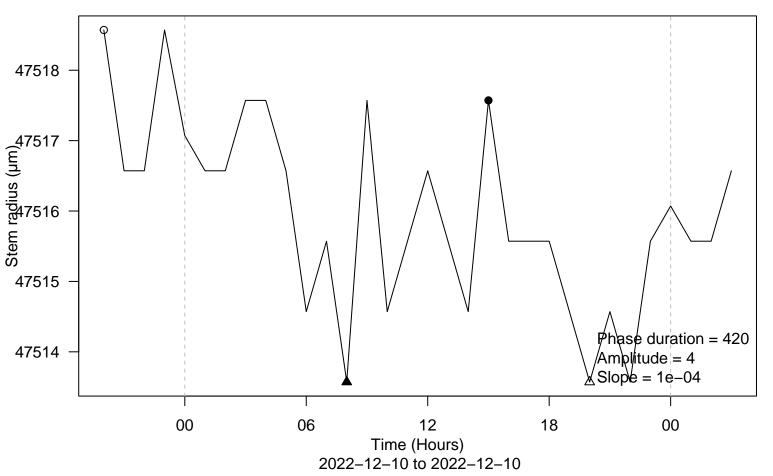
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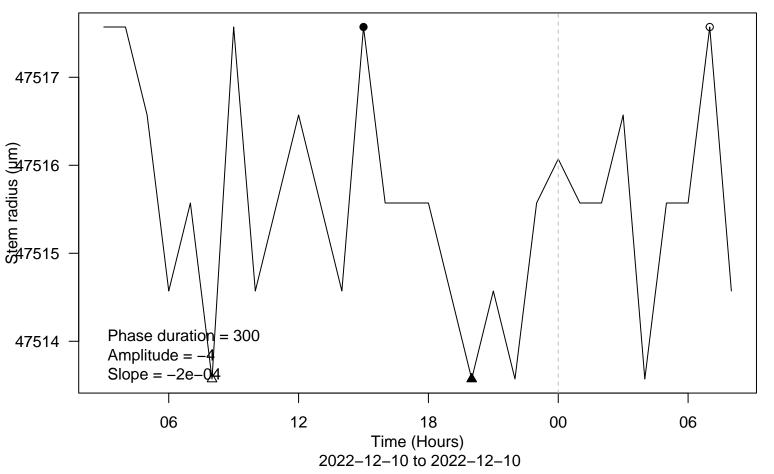
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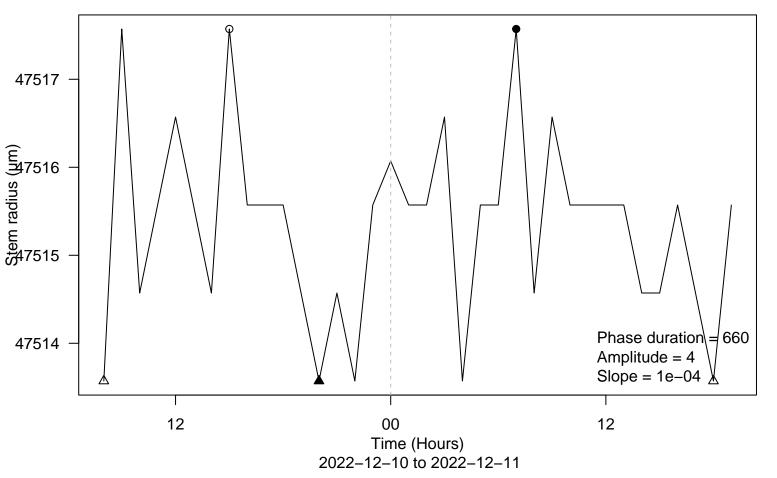
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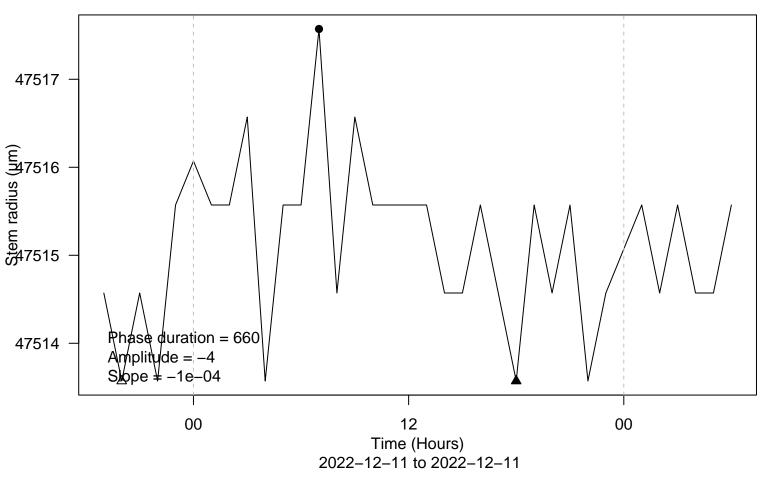
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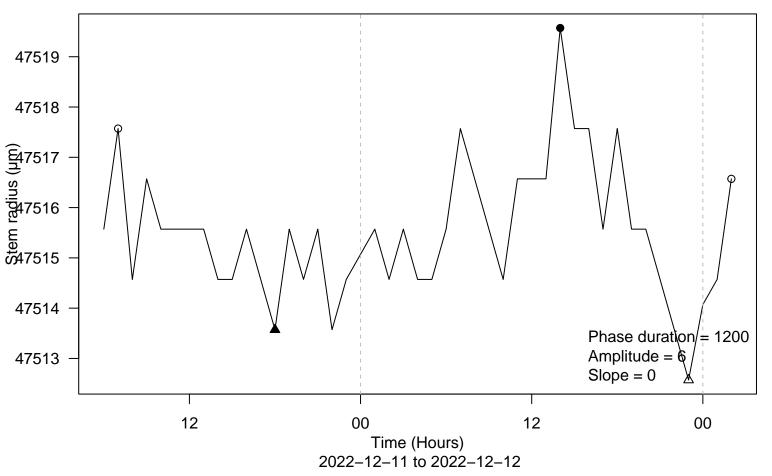
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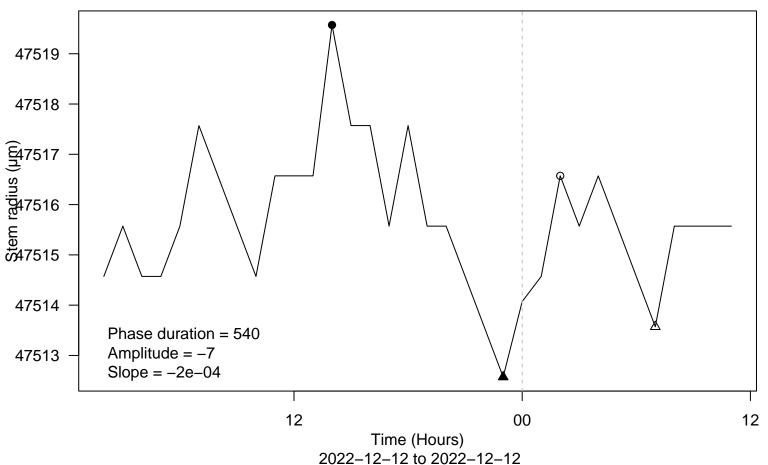
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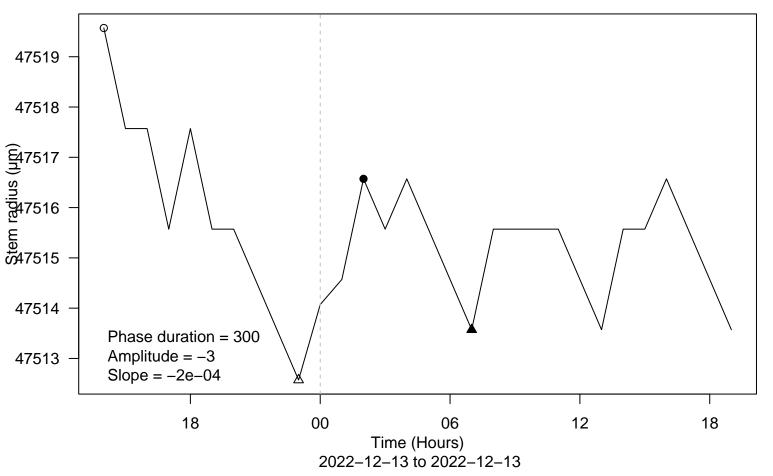
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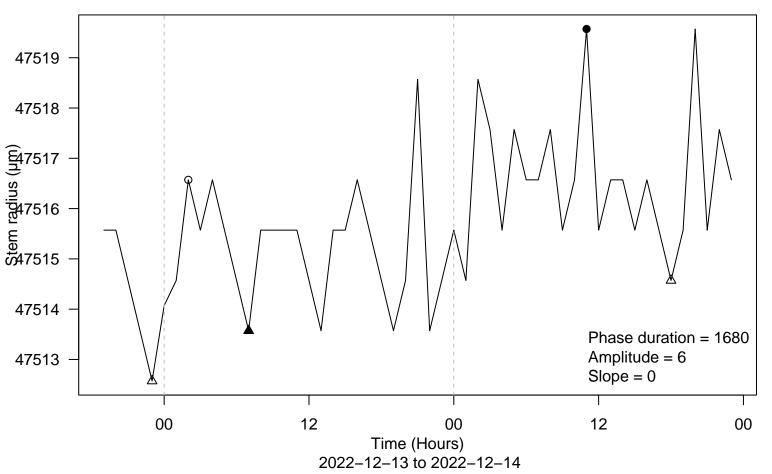




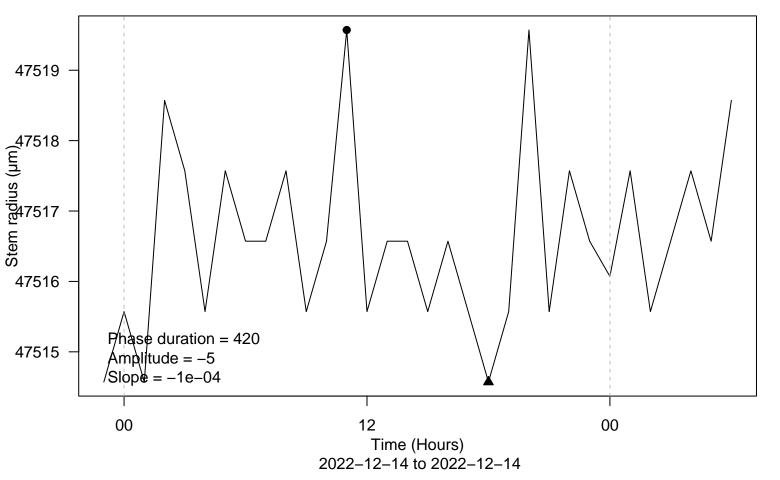
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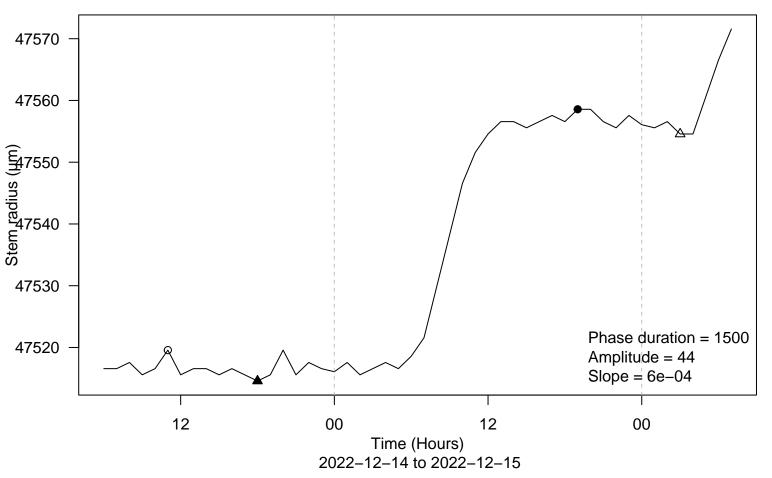
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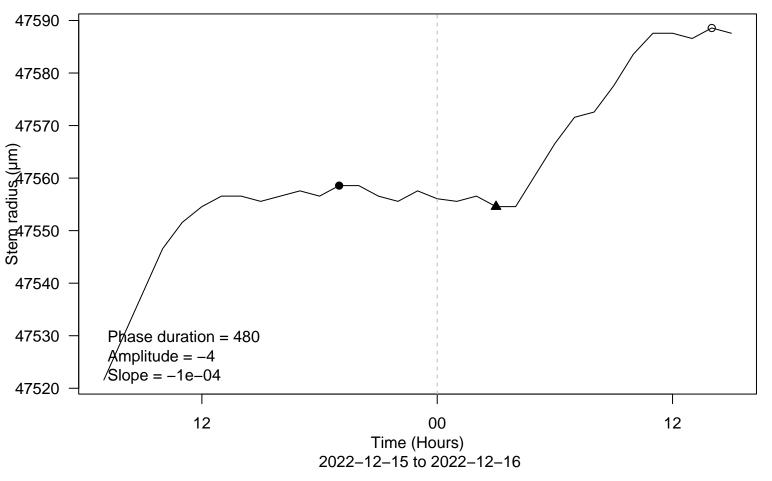
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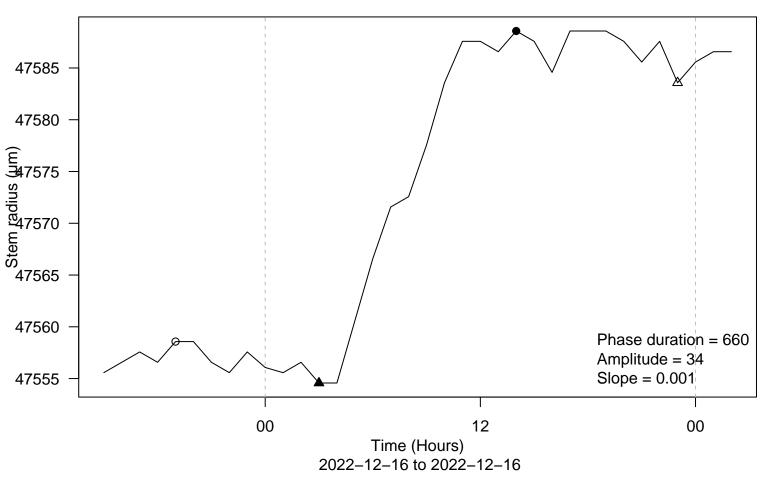
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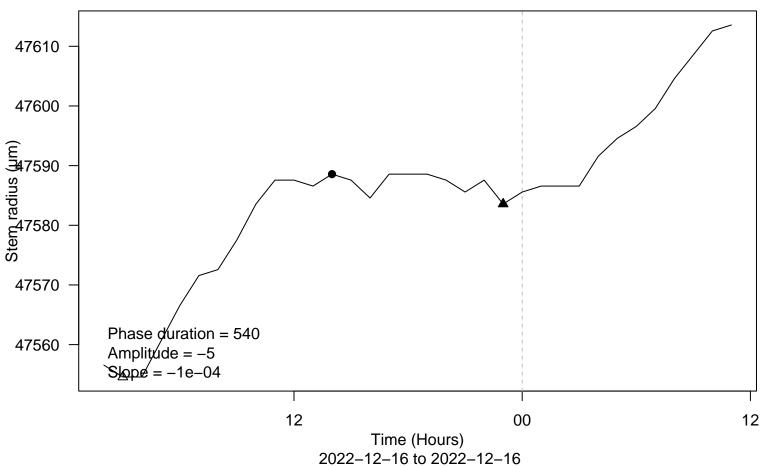
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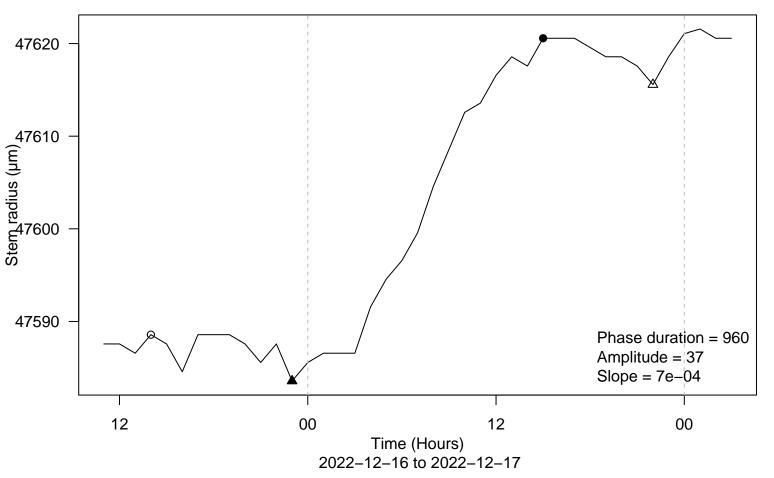
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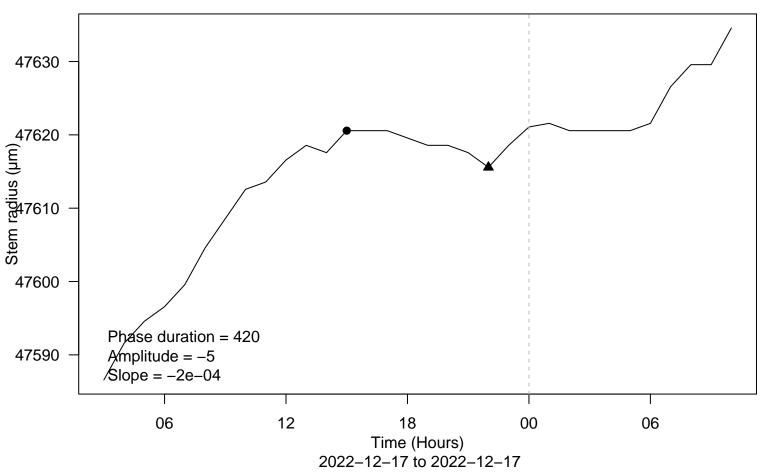




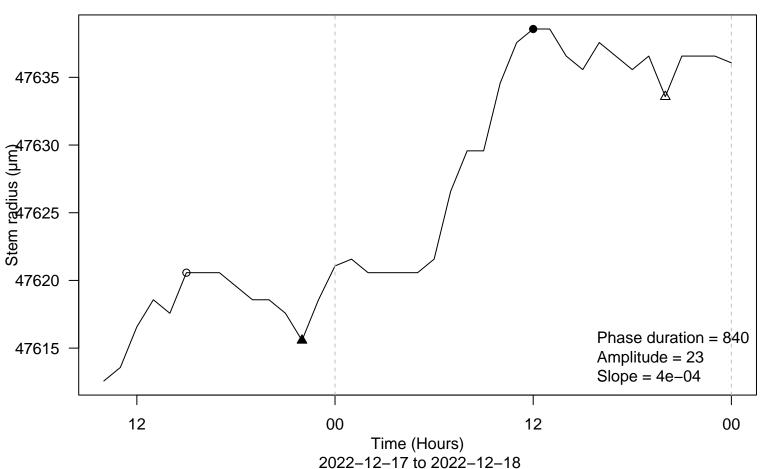
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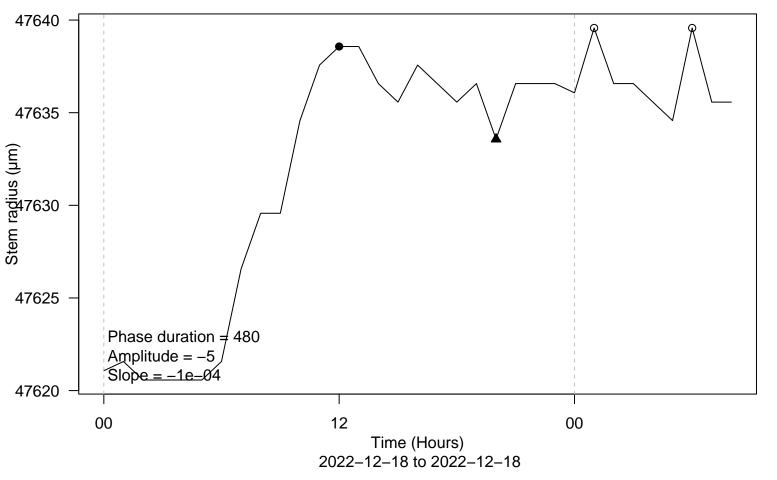
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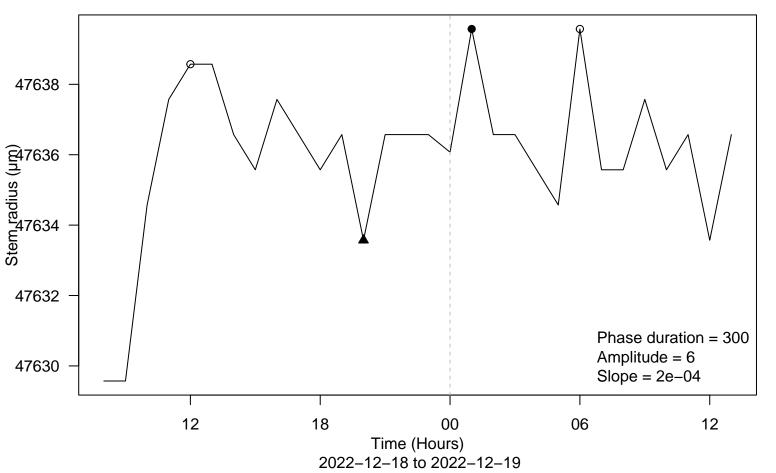
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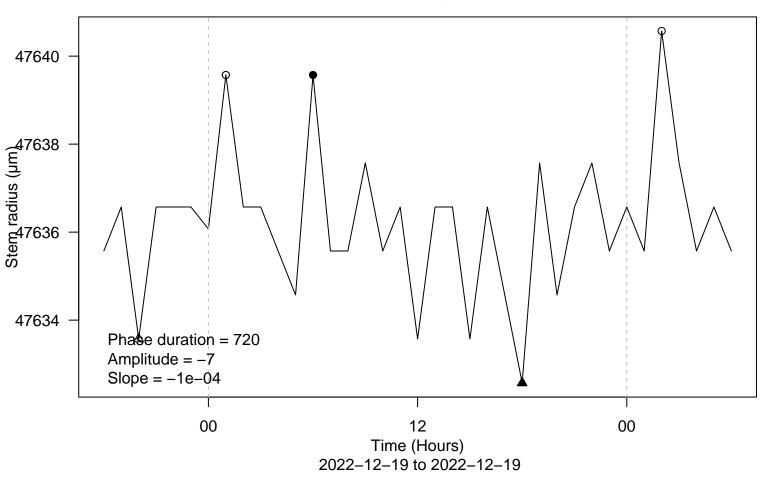
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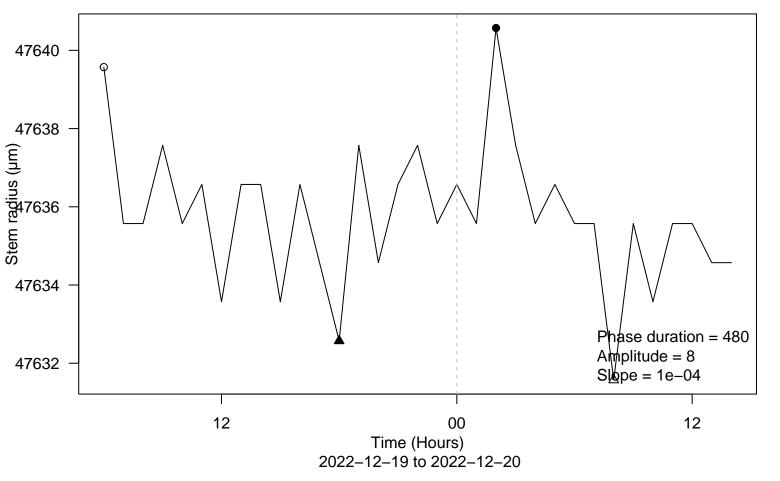
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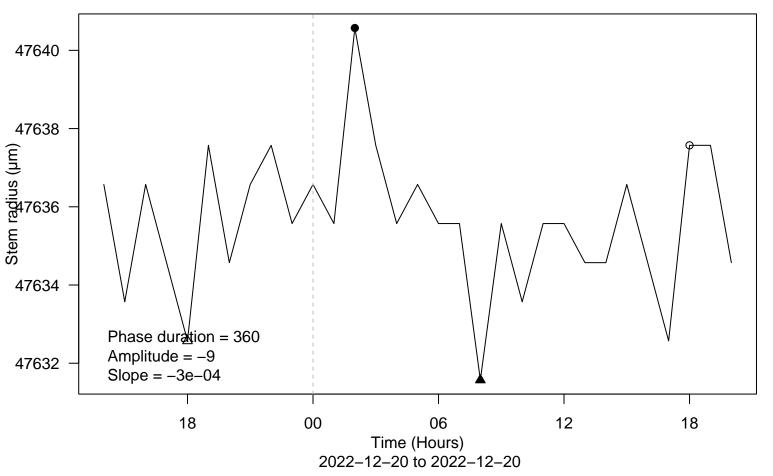
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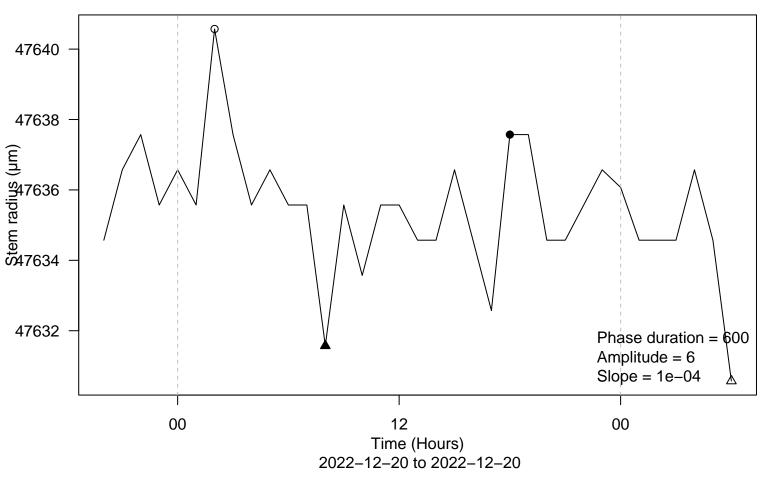
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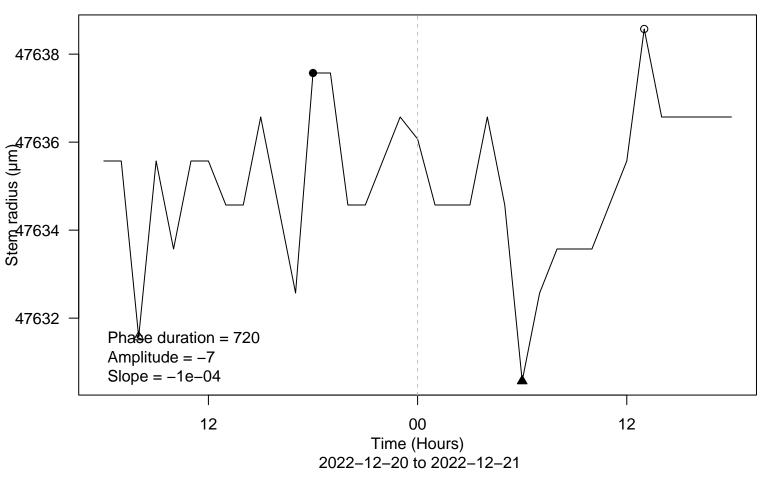
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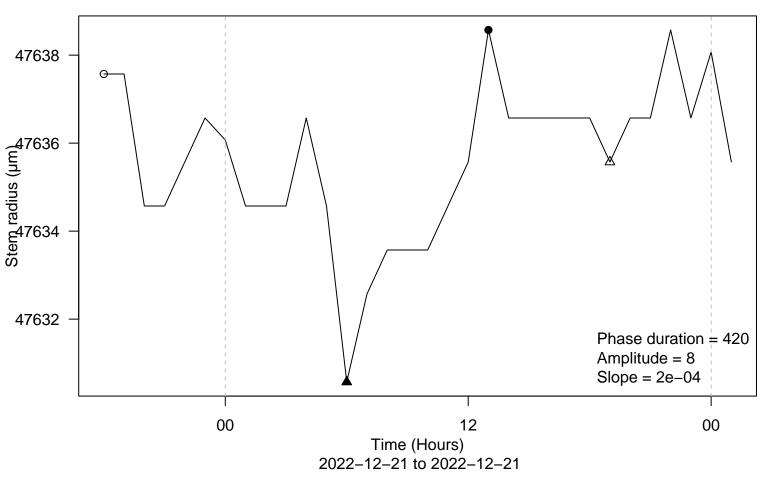
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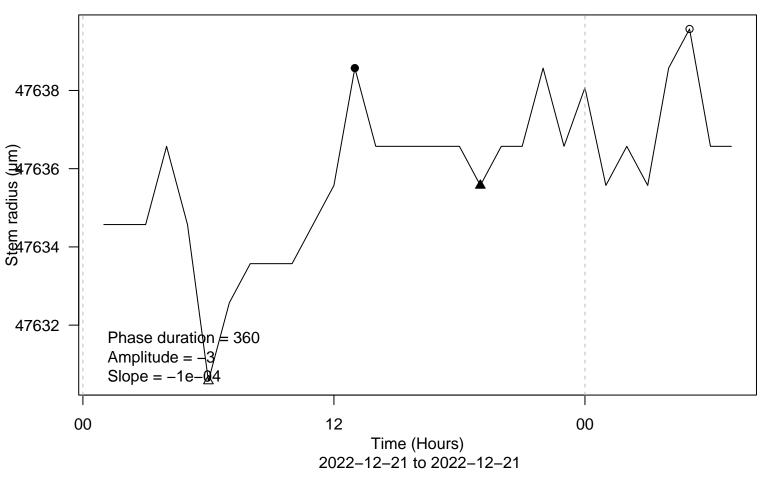
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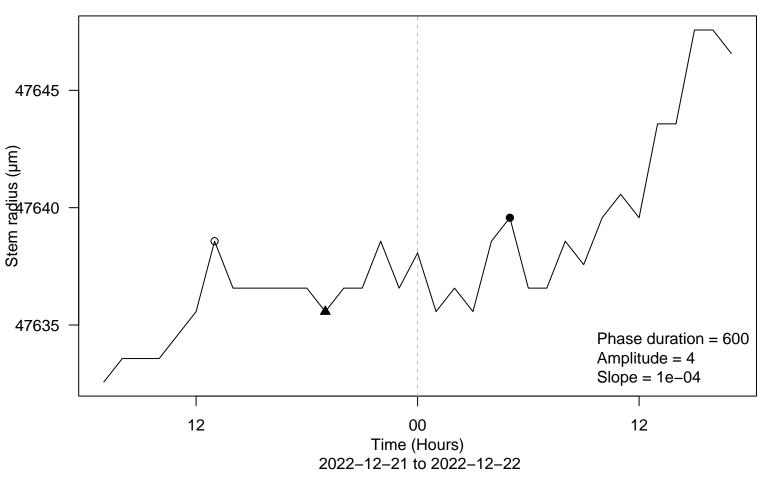
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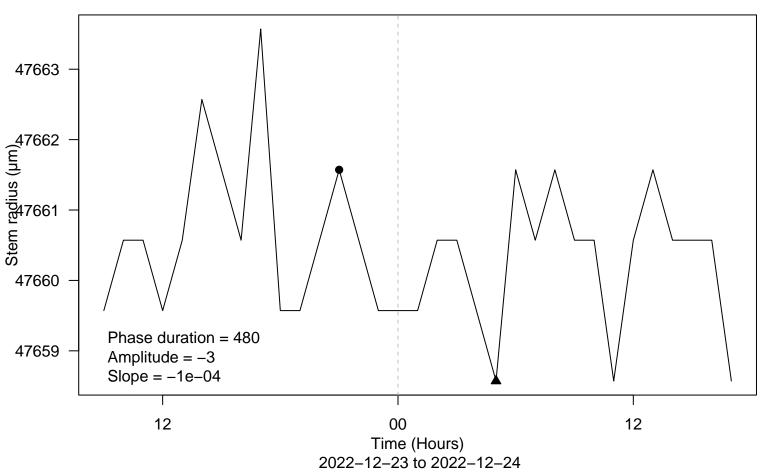
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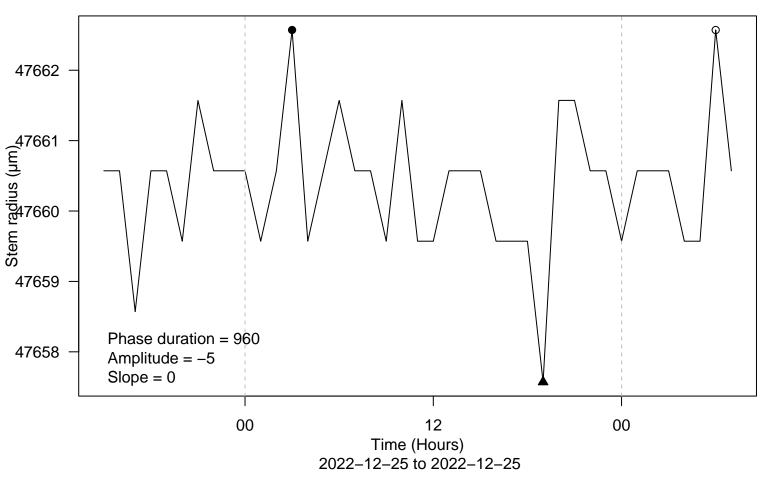
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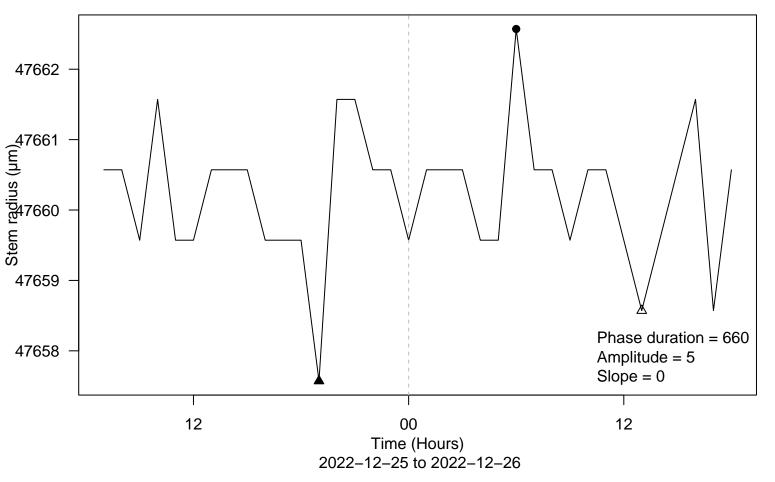
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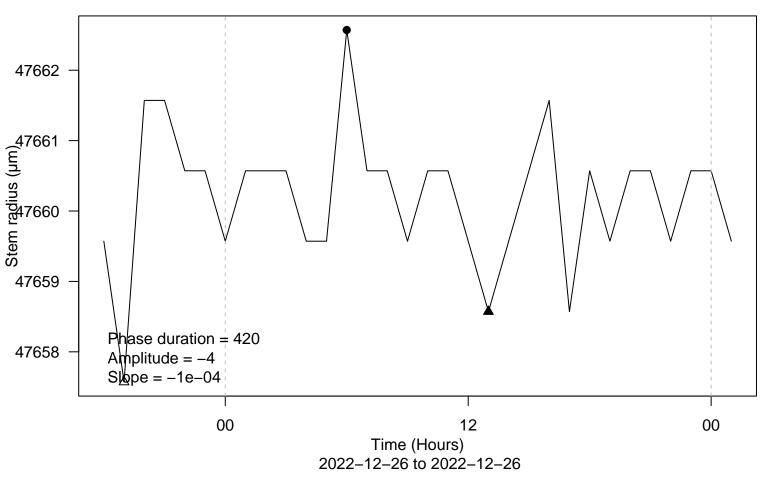
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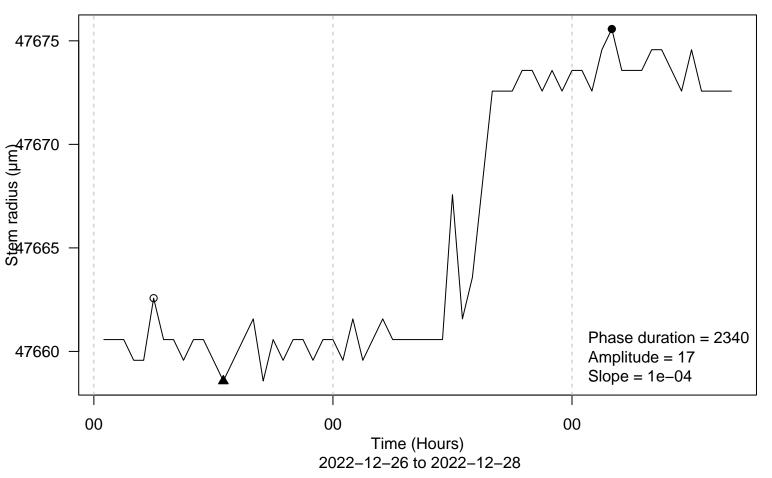
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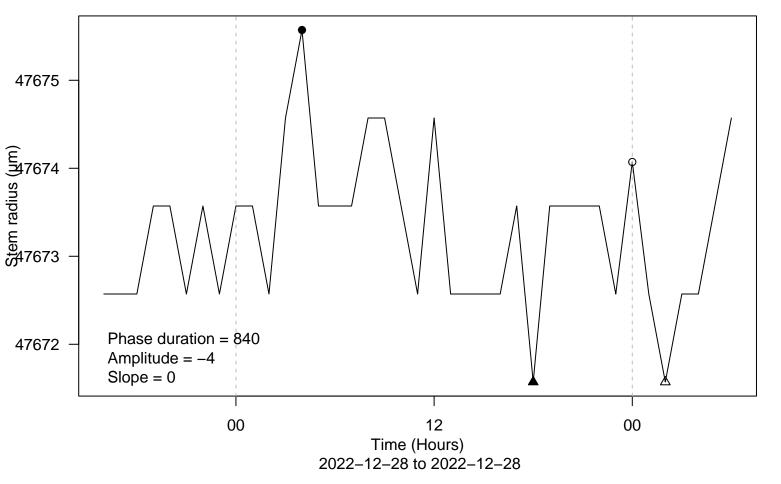
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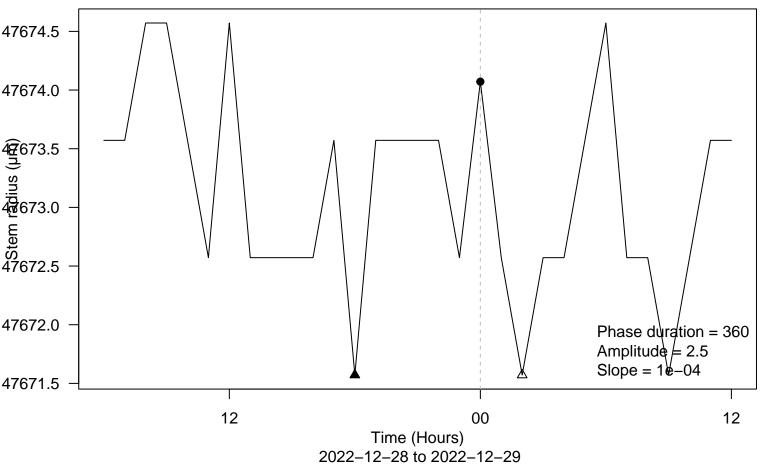
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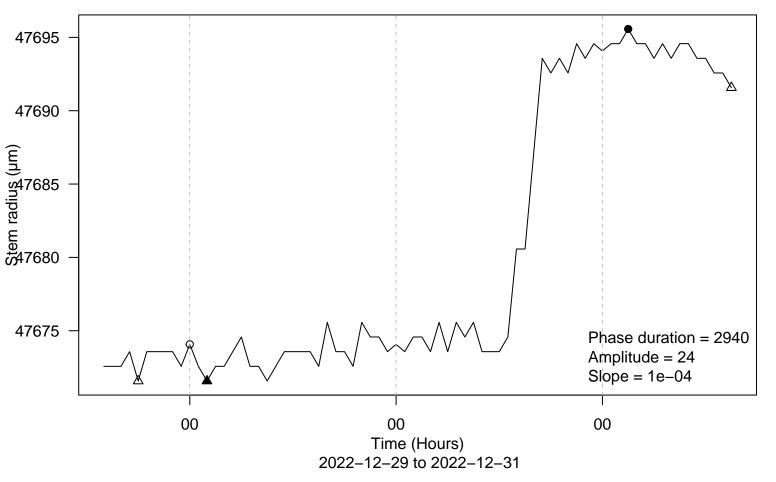
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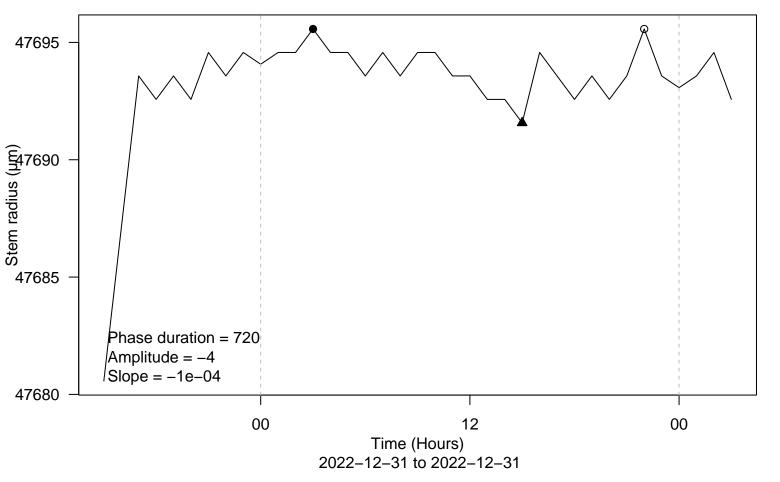




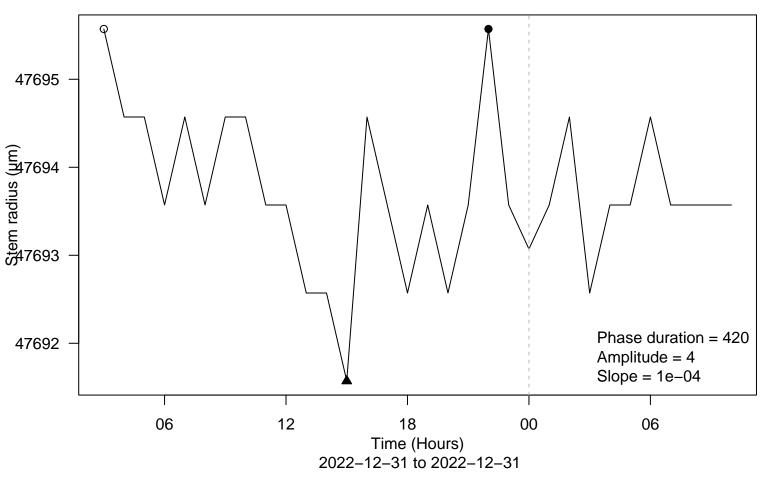
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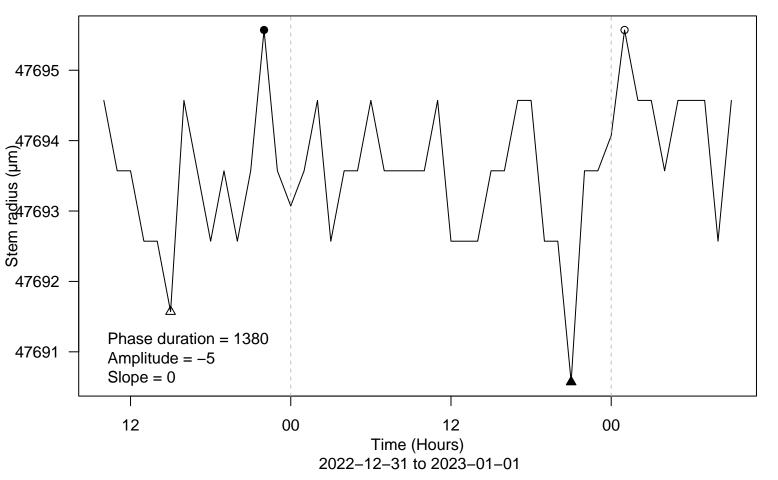
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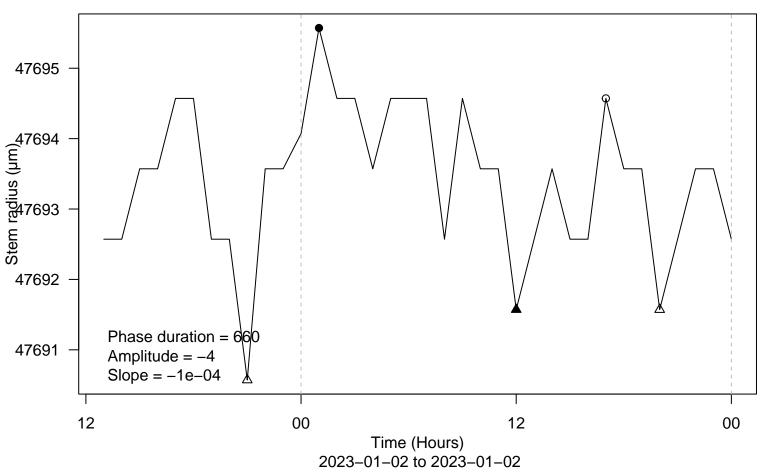
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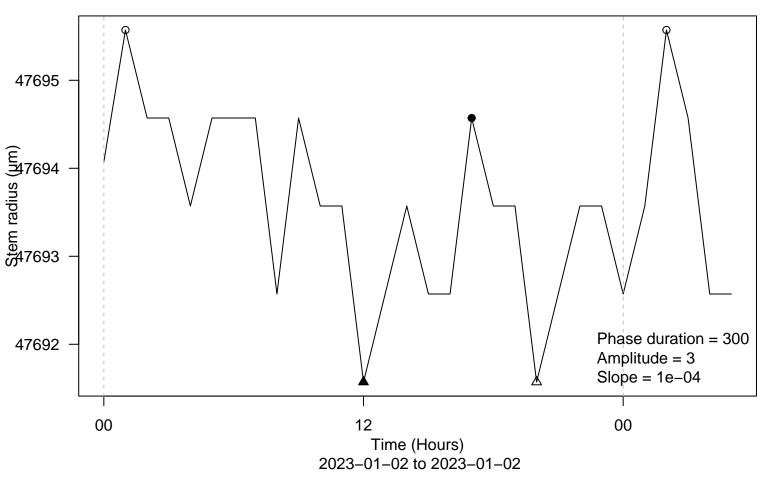
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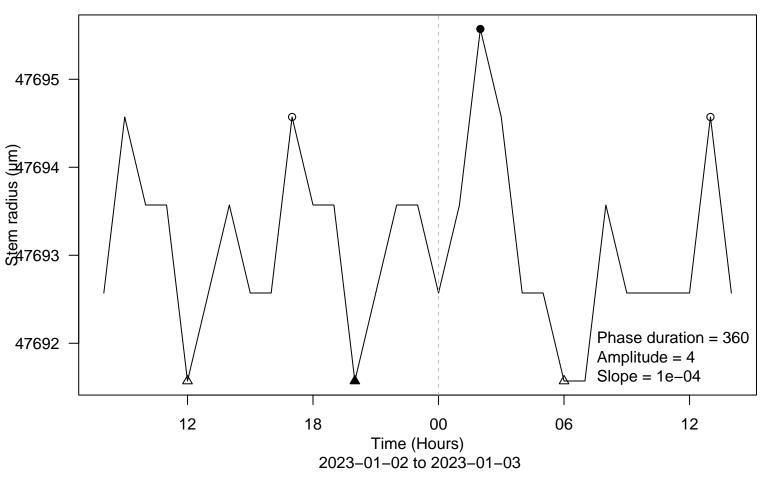
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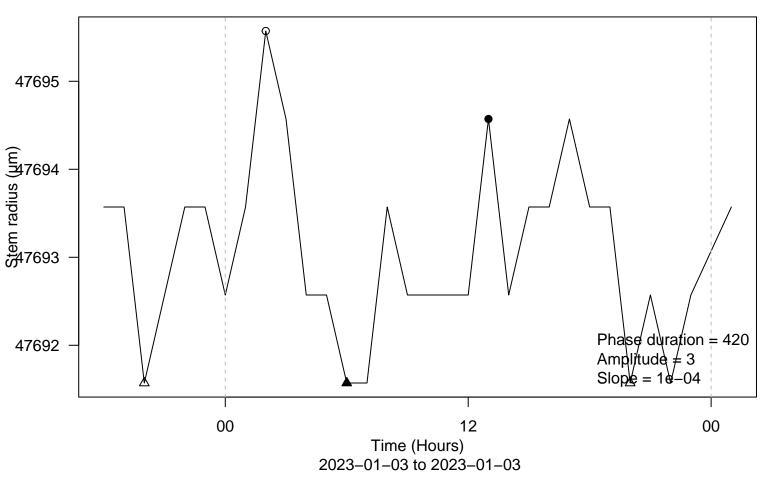
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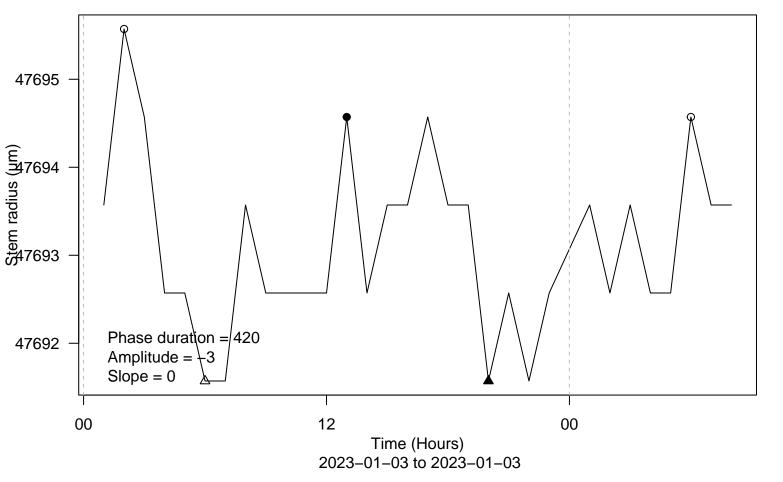
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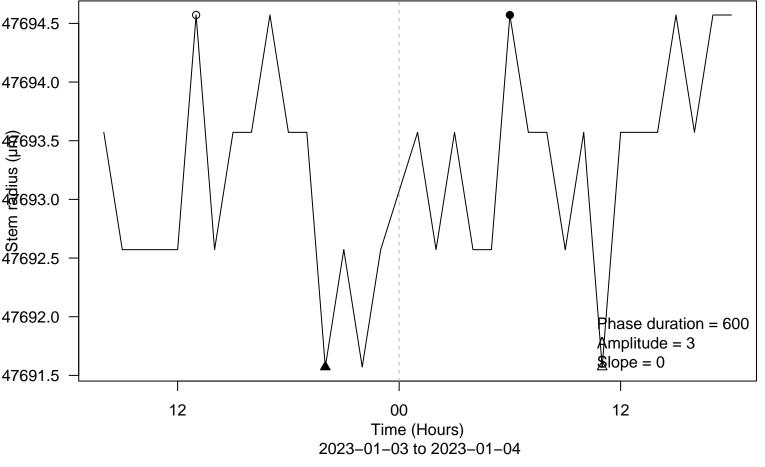
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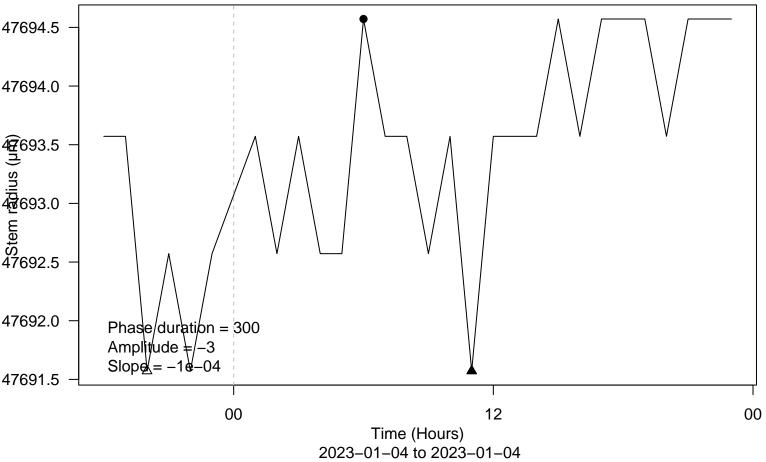
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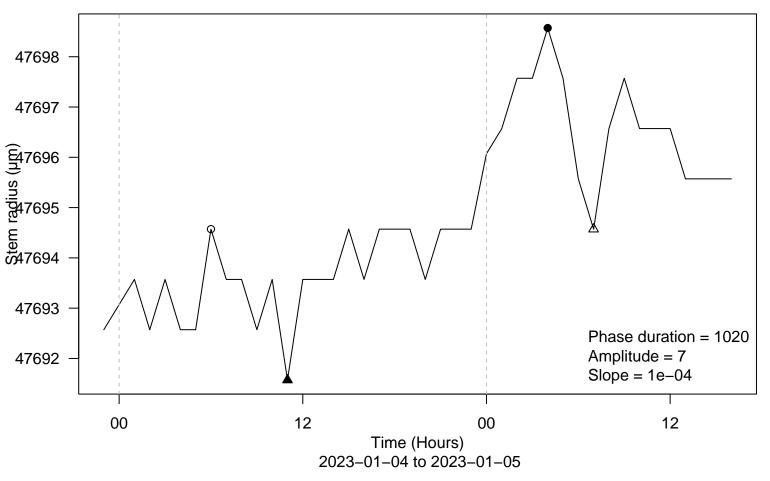
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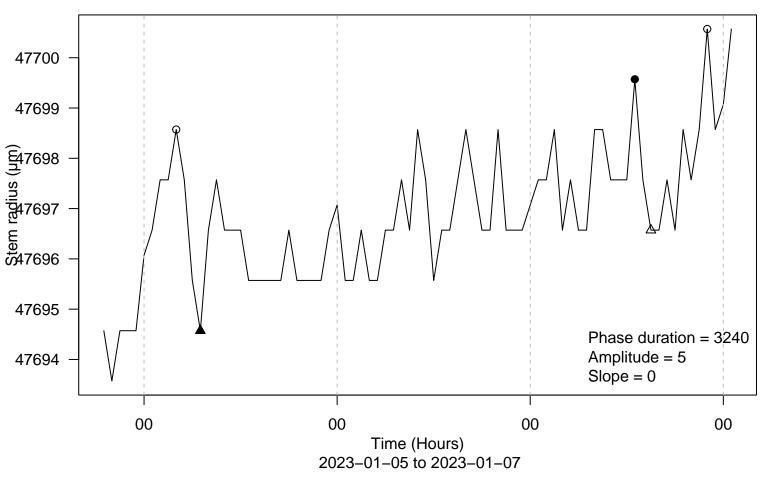




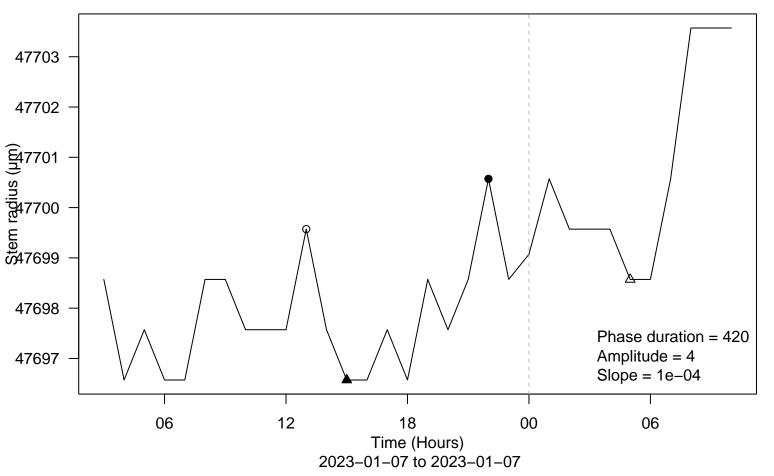
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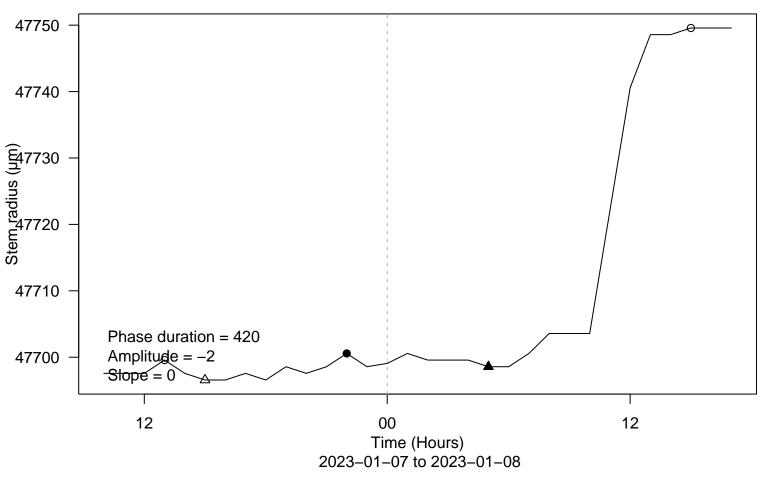
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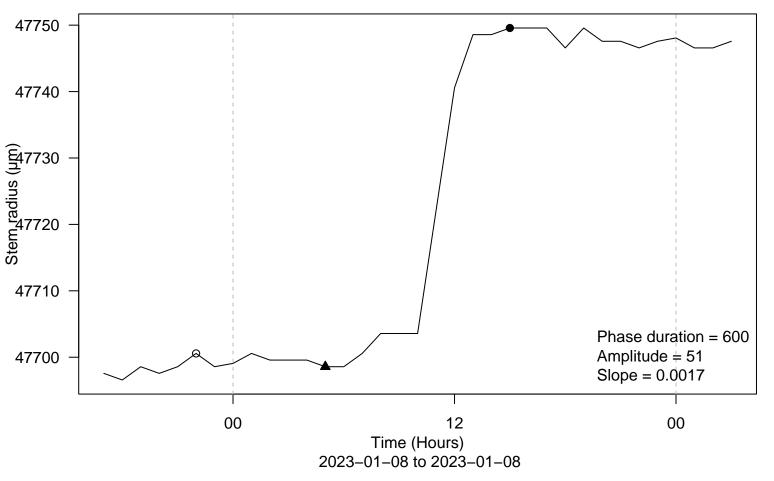
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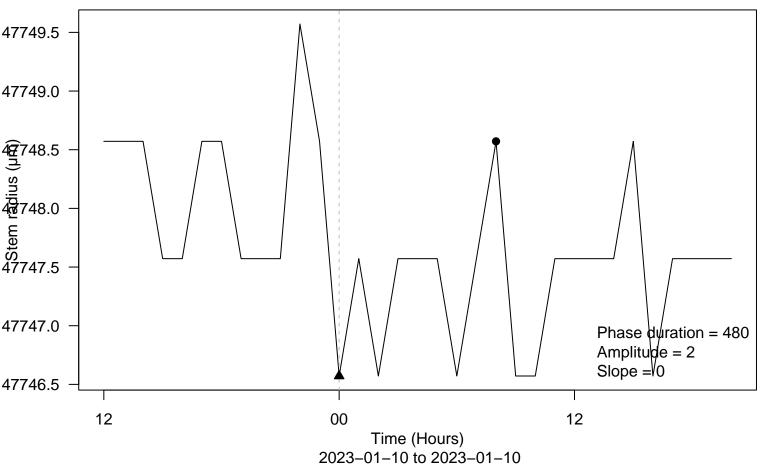
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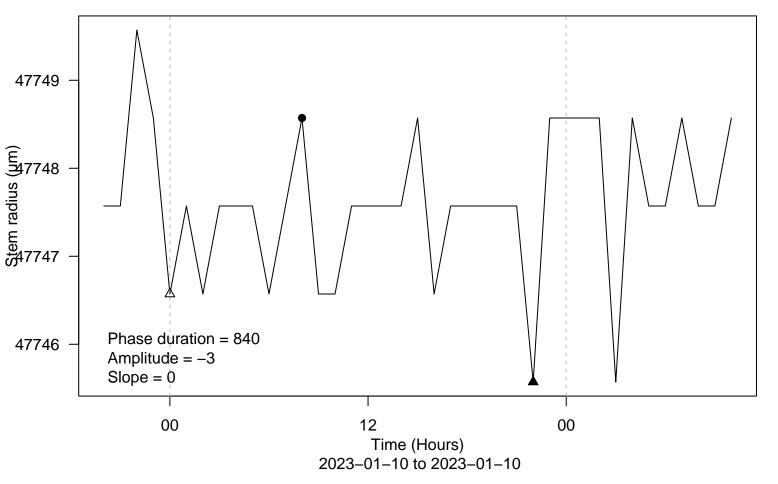
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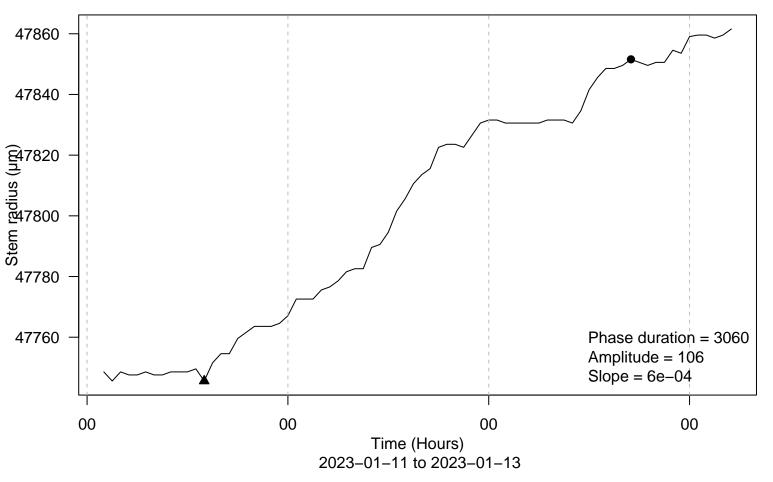
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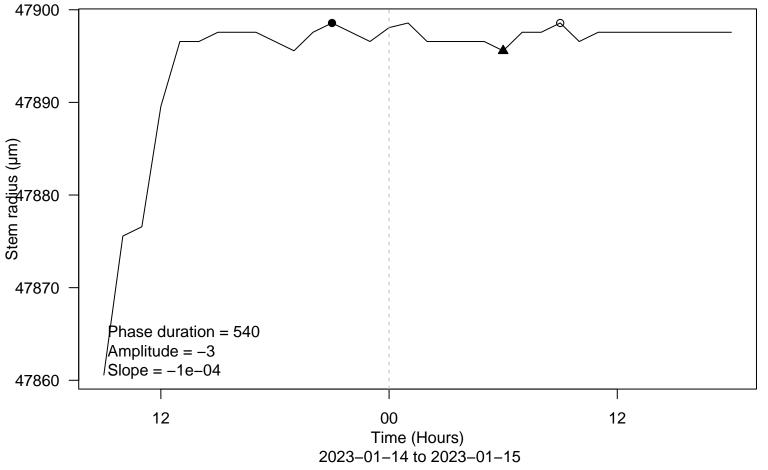
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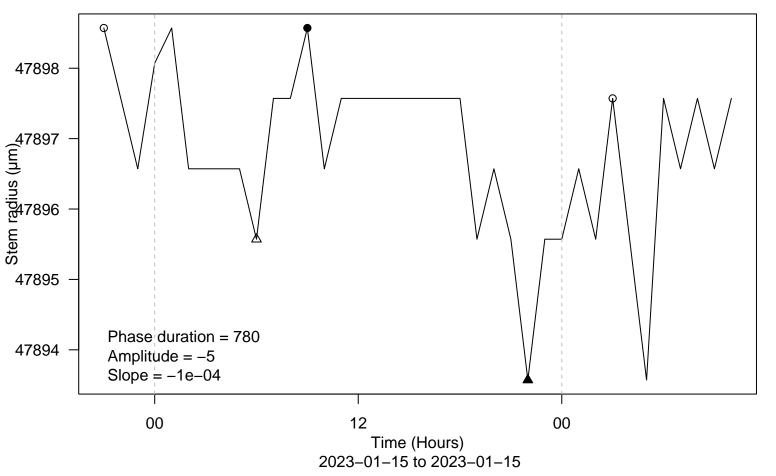
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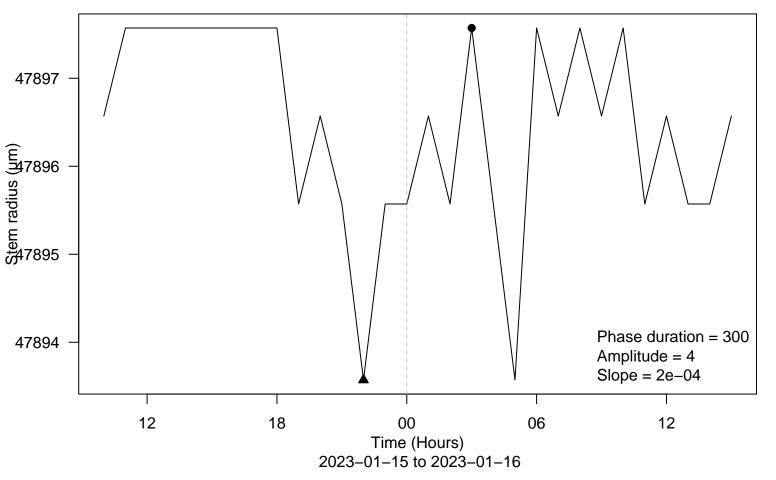




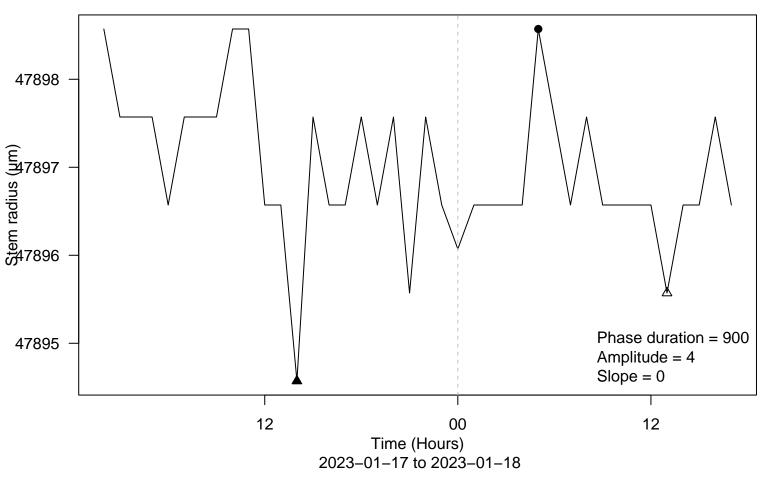
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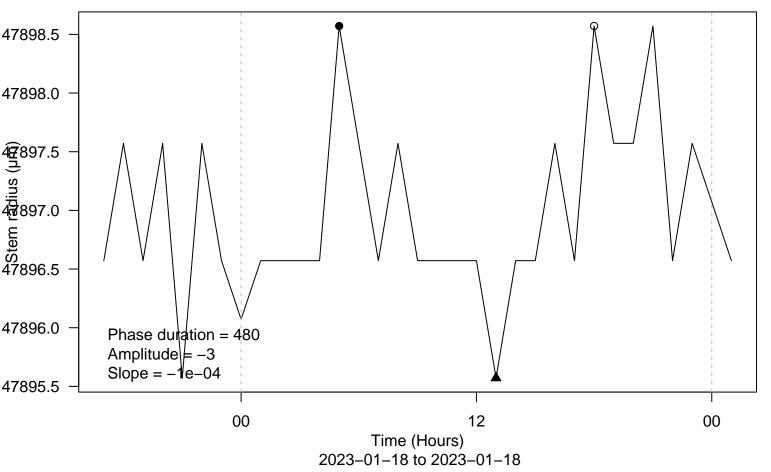
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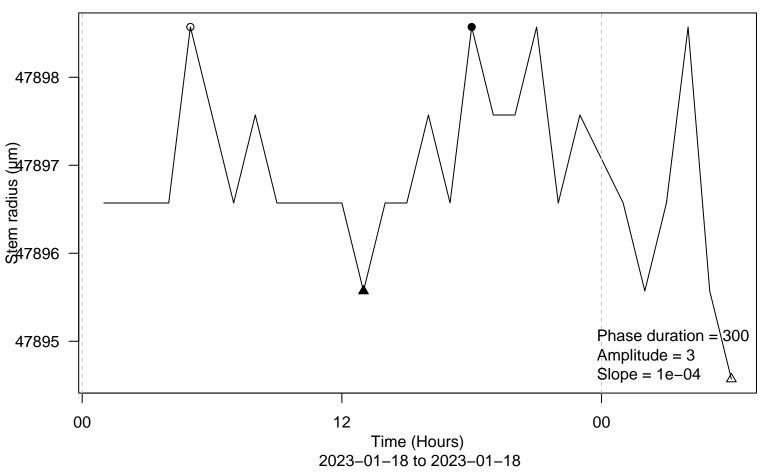
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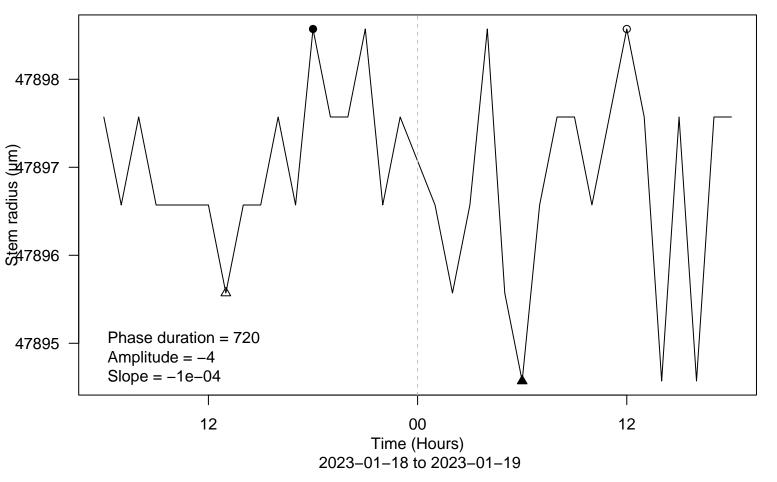
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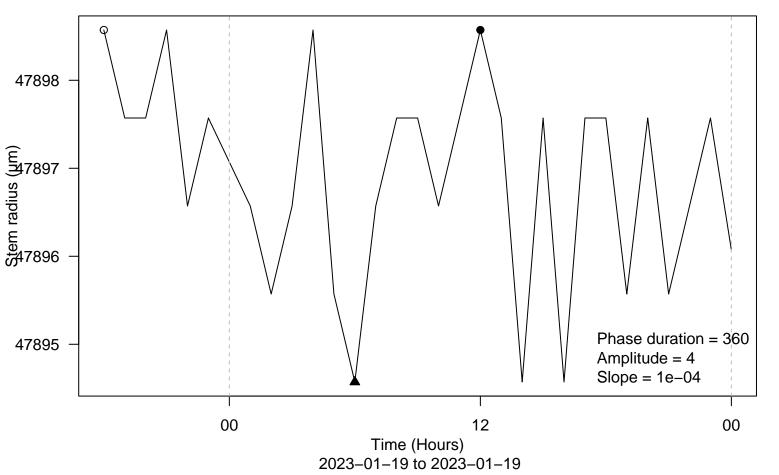
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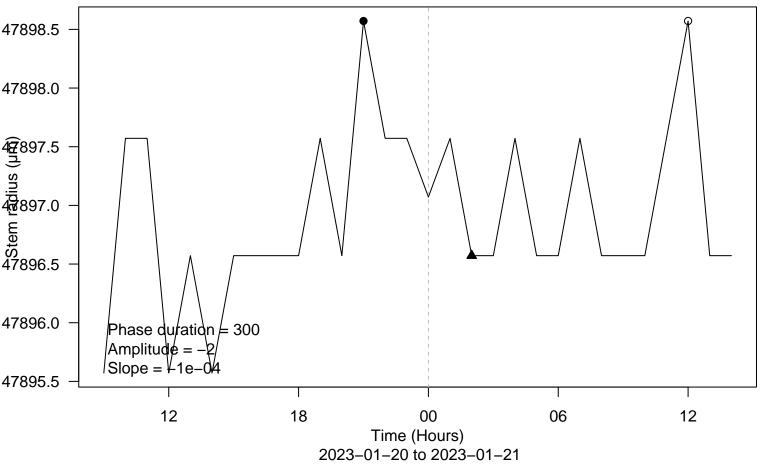
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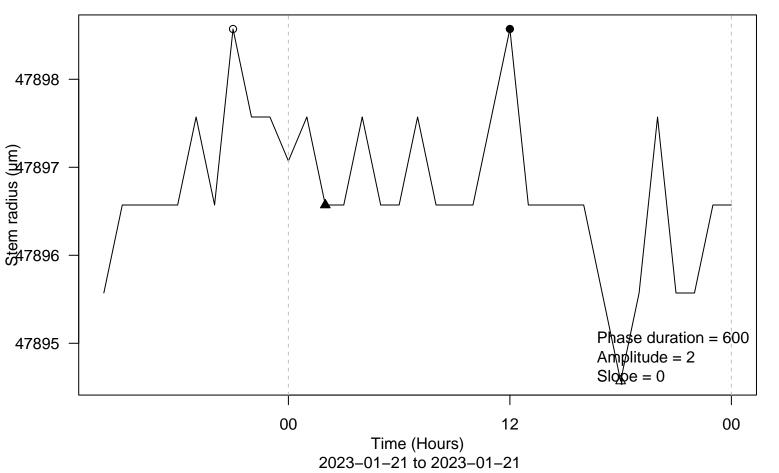
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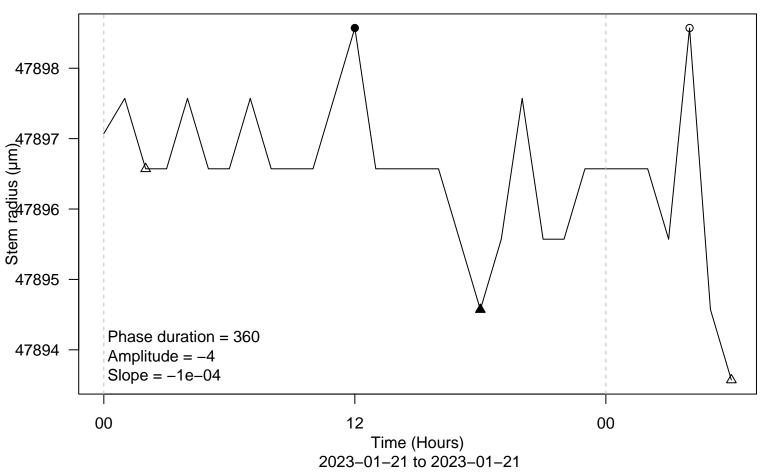
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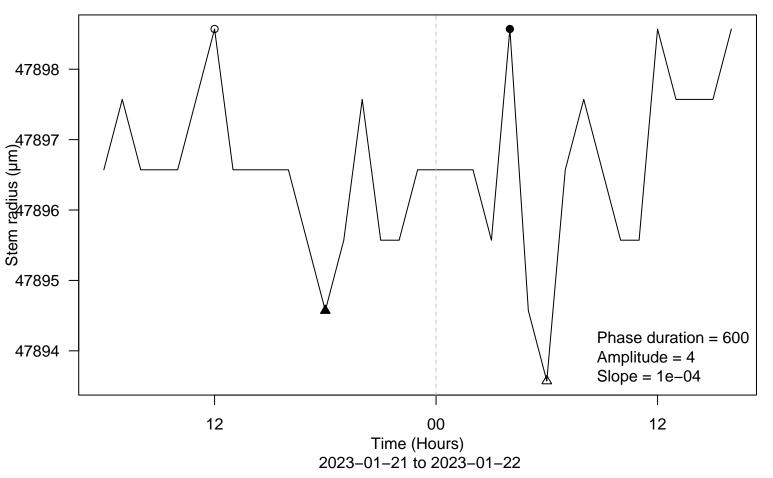
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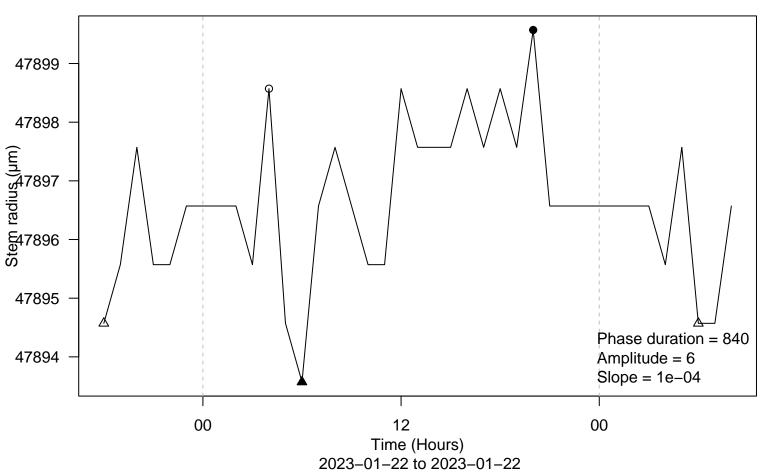
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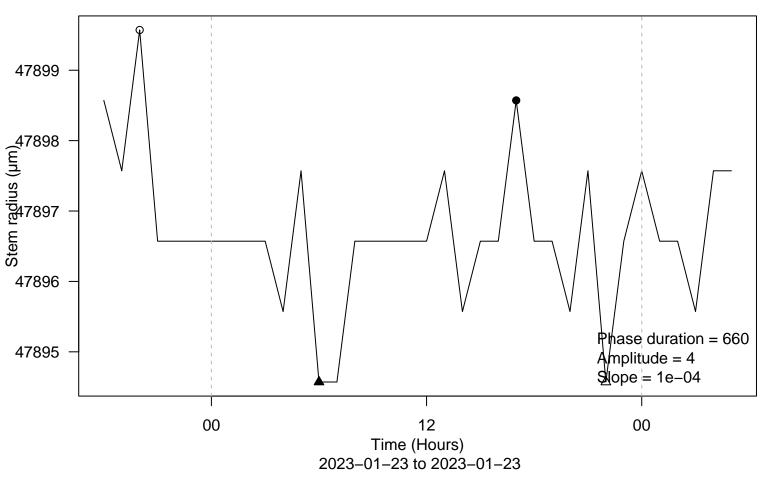
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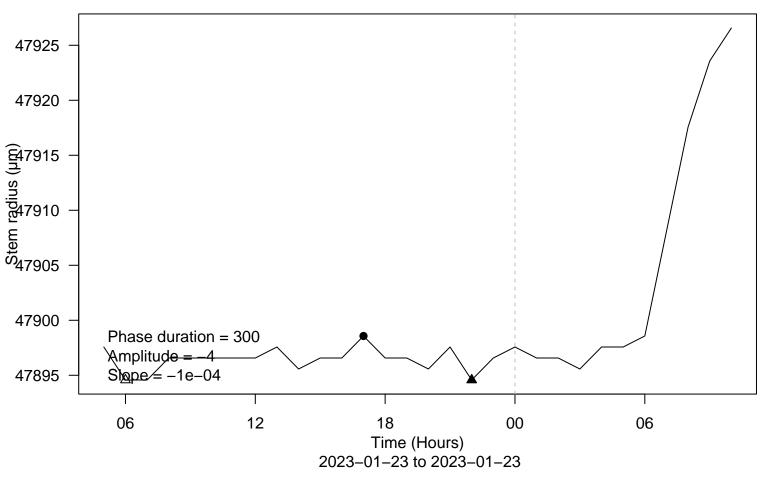
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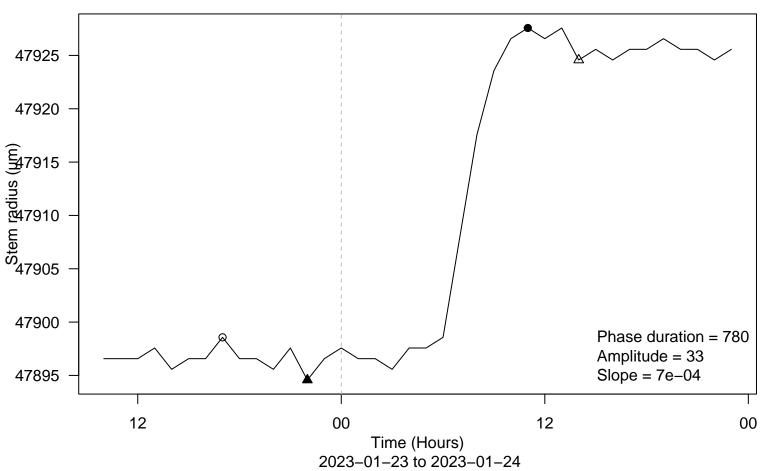
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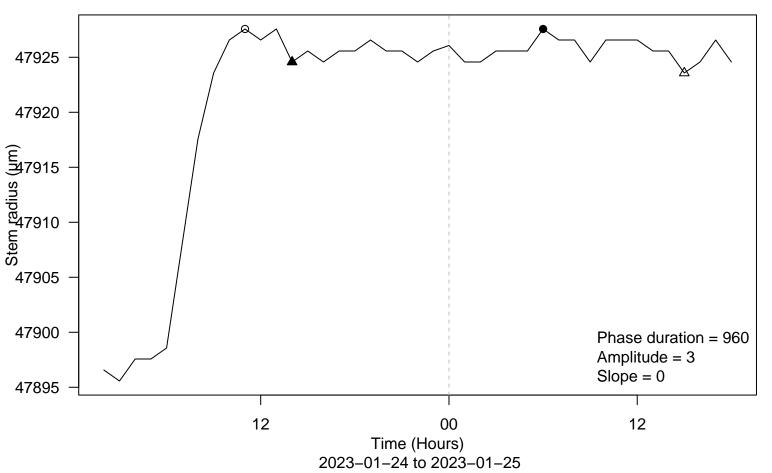
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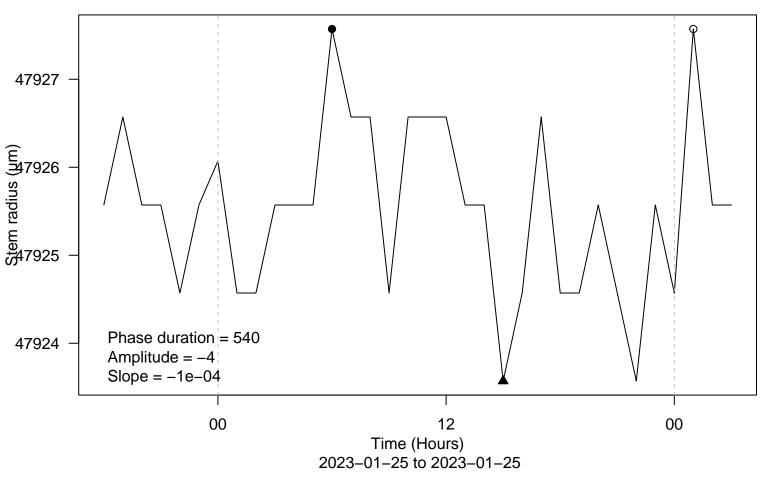
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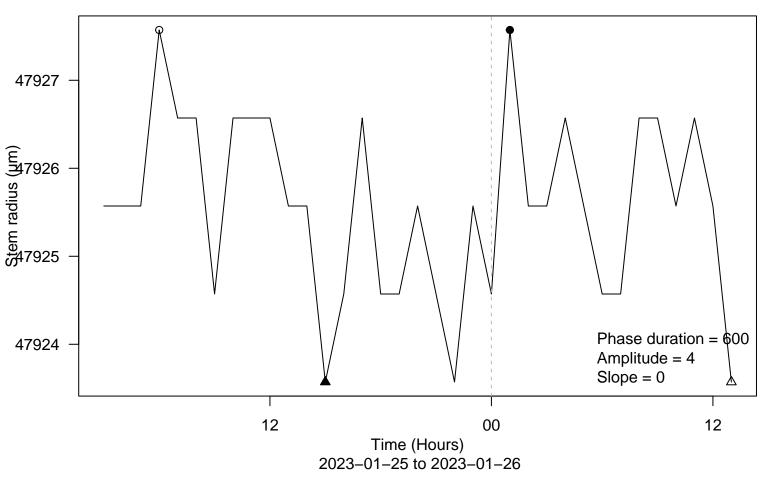
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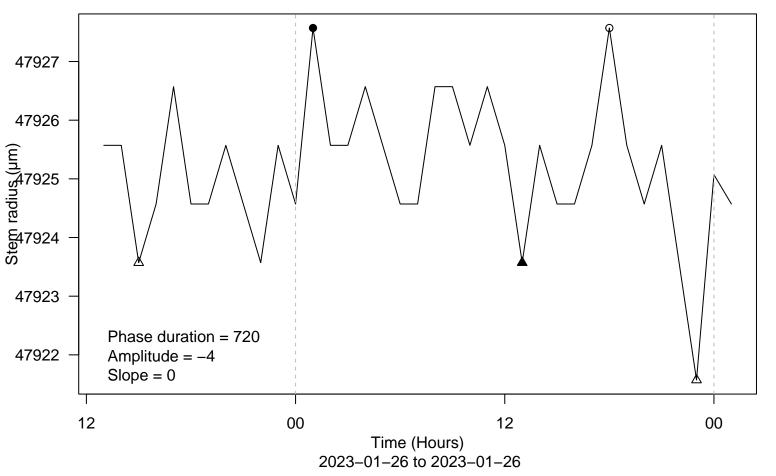
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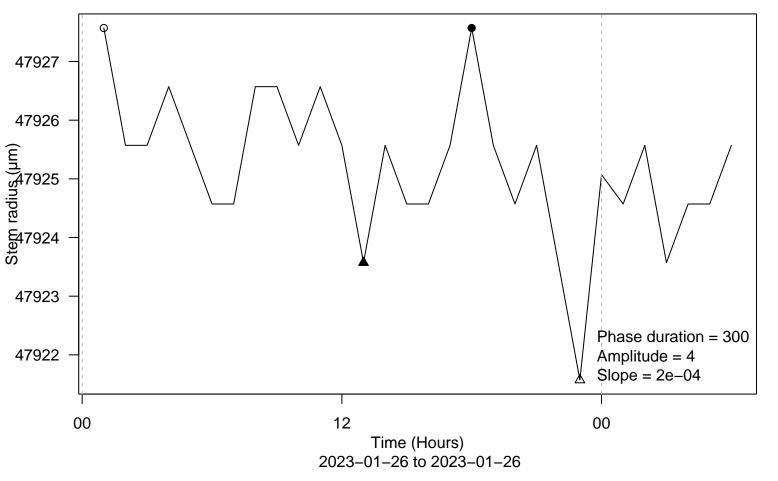
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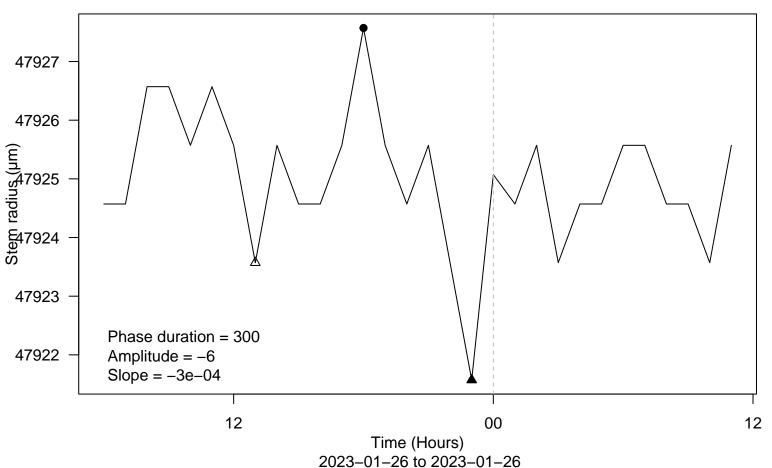
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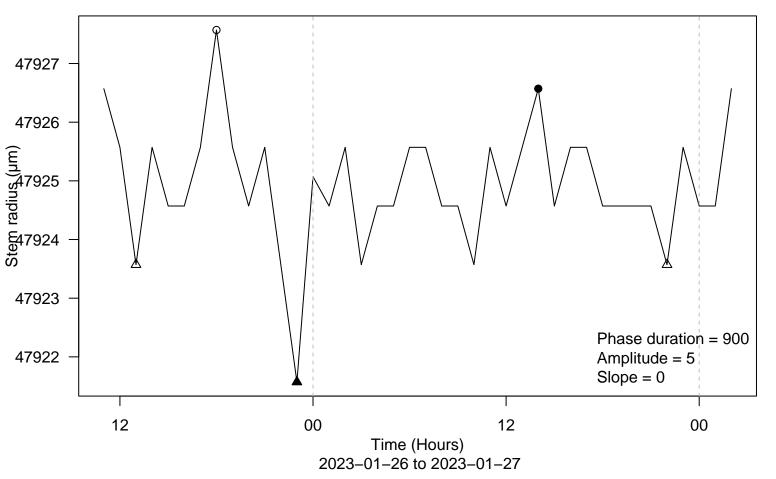
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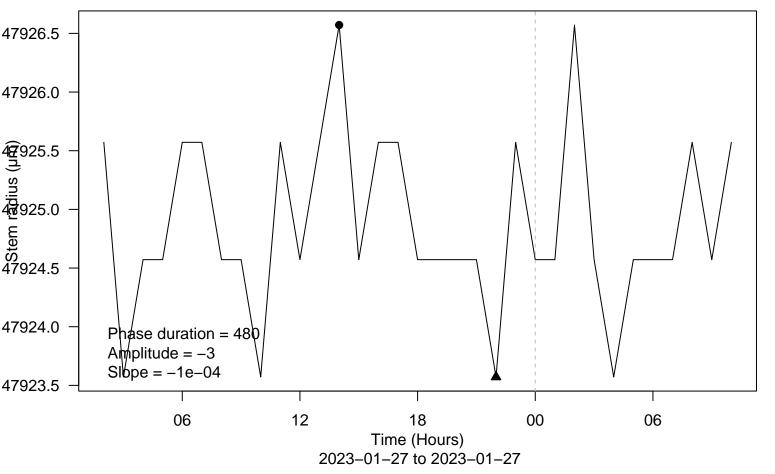
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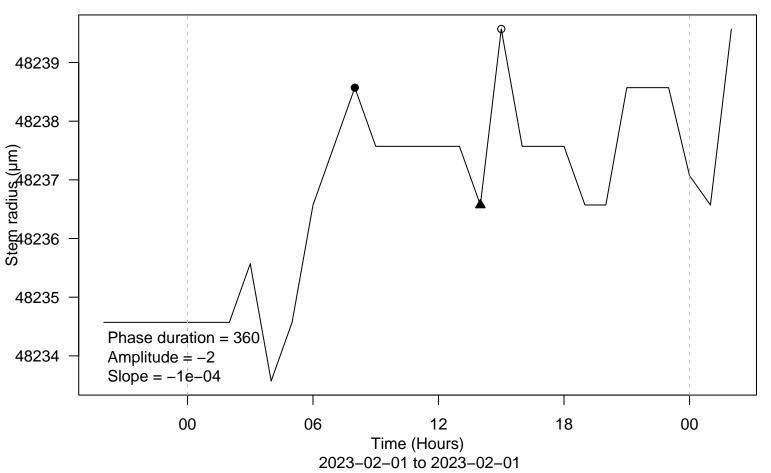
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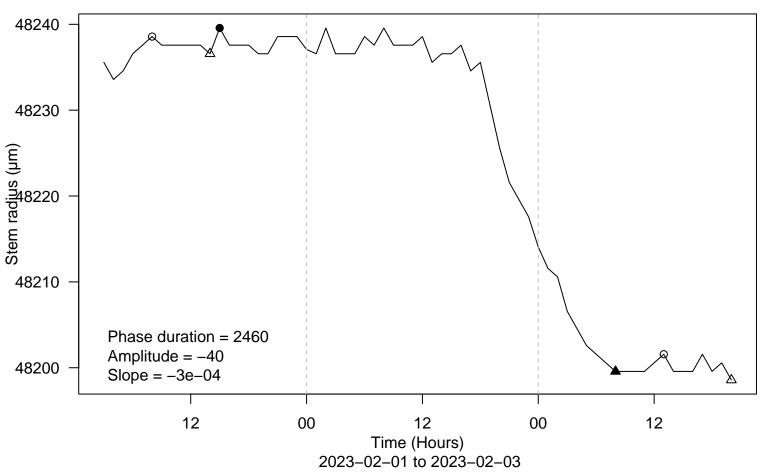
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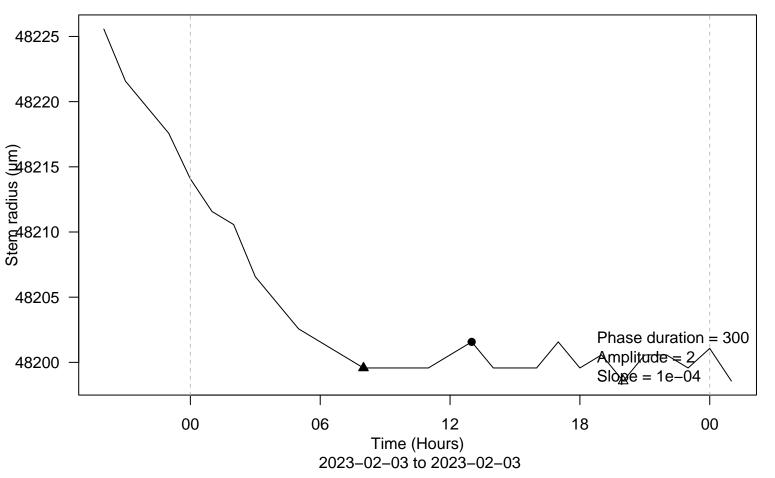
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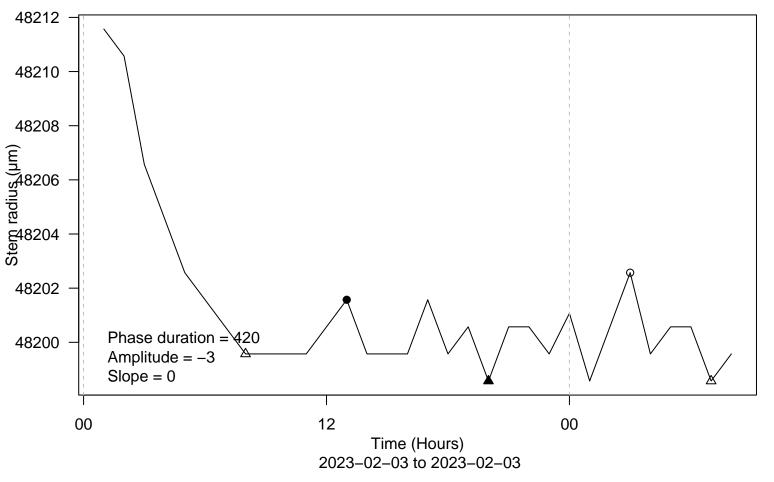
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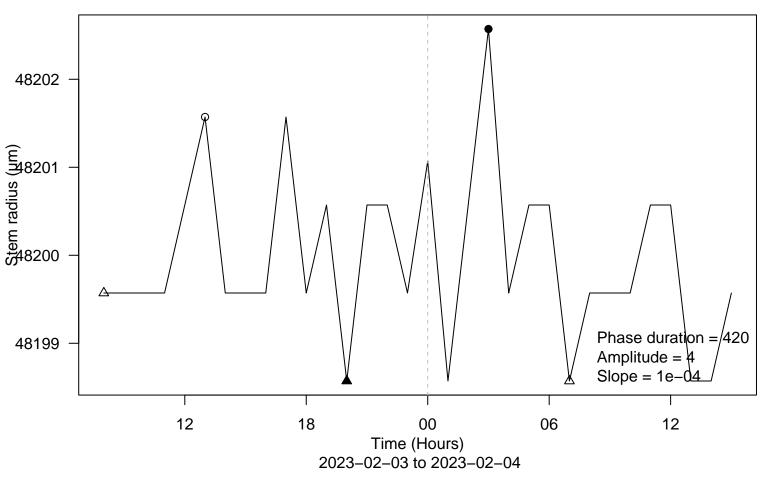
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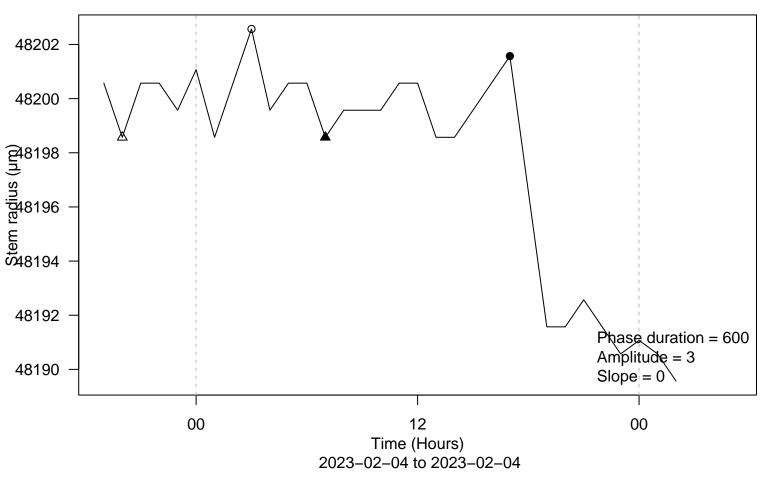
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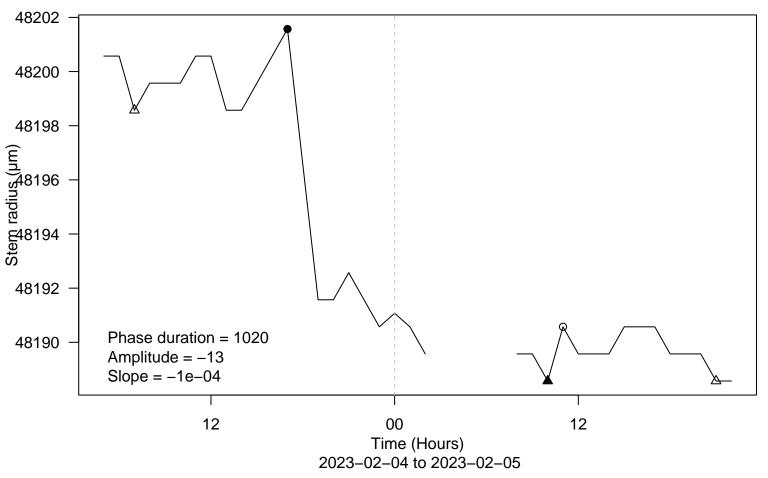
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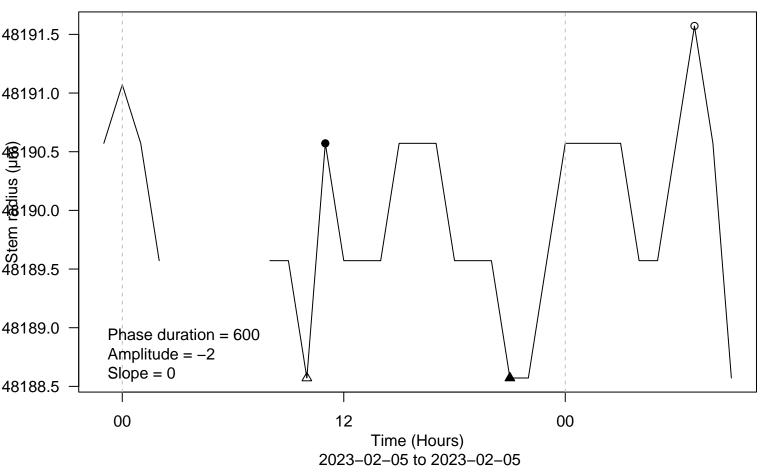
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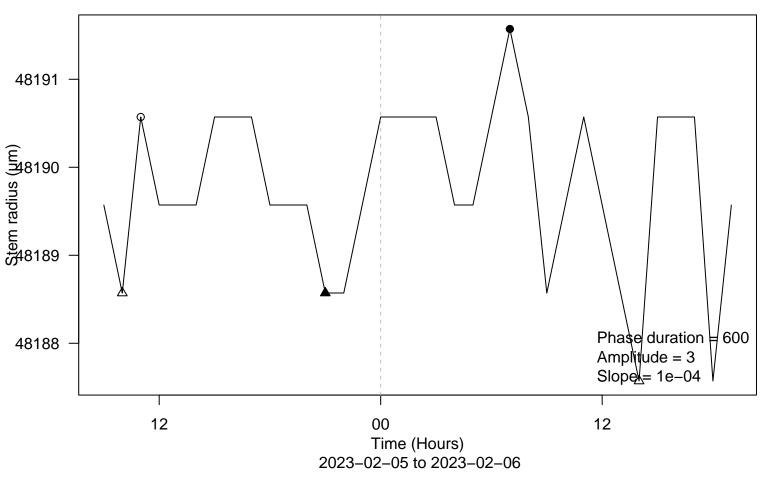
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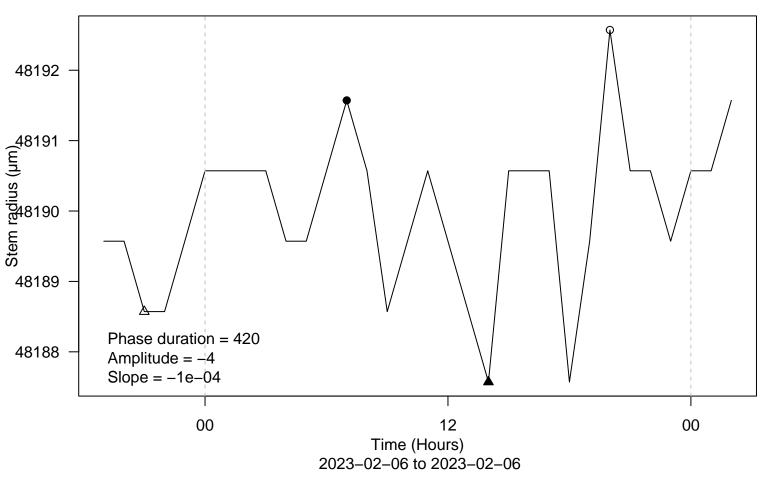
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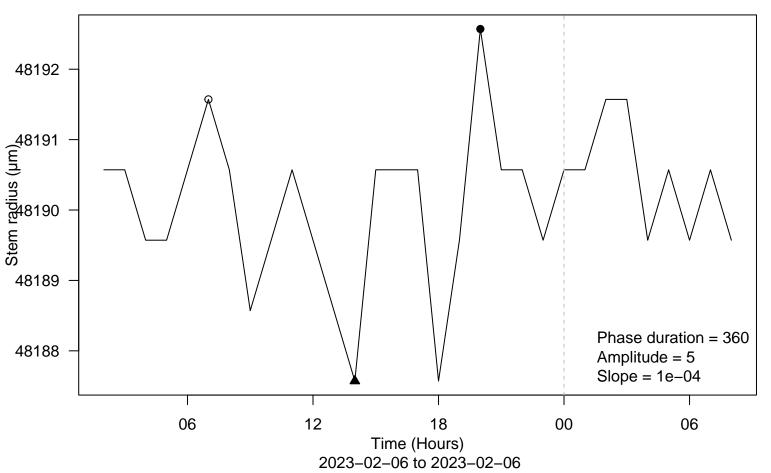
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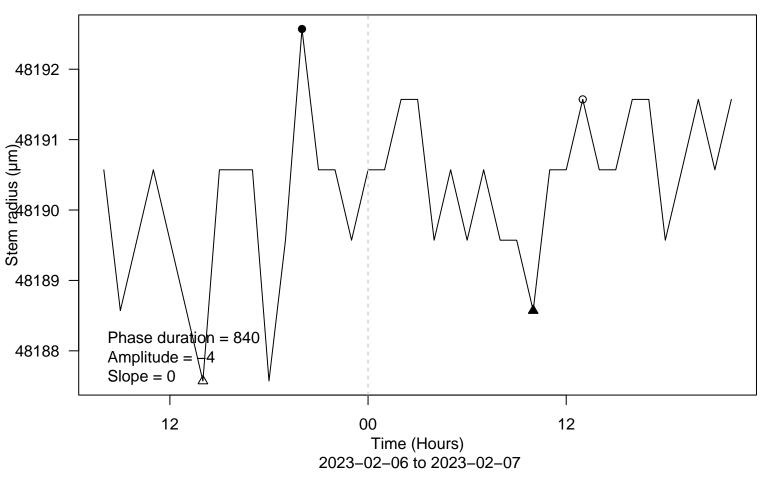
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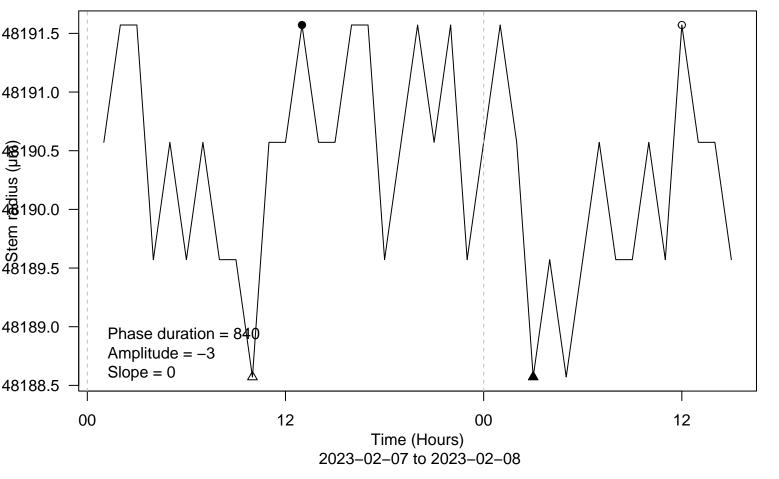
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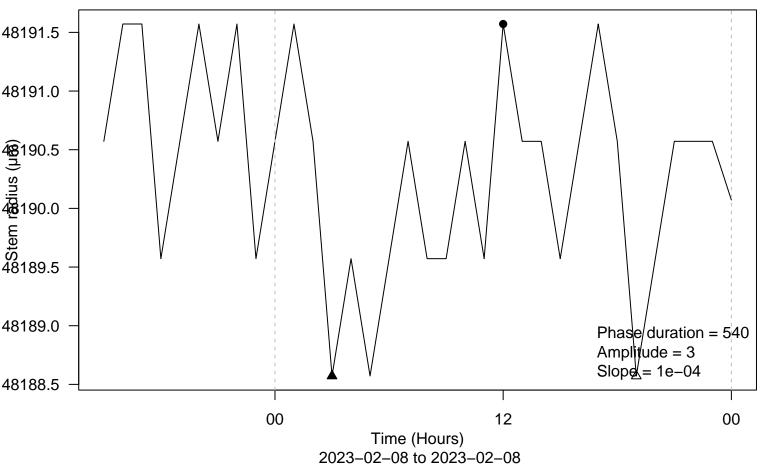
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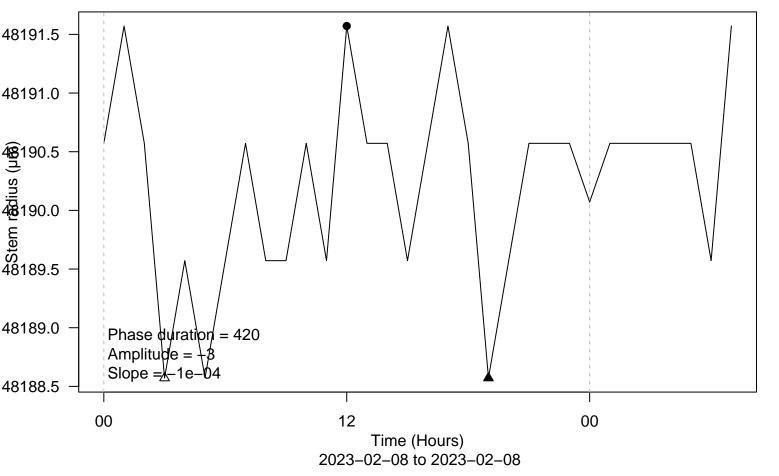
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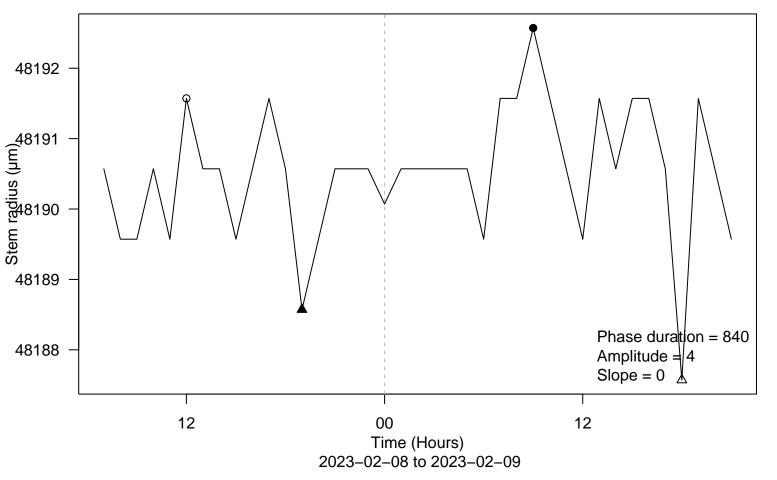
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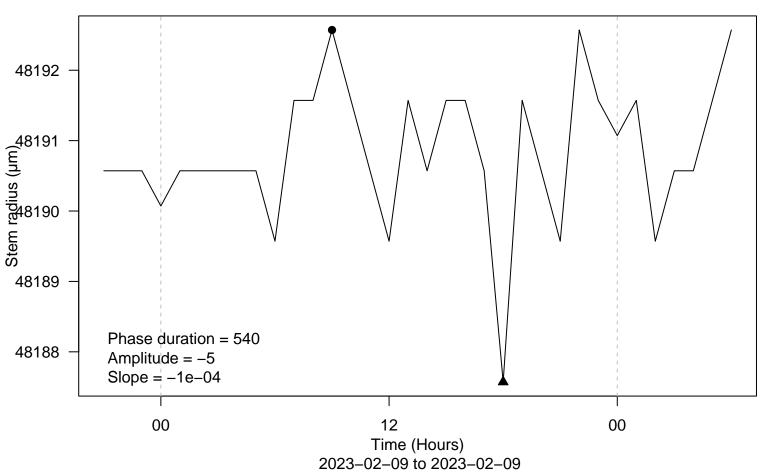
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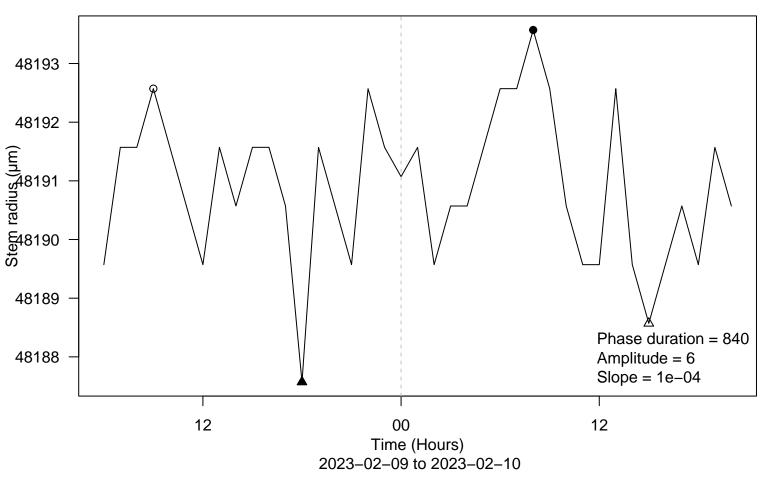
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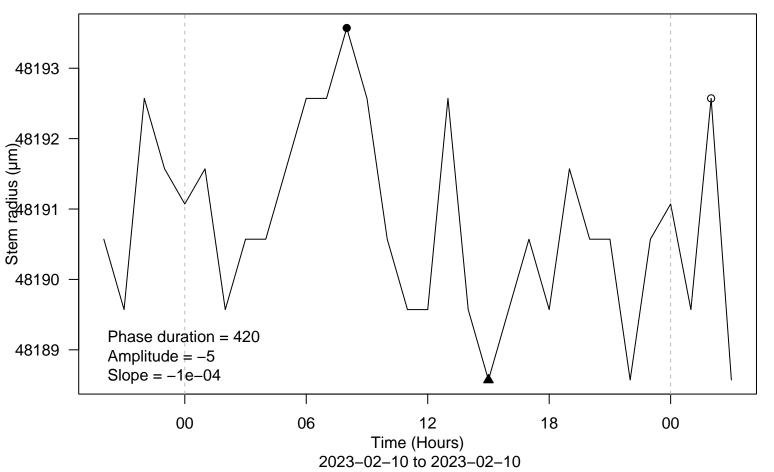
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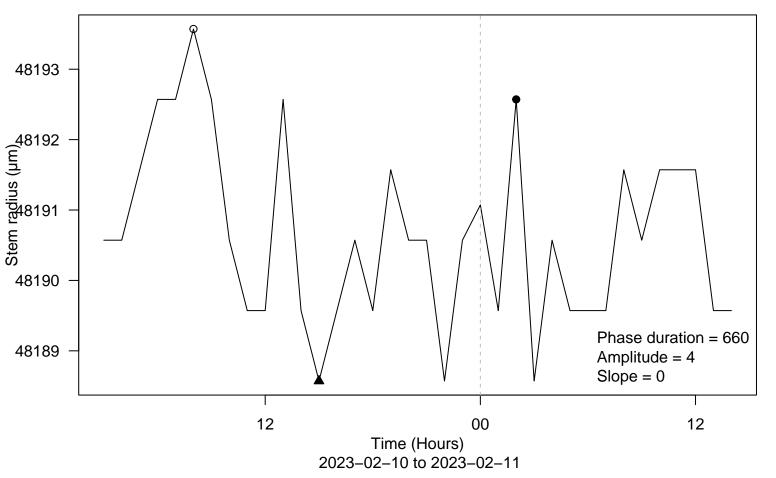
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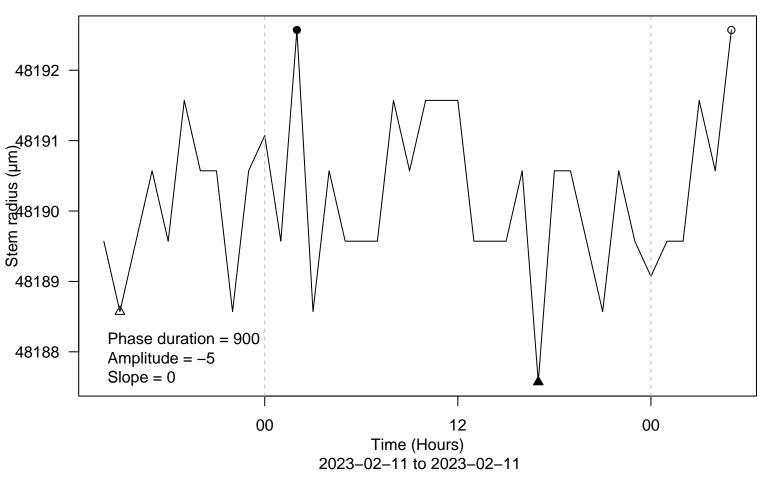
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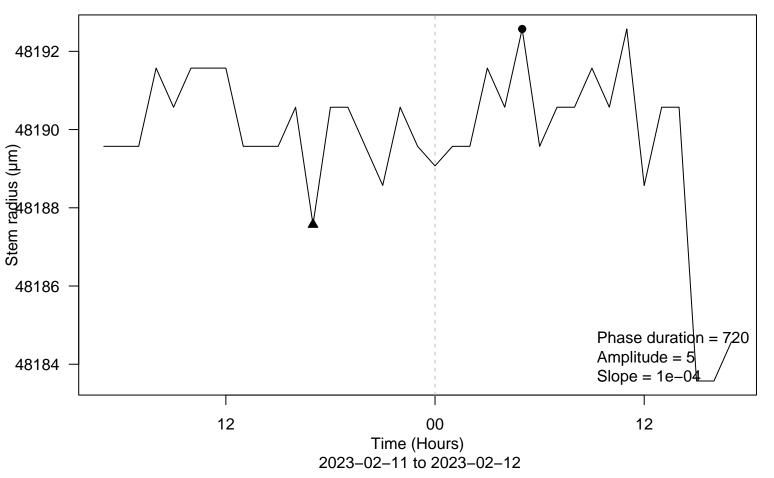
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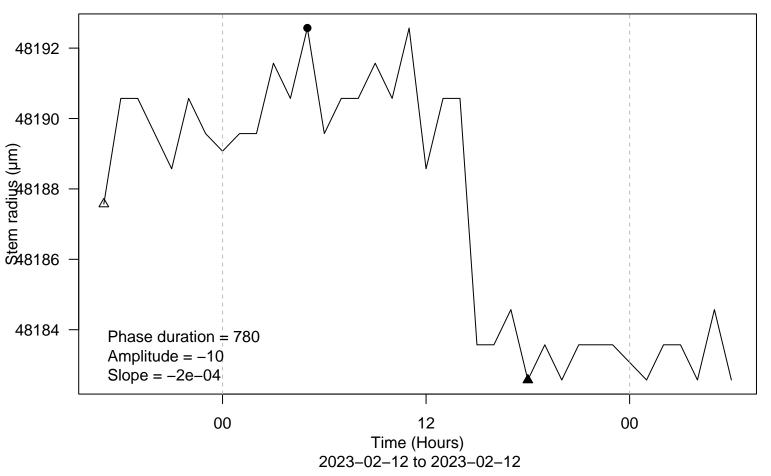
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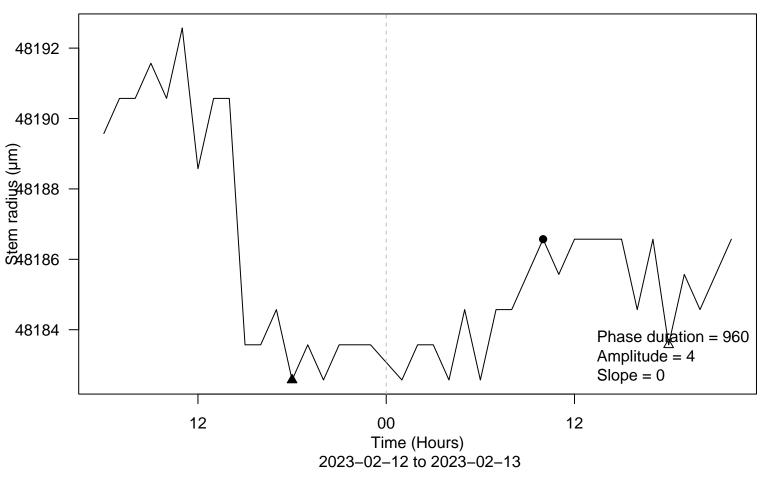
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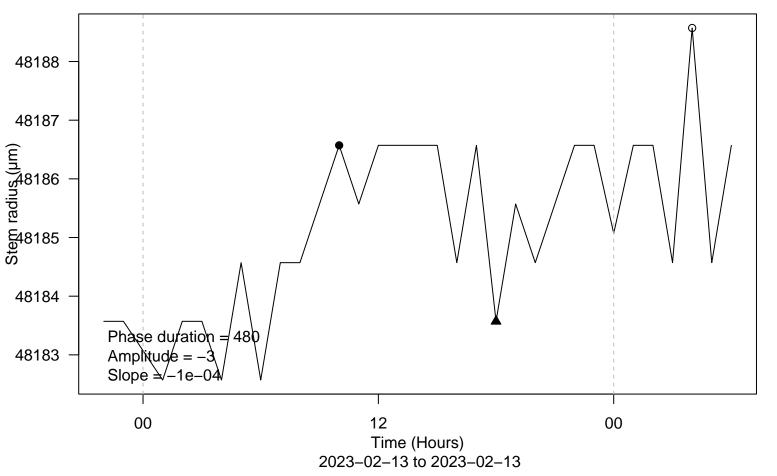
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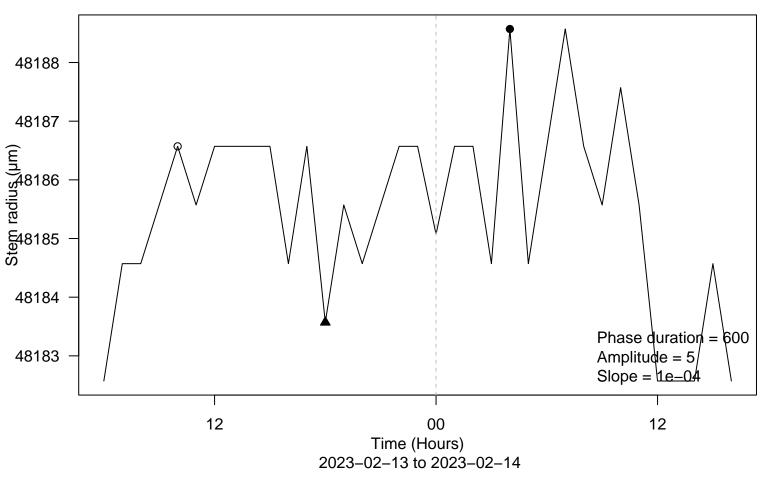
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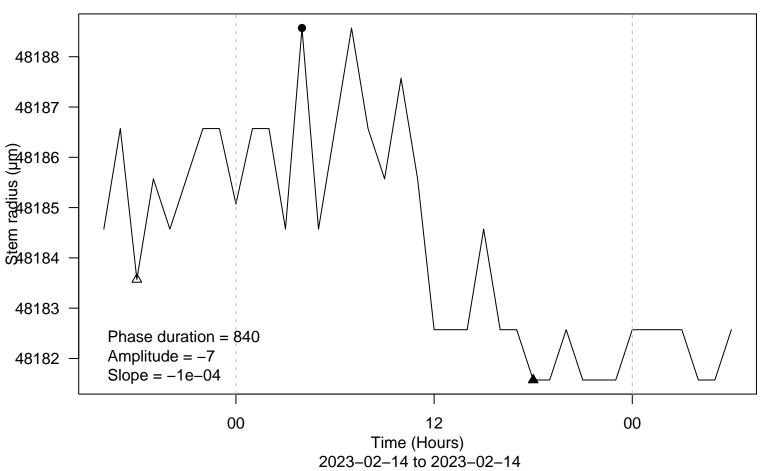
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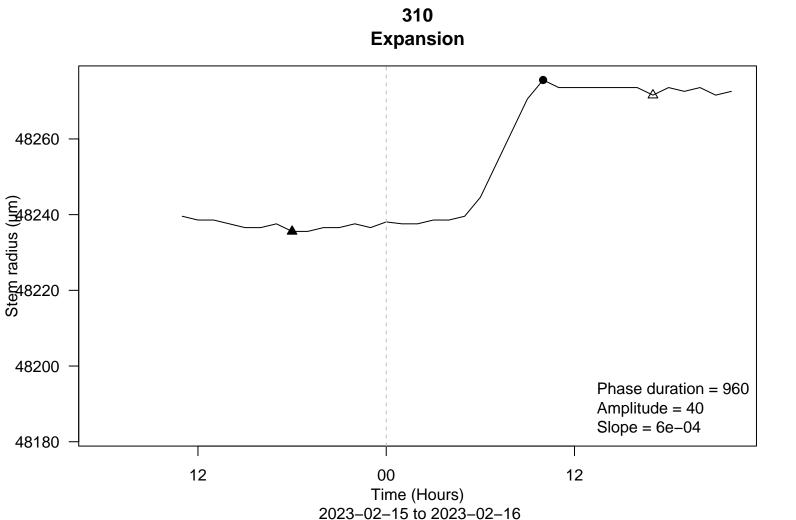


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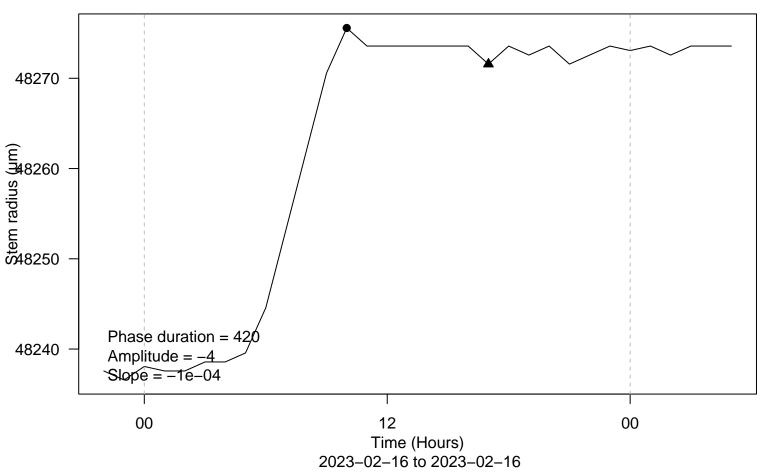


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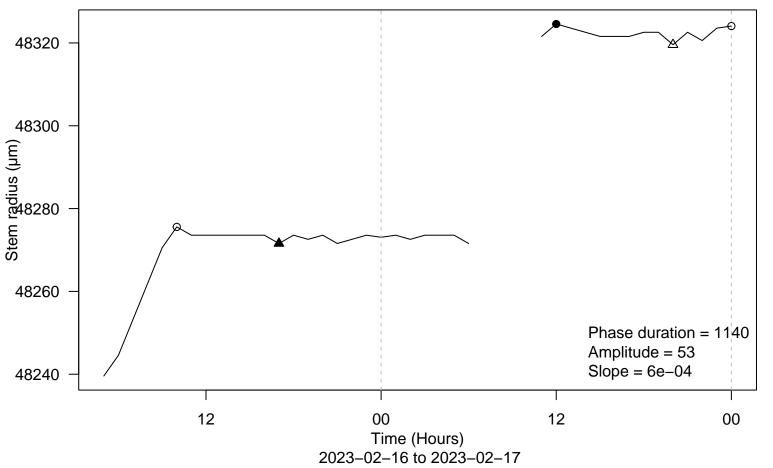




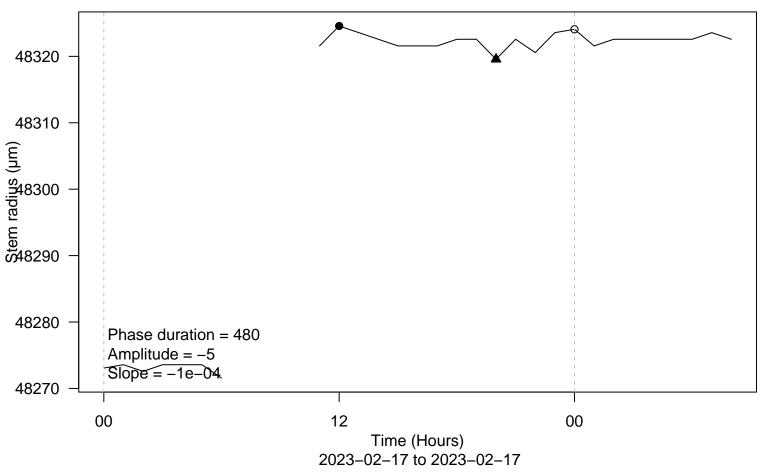
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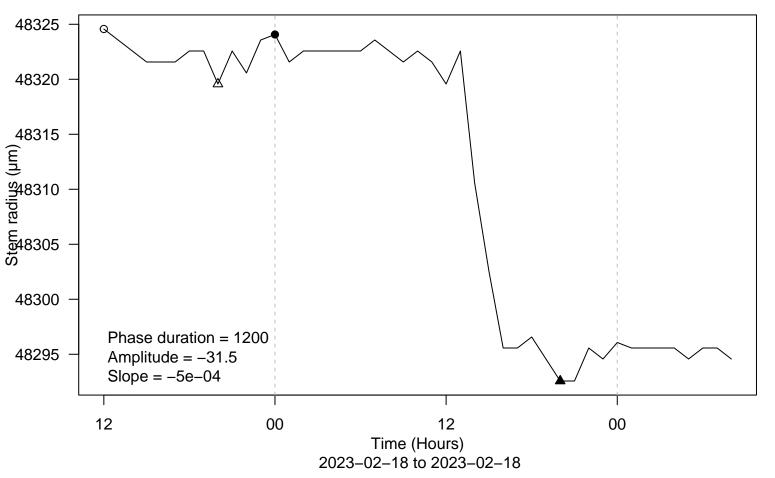
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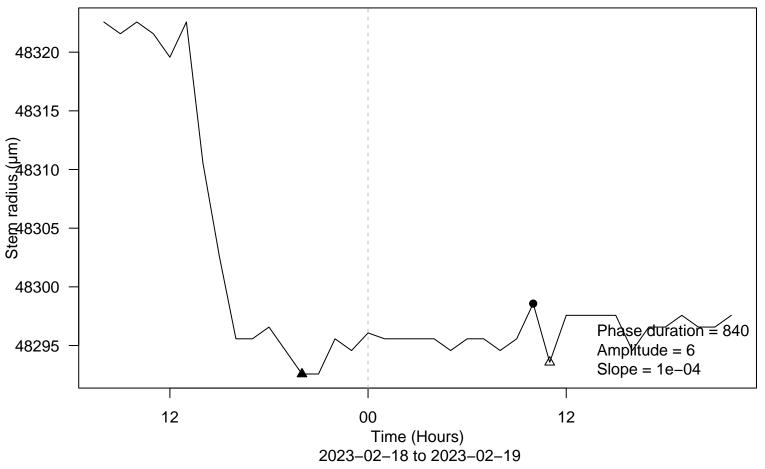
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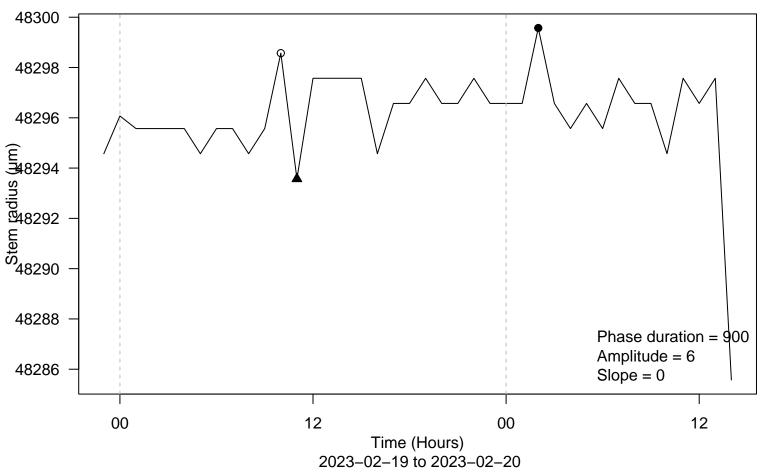
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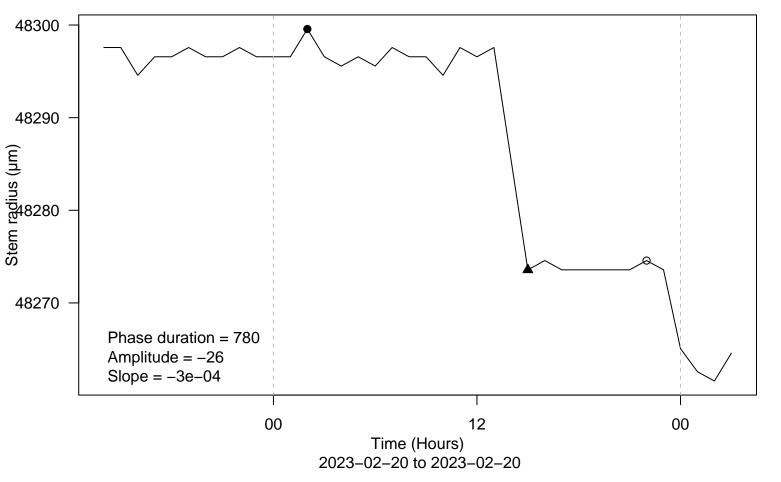




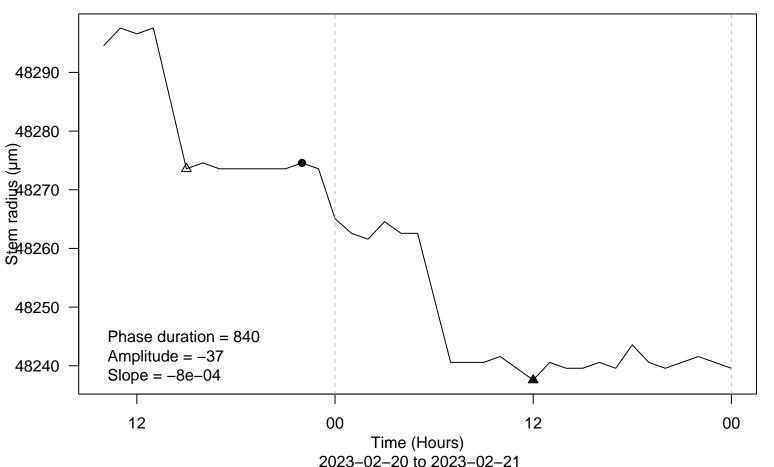
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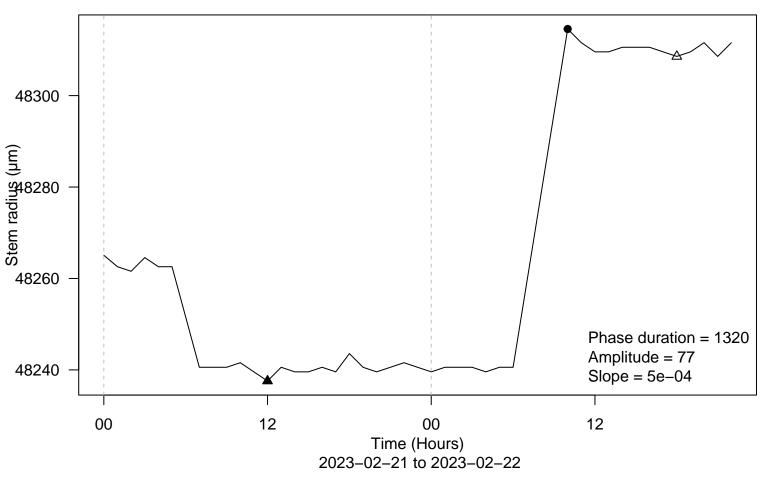
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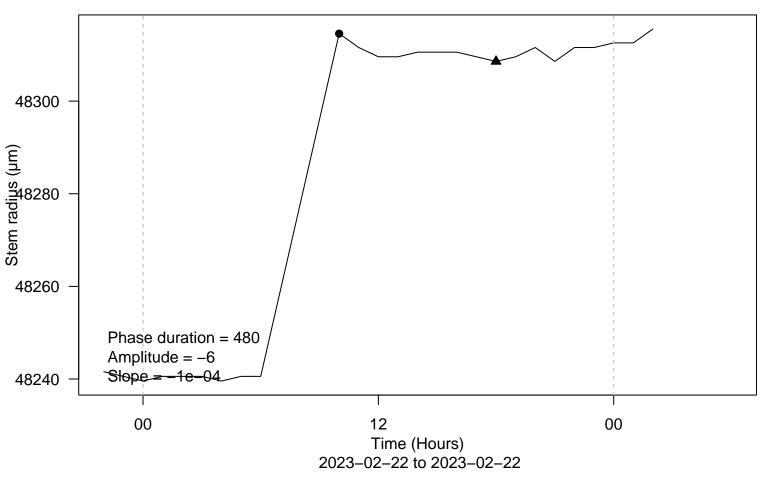
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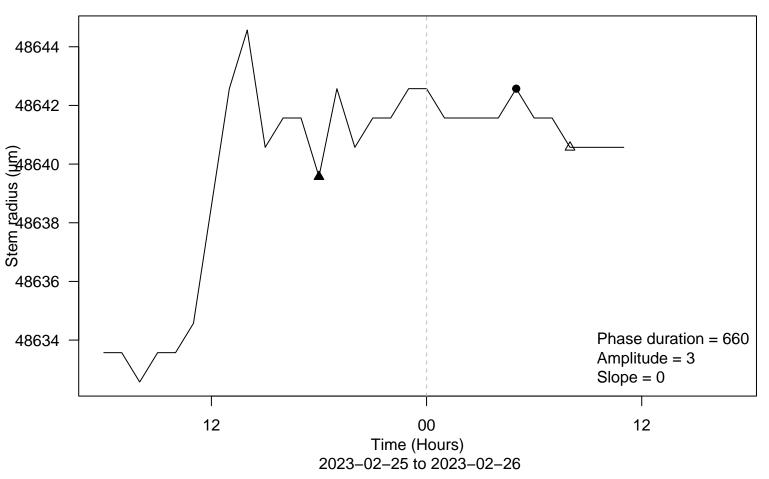
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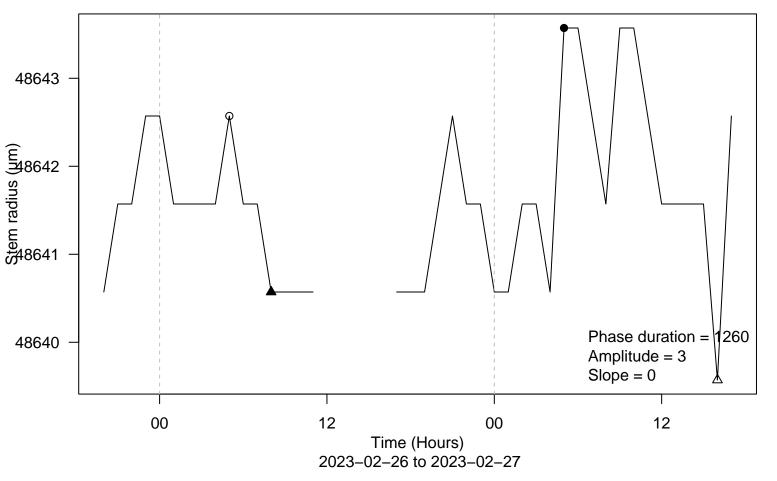
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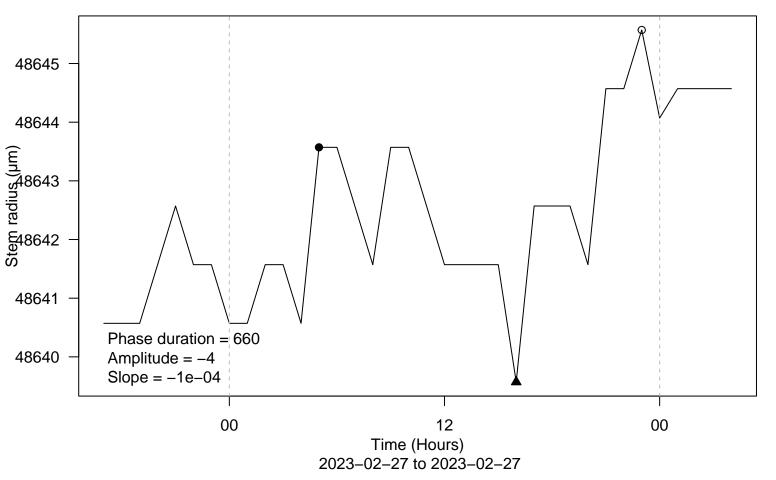
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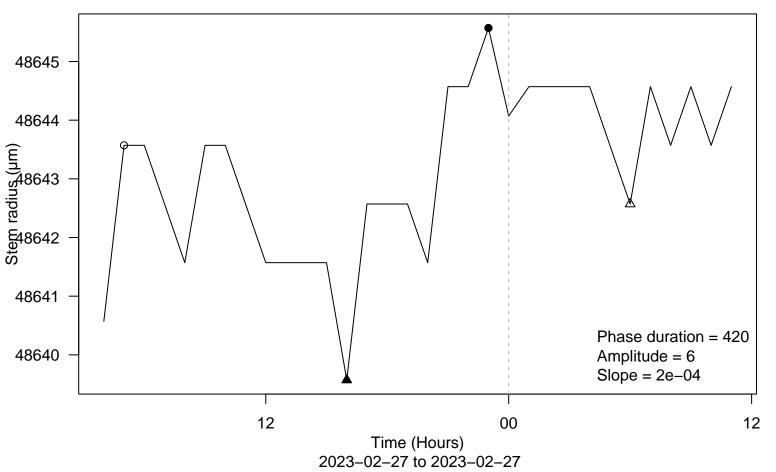
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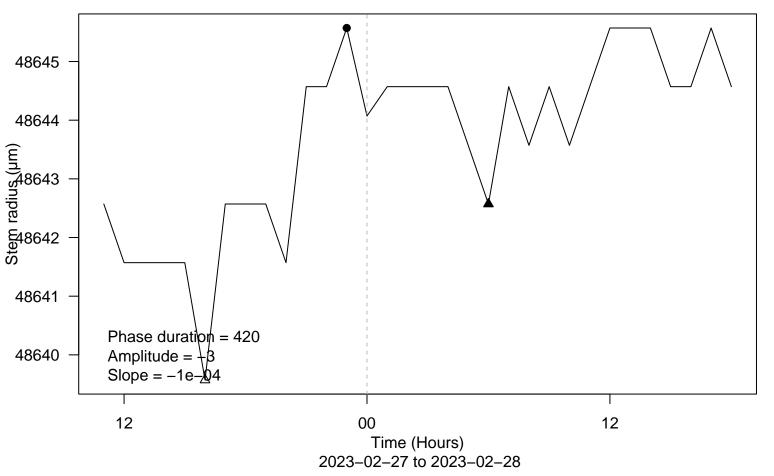
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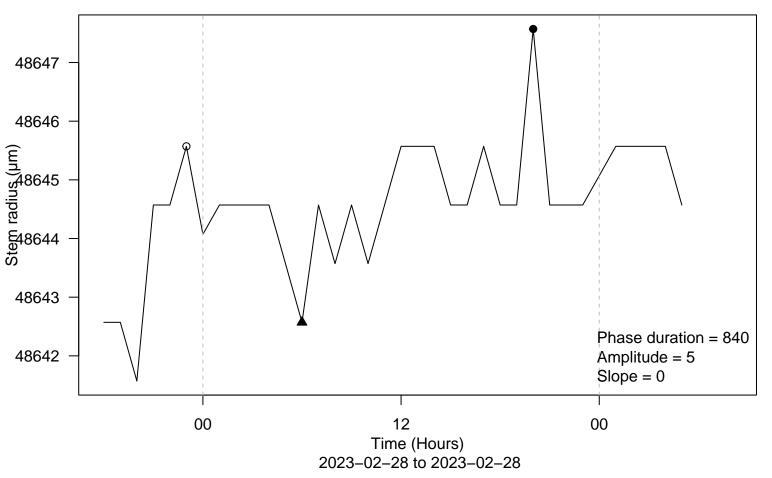
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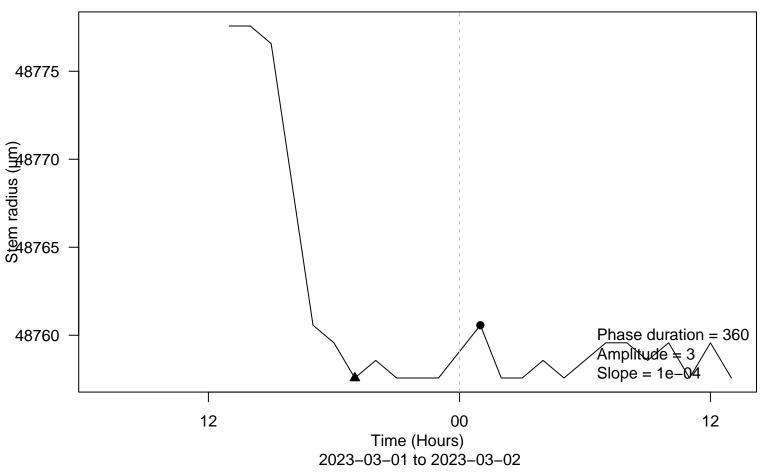
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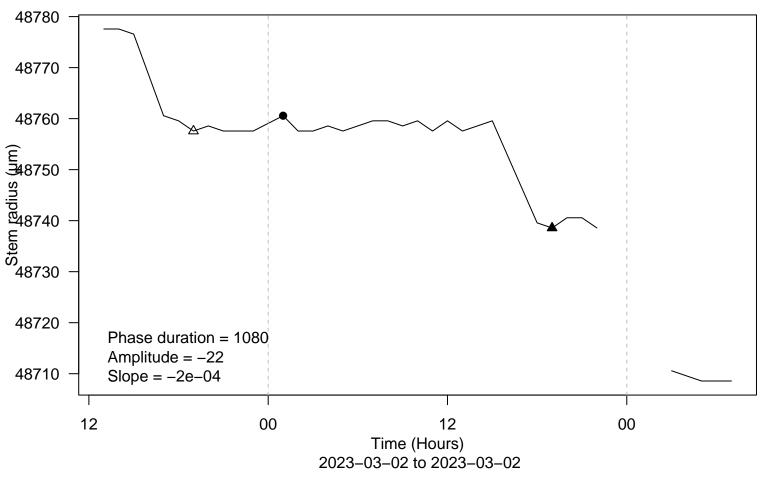
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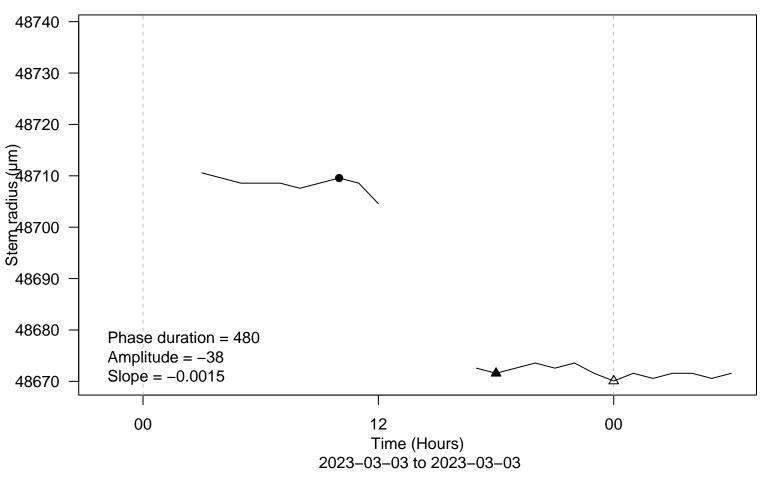




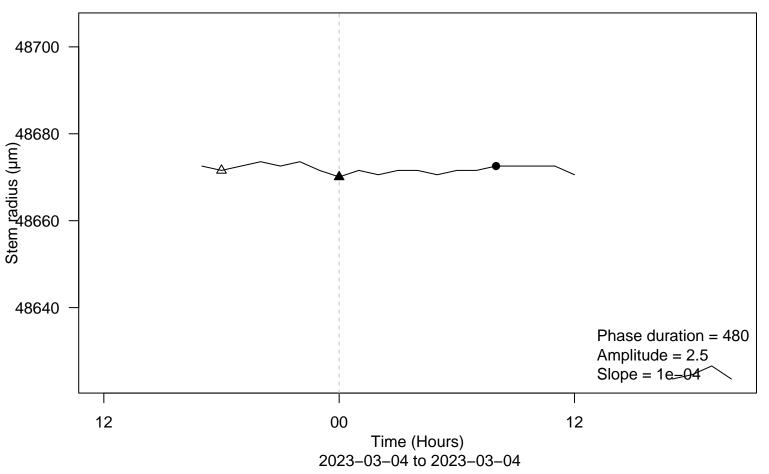
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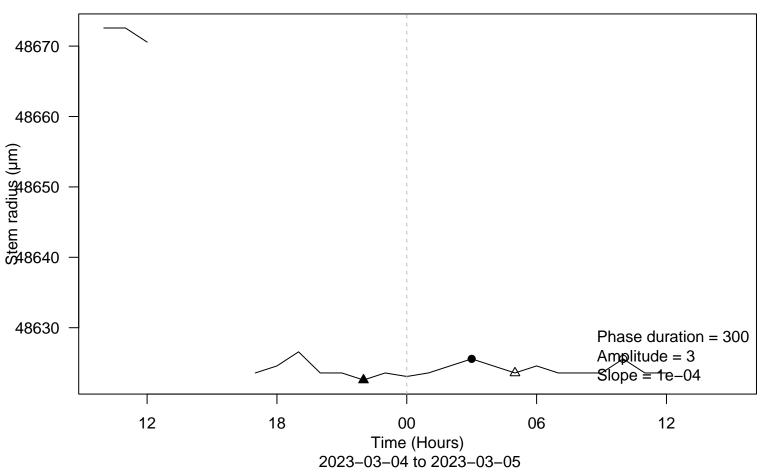
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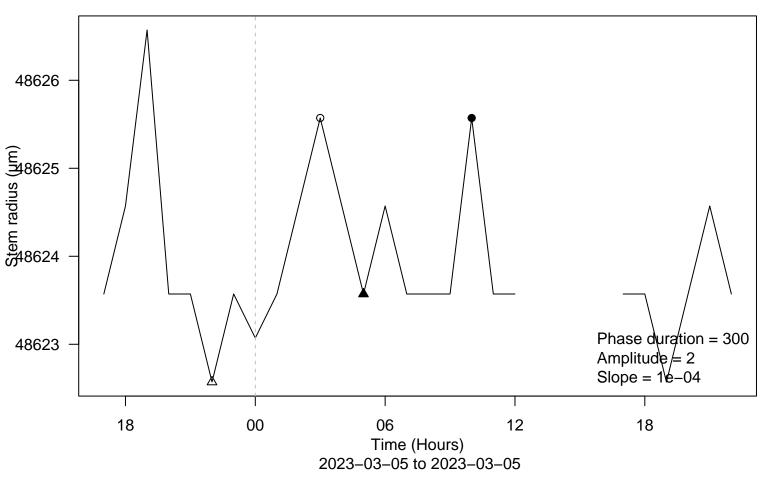
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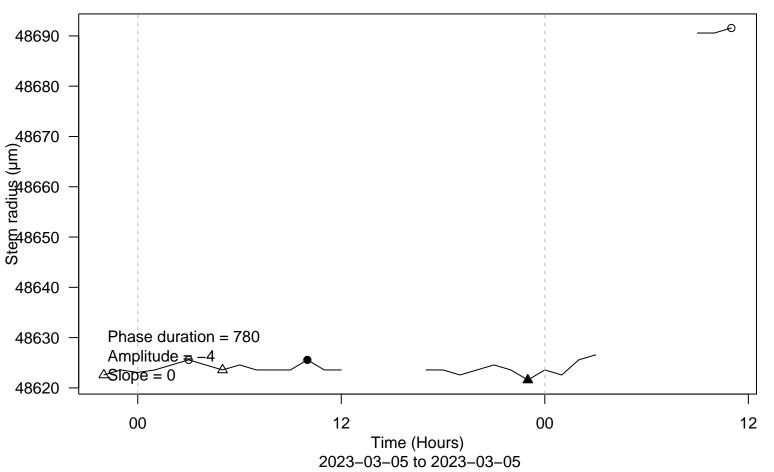
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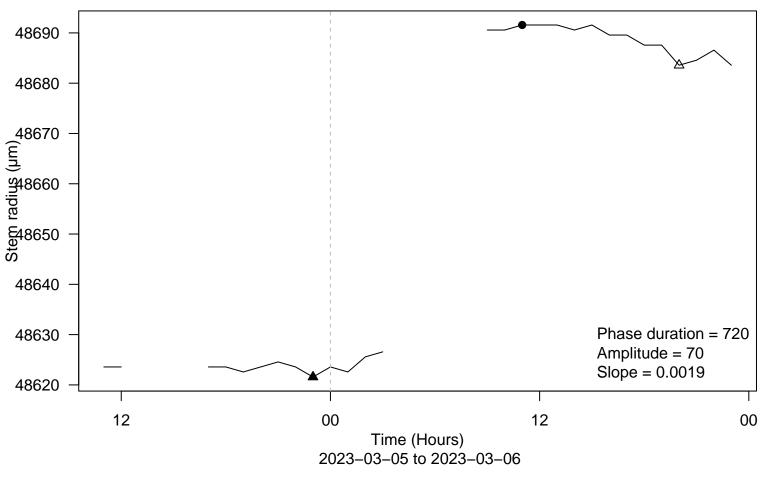
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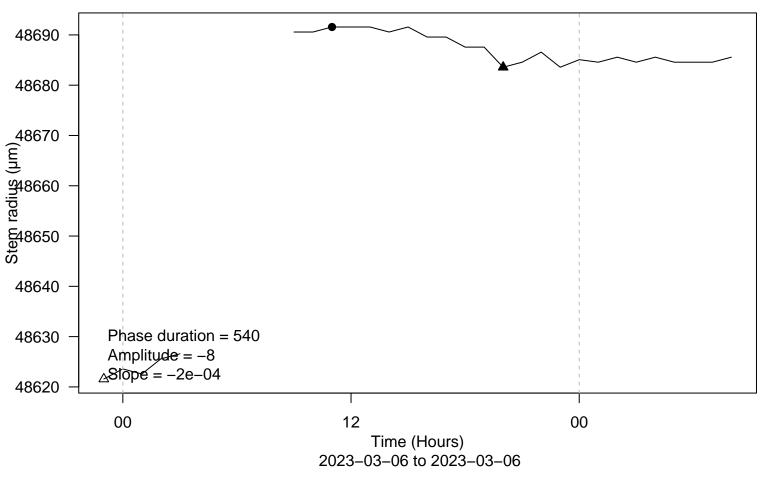
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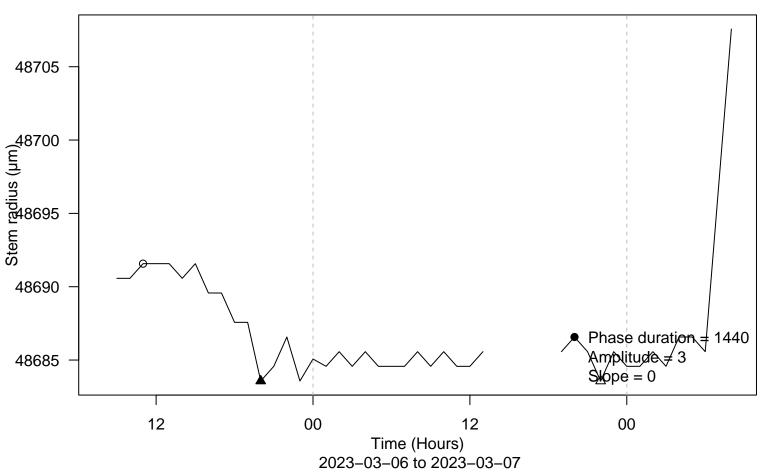
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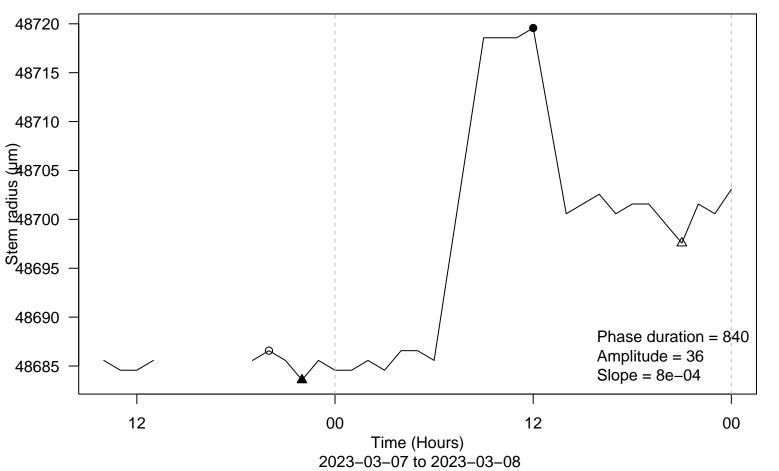
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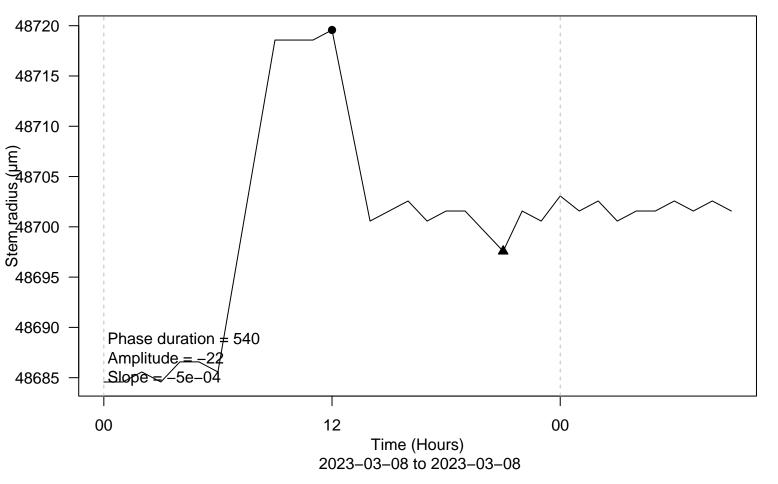
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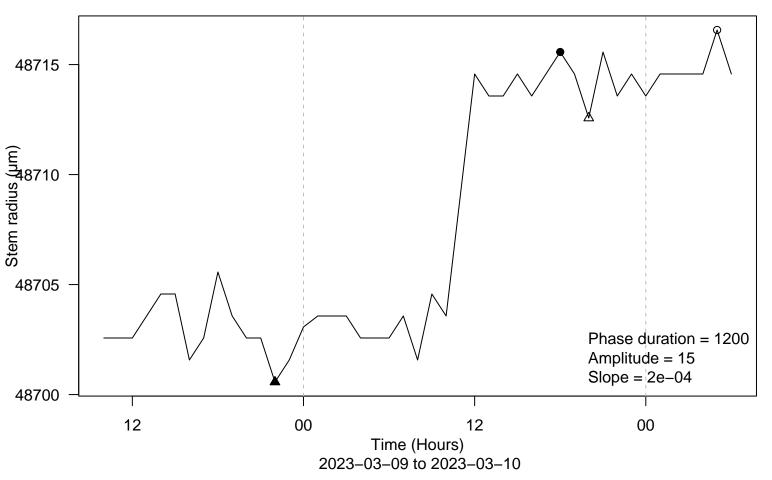
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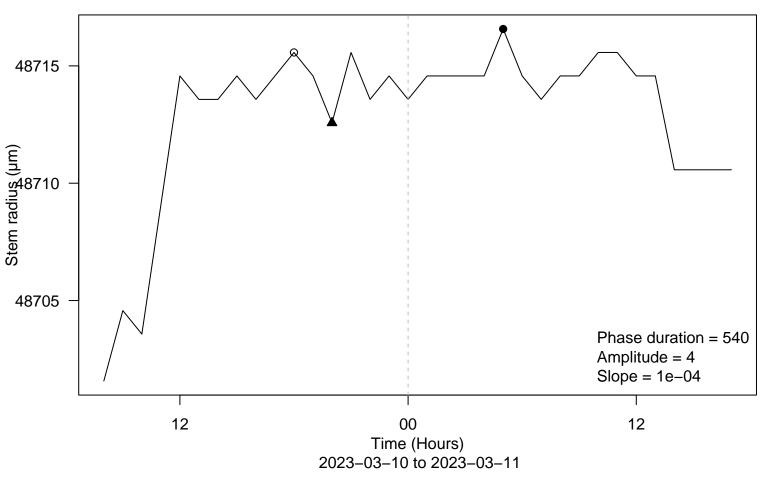
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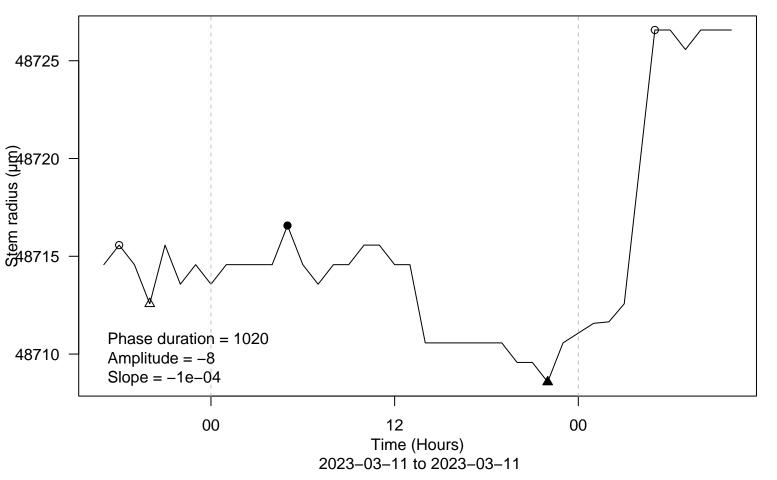
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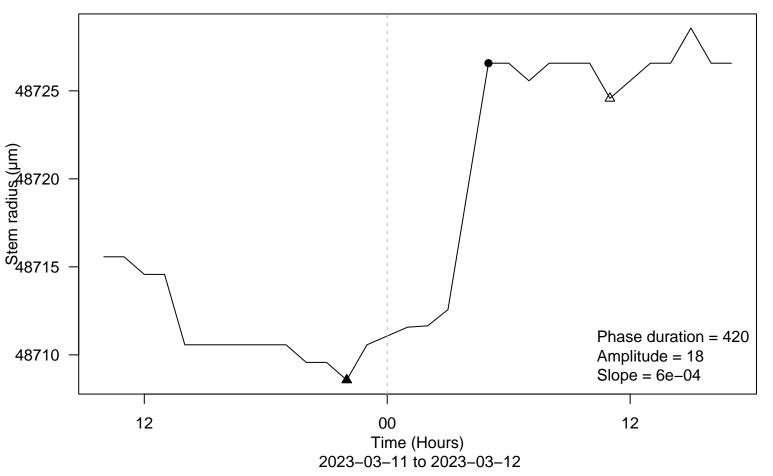
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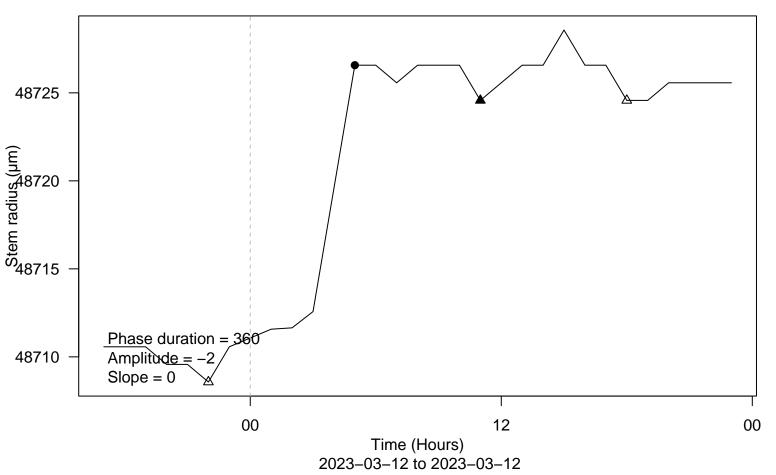
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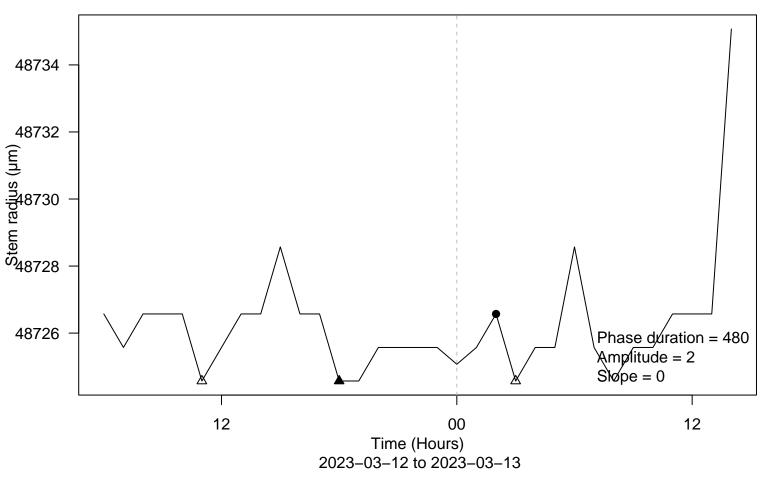
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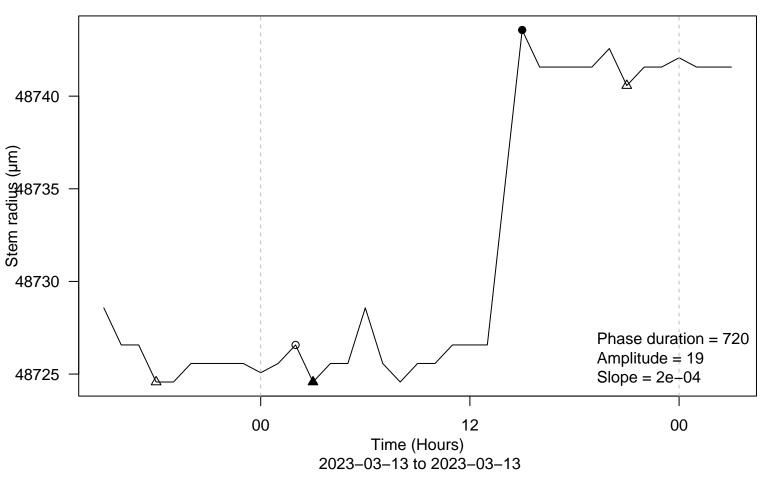
310 Shrinkage



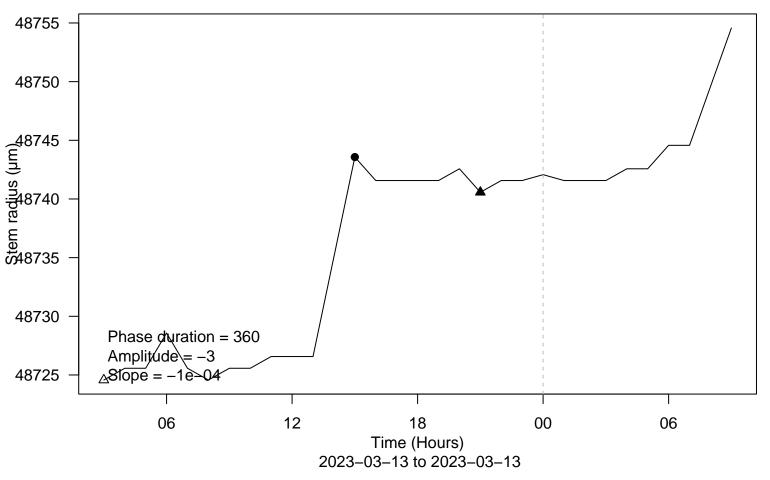
310 Expansion



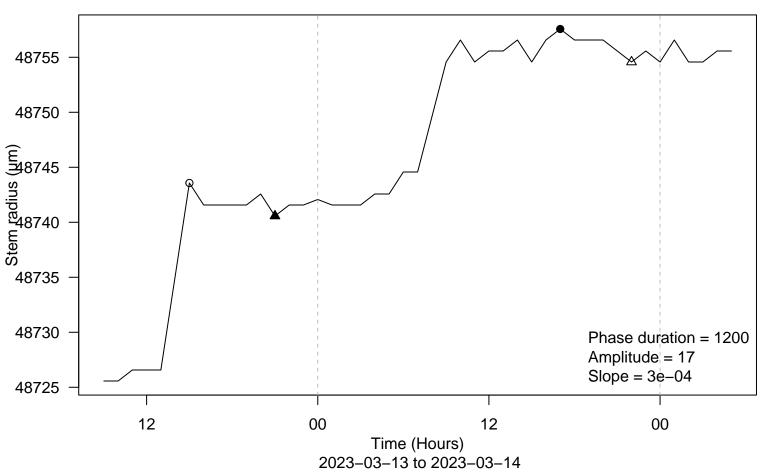
310 Expansion



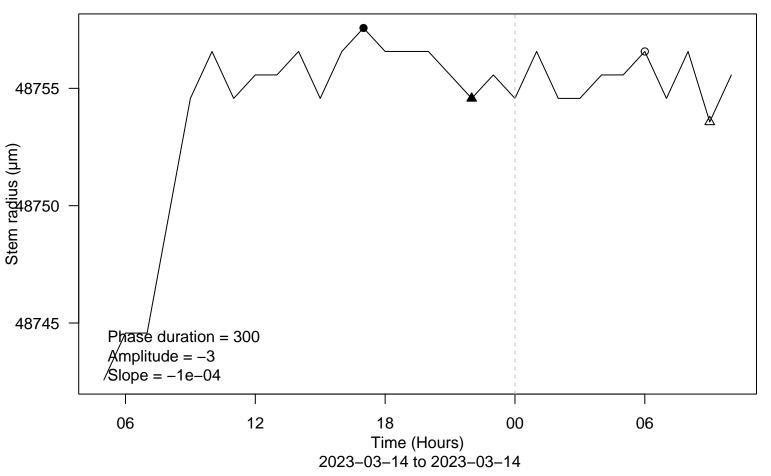
310 Shrinkage



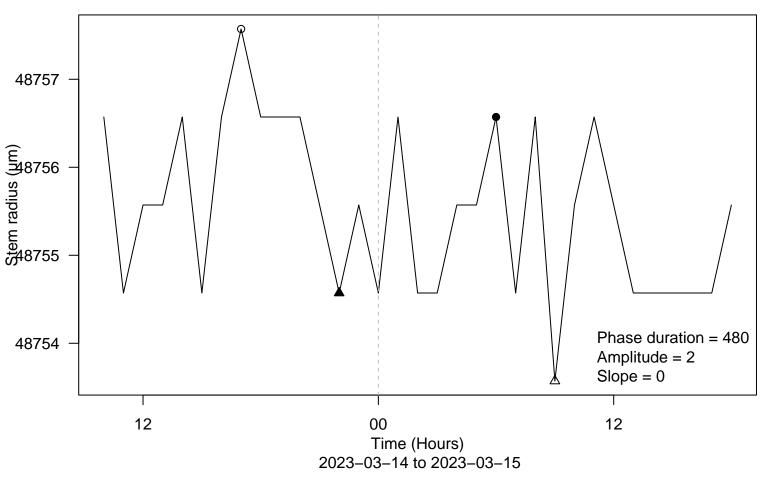
310 Expansion



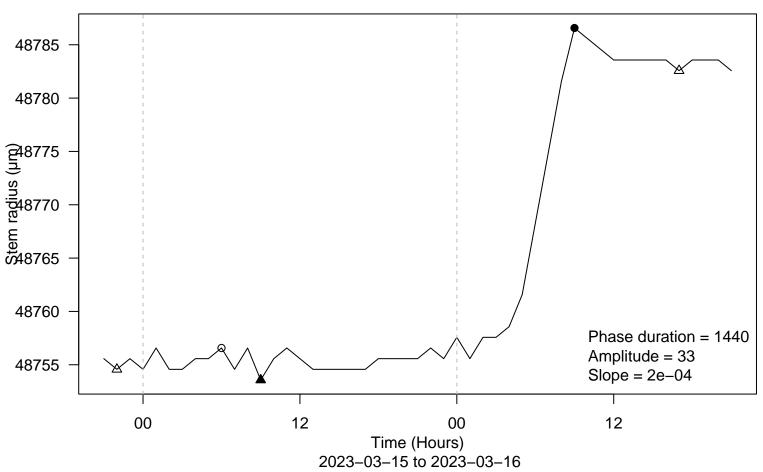
310 Shrinkage



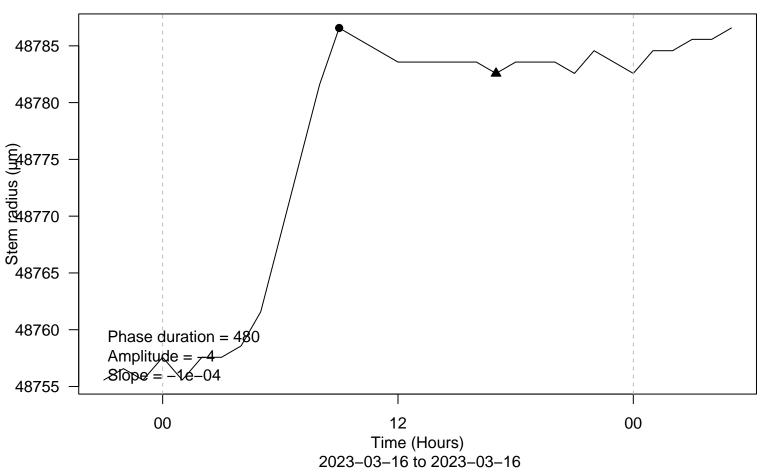
310 Expansion



310 Expansion

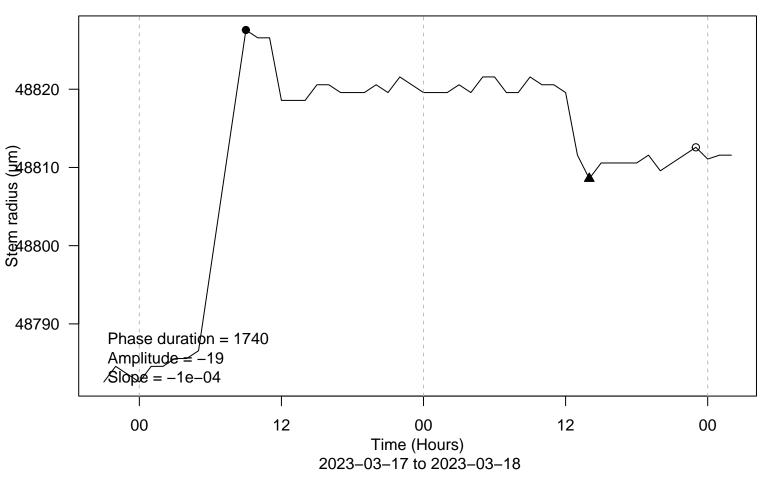


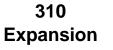
310 Shrinkage

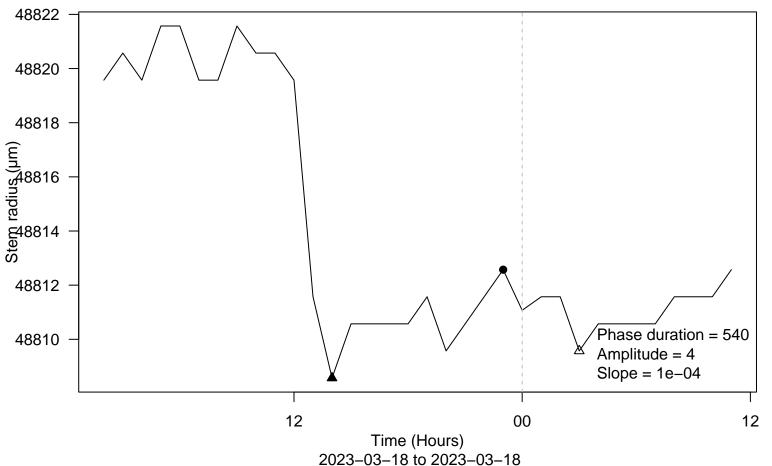


310 **Expansion** 48830 48820 48810 Stem radius, (µm) 06288 06288 06288 48780 48770 Phase duration = 960 Amplitude = 45 Slope = 6e-0448760 12 00 12 Time (Hours) 2023-03-16 to 2023-03-17

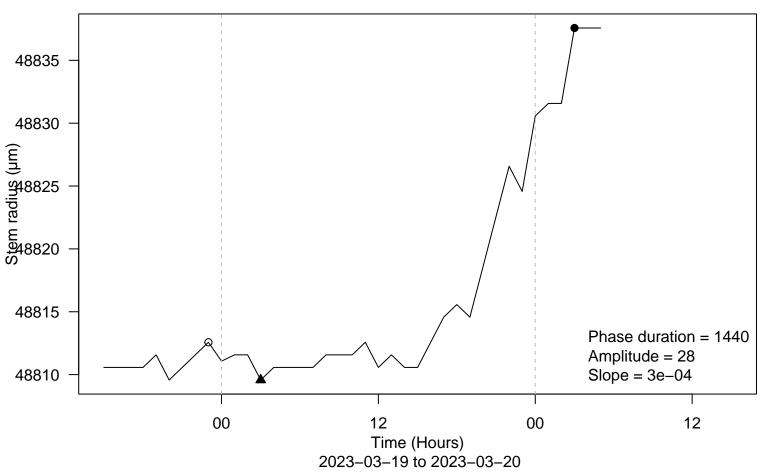
310 Shrinkage

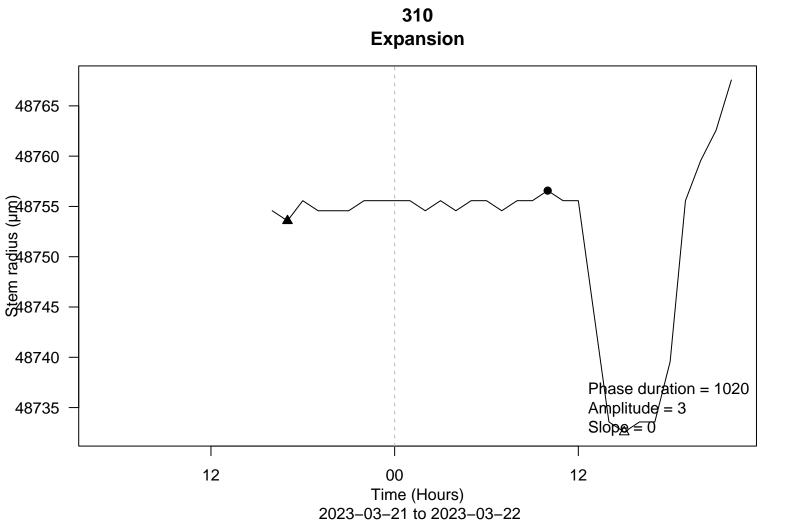




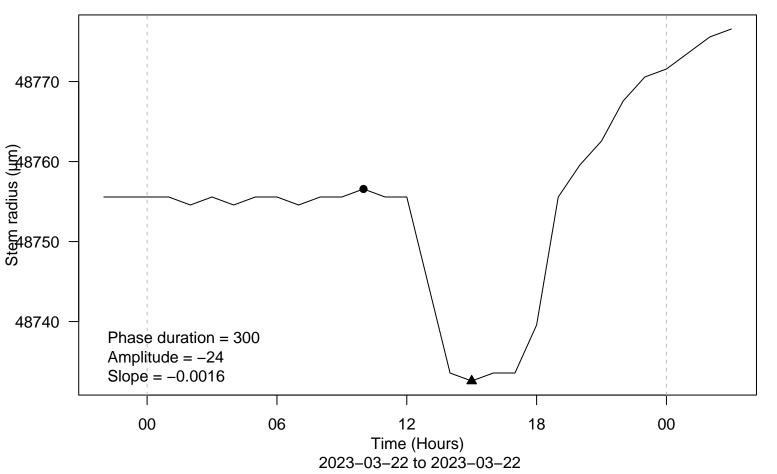


310 Expansion

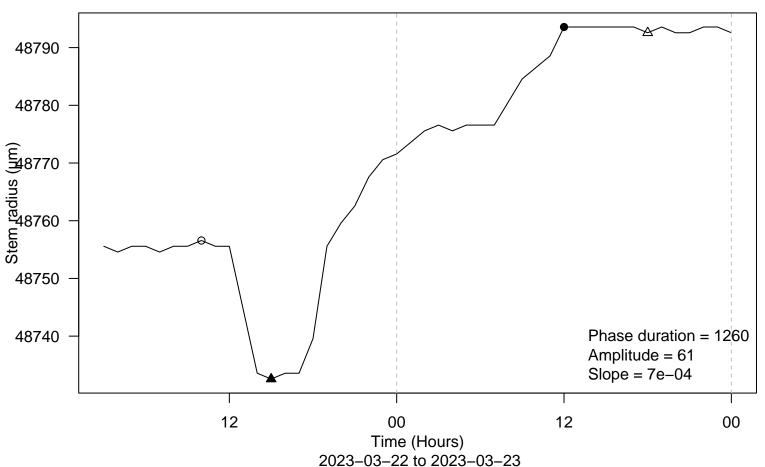




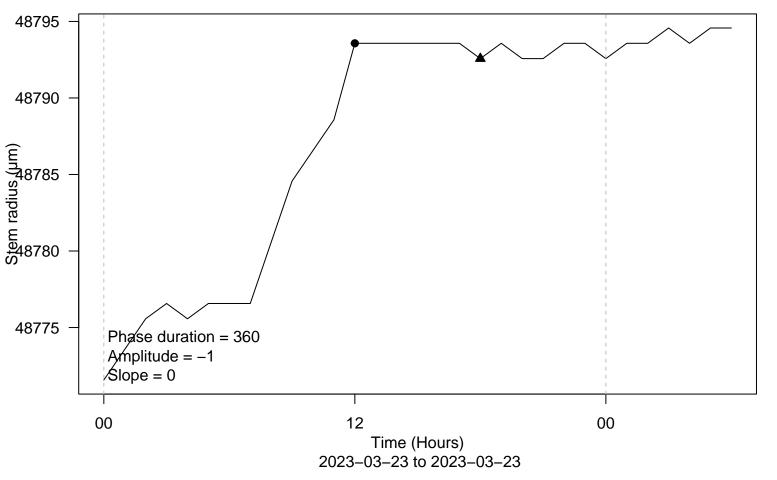
310 Shrinkage



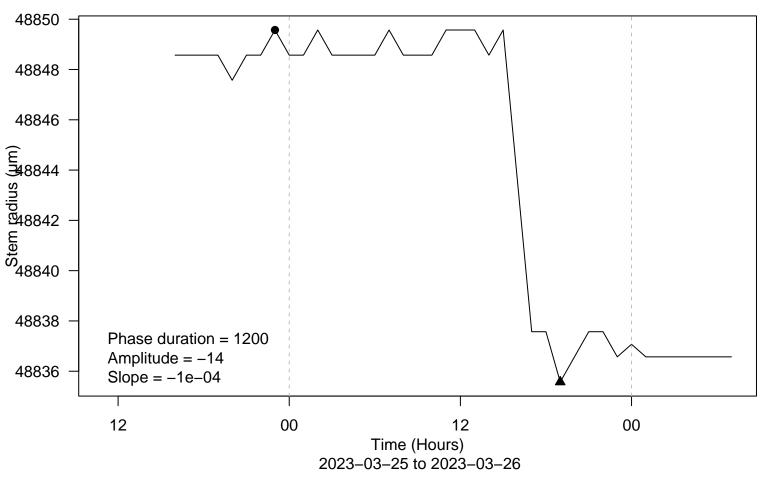




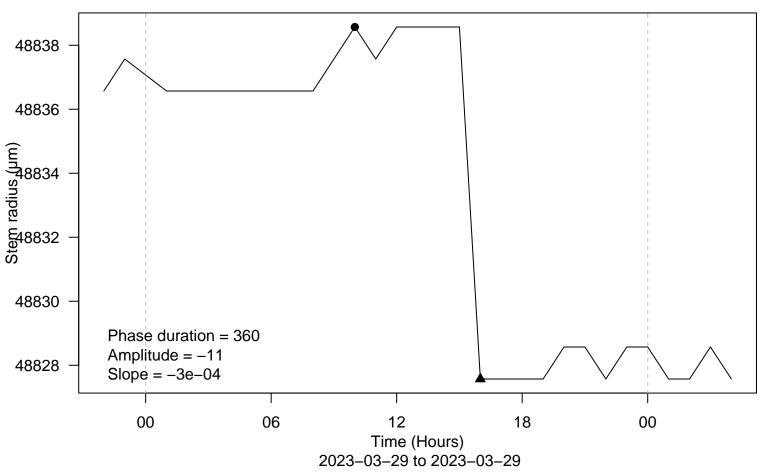
310 Shrinkage



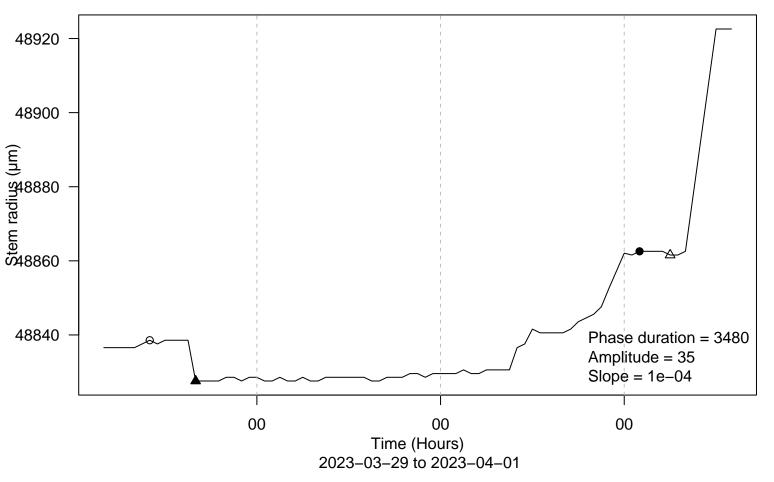
310 Shrinkage



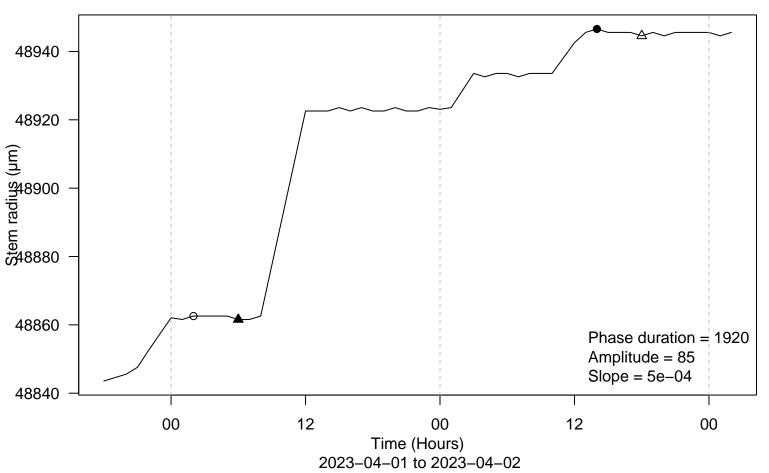
310 Shrinkage



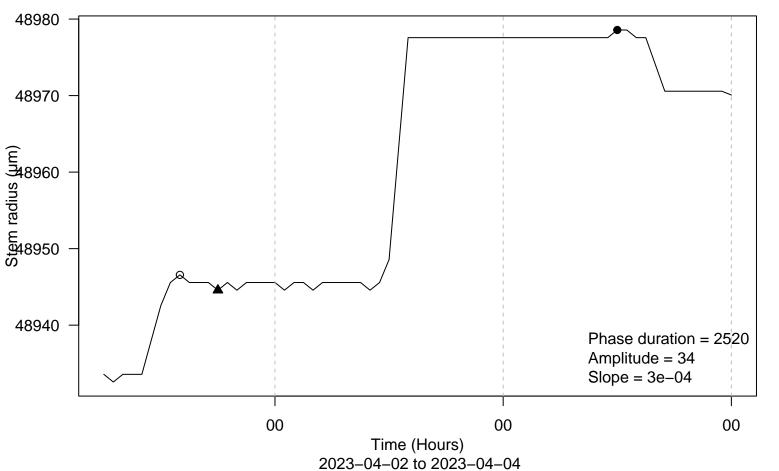
310 Expansion



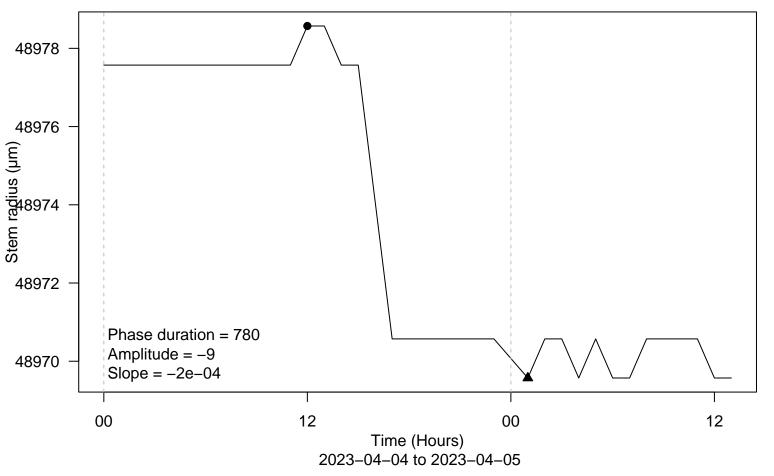
310 Expansion



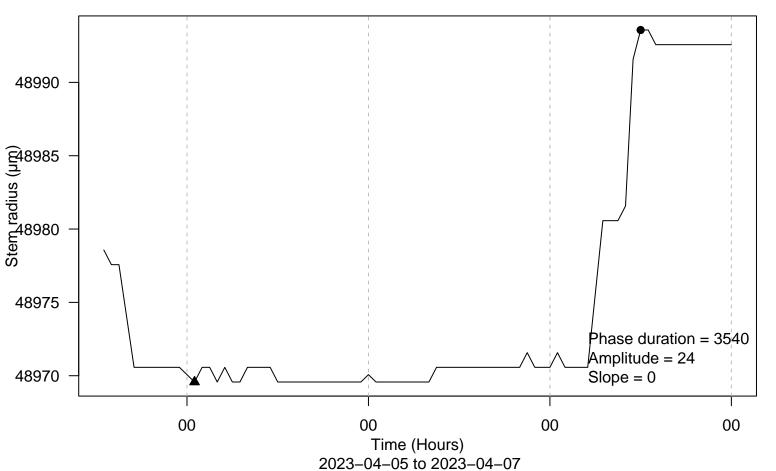
310 Expansion



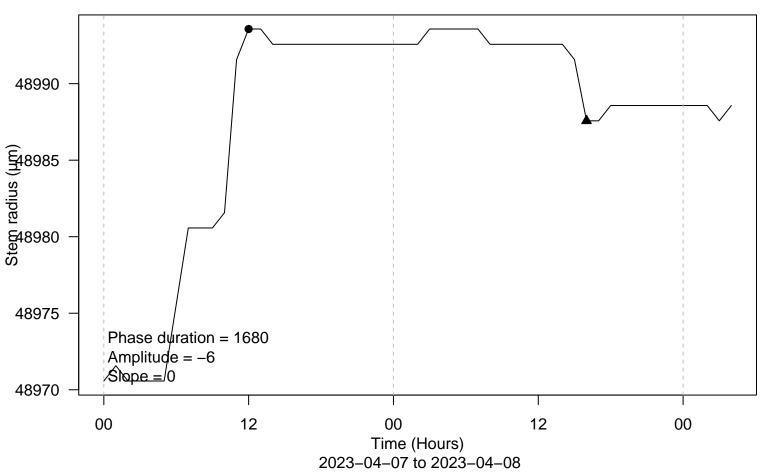
310 Shrinkage



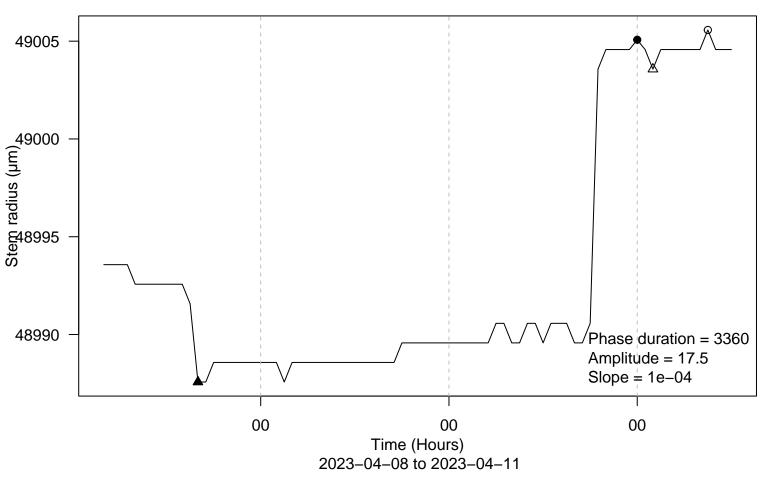
310 Expansion



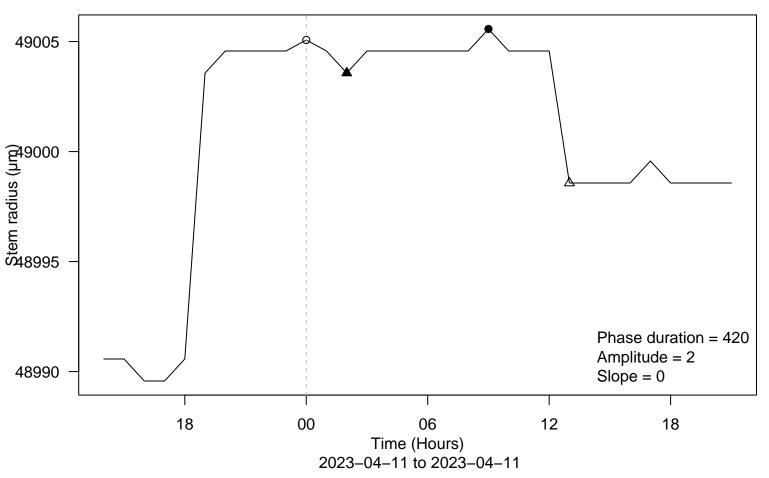
310 Shrinkage



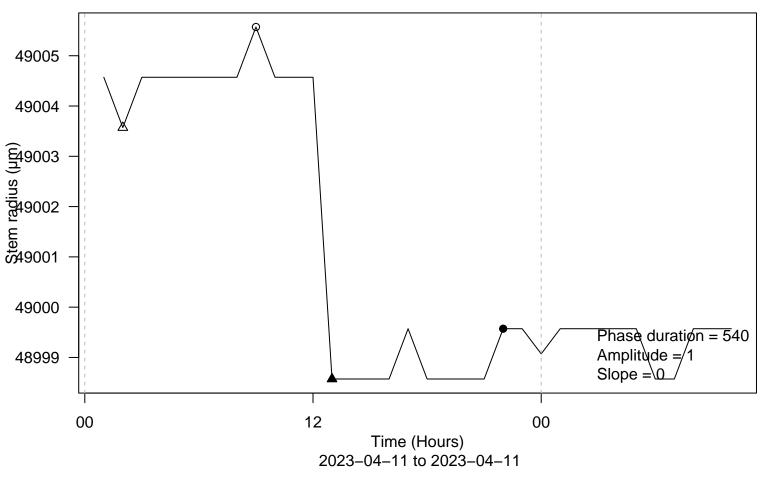
310 Expansion



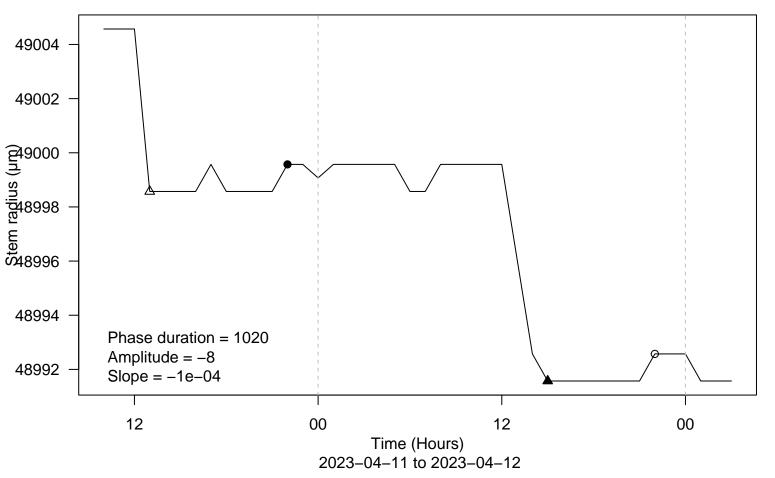
310 Expansion



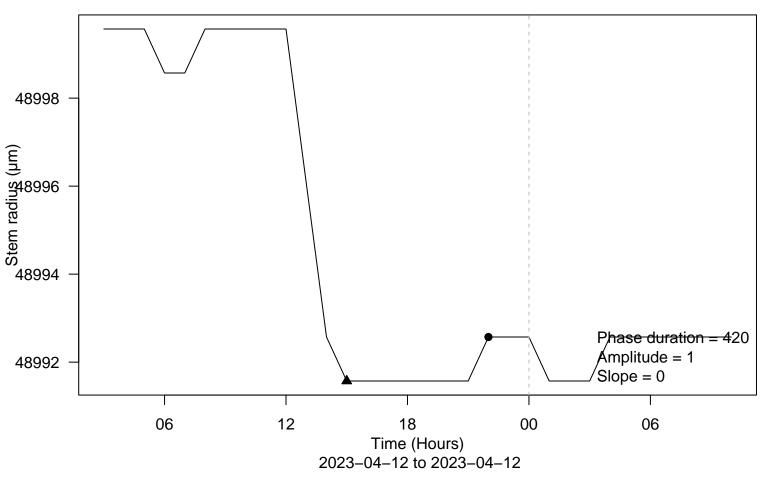
310 Expansion



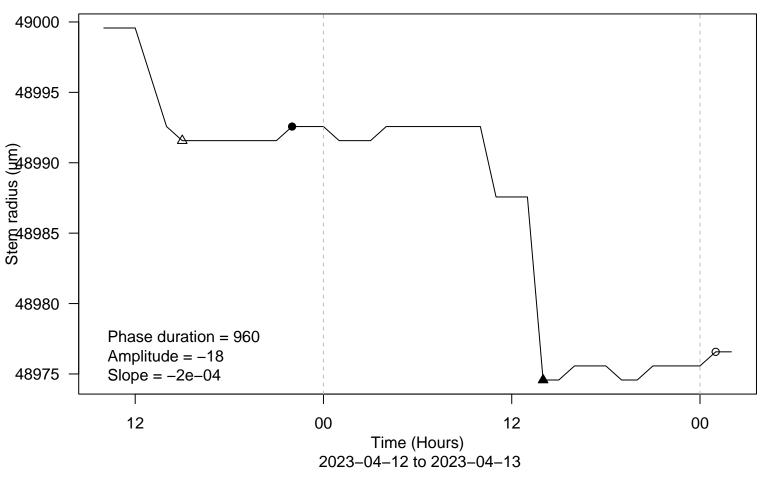
310 Shrinkage



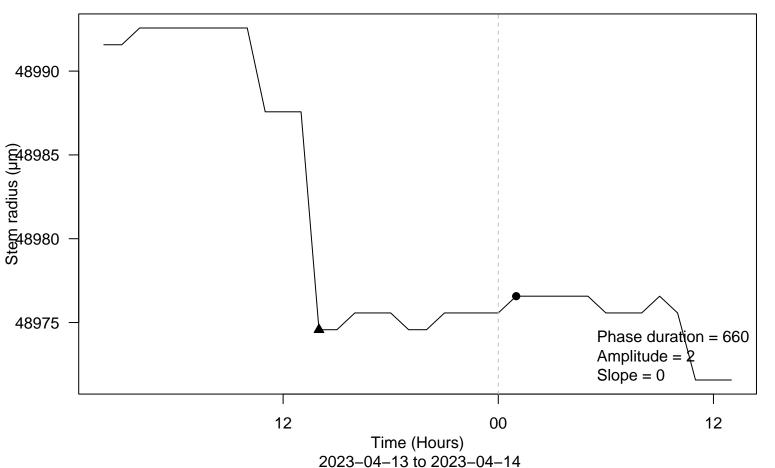
310 Expansion



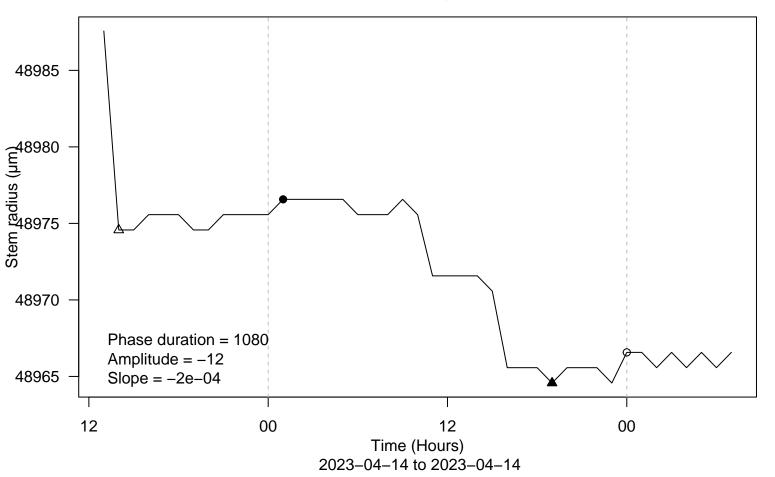
310 Shrinkage



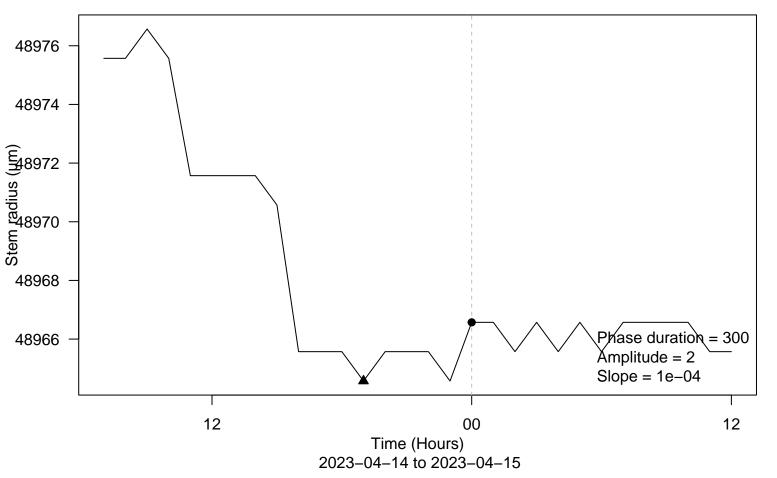
310 Expansion



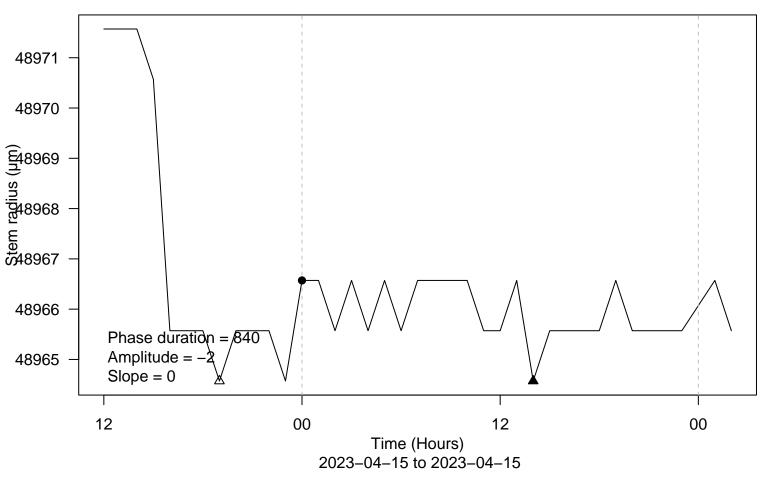
310 Shrinkage



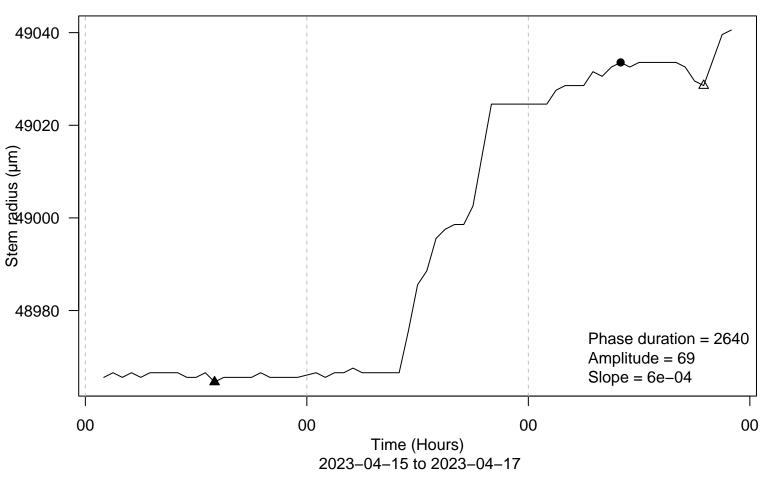
310 Expansion



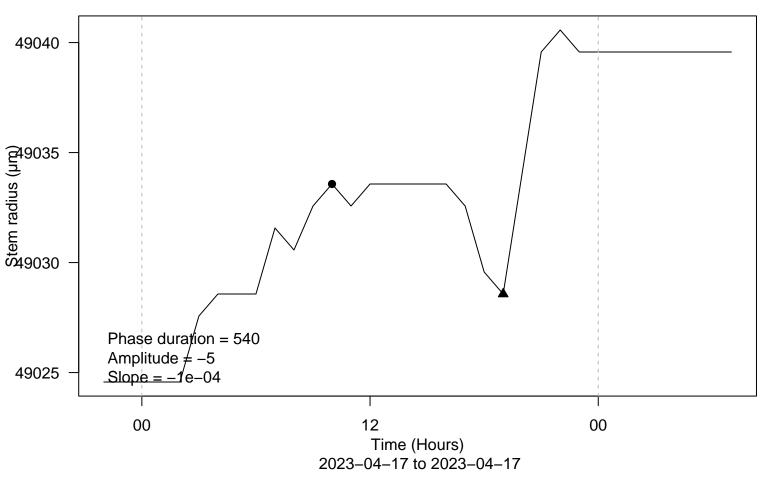
310 Shrinkage



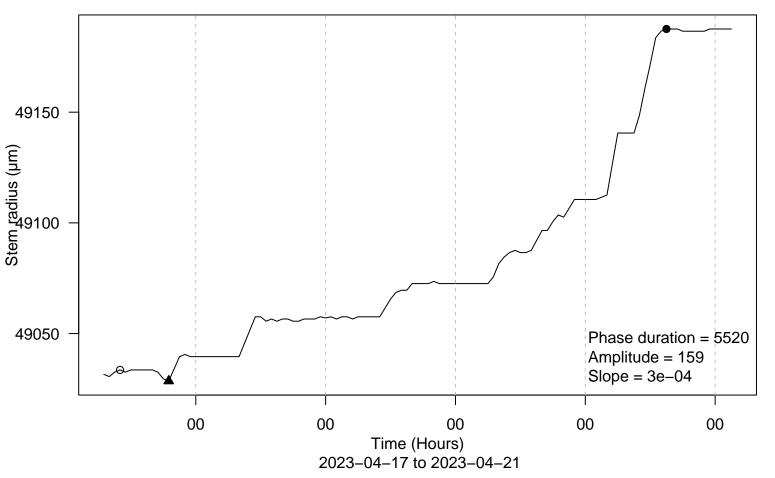
310 Expansion



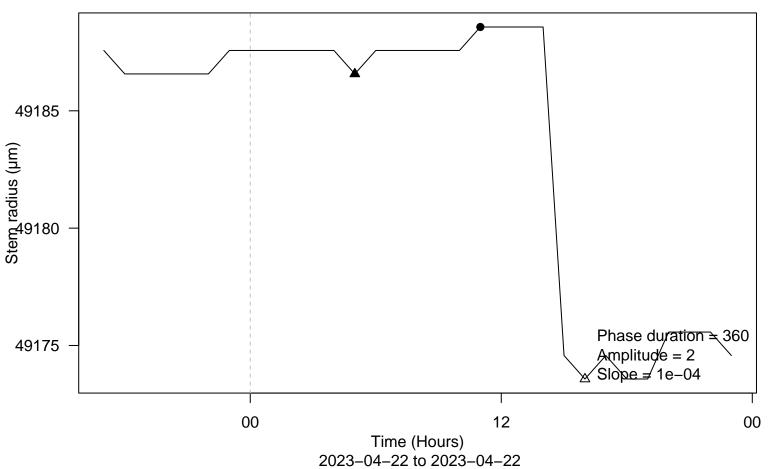
310 Shrinkage



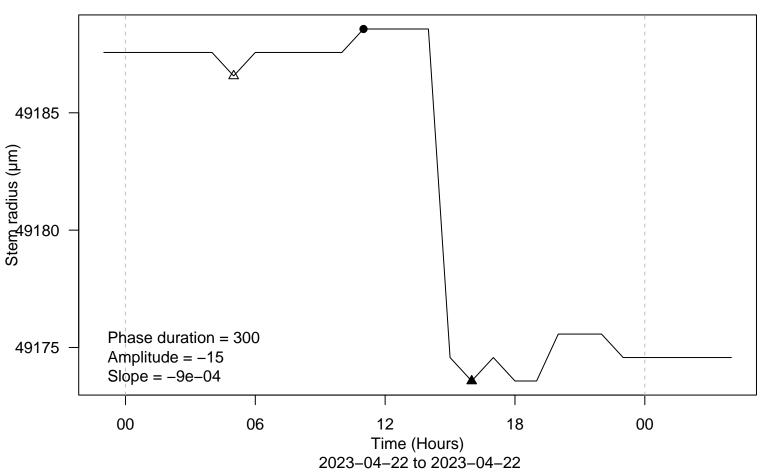
310 Expansion



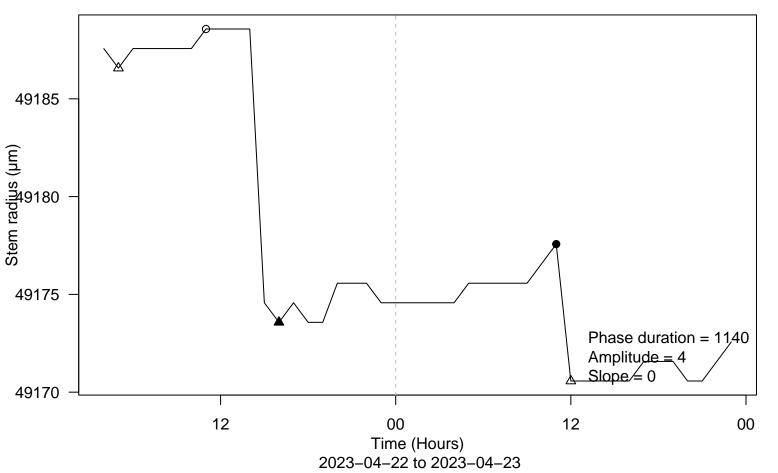




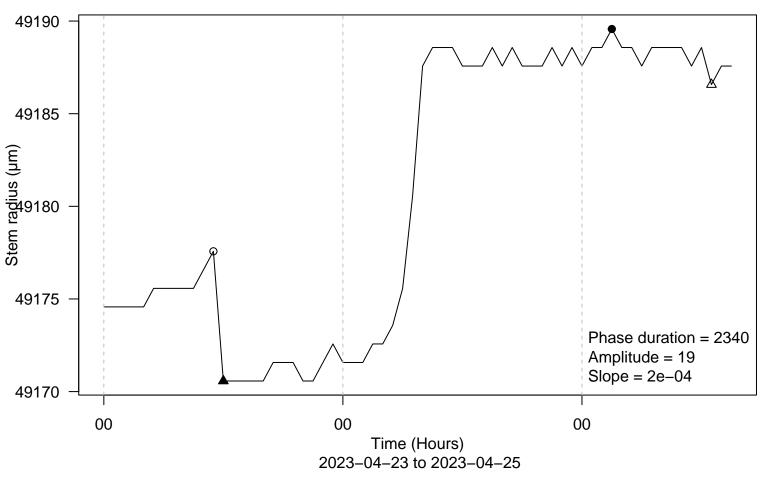
310 Shrinkage



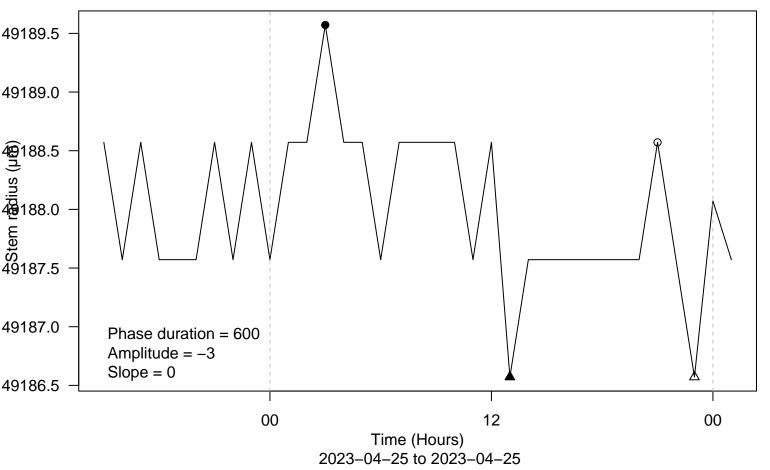
310 Expansion



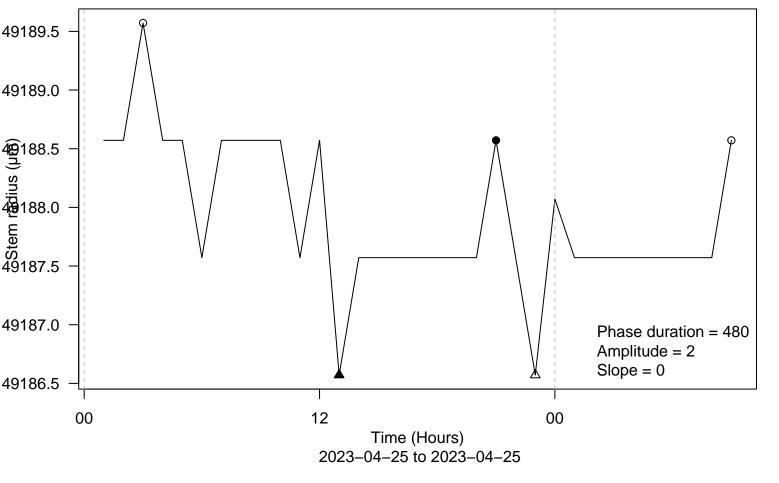
310 Expansion



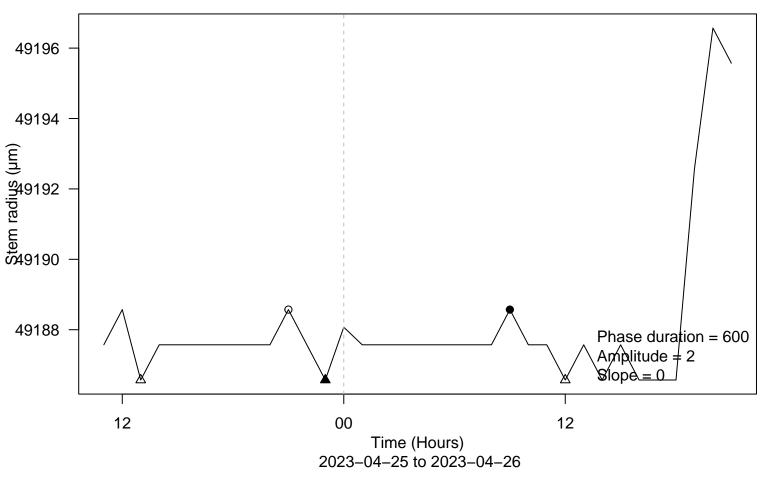
310 Shrinkage



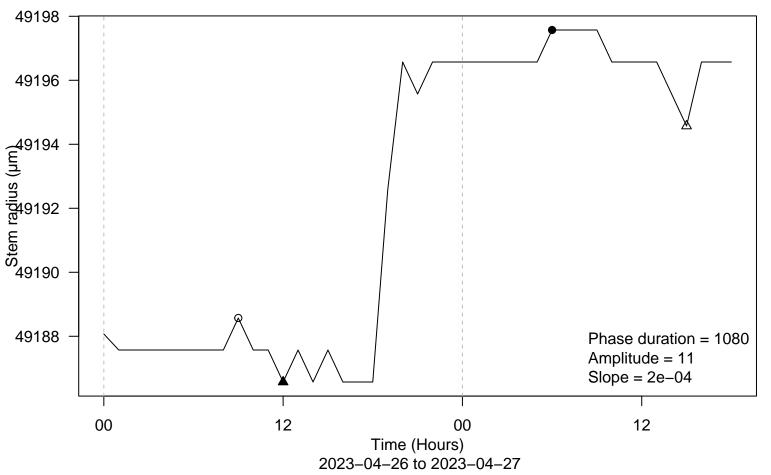
310 Expansion



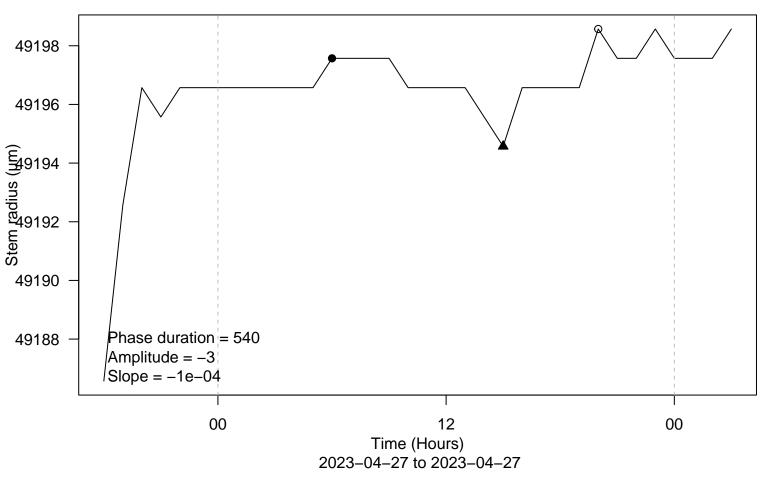
310 Expansion



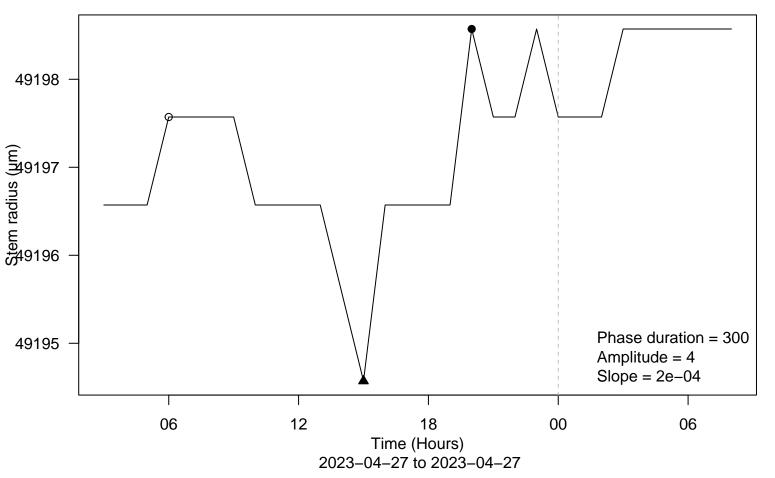
310 Expansion



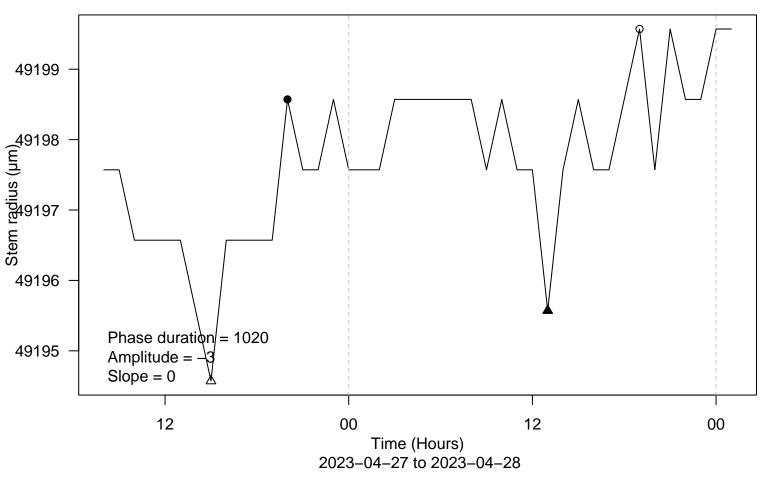
310 Shrinkage



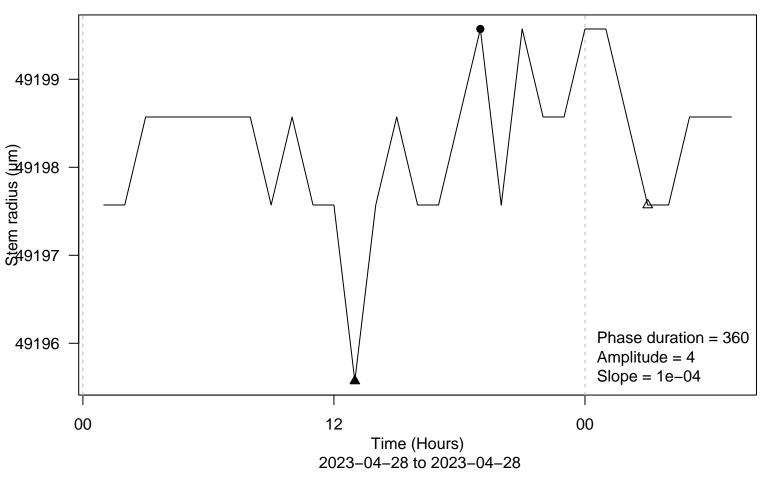
310 Expansion



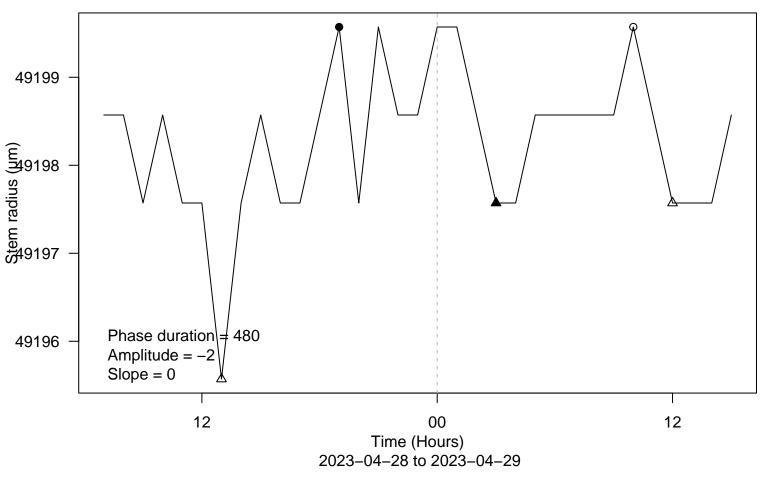
310 Shrinkage



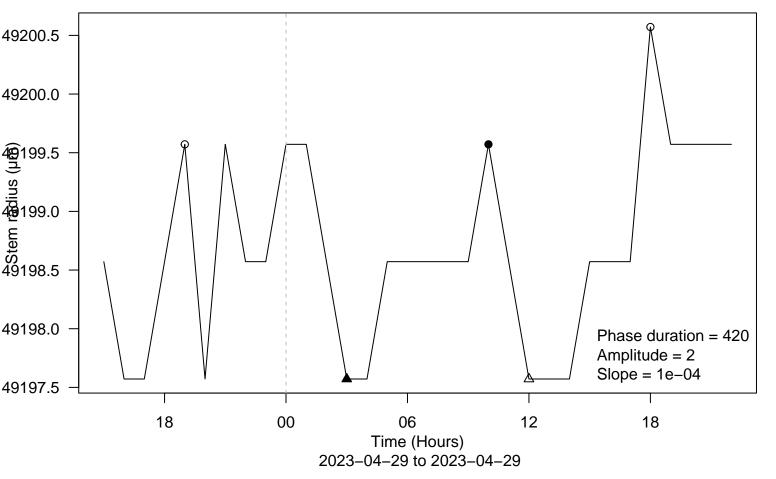
310 Expansion



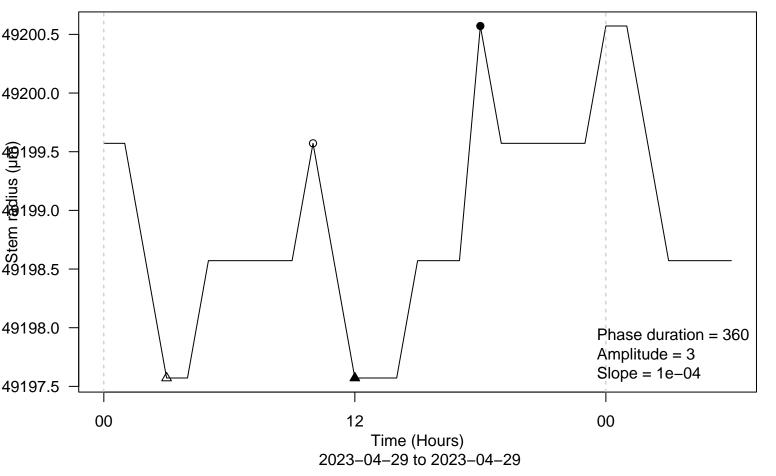
310 Shrinkage



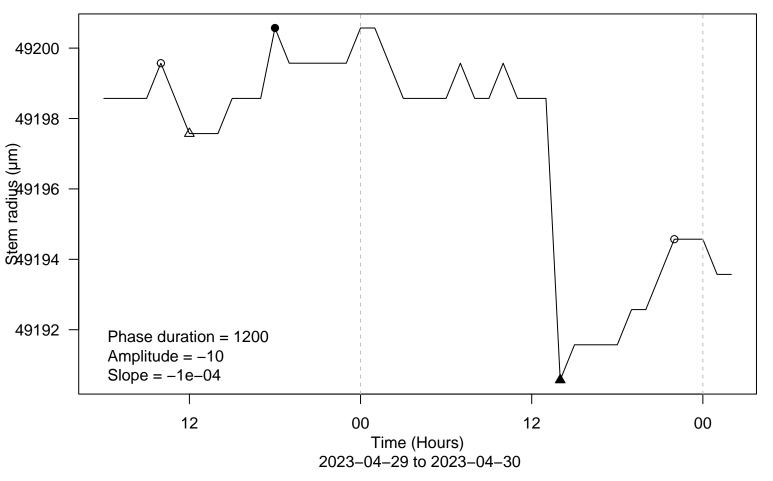
310 Expansion



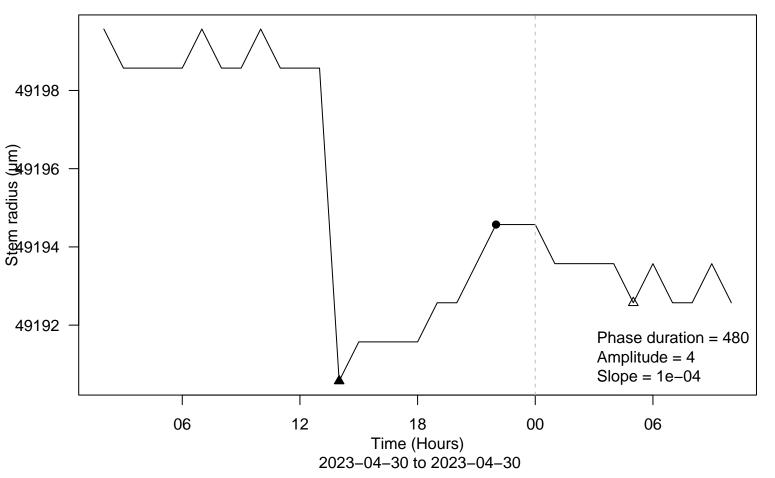
310 Expansion



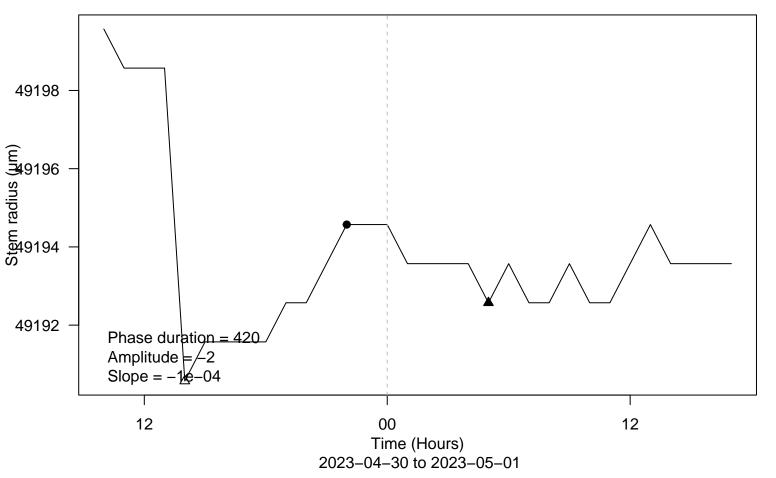
310 Shrinkage



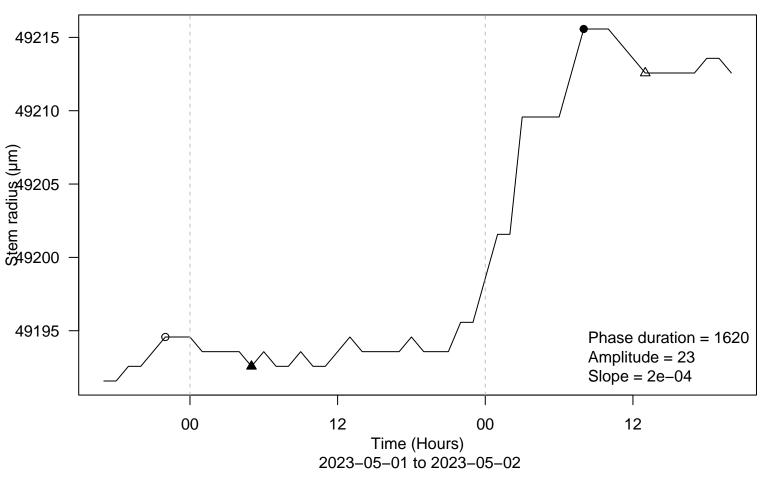
310 Expansion



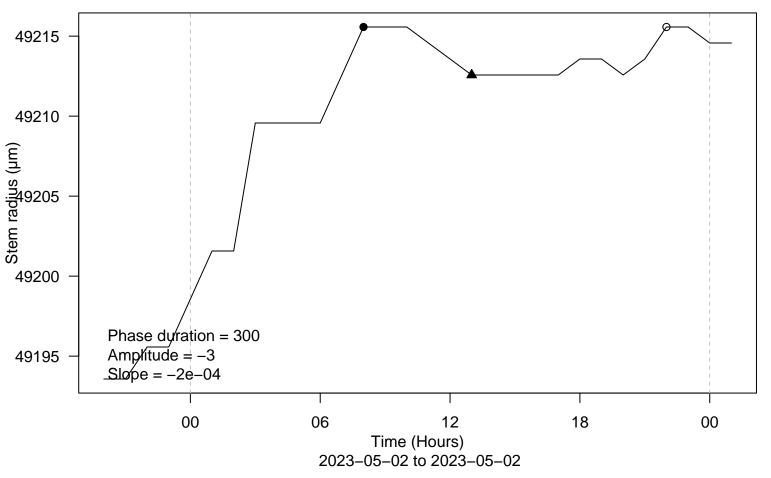
310 Shrinkage



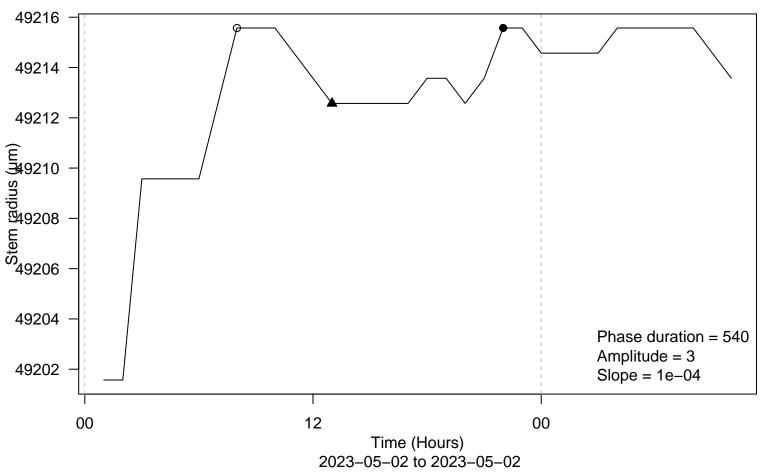
310 Expansion



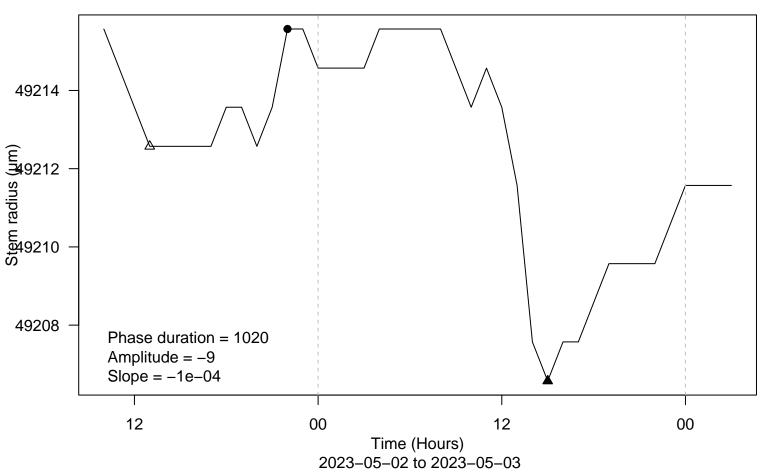
310 Shrinkage



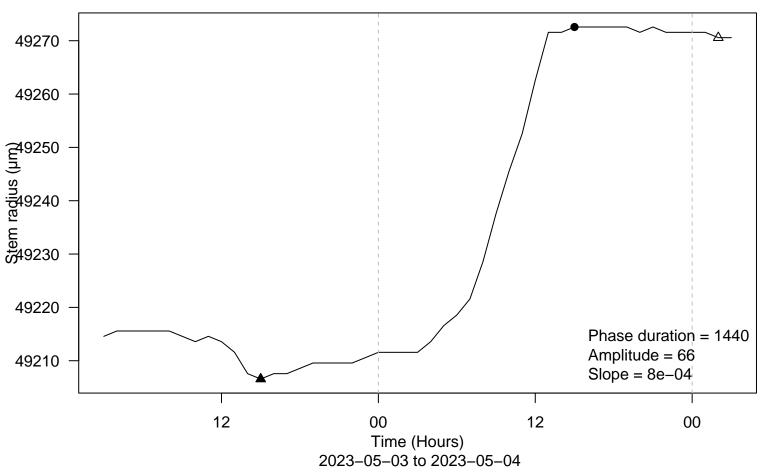
310 Expansion



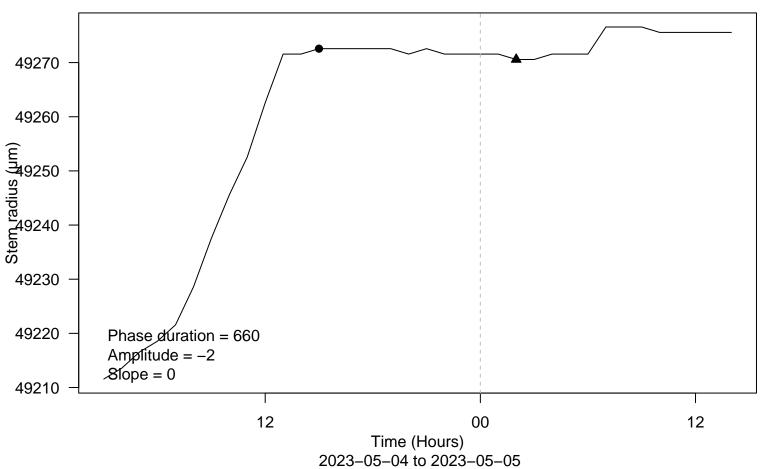
310 Shrinkage



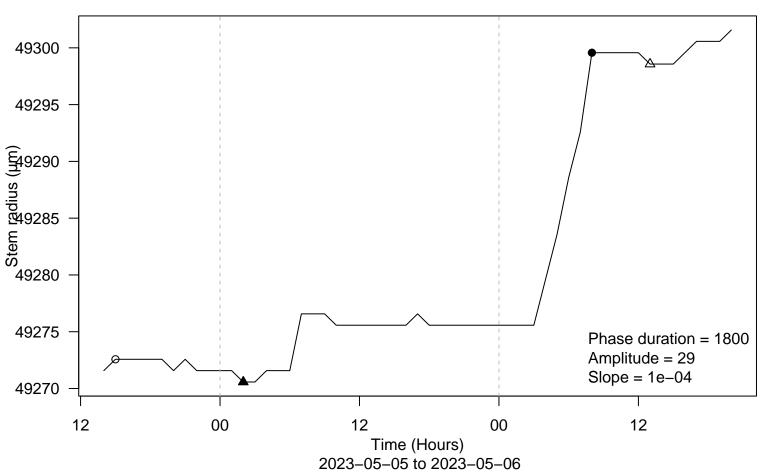
310 Expansion



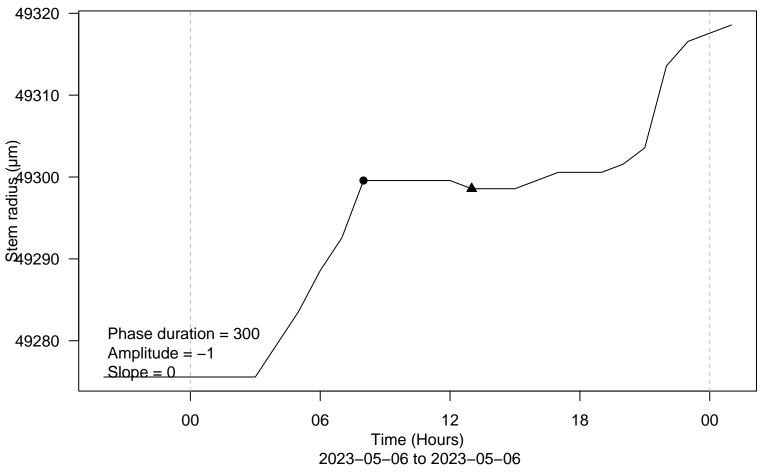




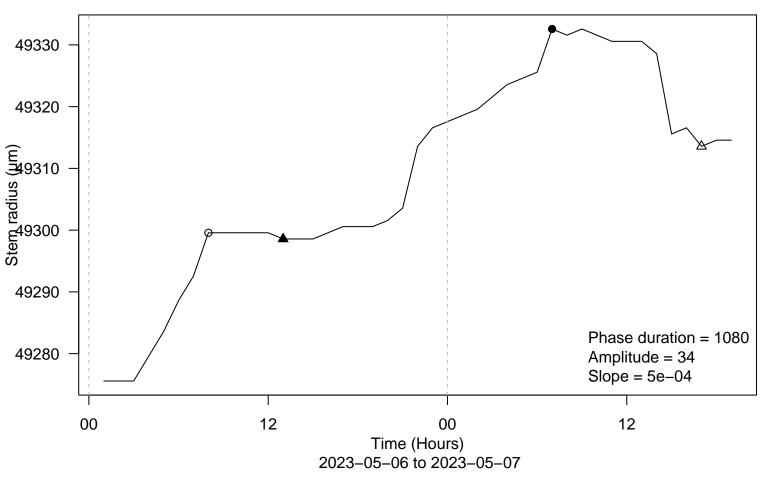
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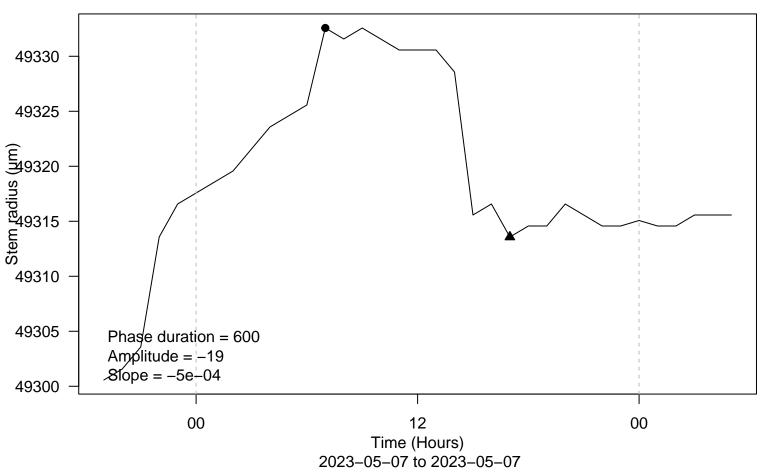
310 Shrinkage



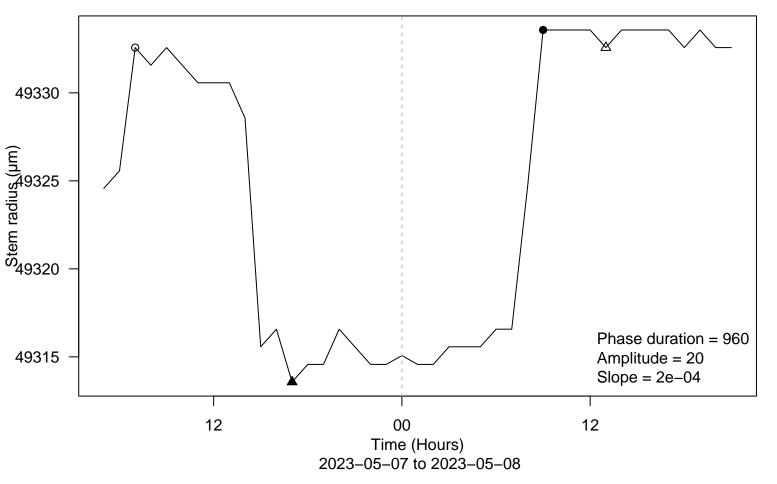
310 Expansion



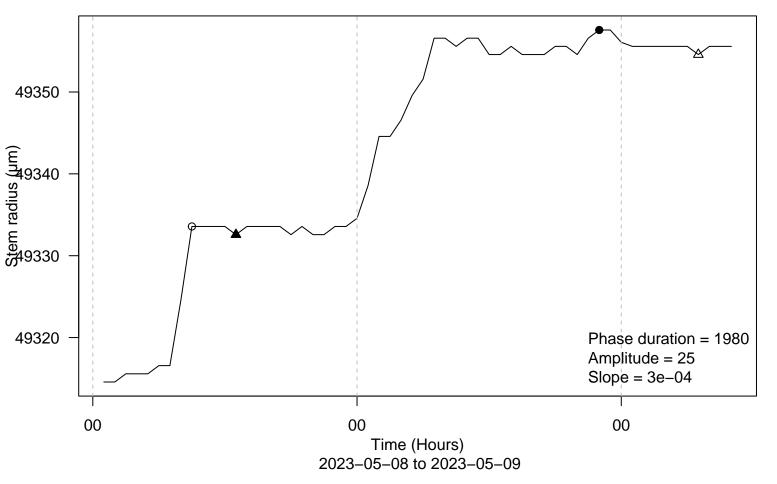
310 Shrinkage



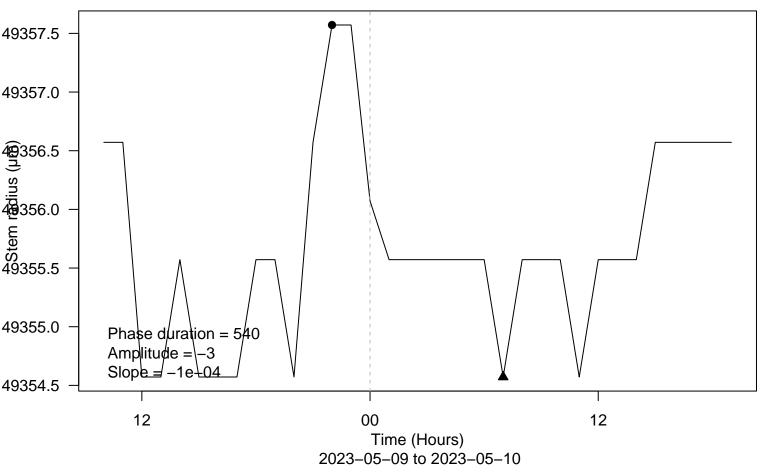
310 Expansion



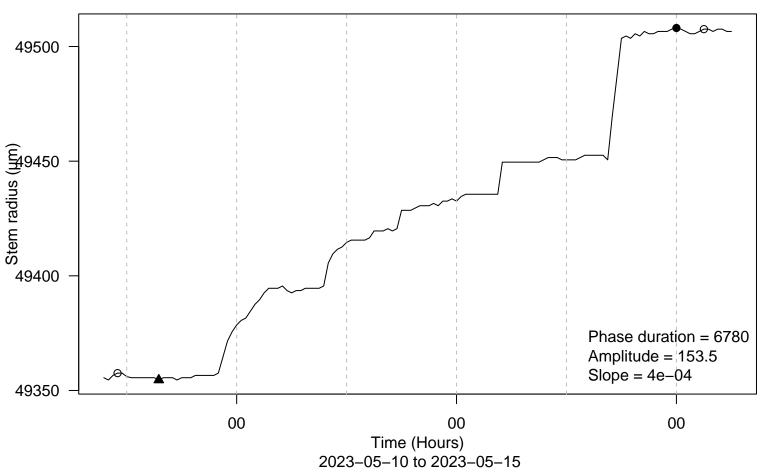
310 Expansion



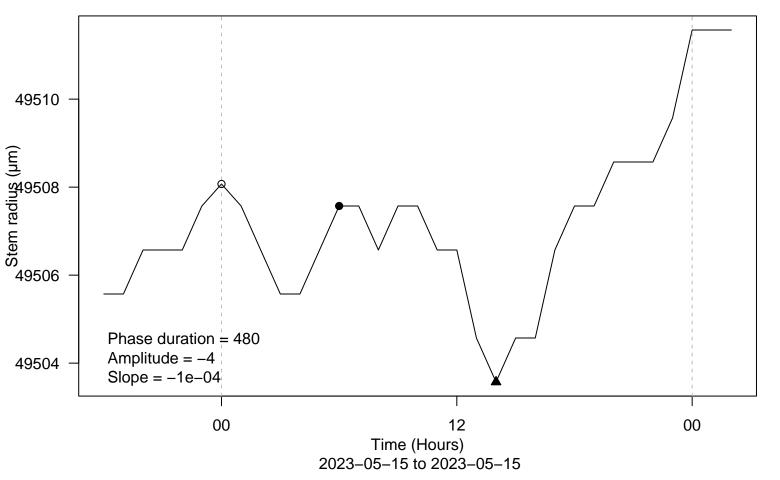
310 Shrinkage



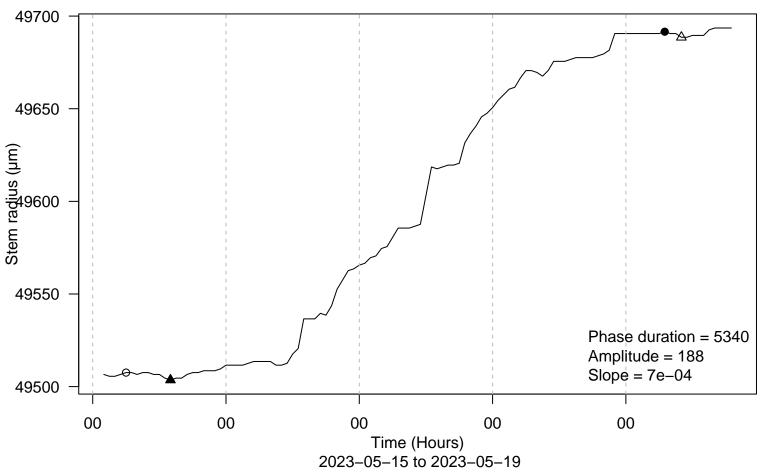
310 Expansion



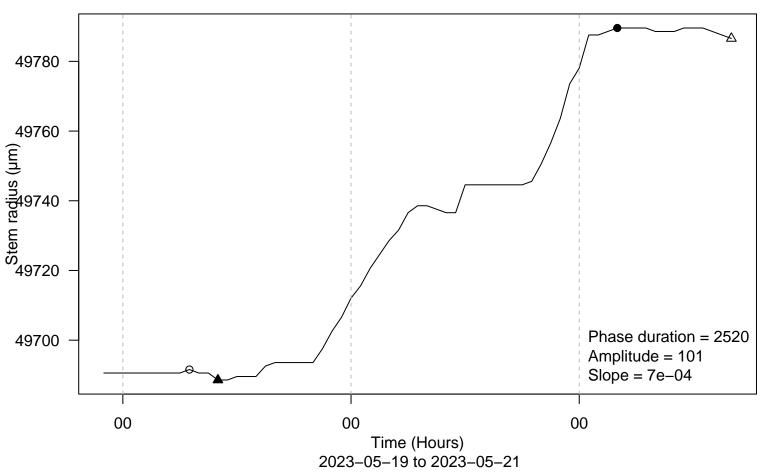
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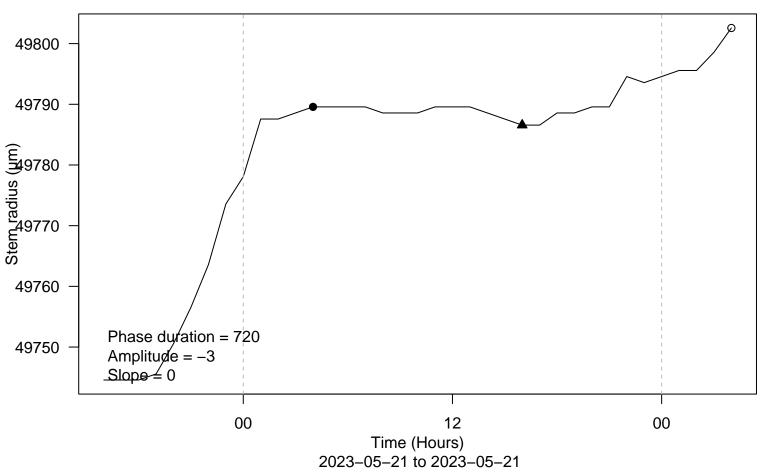
310 Expansion



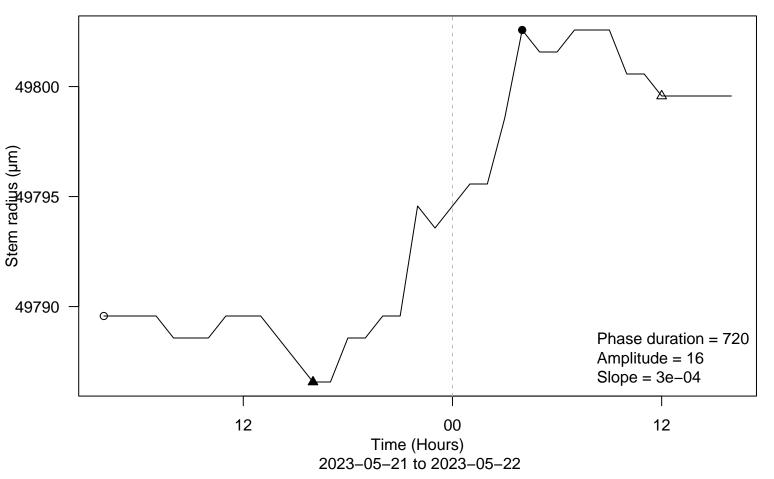
310 Expansion



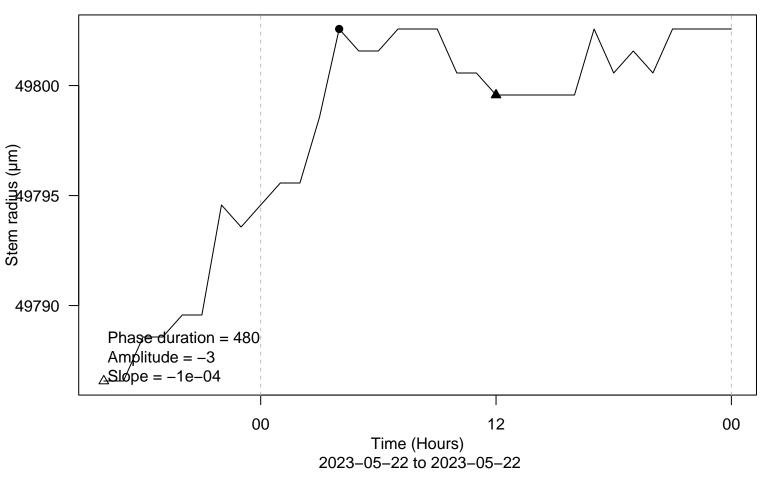
310 Shrinkage



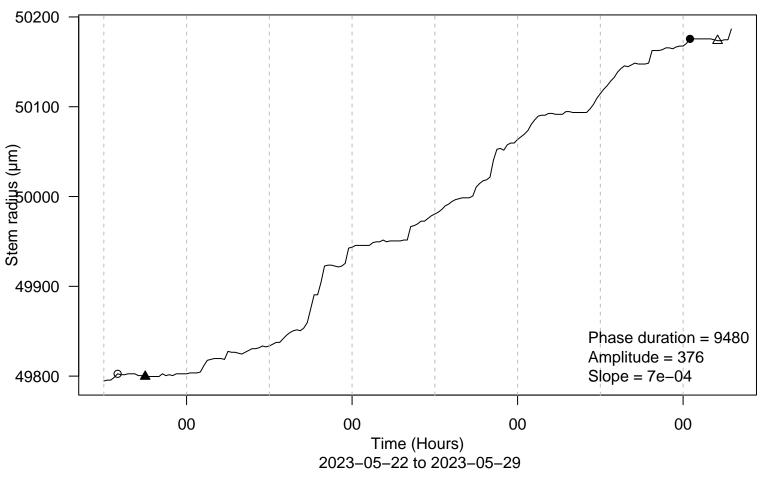
310 Expansion



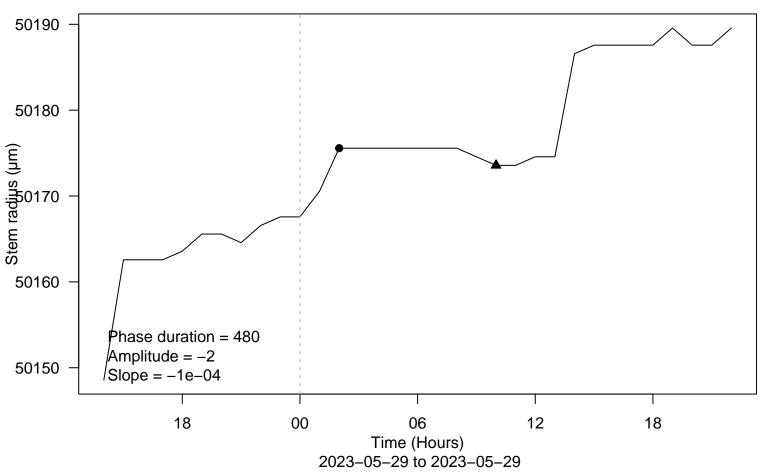
310 Shrinkage



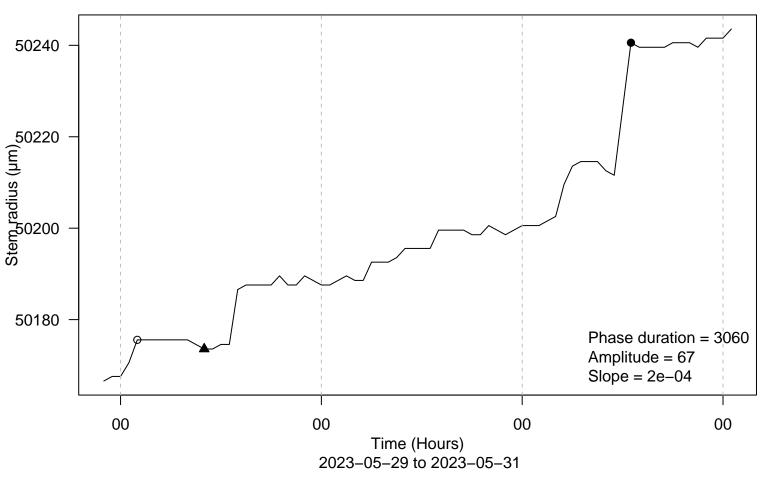
310 Expansion



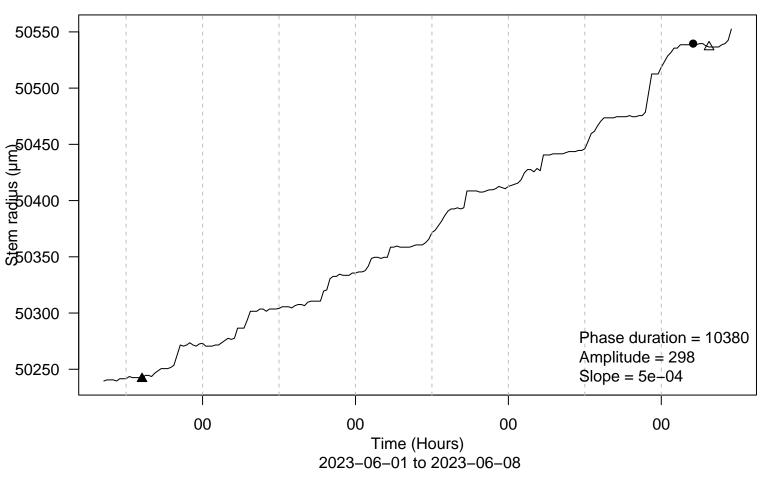
310 Shrinkage



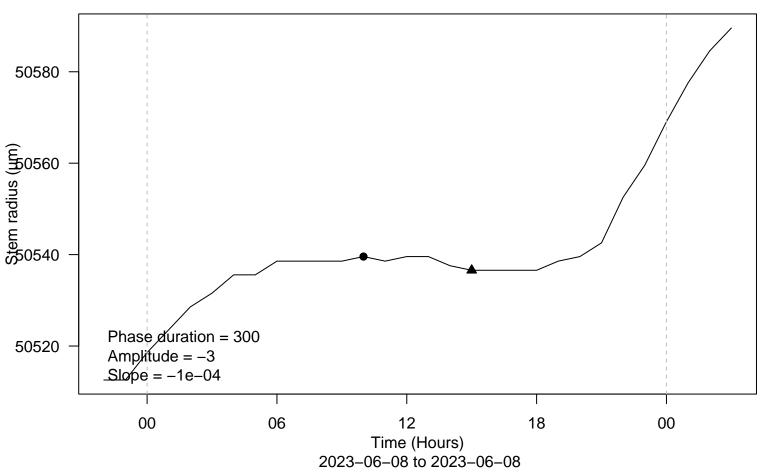
310 Expansion



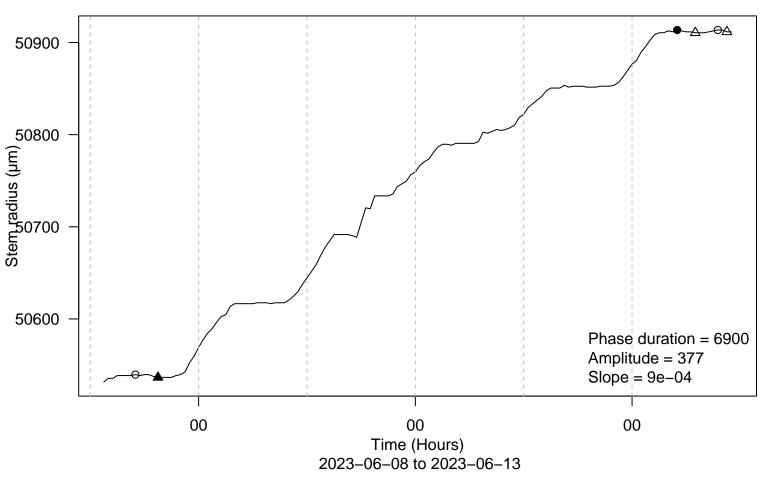
310 Expansion



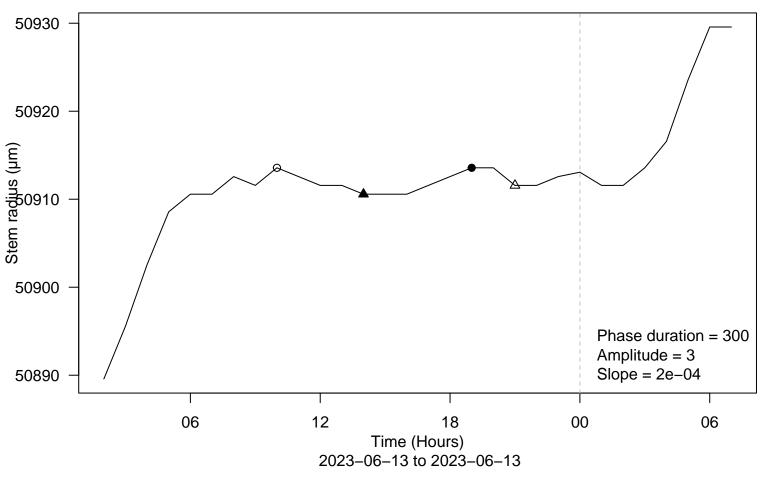
310 Shrinkage



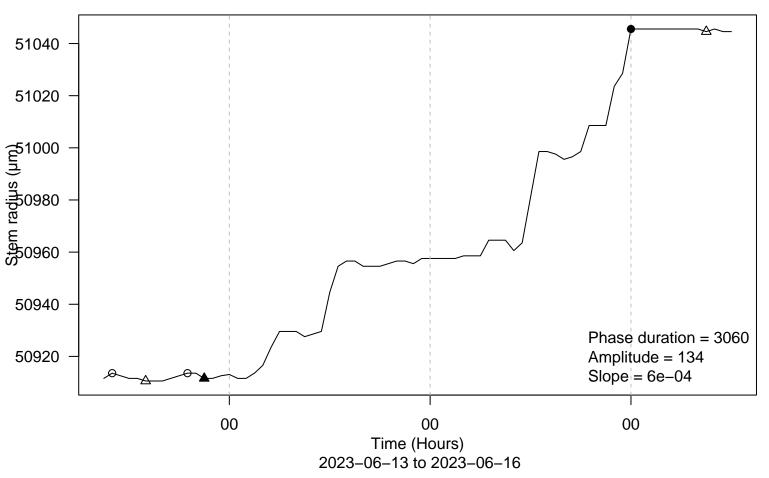
310 Expansion



310 Expansion



310 Expansion



310 **Shrinkage** 51060 51040 Stem radjus (µm) 00 00 00 51000 Phase duration = 540 Amplitude = -1

Time (Hours) 2023-06-16 to 2023-06-16

12

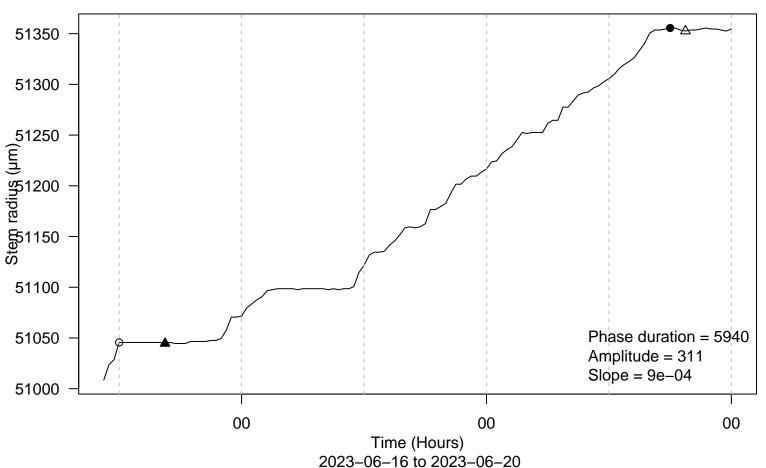
00

/Slope = 0

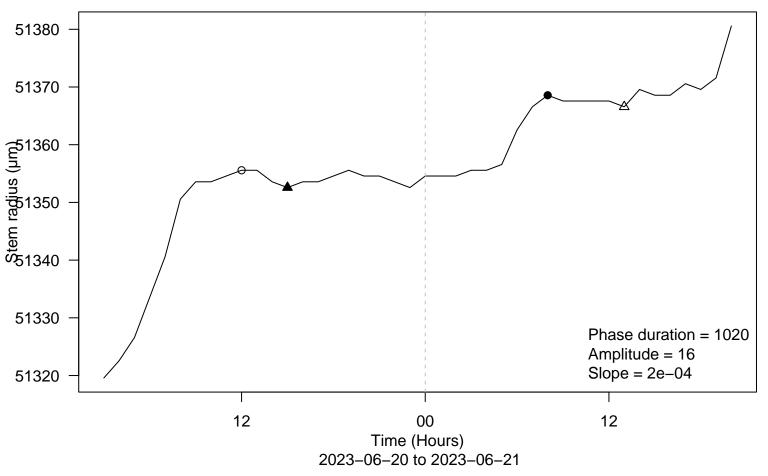
12

50980

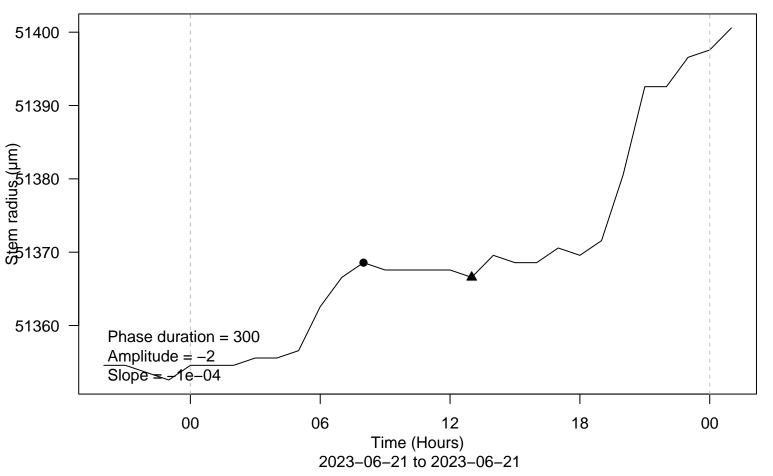
310 Expansion



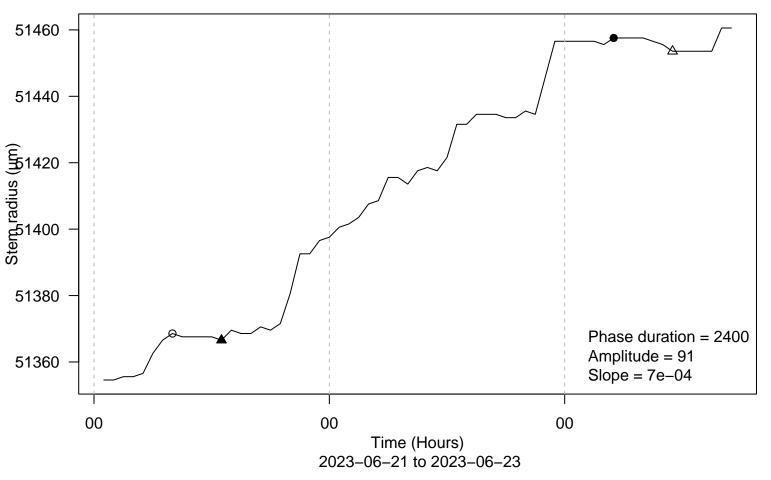




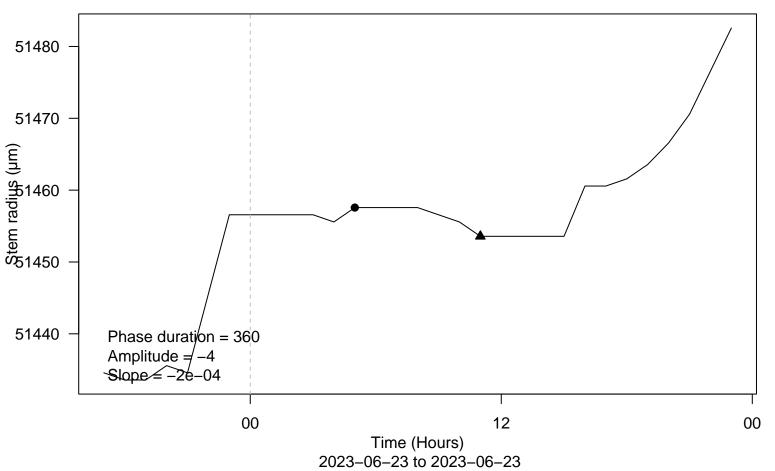
310 Shrinkage



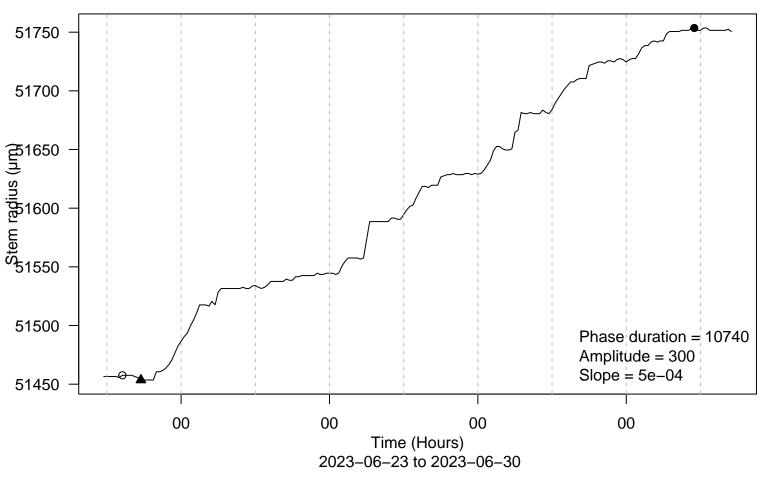
310 Expansion



310 Shrinkage



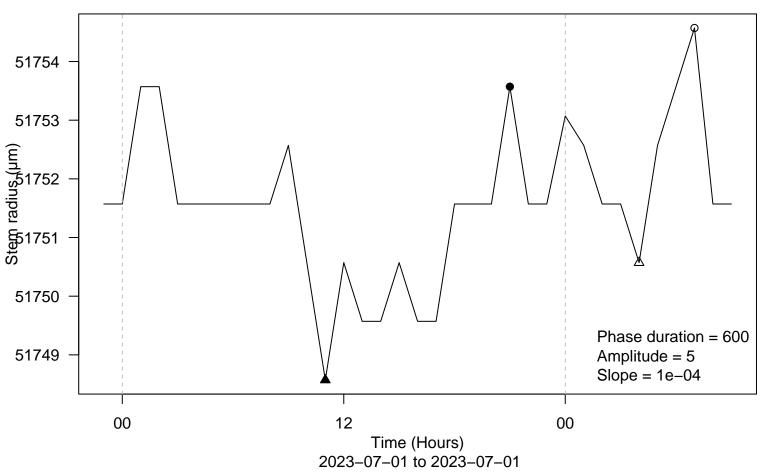
310 Expansion



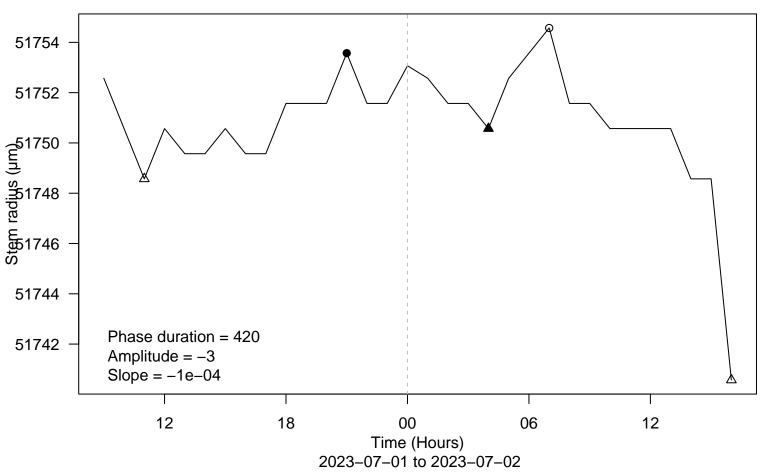
**Shrinkage** (mr) Sfign Lading (hm) 51748 1746 Phase duration = 780 Amplitude = -5 $\sqrt{\text{Slope}} = -1e-04$ Time (Hours)

2023-06-30 to 2023-07-01

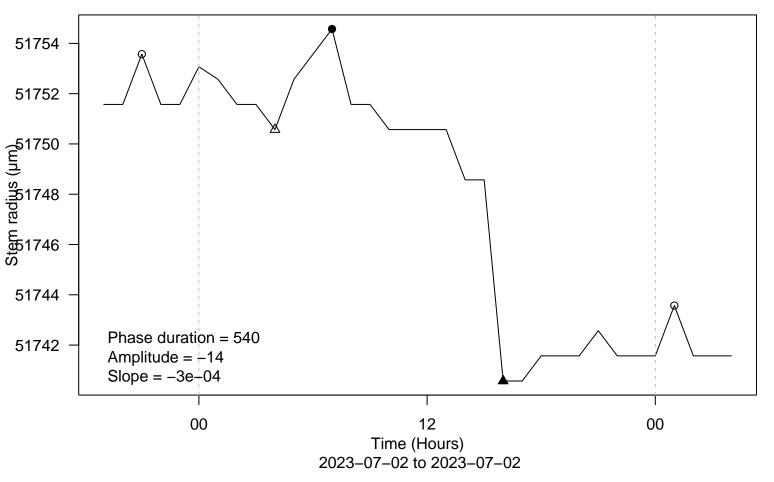
310 Expansion



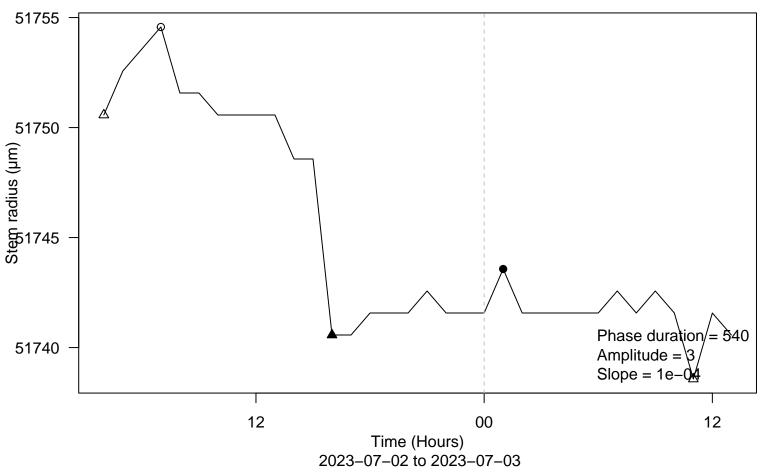
310 Shrinkage



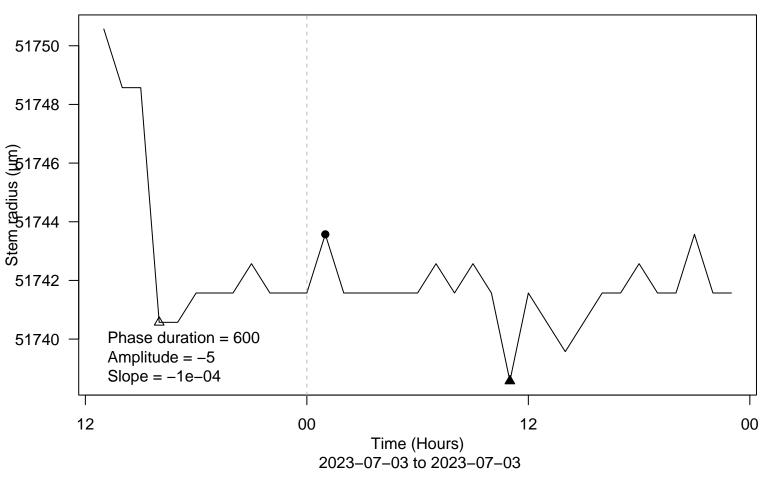
310 Shrinkage



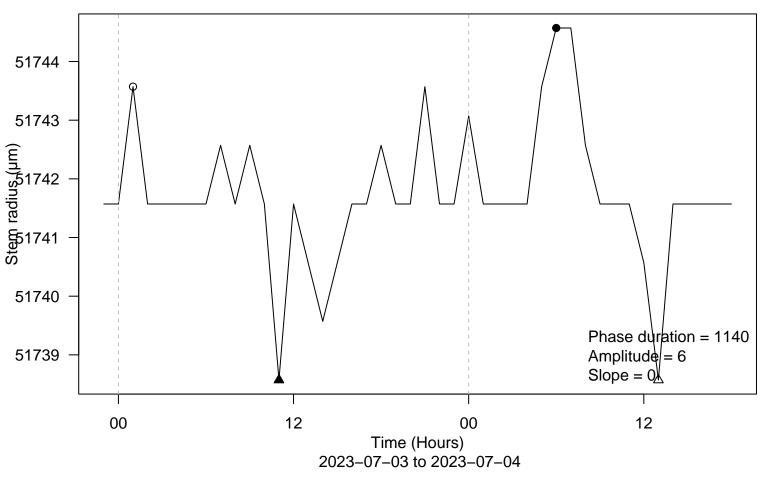




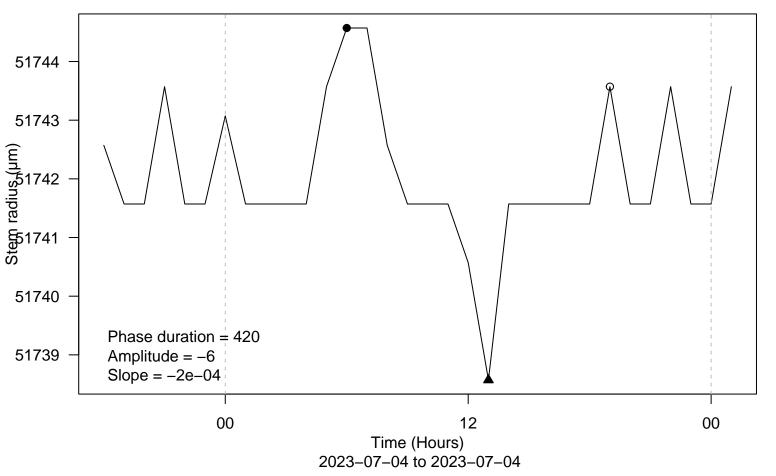
310 Shrinkage



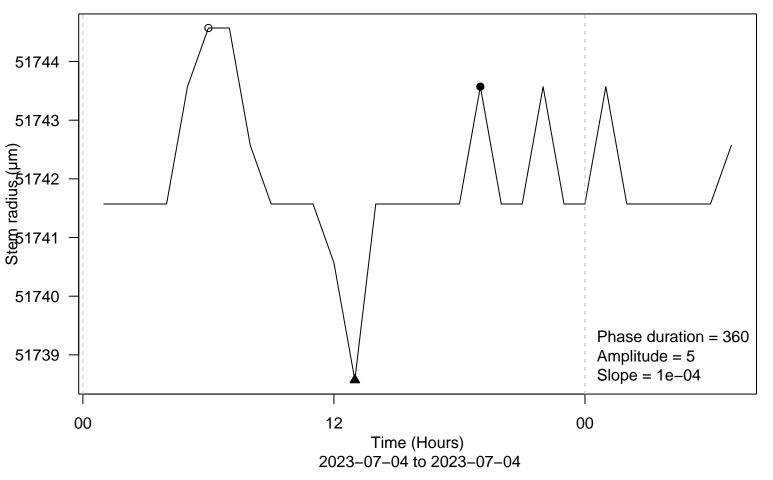
310 Expansion



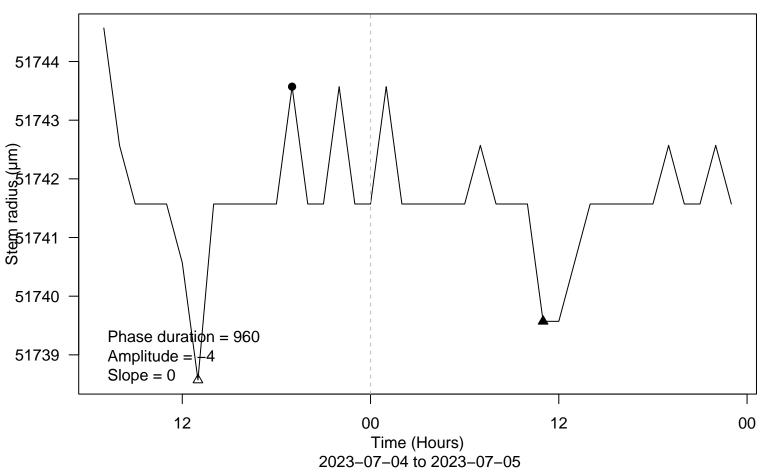
310 Shrinkage



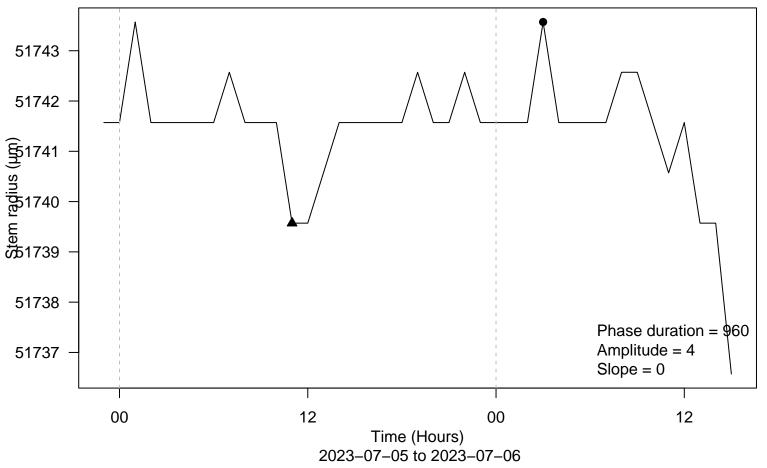
310 Expansion



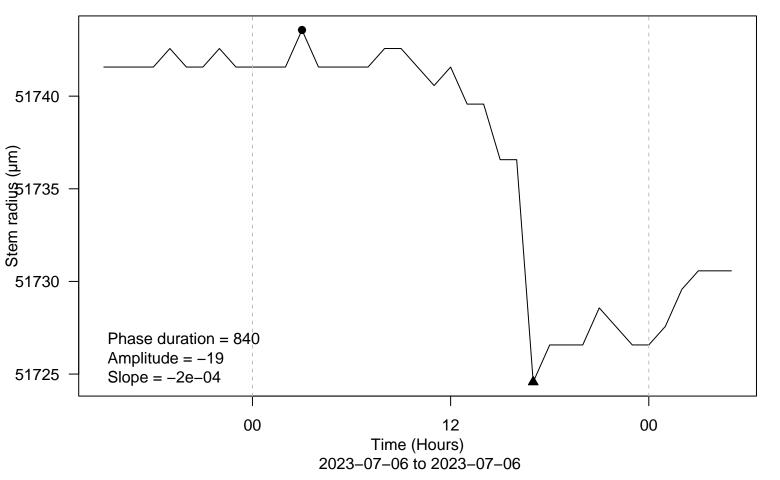
310 Shrinkage



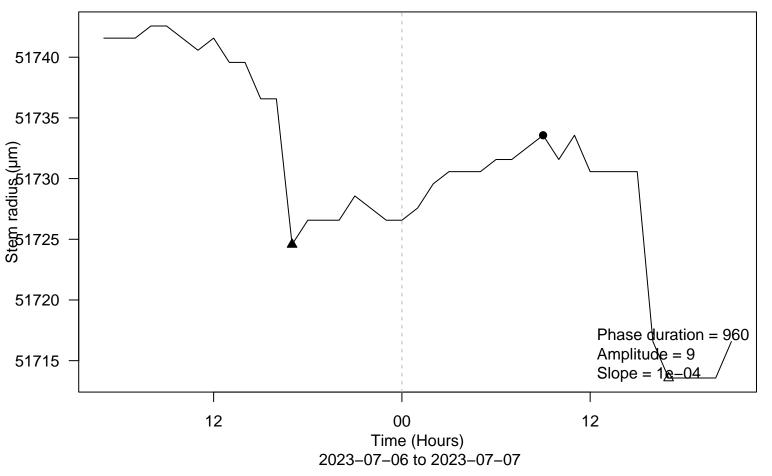
310 Expansion



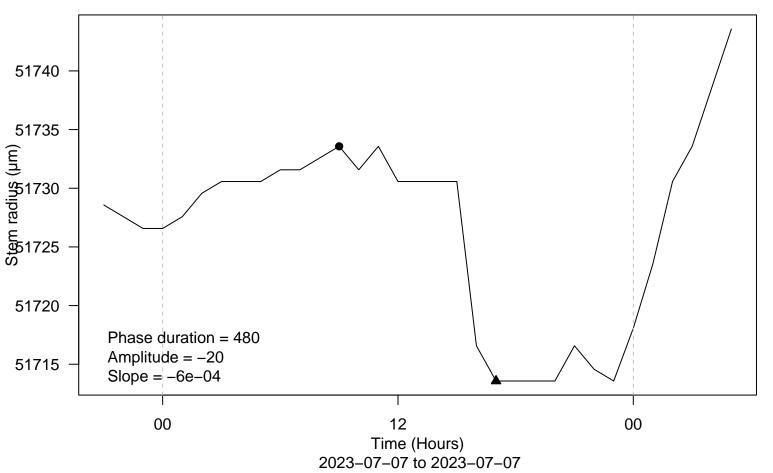
310 Shrinkage



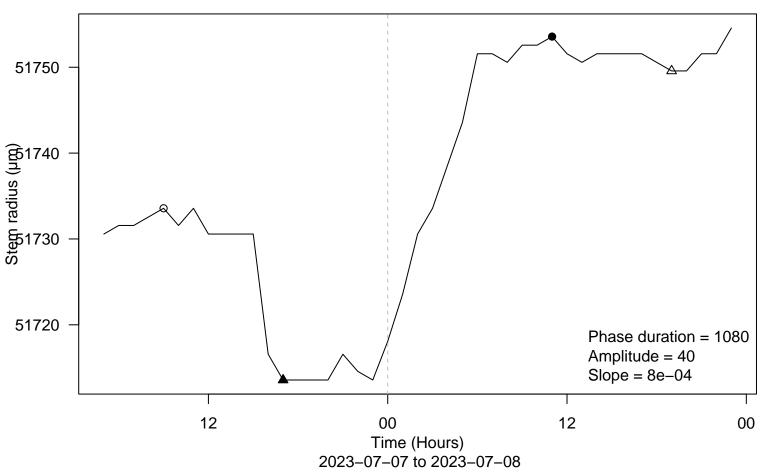




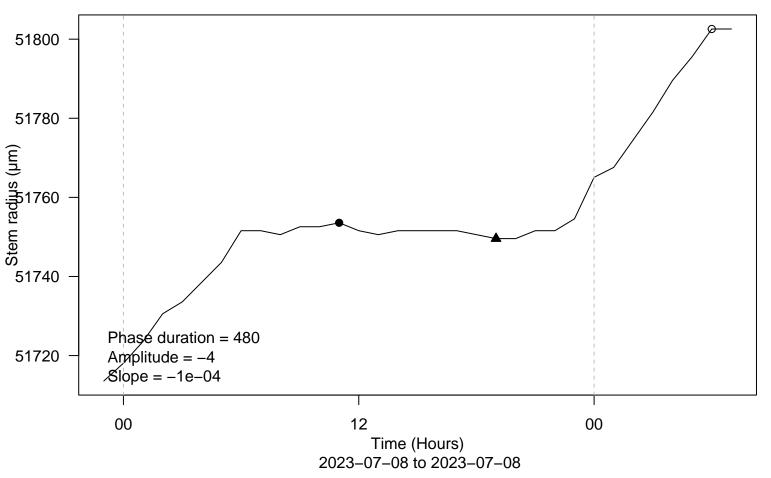
310 Shrinkage



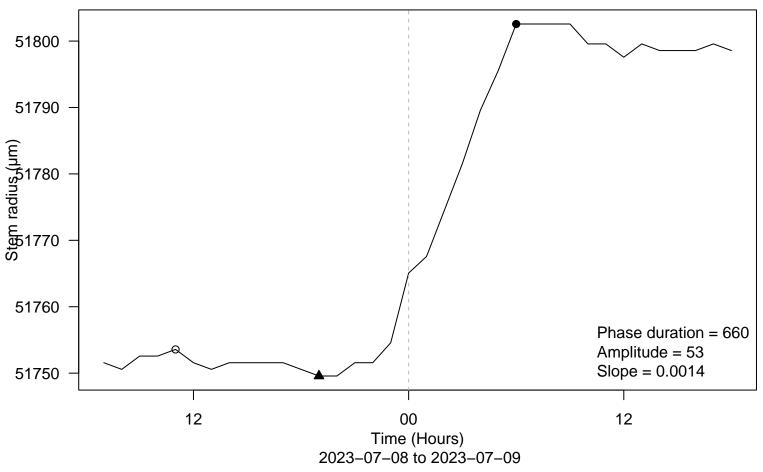
310 Expansion



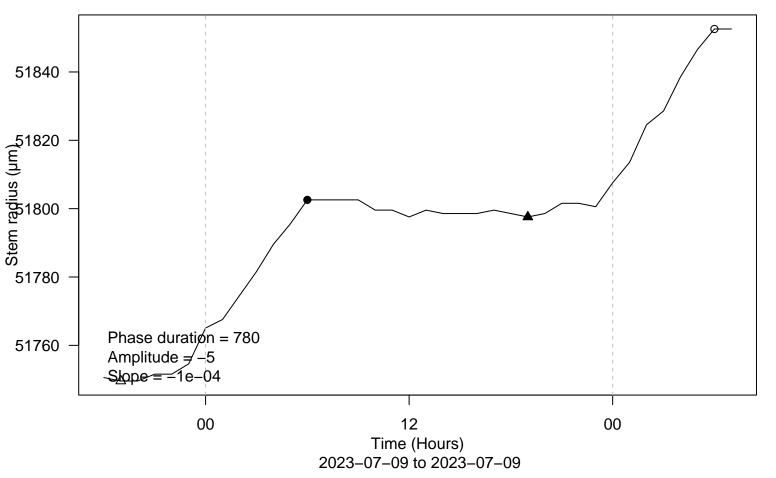
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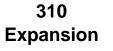


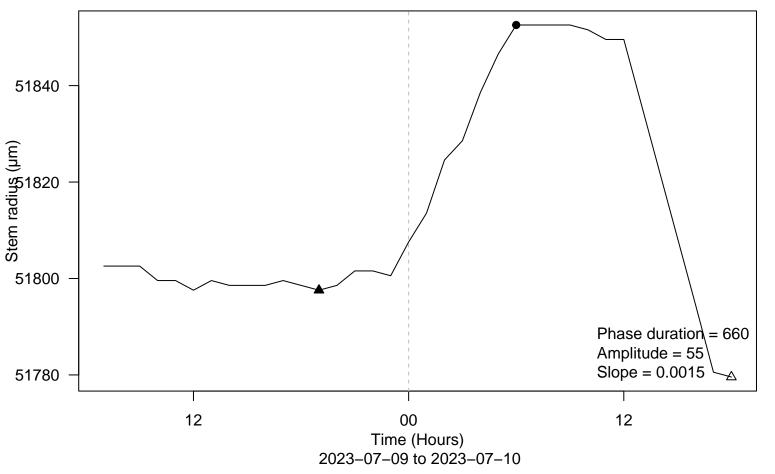




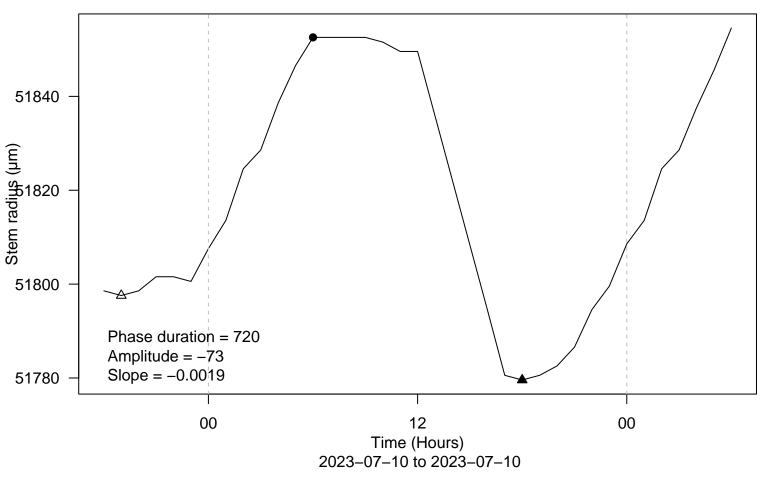
310 Shrinkage



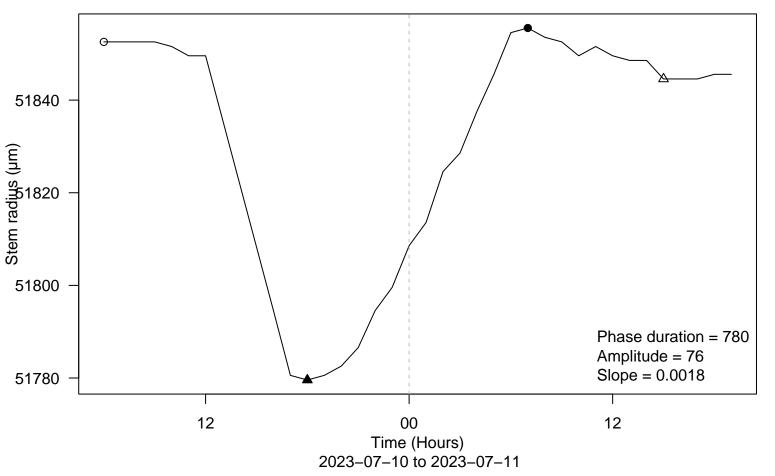




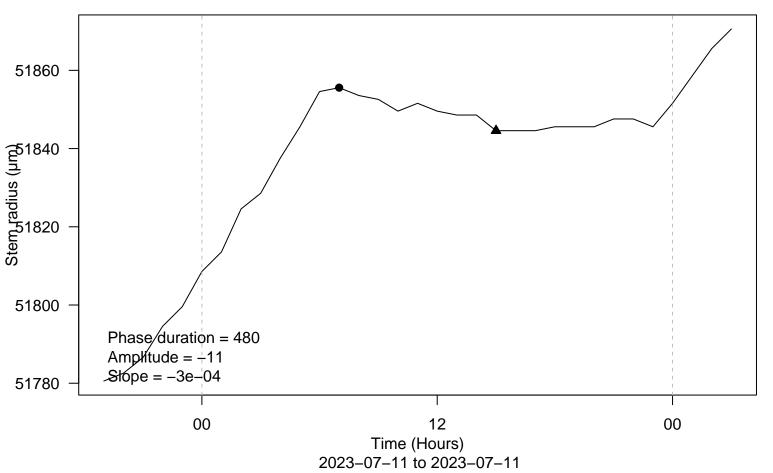
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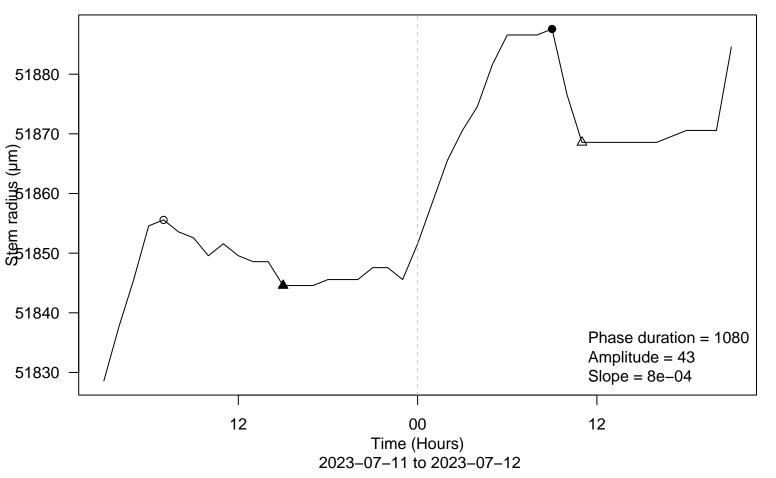
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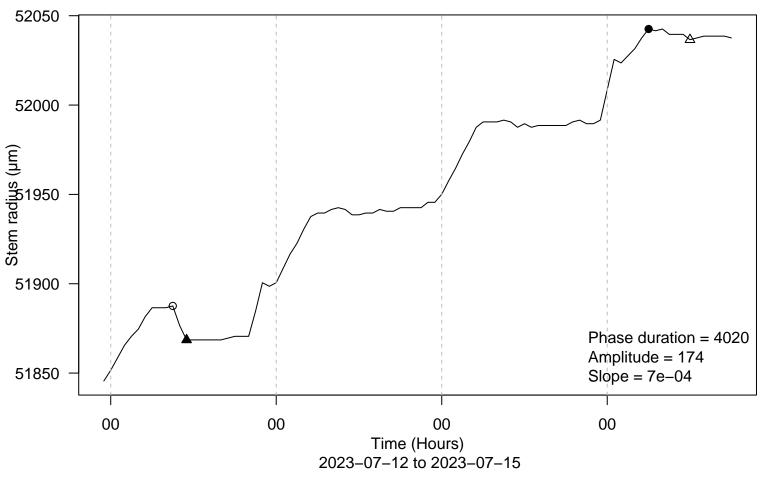
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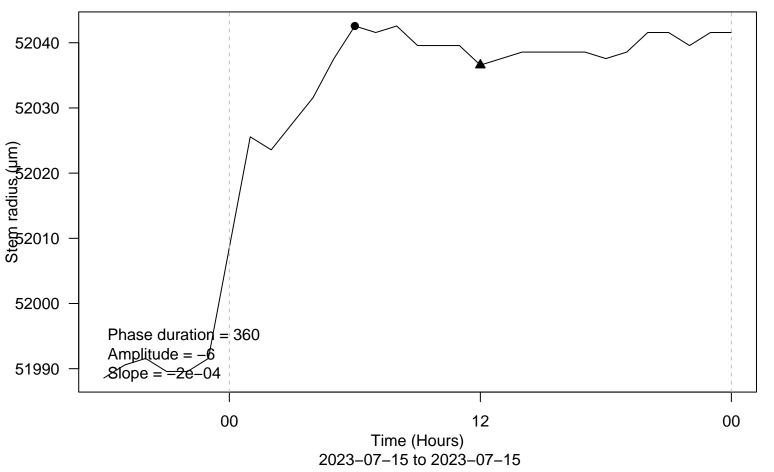
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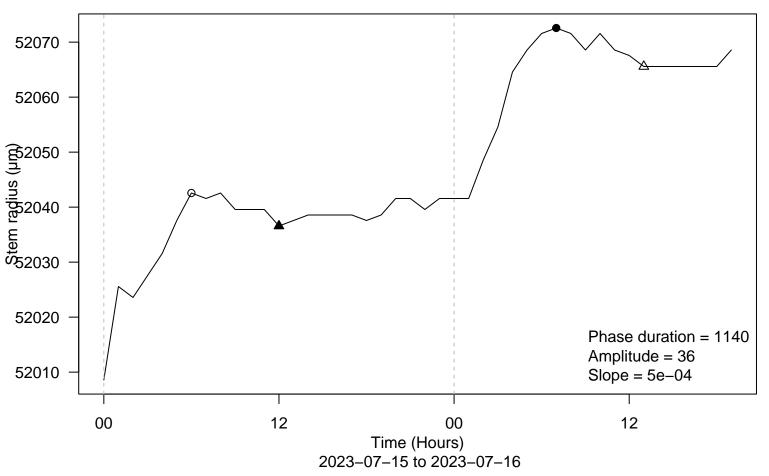
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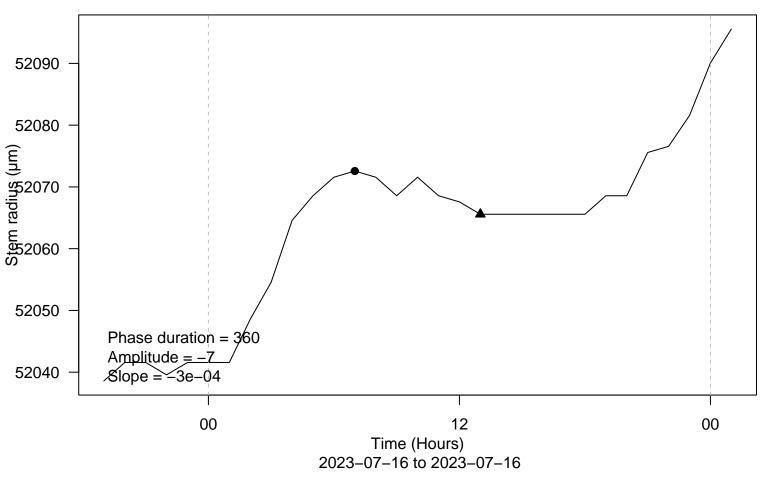
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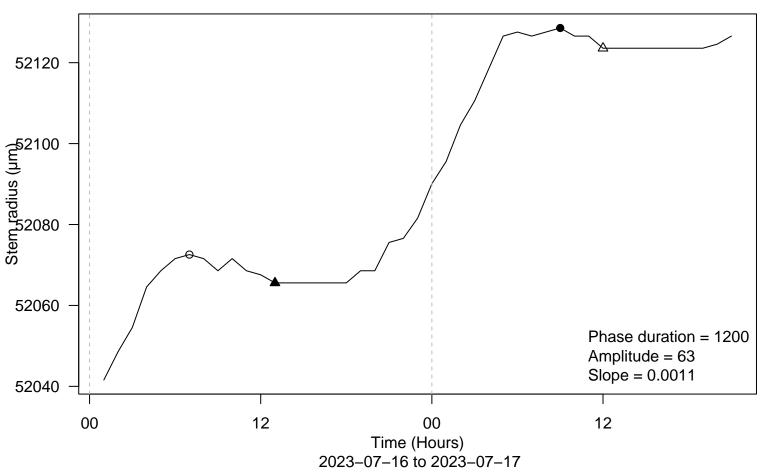
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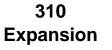


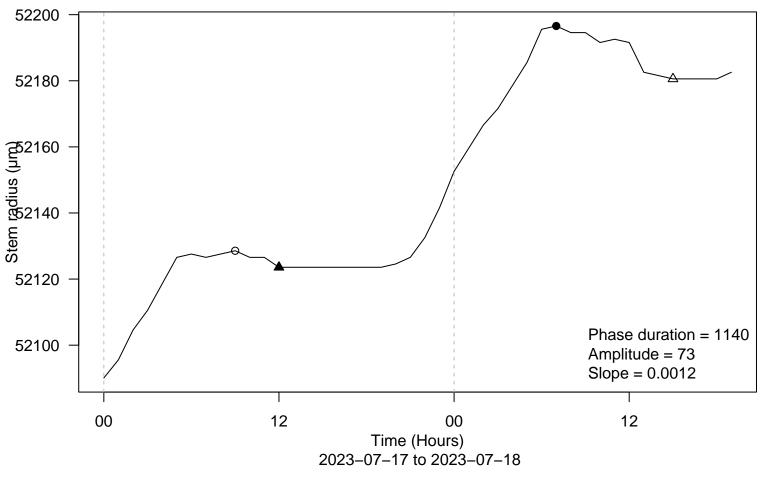
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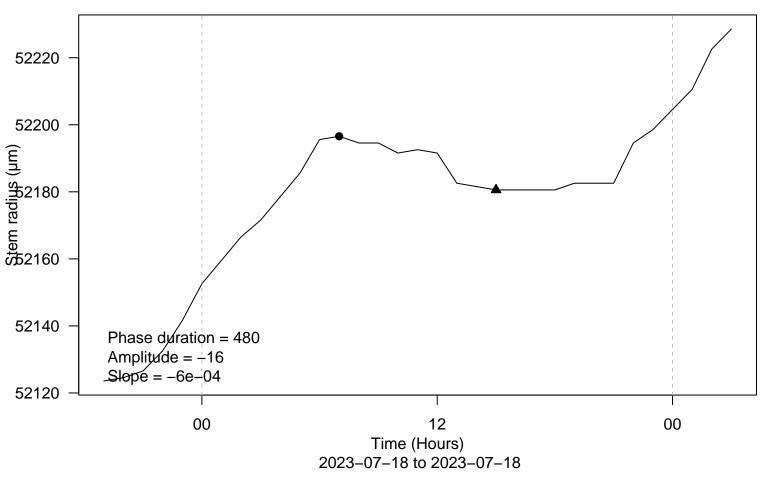
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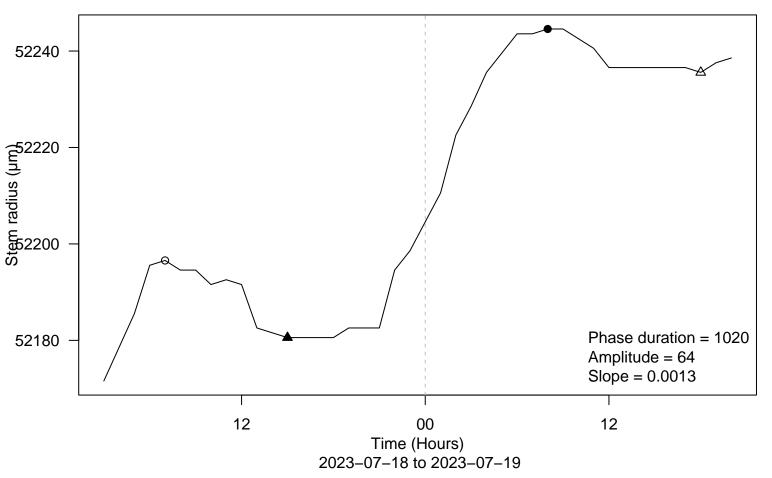




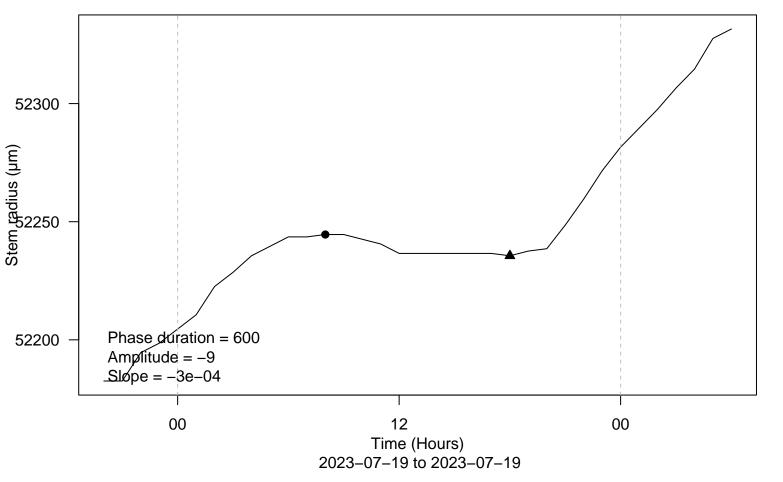
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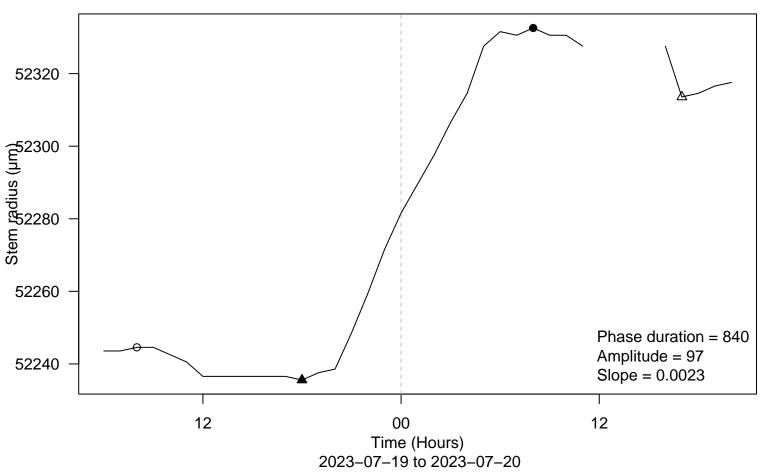
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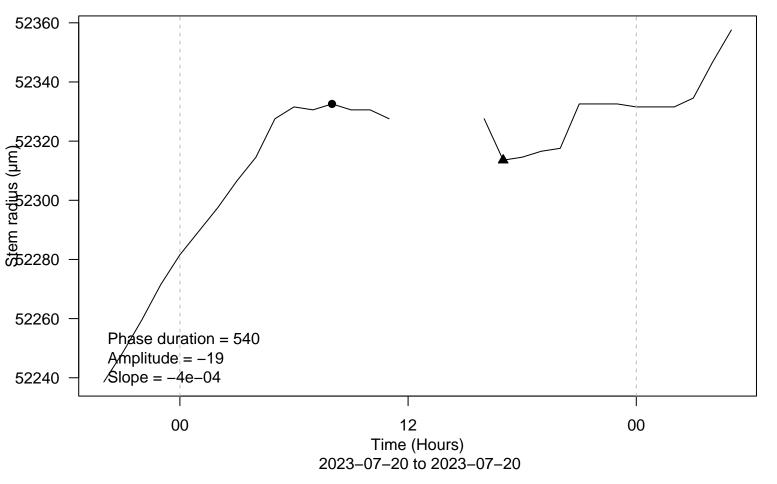
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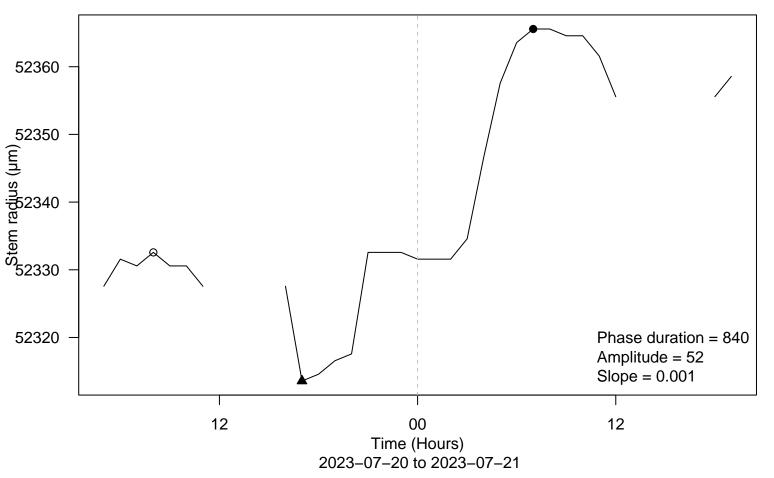
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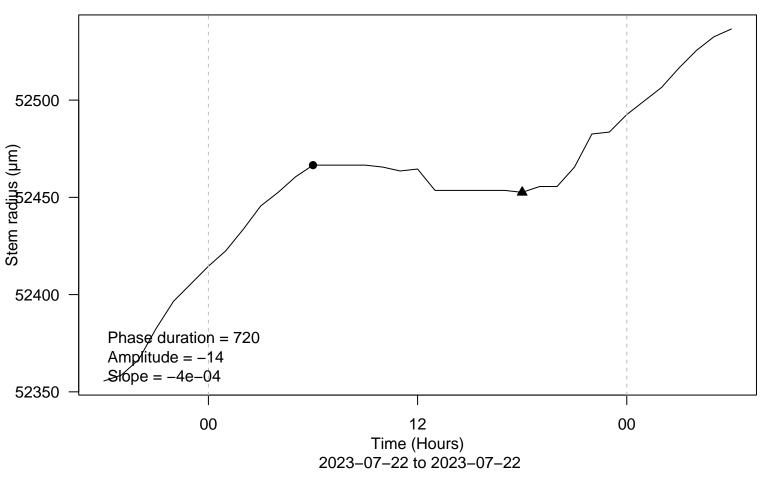
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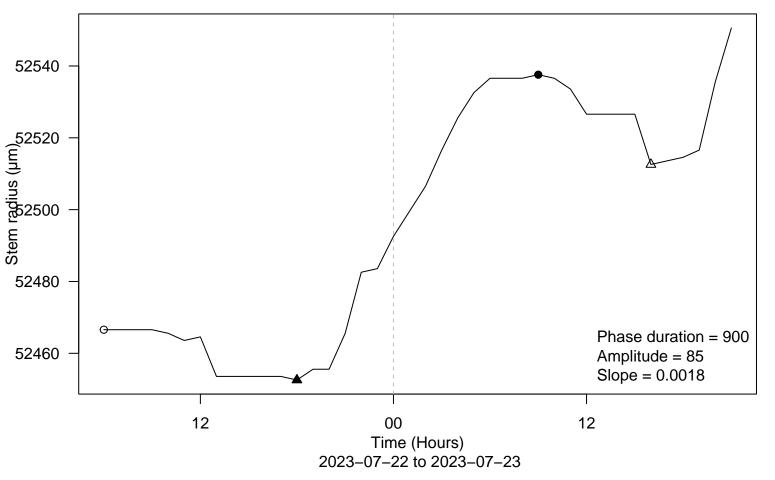
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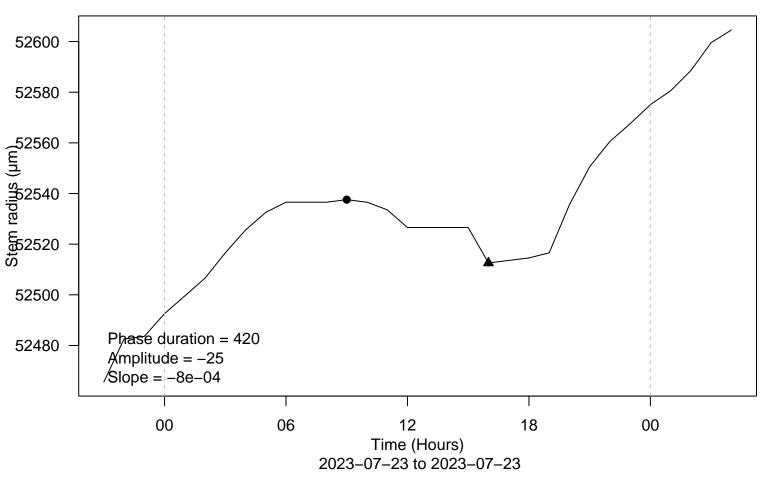
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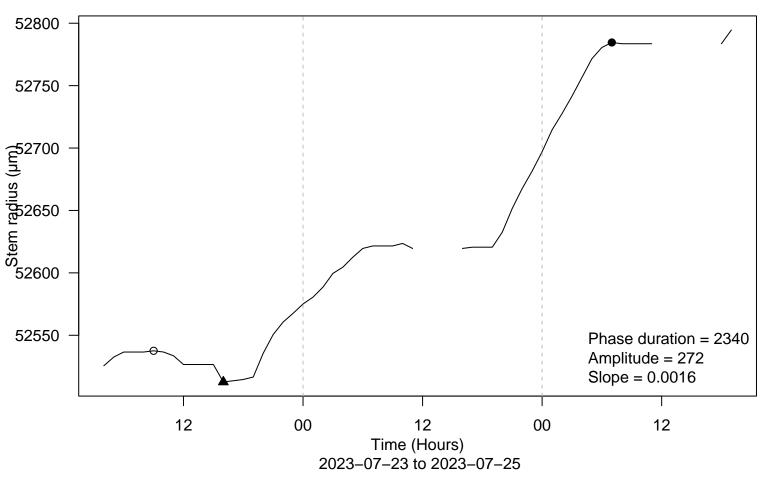
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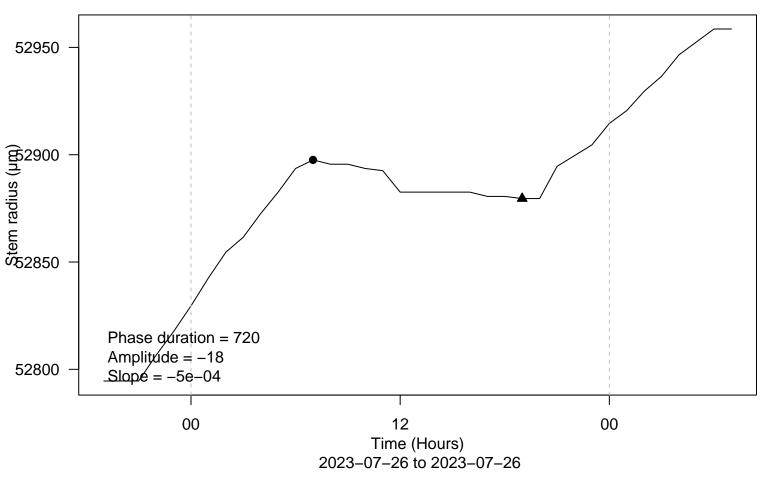
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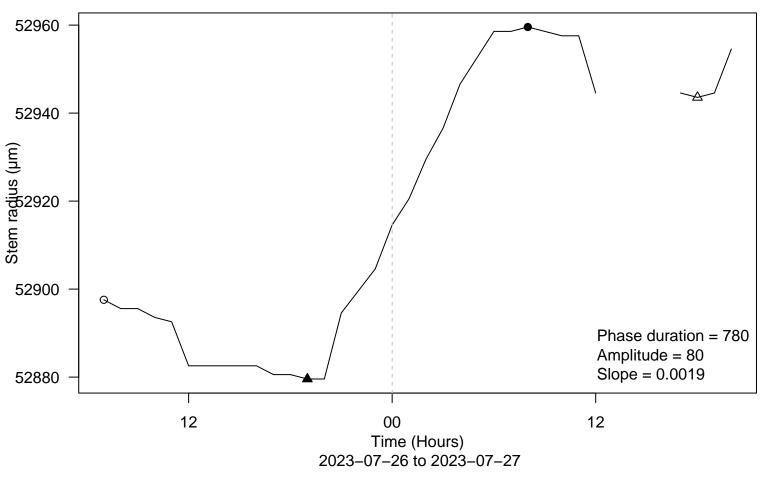
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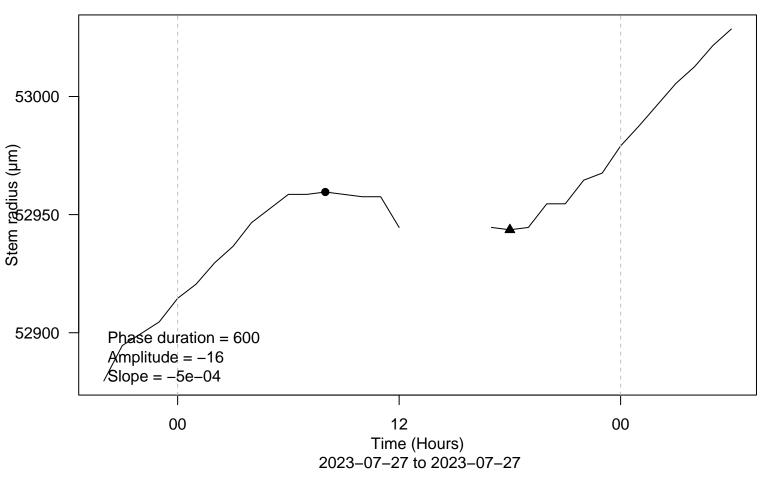
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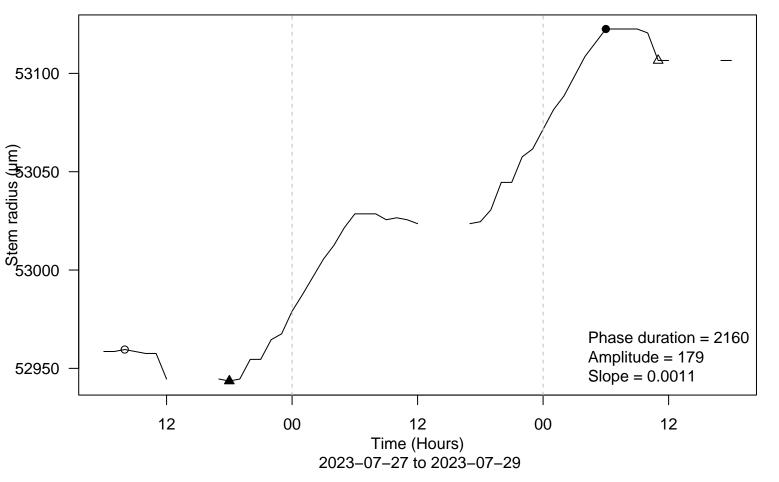
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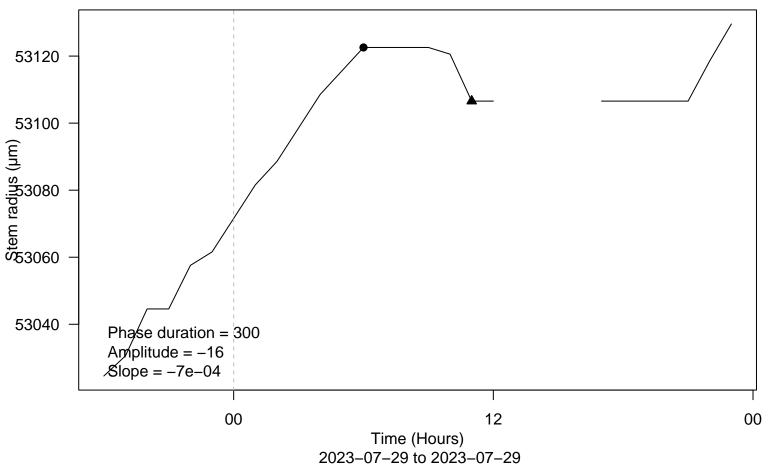
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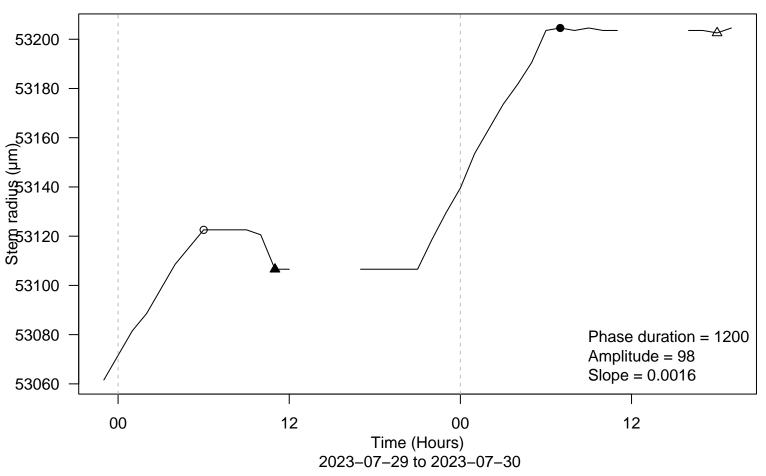
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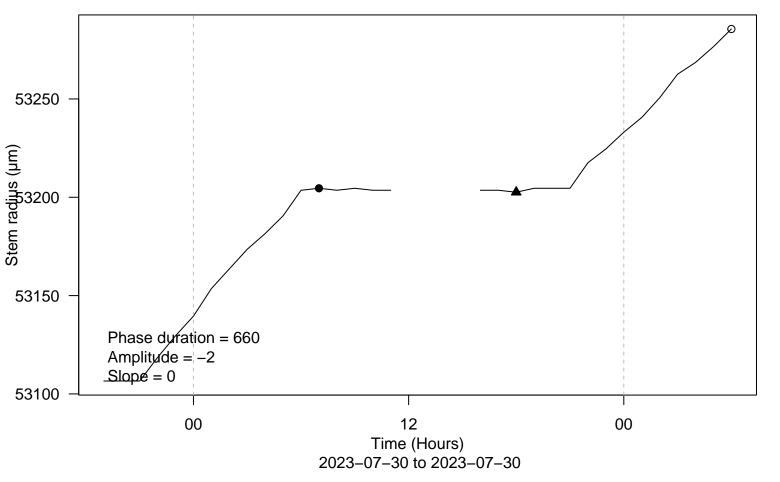




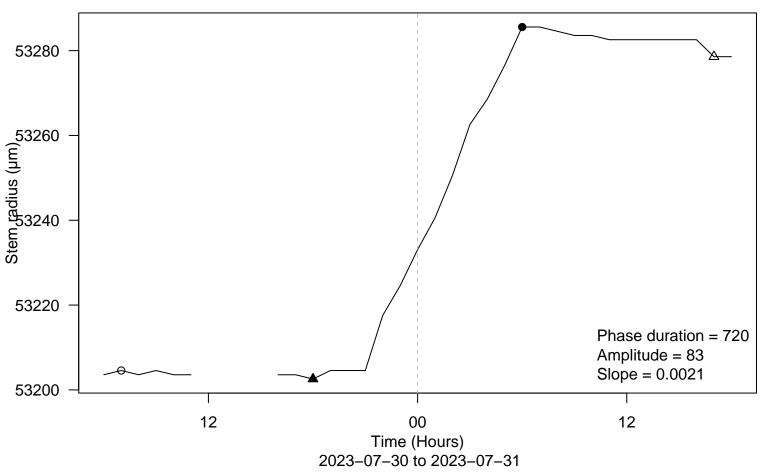
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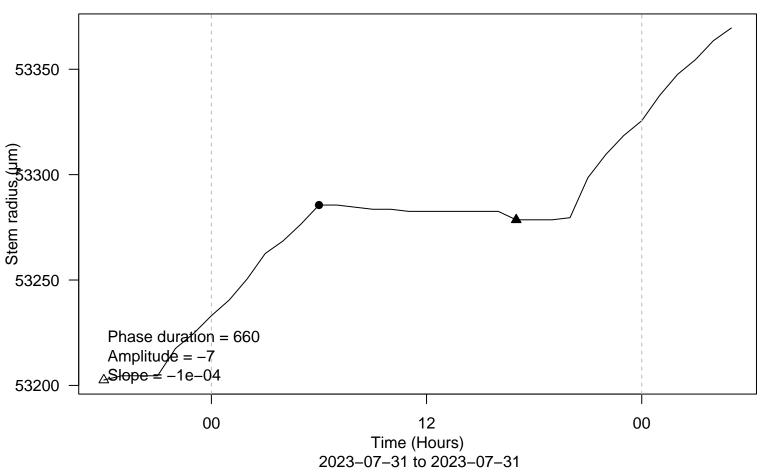
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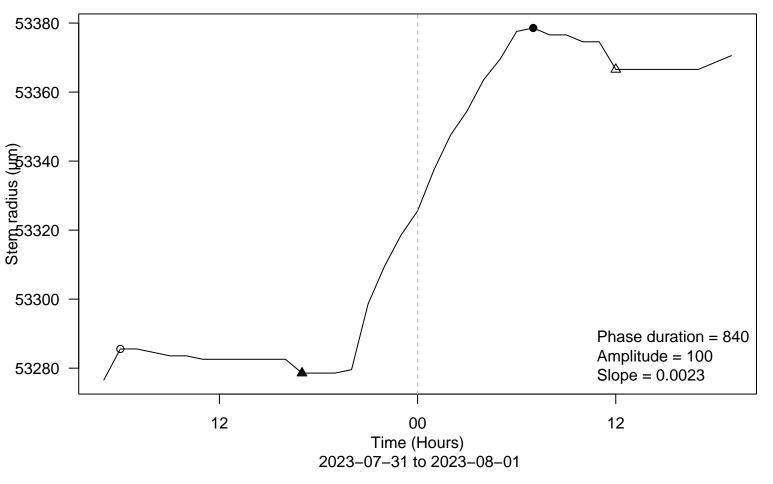
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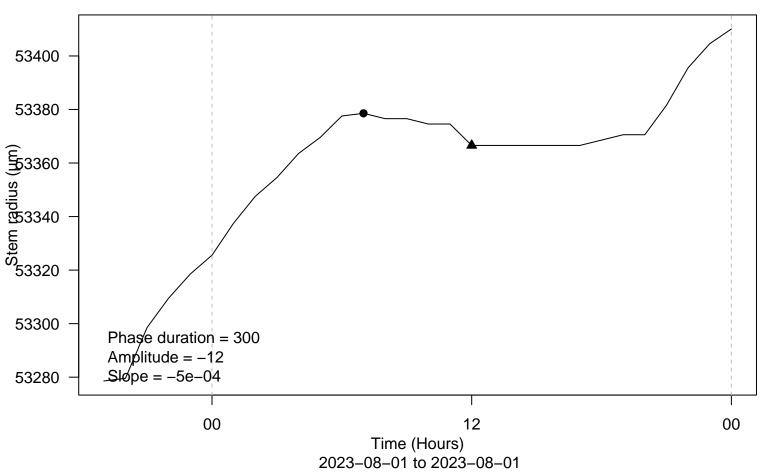
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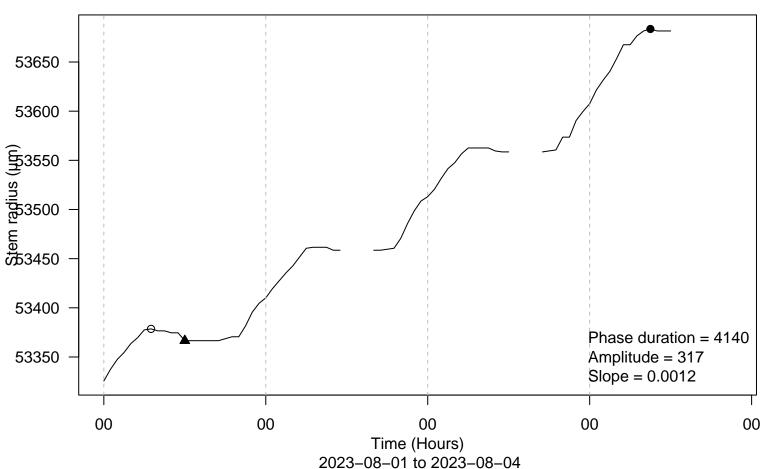
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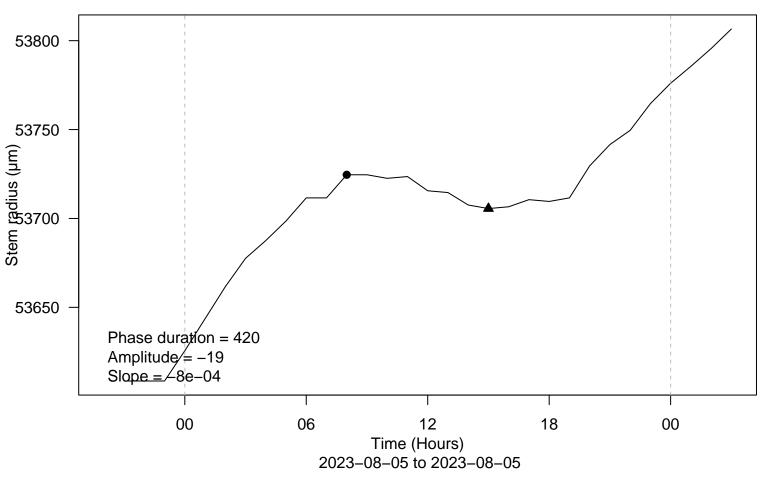
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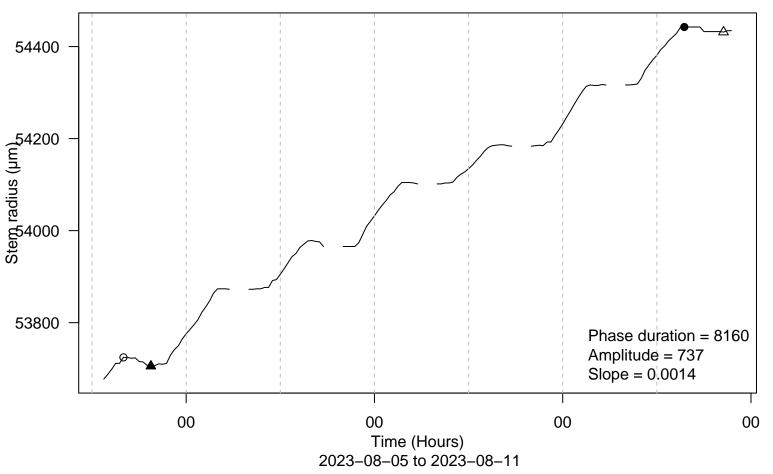
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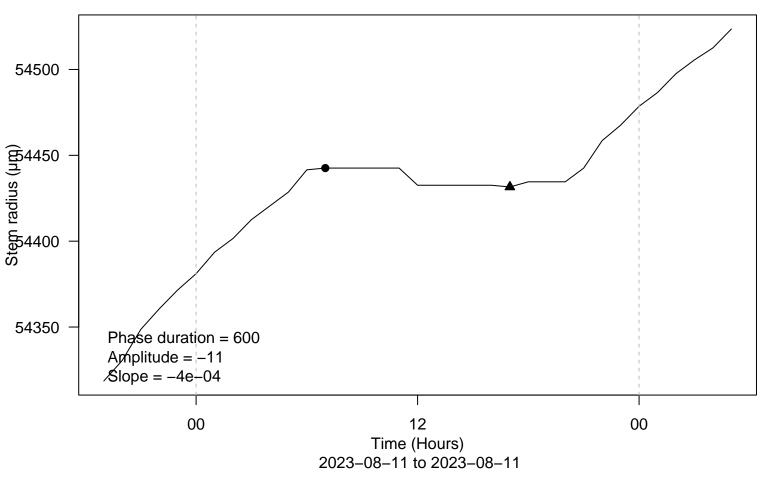
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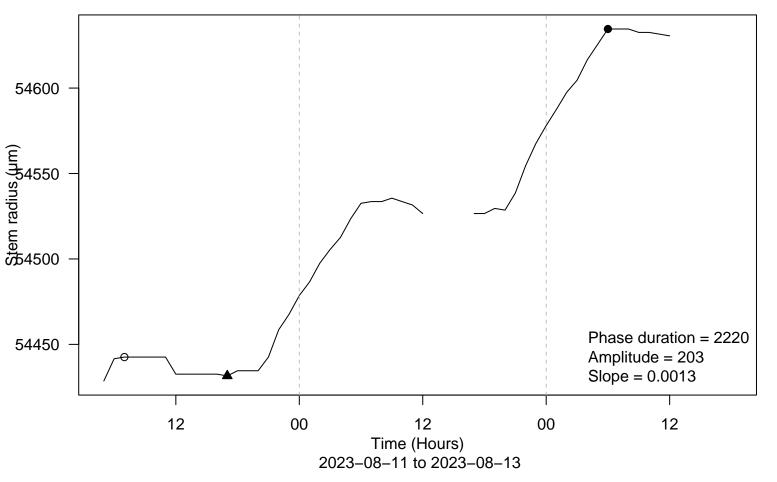
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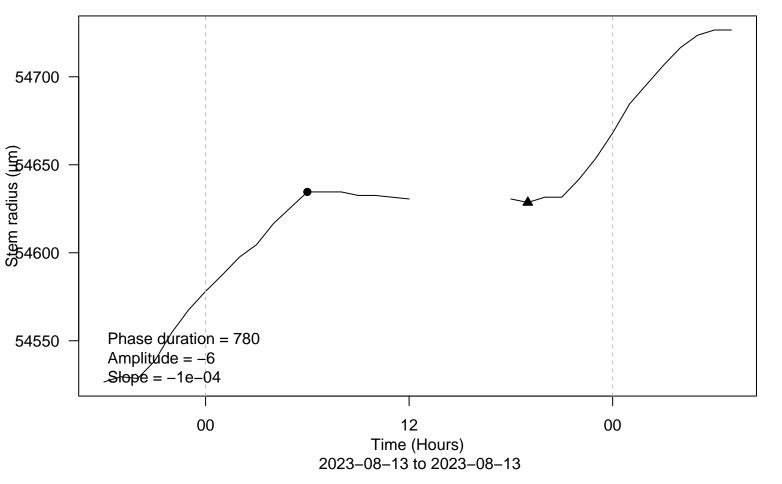
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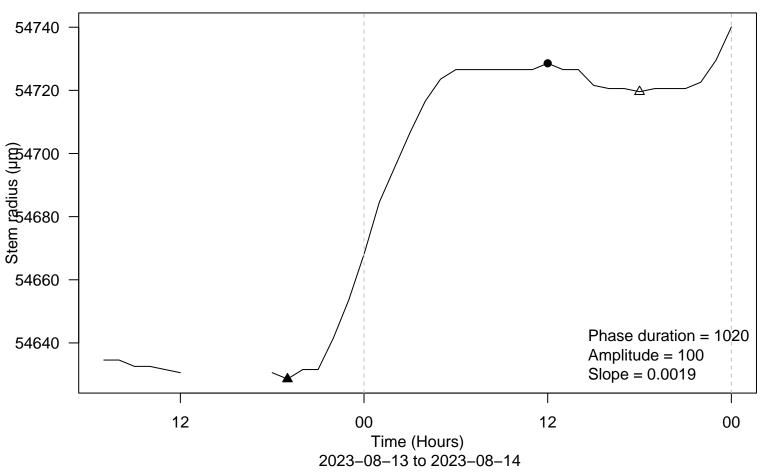
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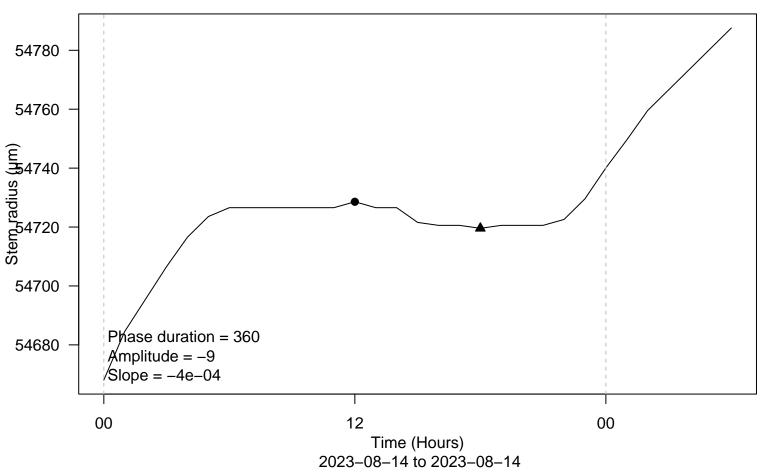
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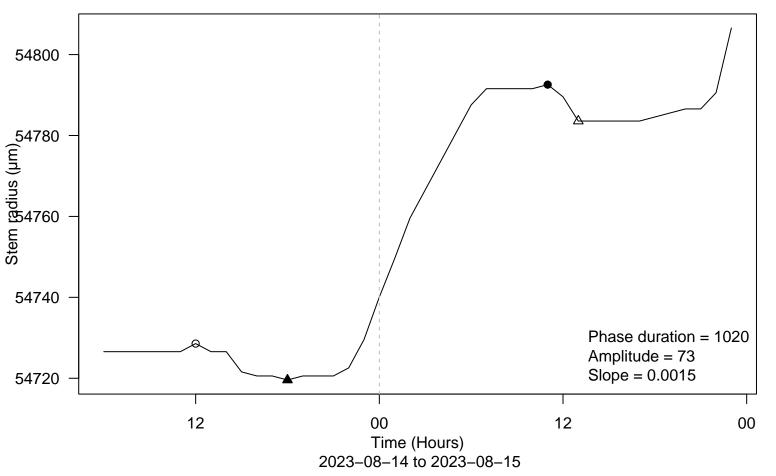
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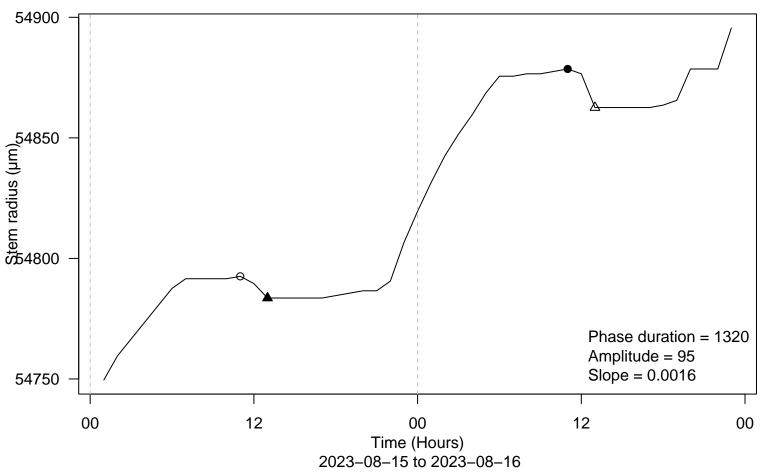
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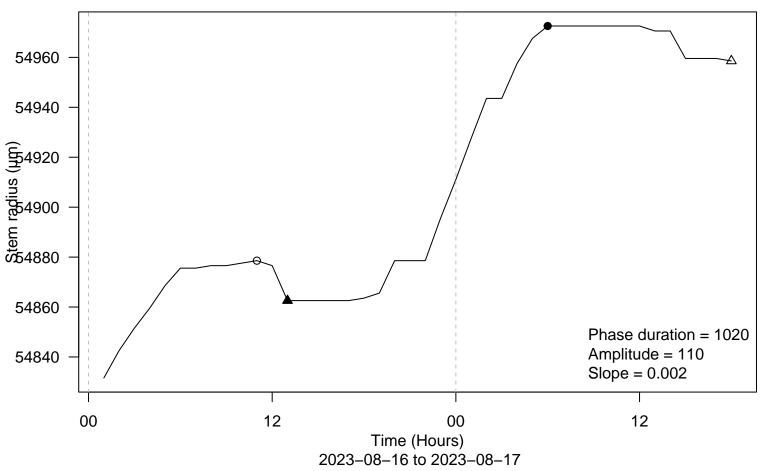
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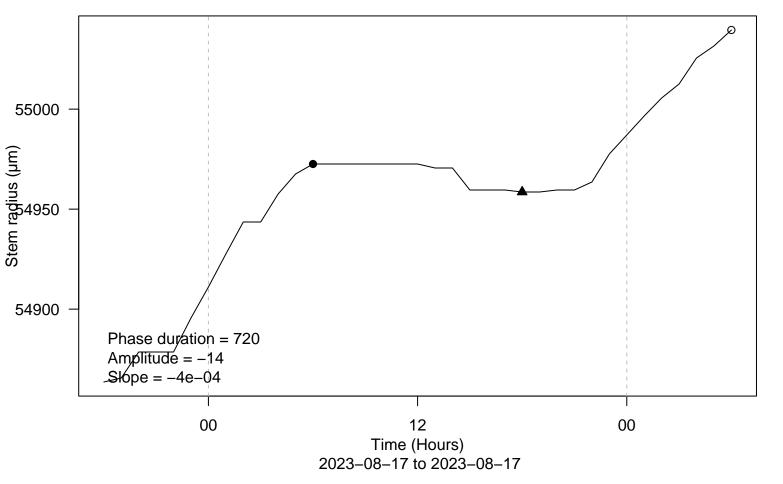
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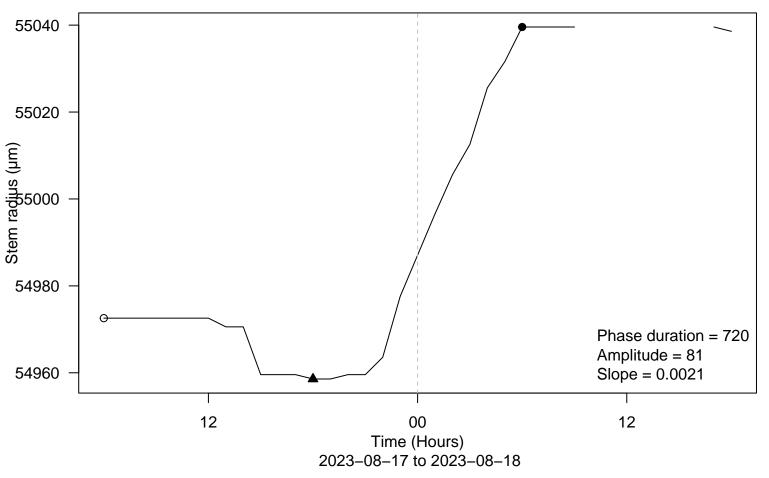




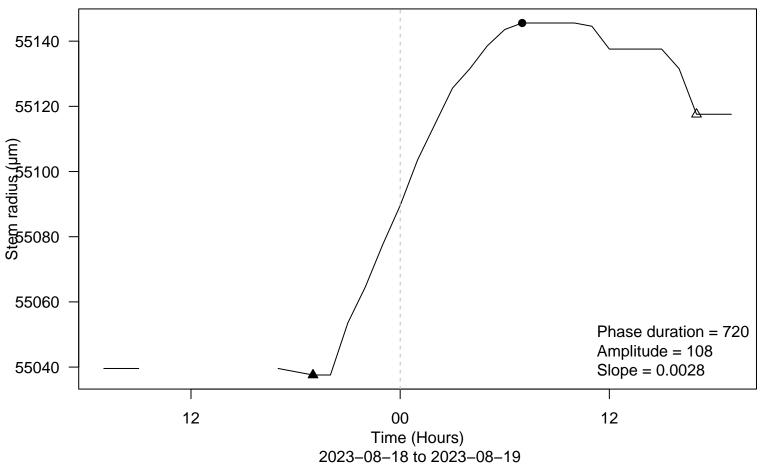
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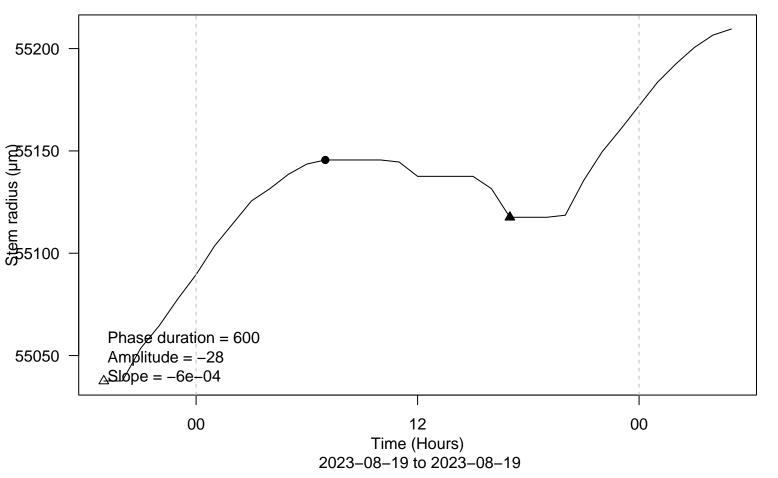
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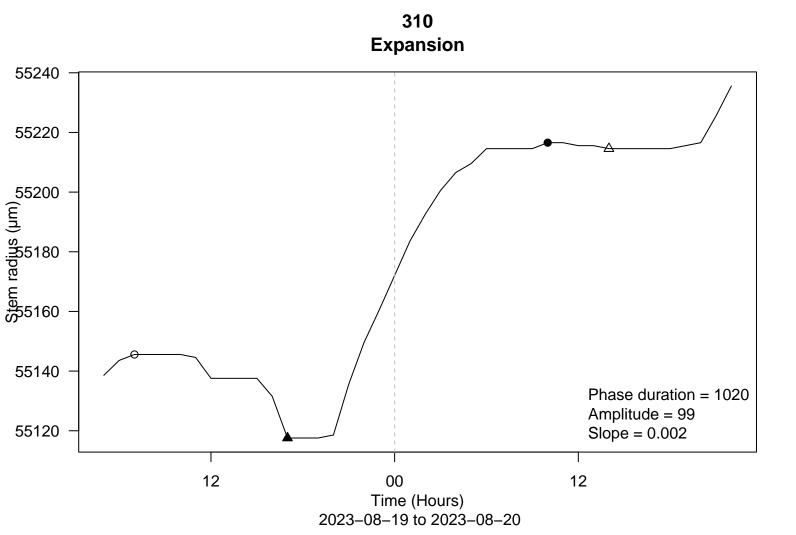


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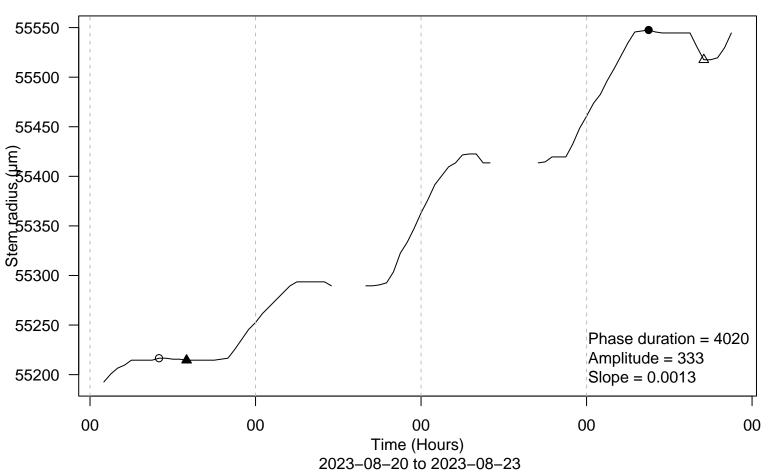


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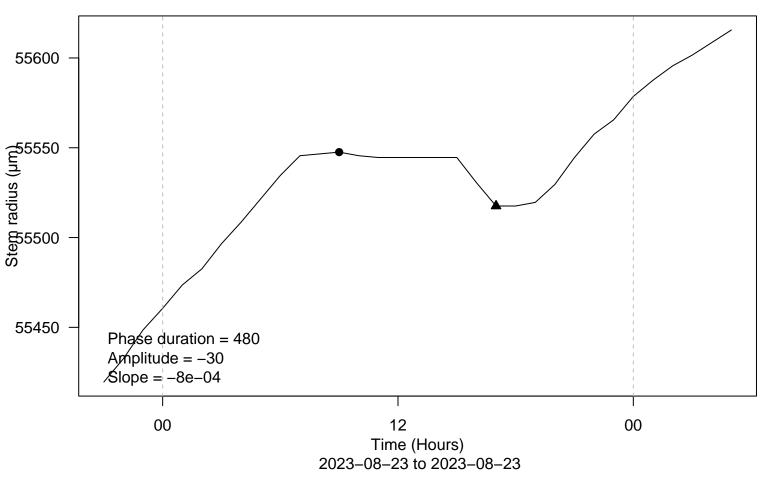




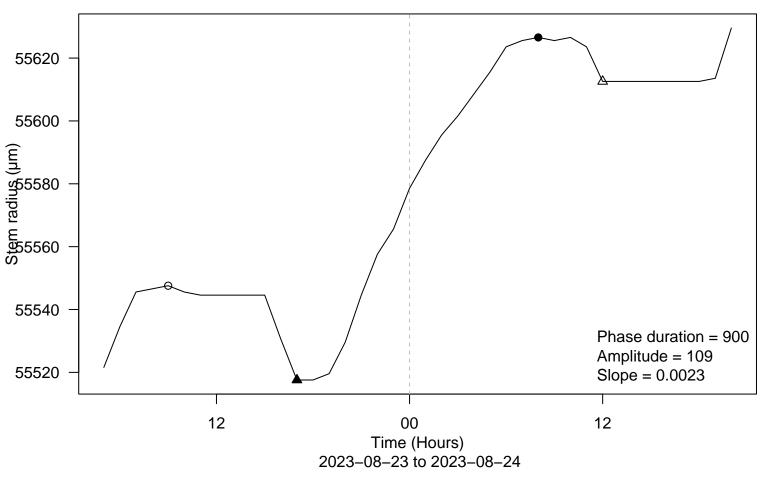
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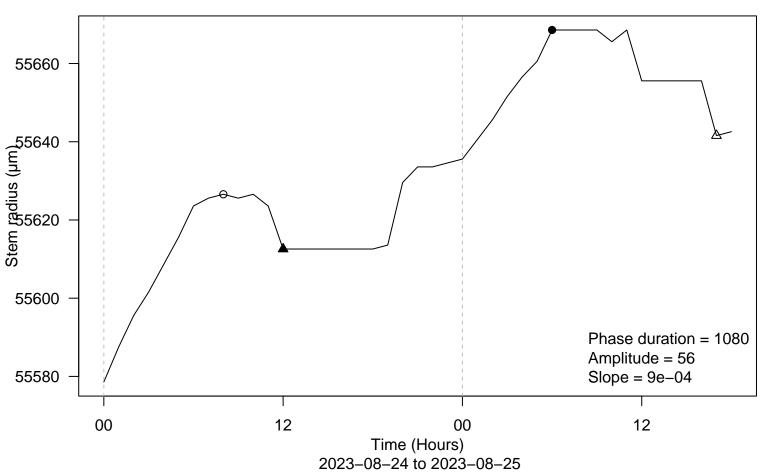
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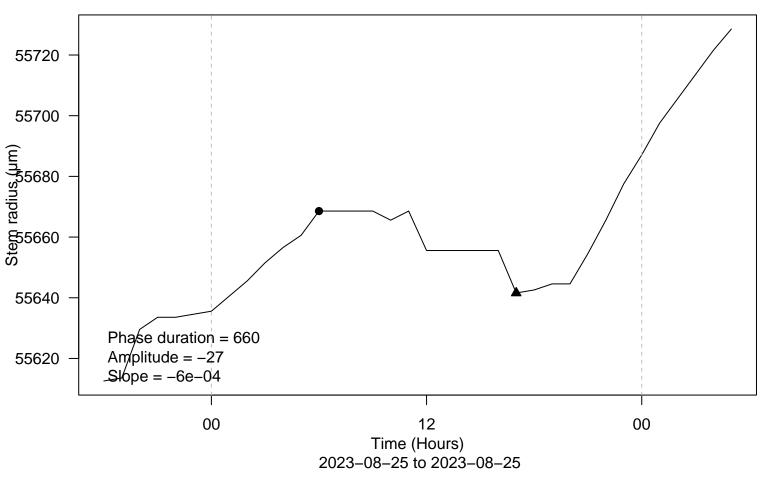
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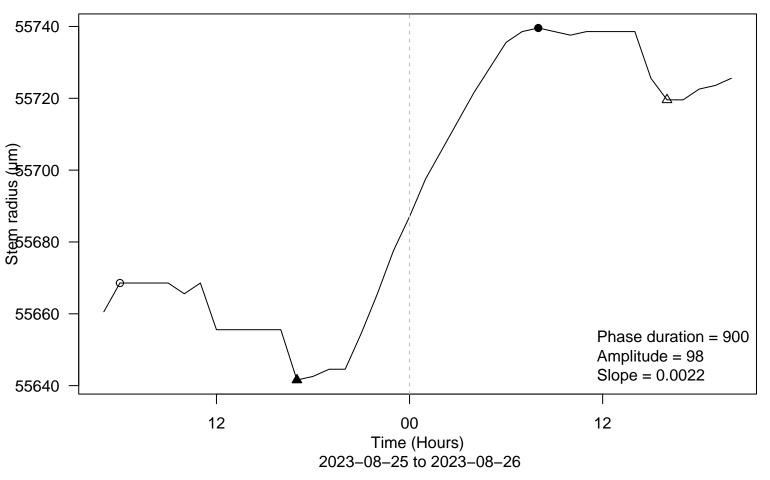
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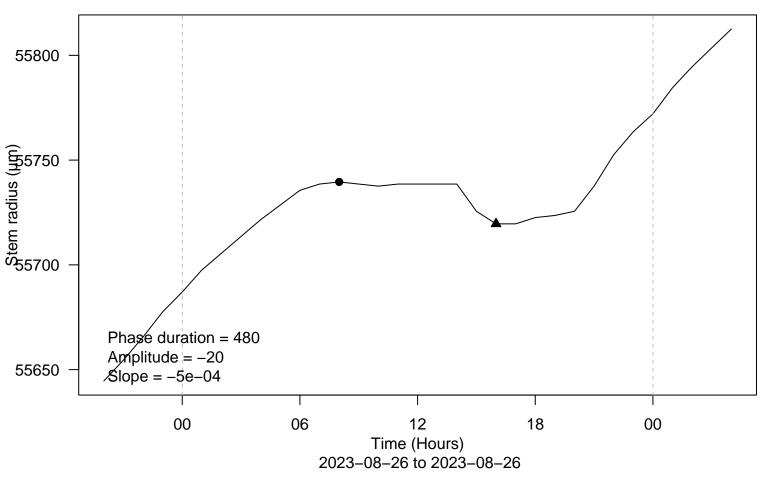
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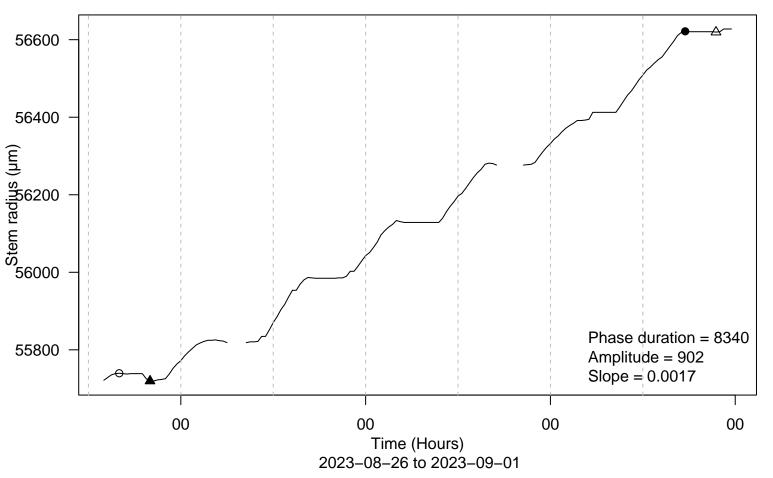
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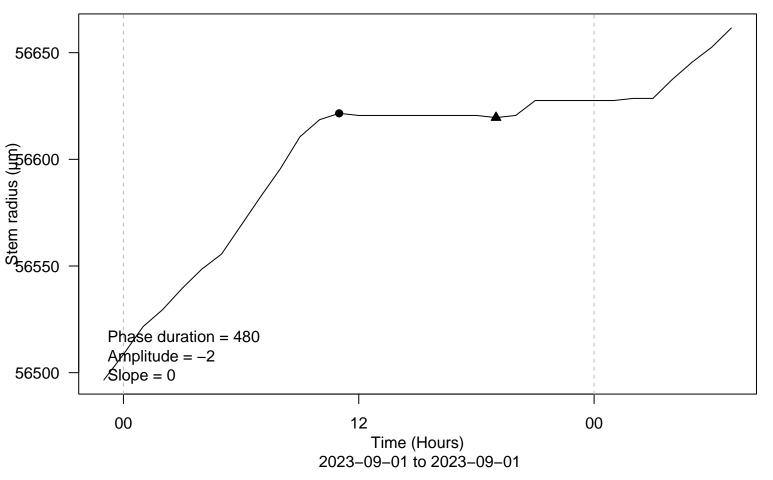
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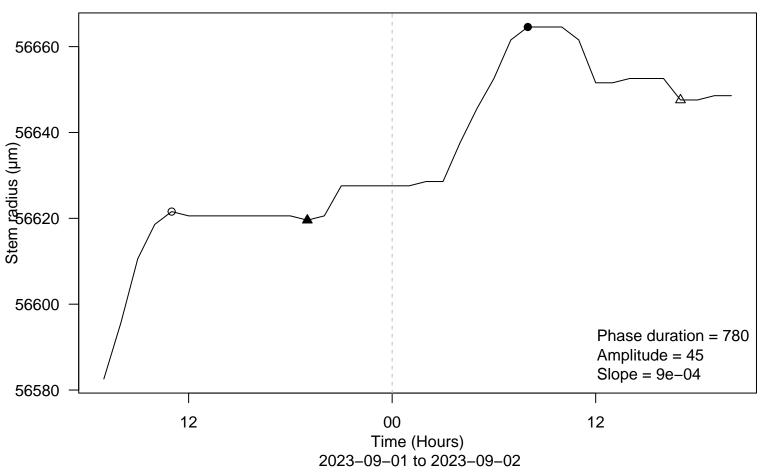
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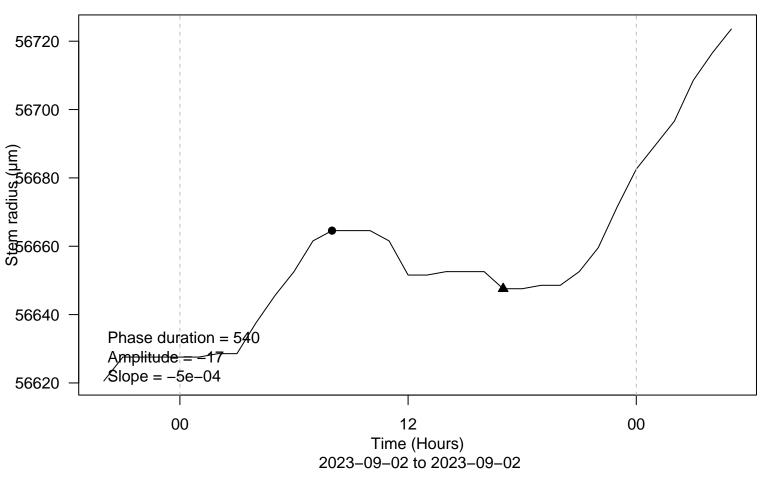
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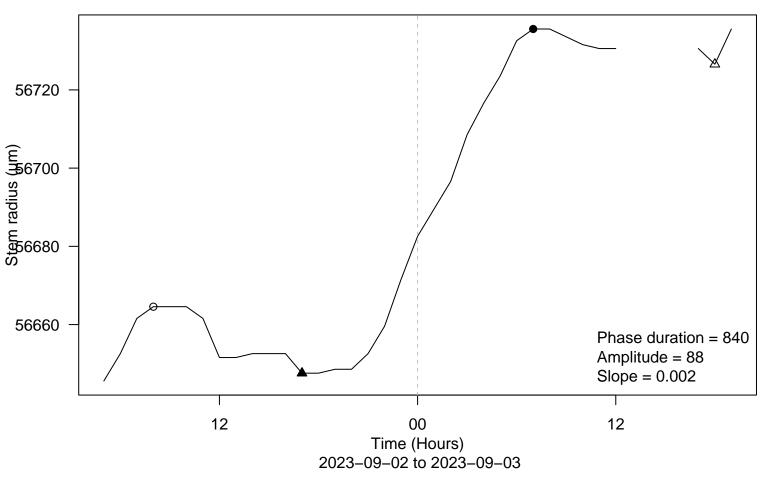
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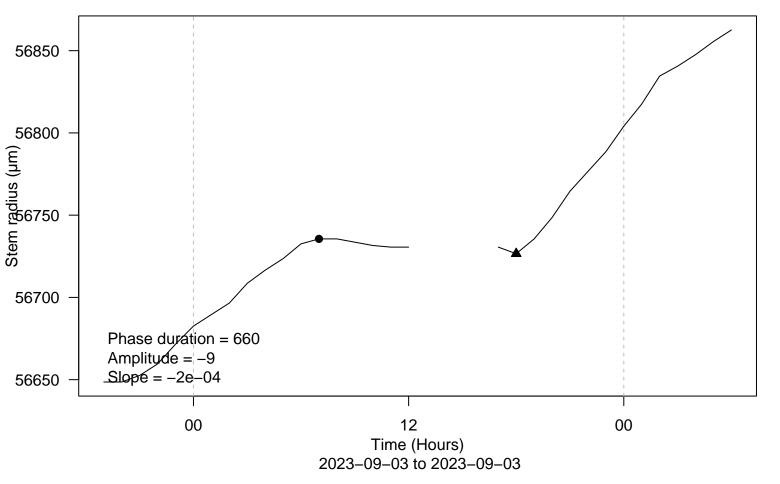
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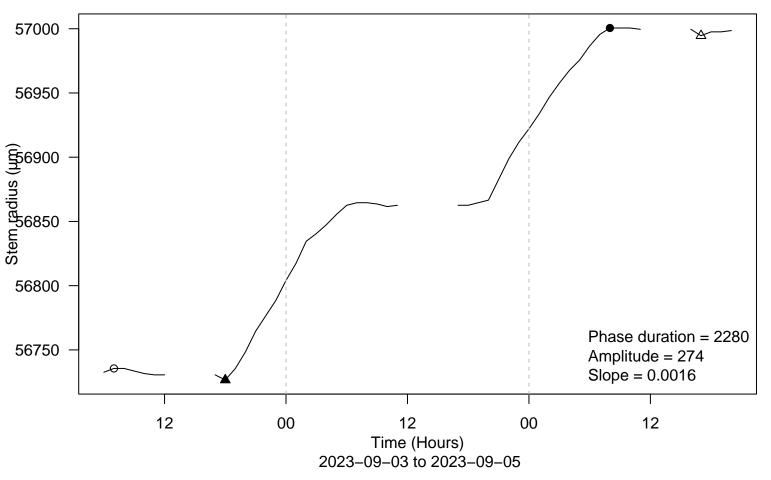
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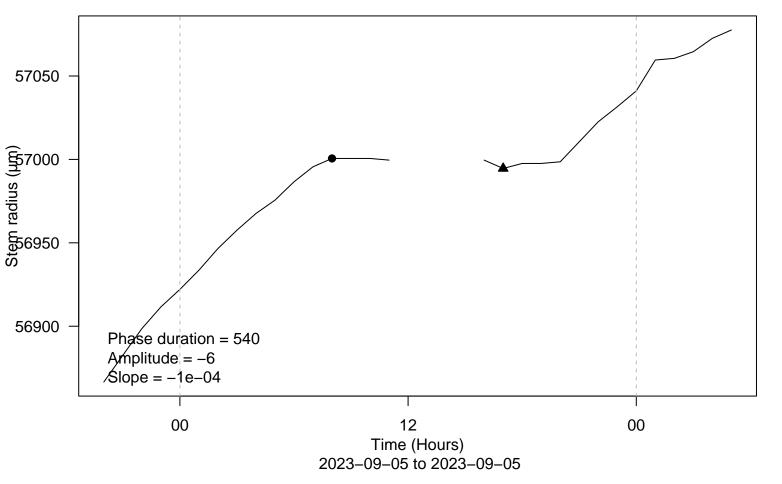
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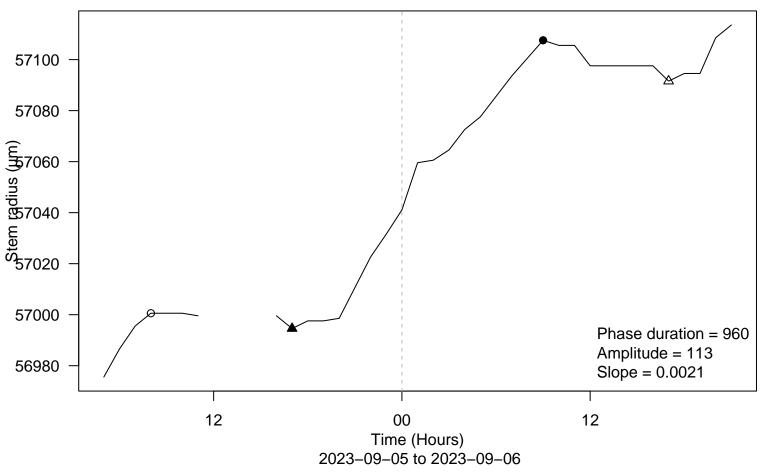
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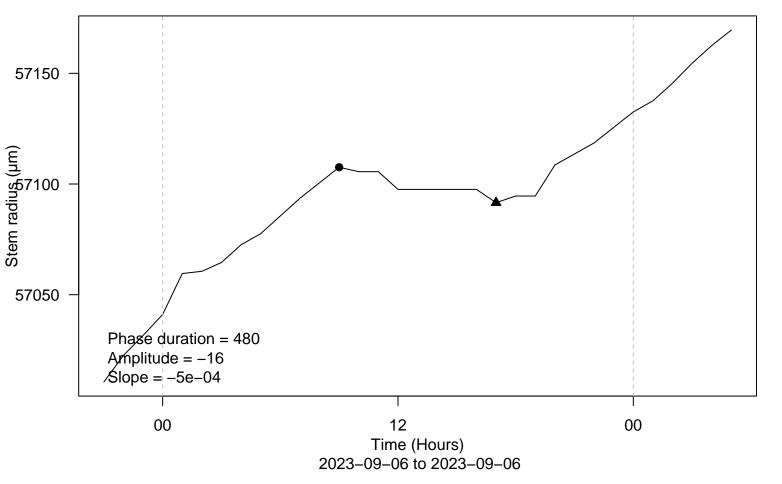
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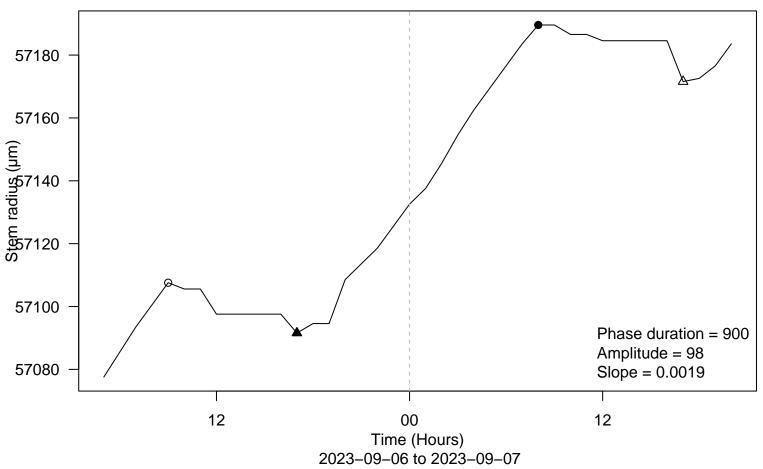




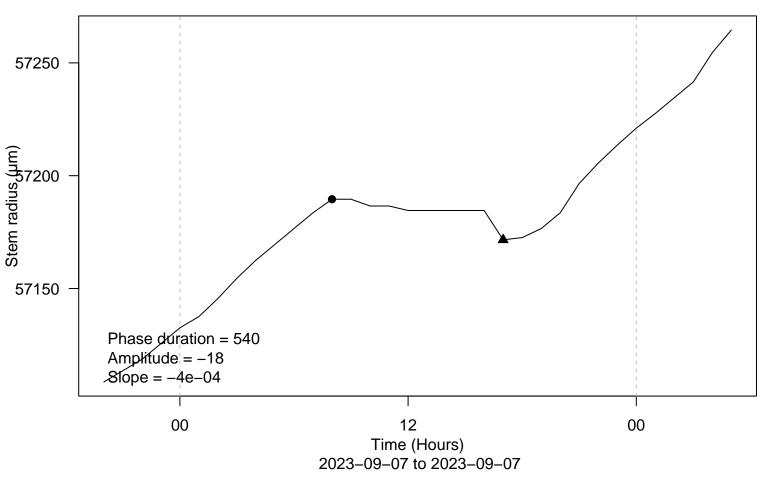
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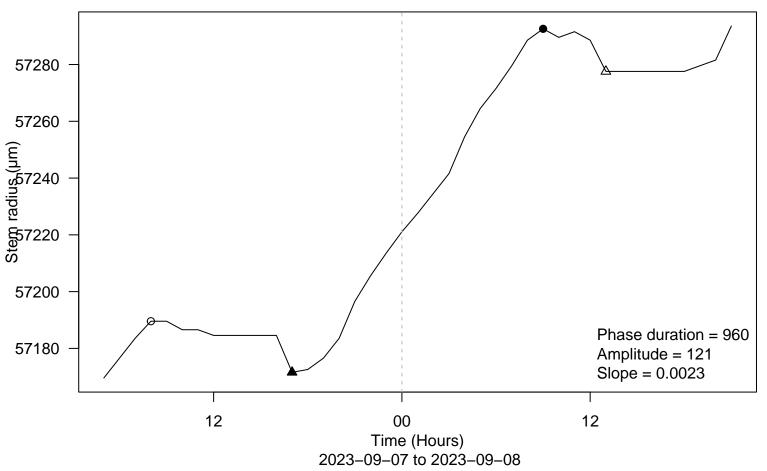




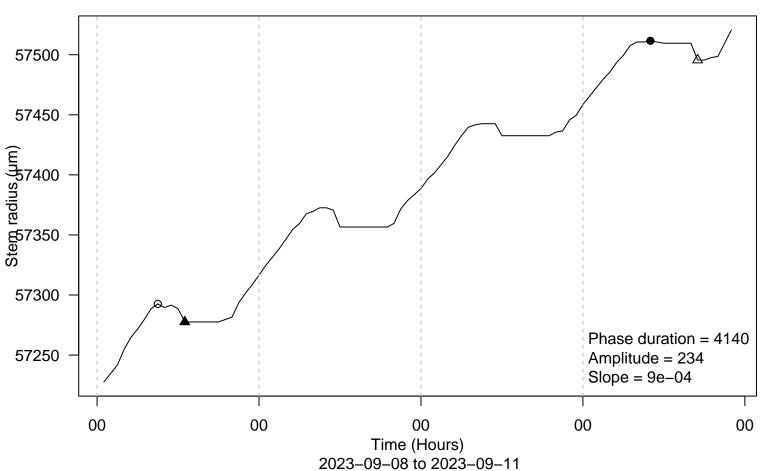
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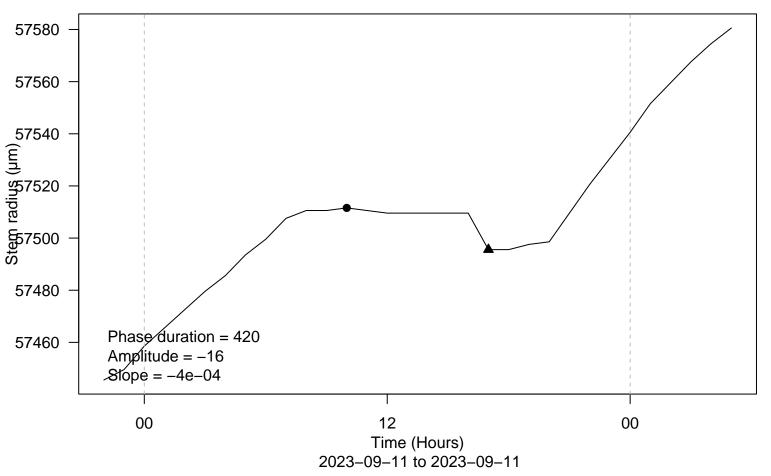




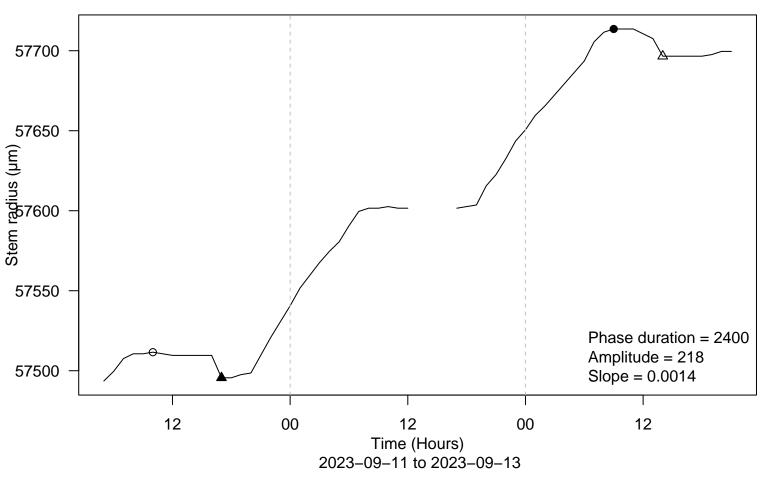
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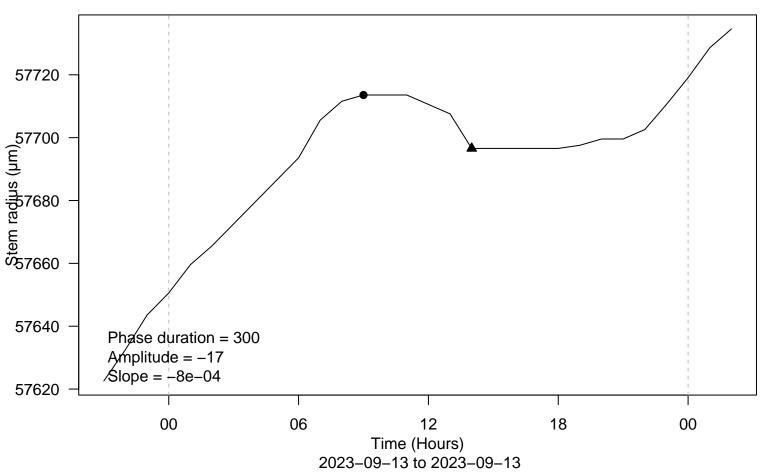
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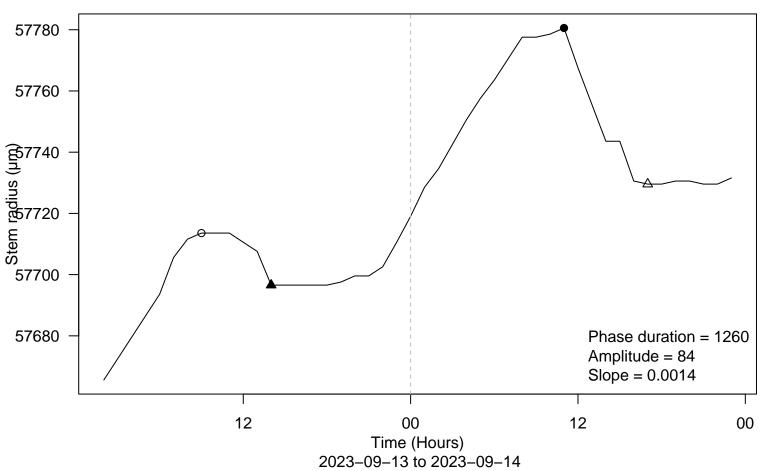
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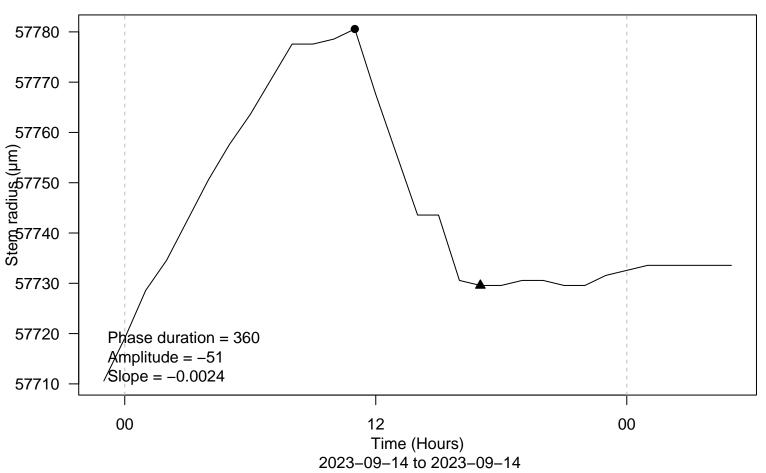
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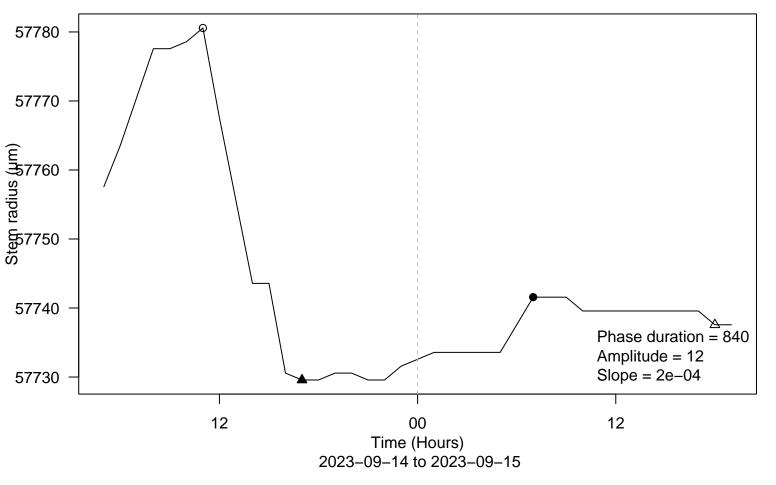
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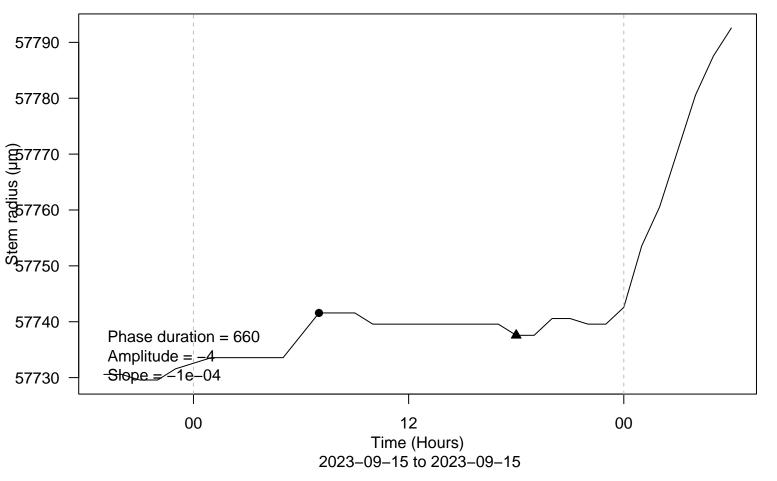
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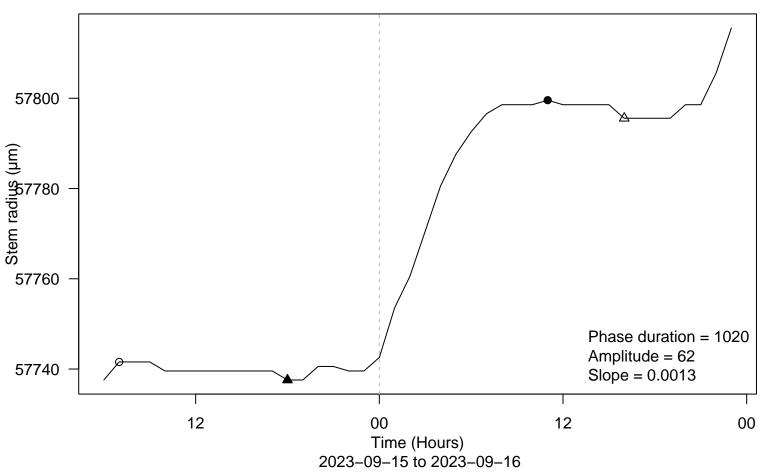
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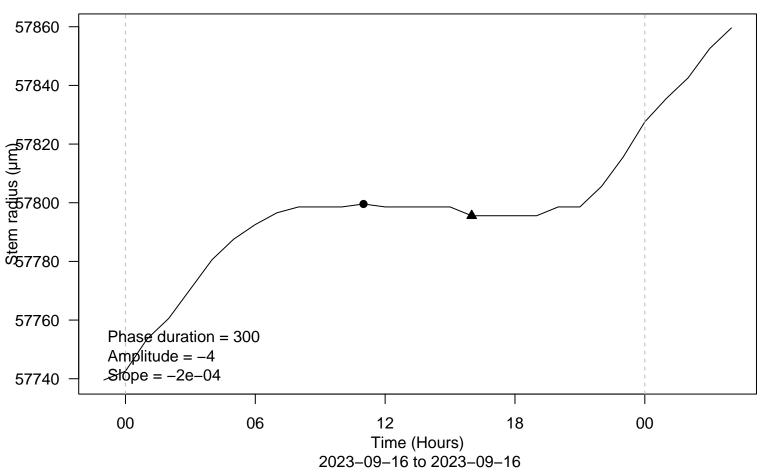
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310 Expansion



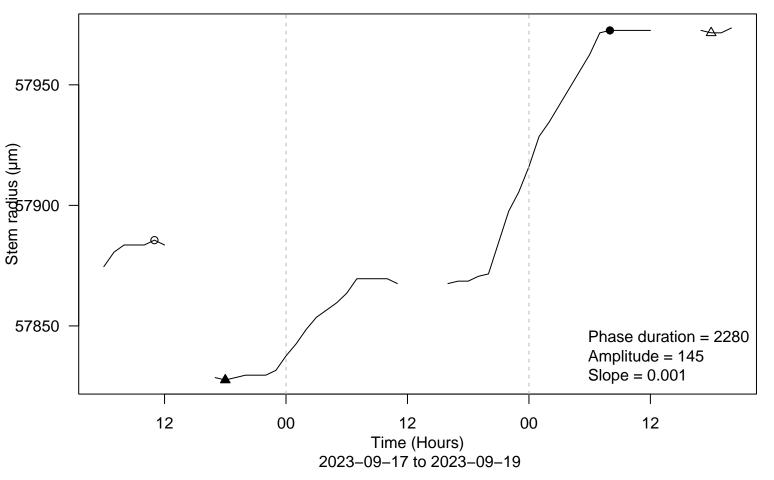
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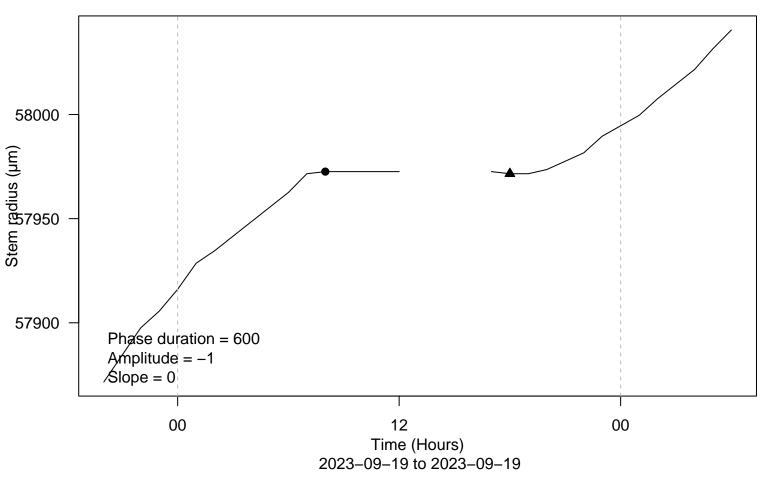
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2023-09-16 to 2023-09-17

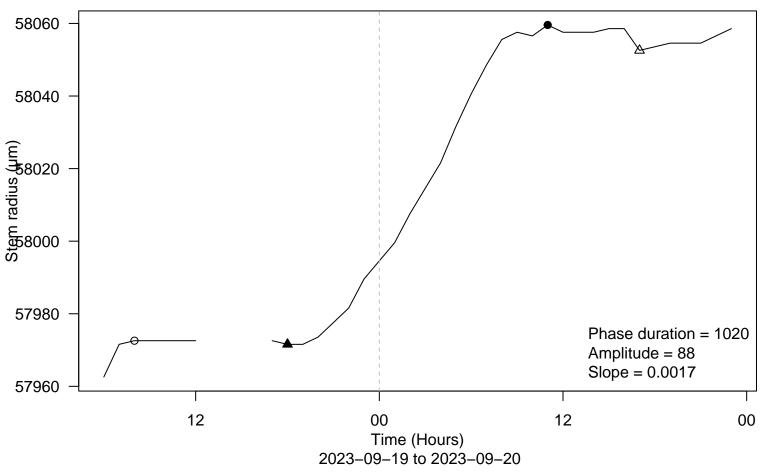
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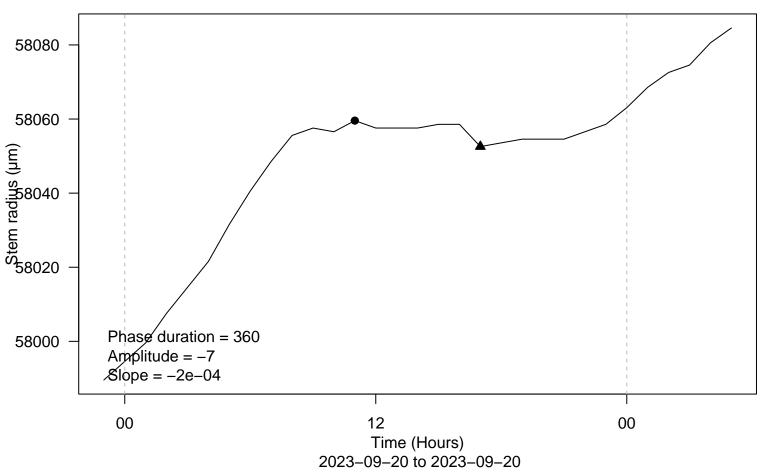
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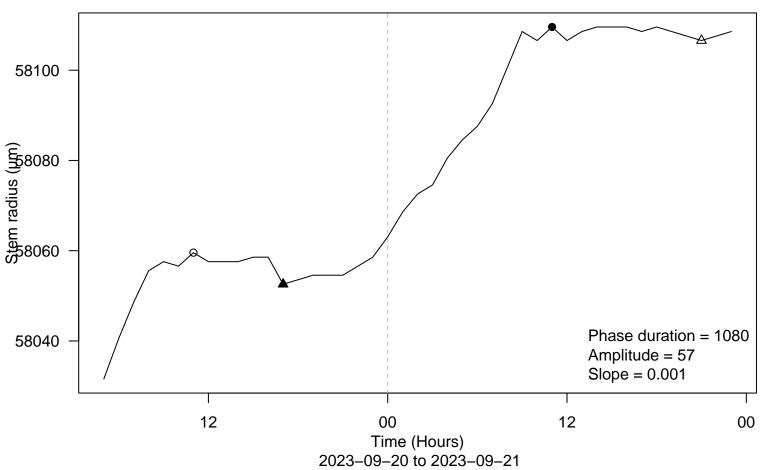
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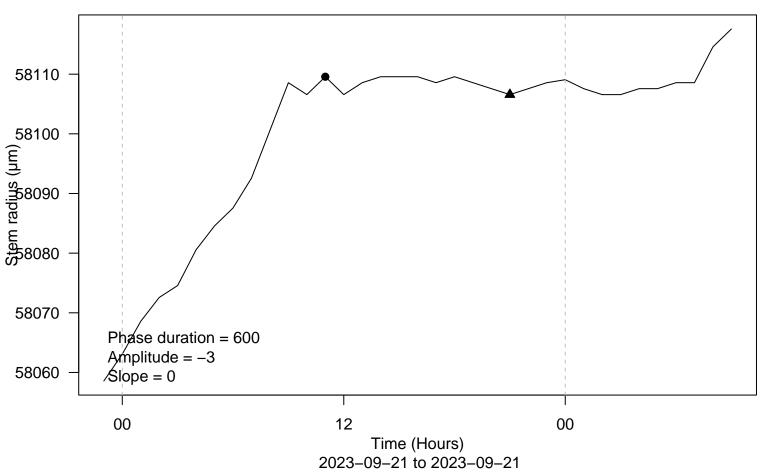
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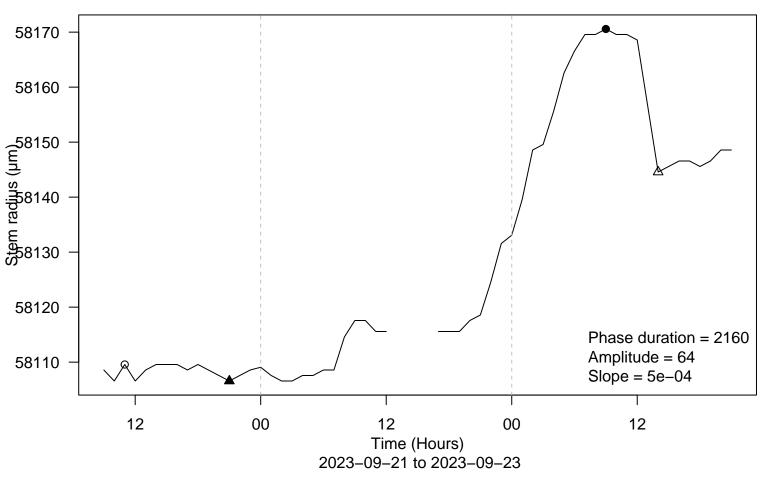
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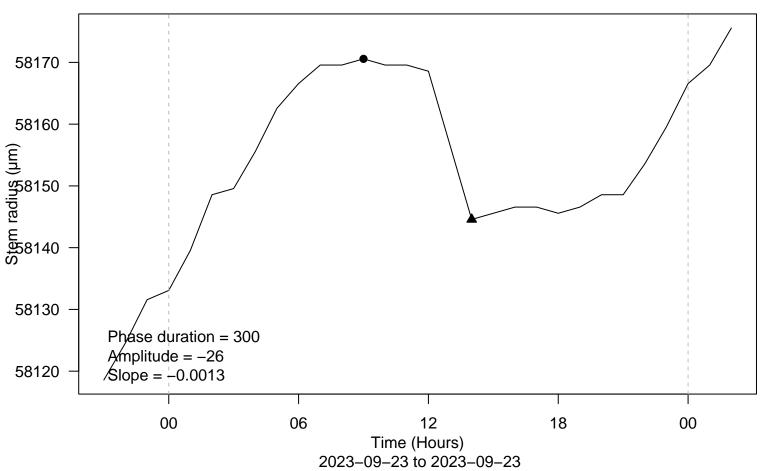
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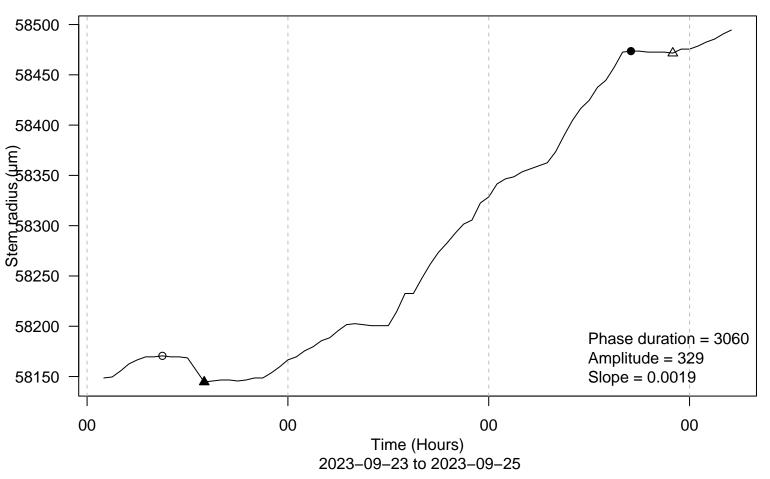
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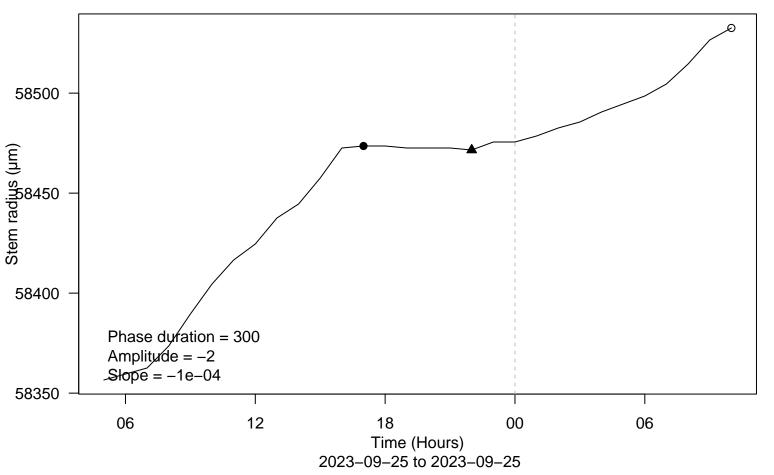
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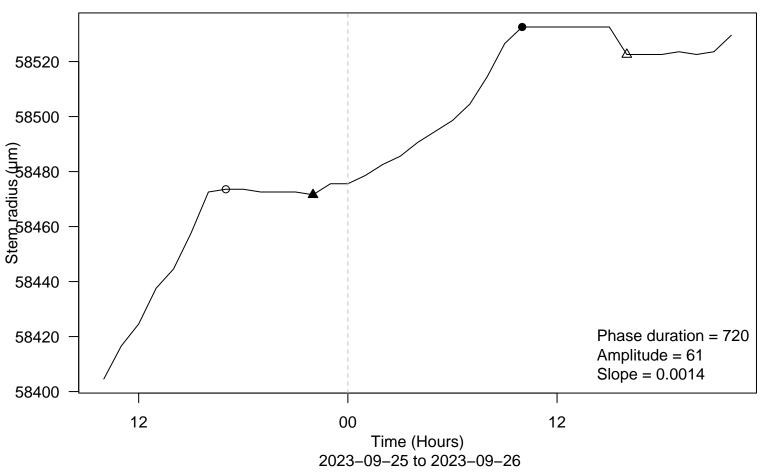
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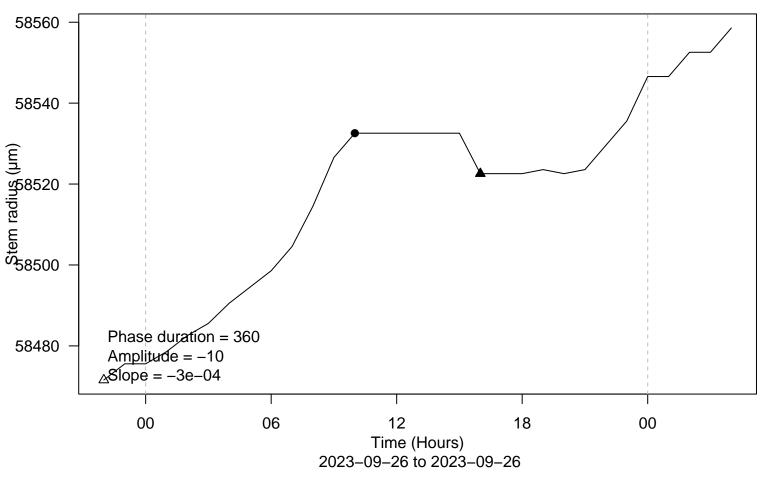
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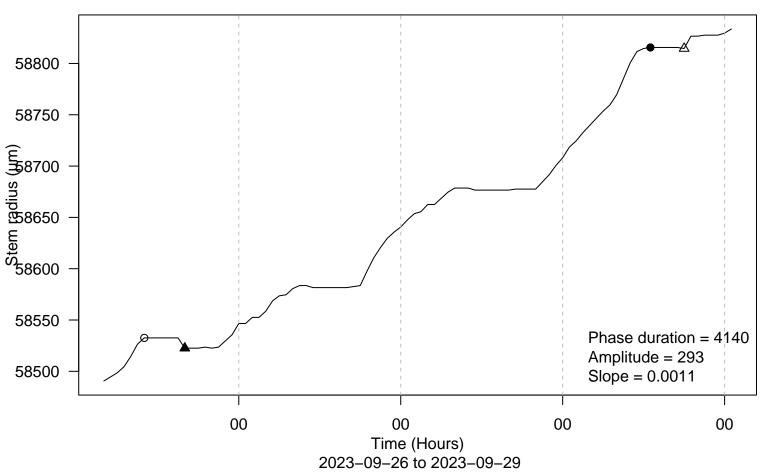
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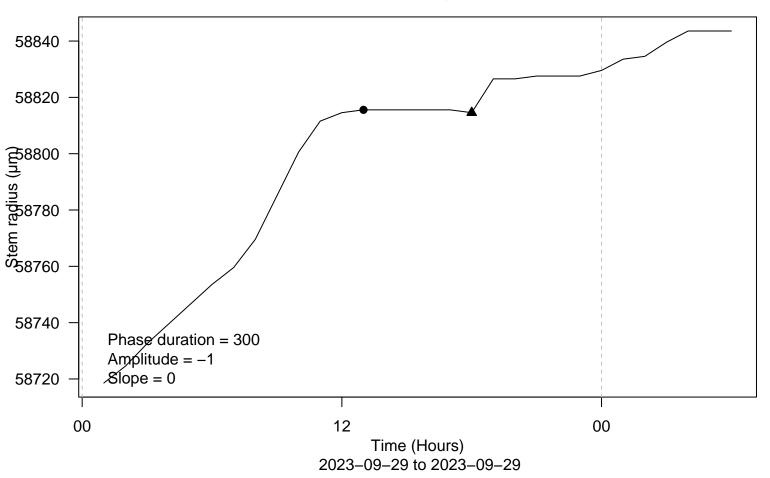
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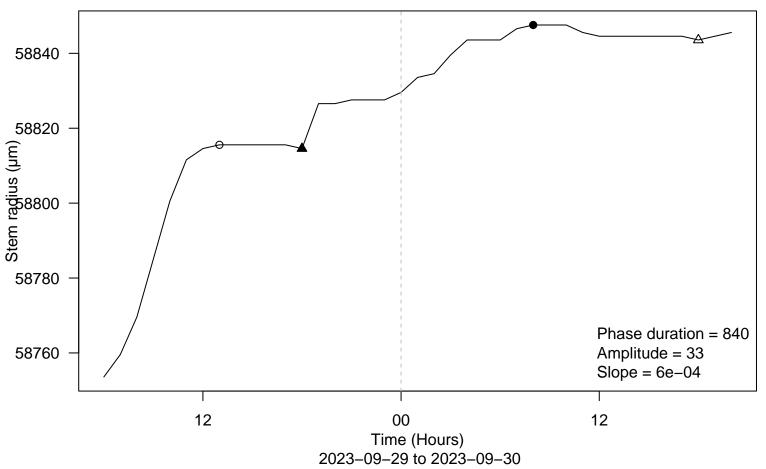
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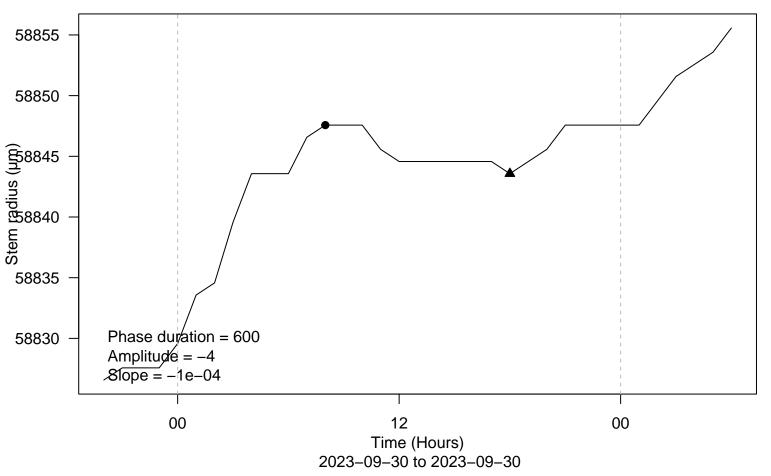
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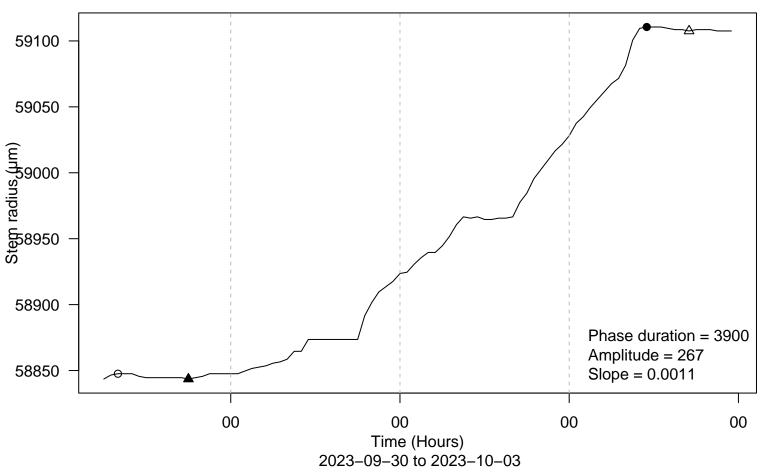




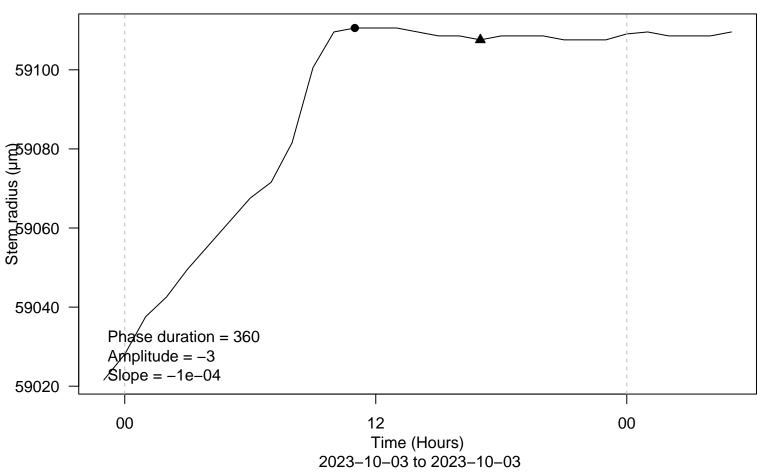
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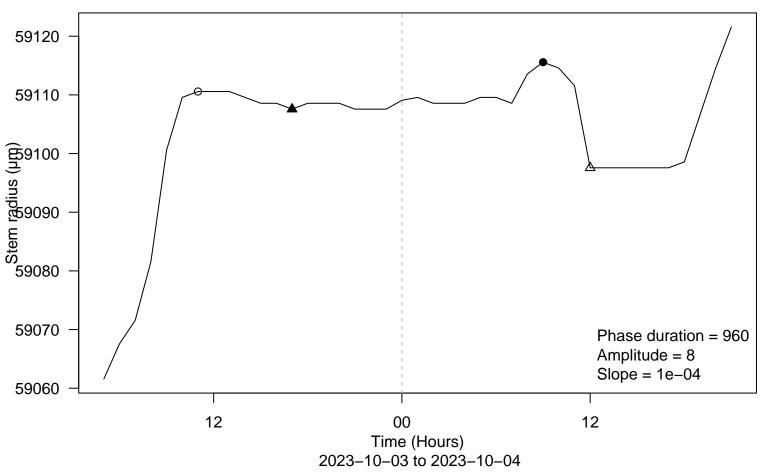
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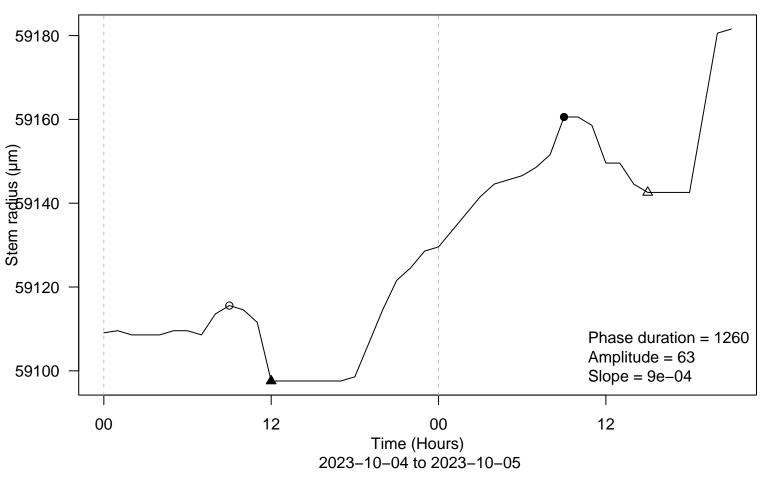
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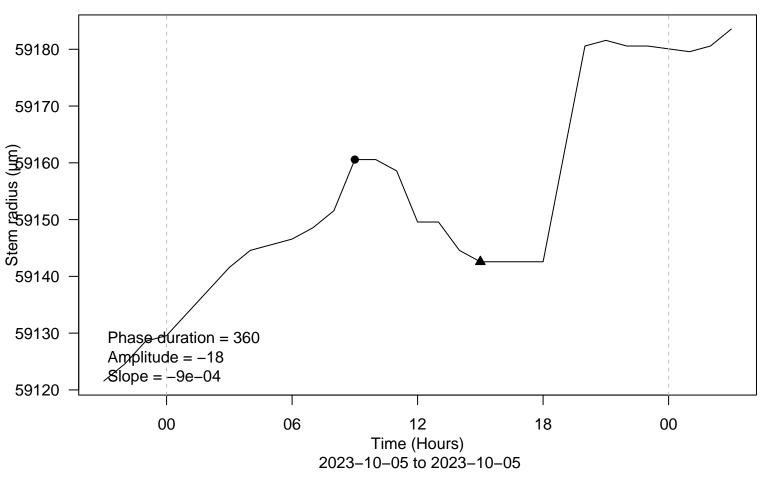
310 Expansion



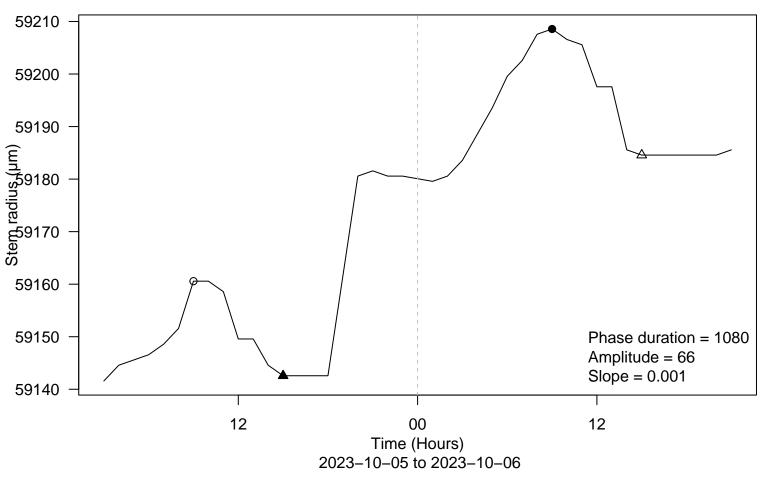
310 Expansion



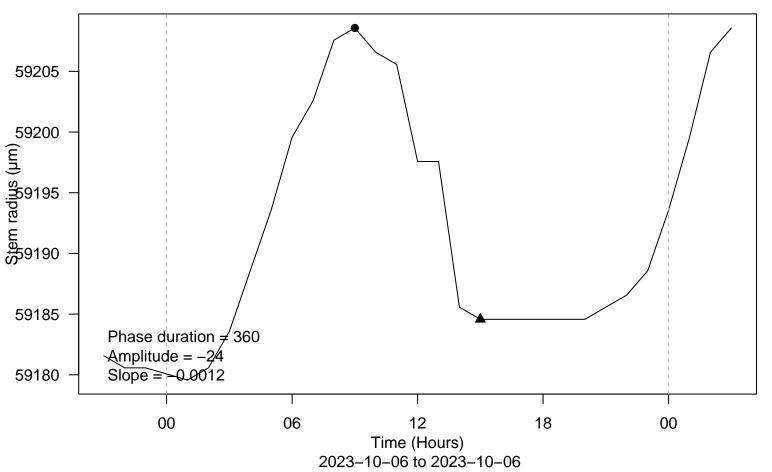
310 Shrinkage



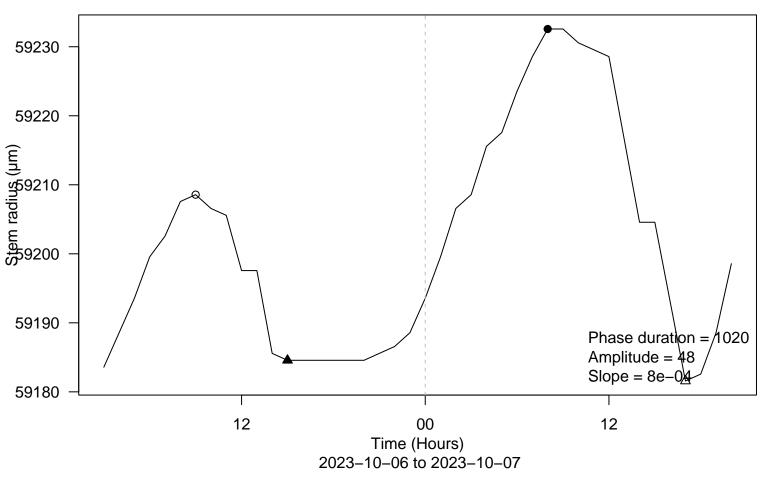
310 Expansion



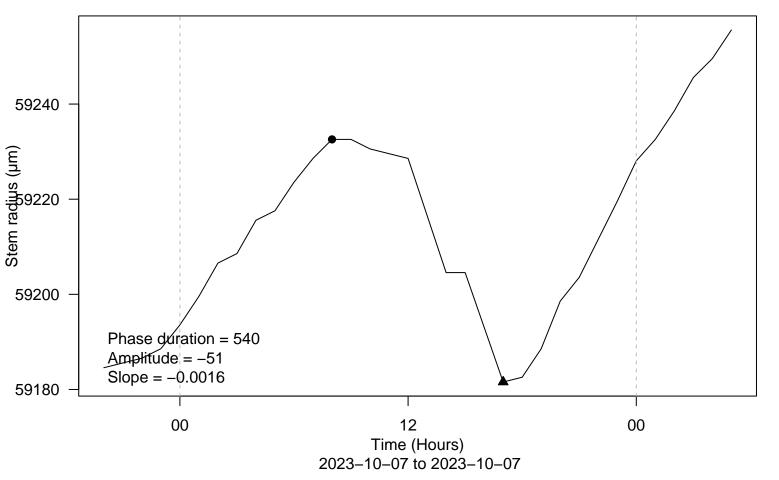
310 Shrinkage



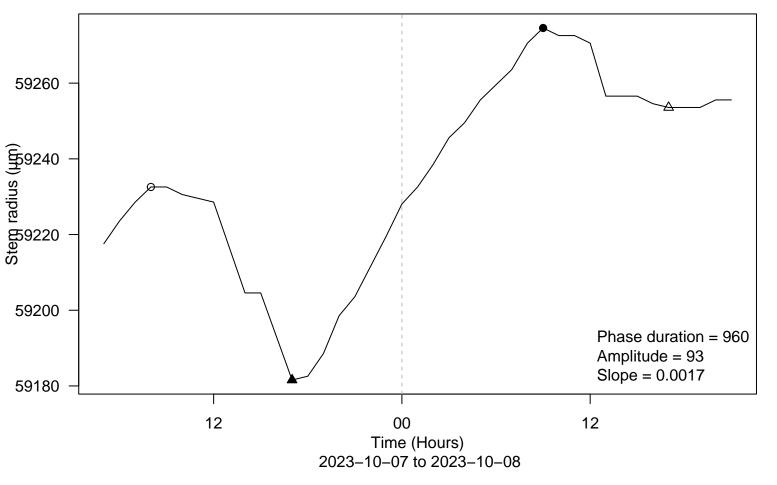
310 Expansion



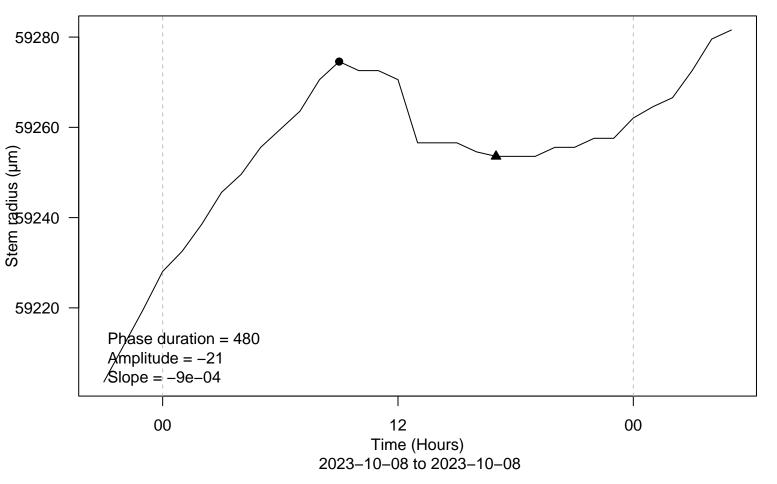
310 Shrinkage



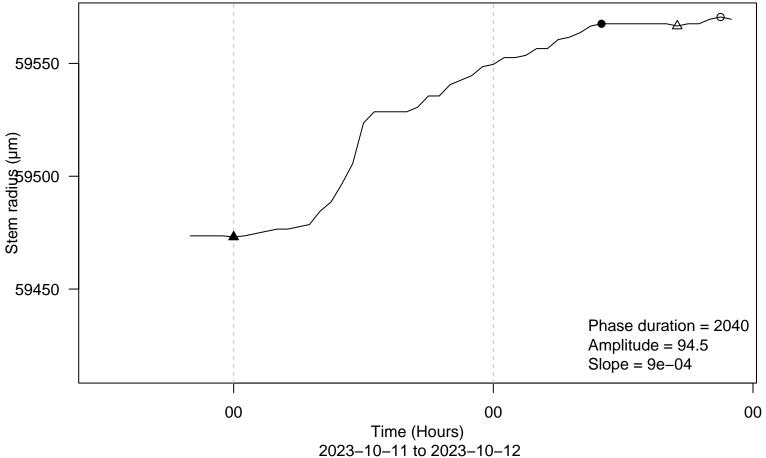
310 Expansion



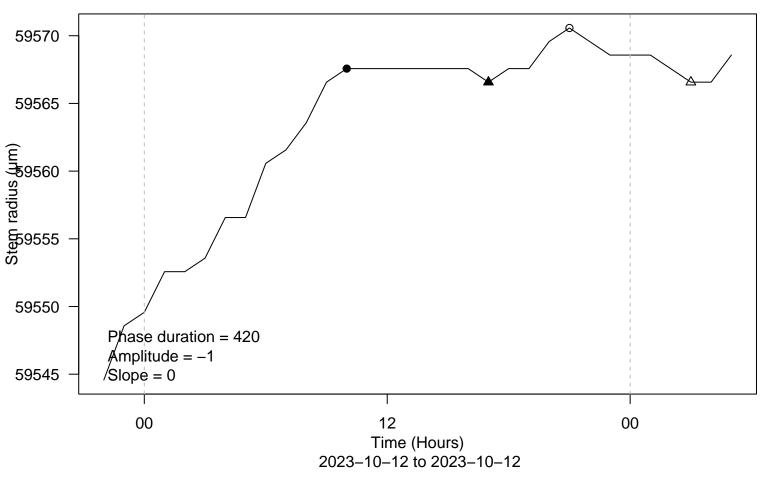
310 Shrinkage



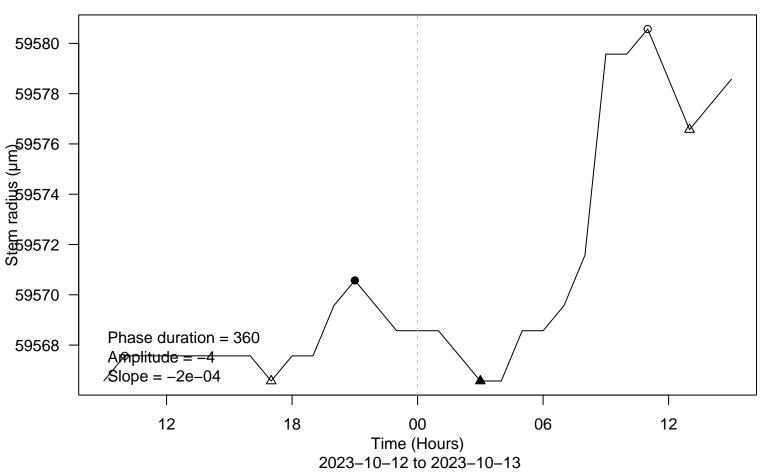




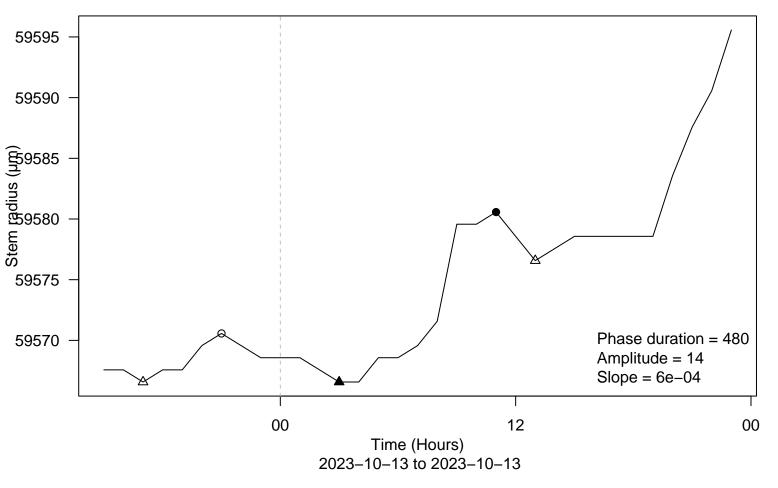
310 Shrinkage



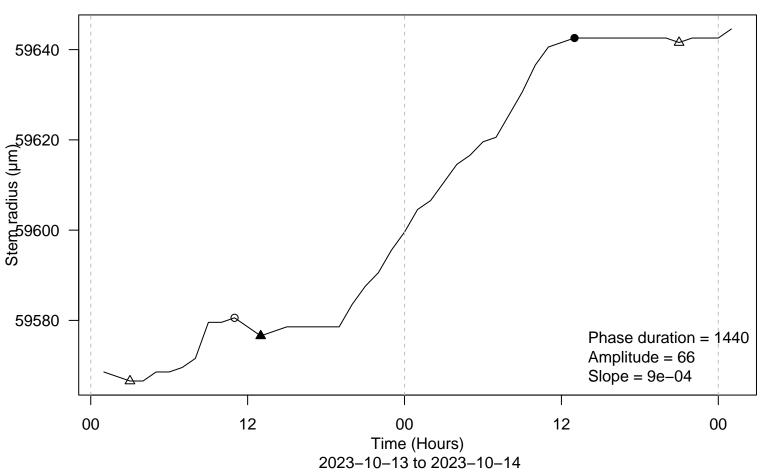
310 Shrinkage



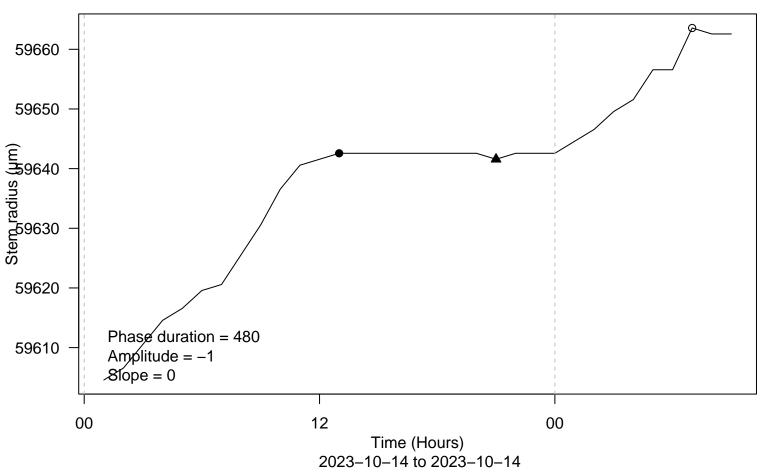
310 Expansion



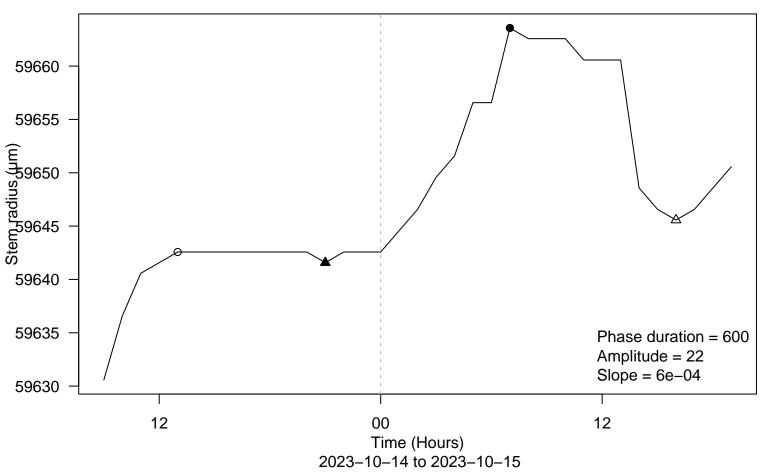
310 Expansion



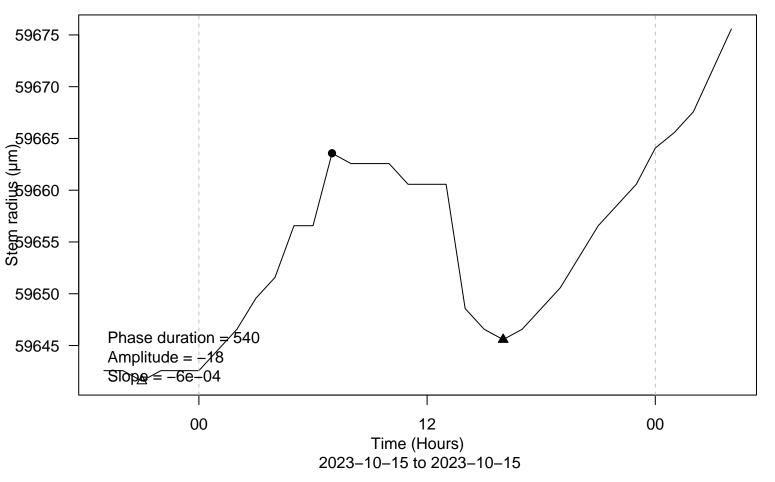
310 Shrinkage



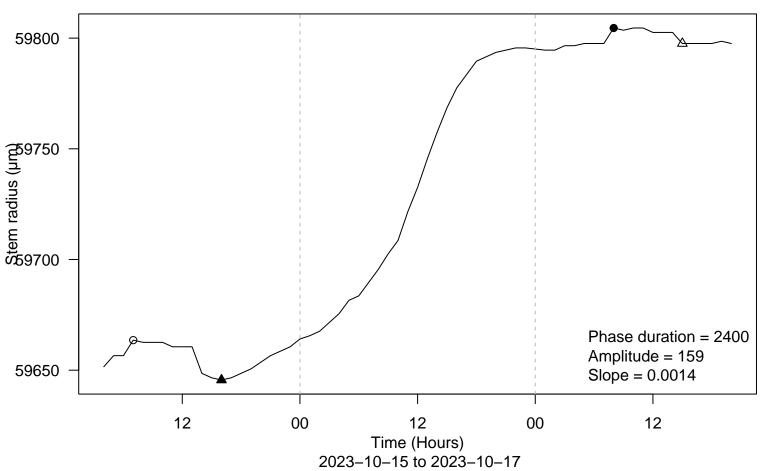
310 Expansion



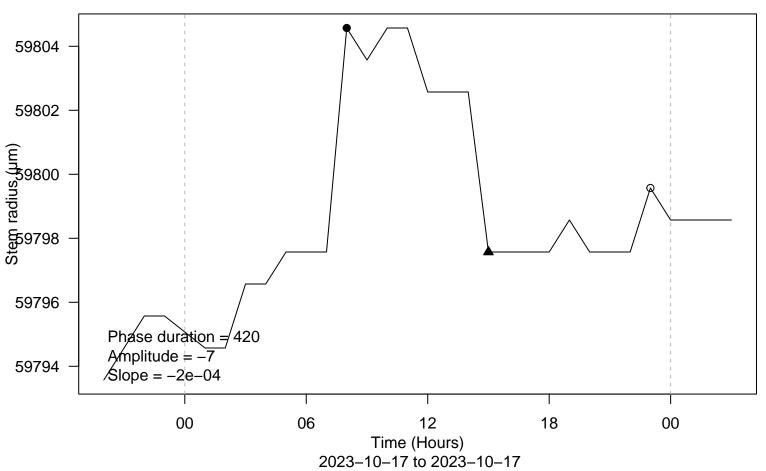
310 Shrinkage



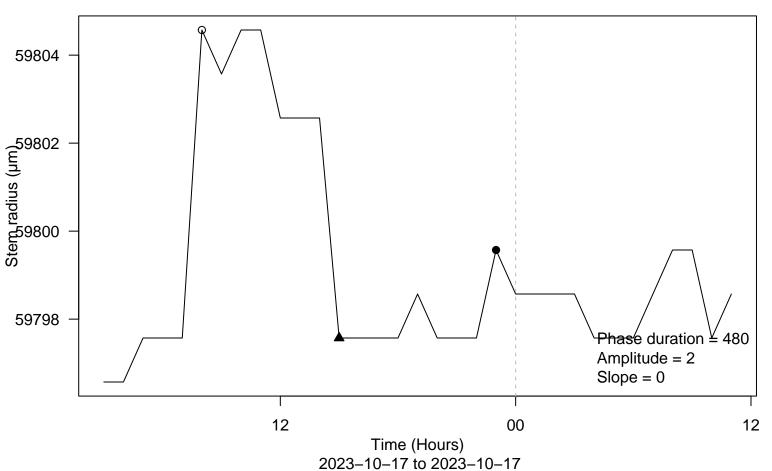
310 Expansion



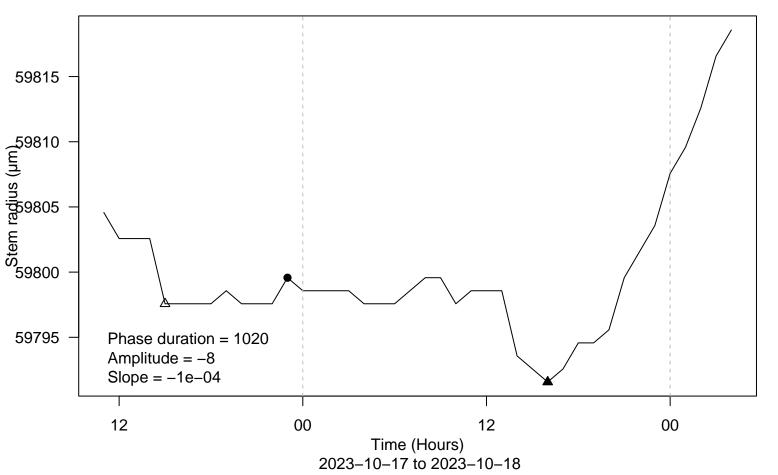
310 Shrinkage



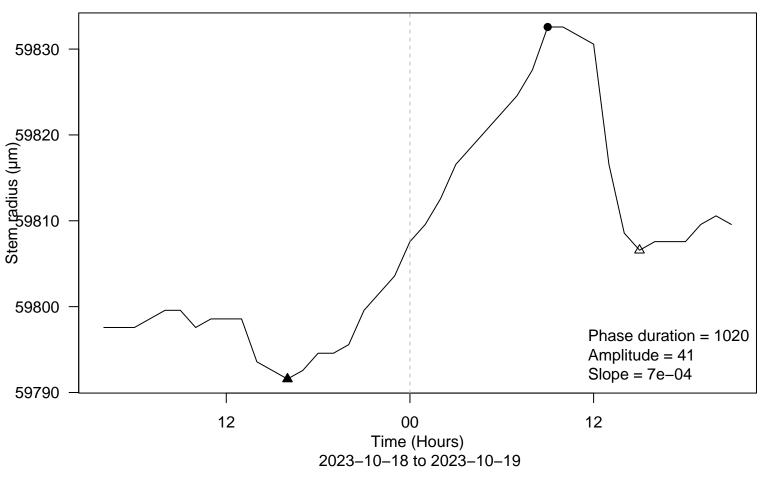
310 Expansion



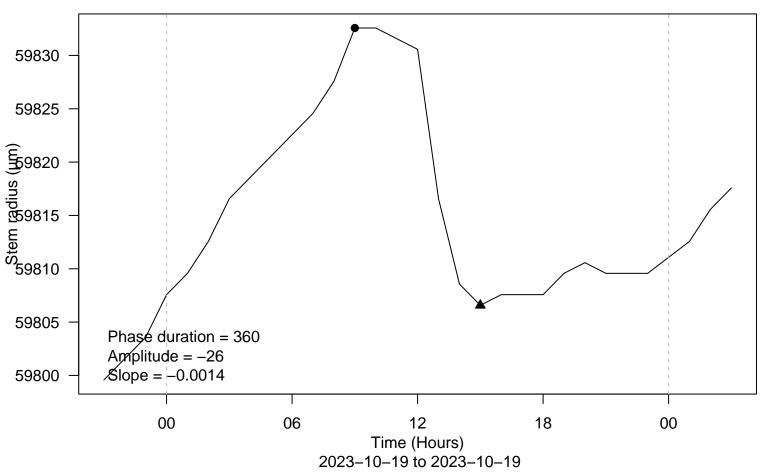
310 Shrinkage



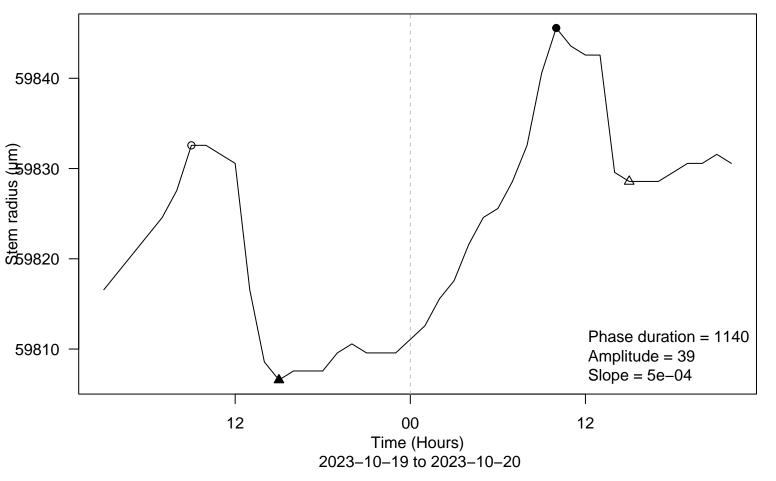
310 Expansion



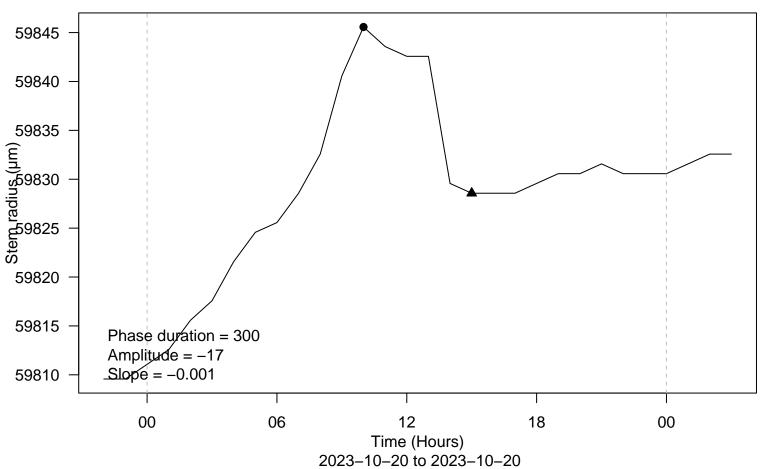
310 Shrinkage



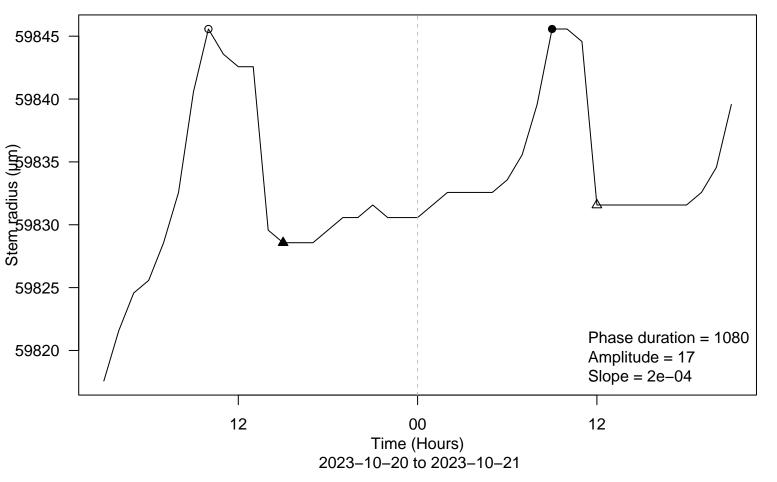
310 Expansion



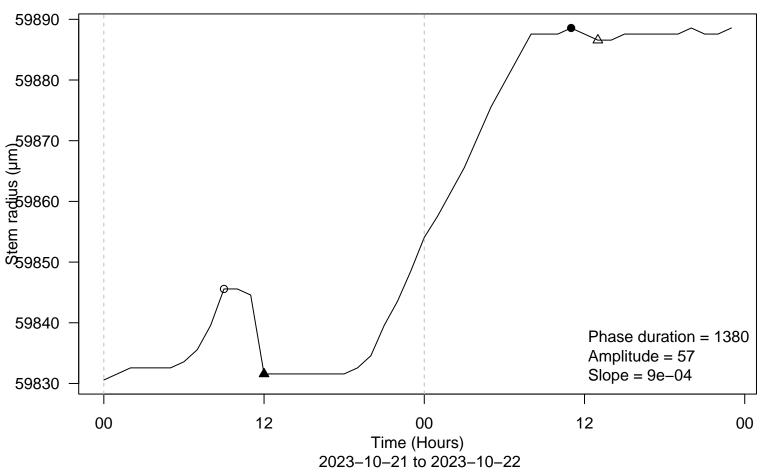
310 Shrinkage



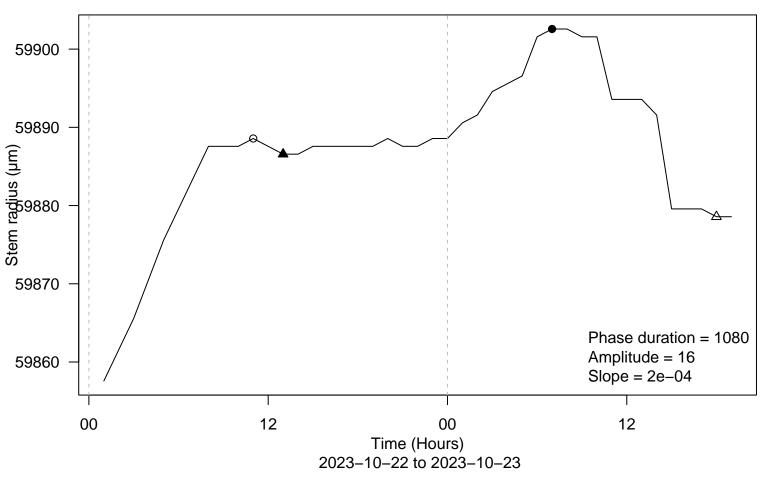
310 Expansion



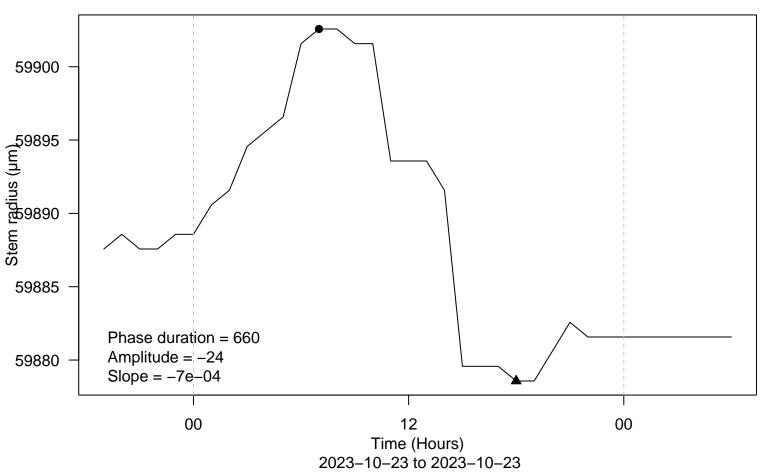
310 Expansion



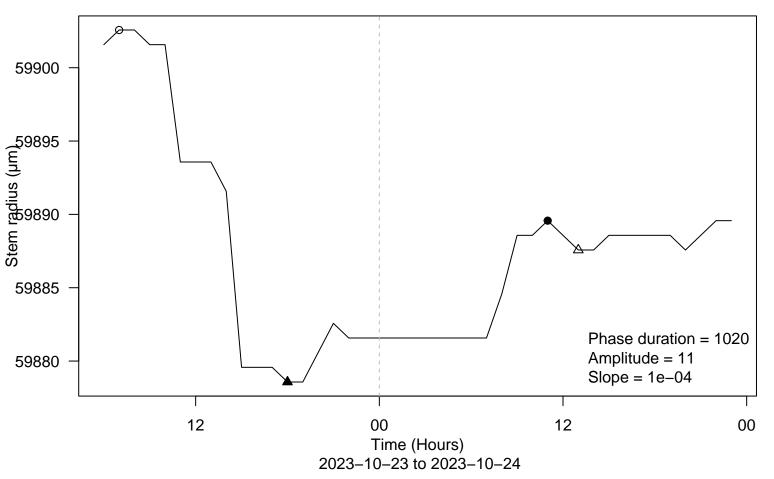
310 Expansion



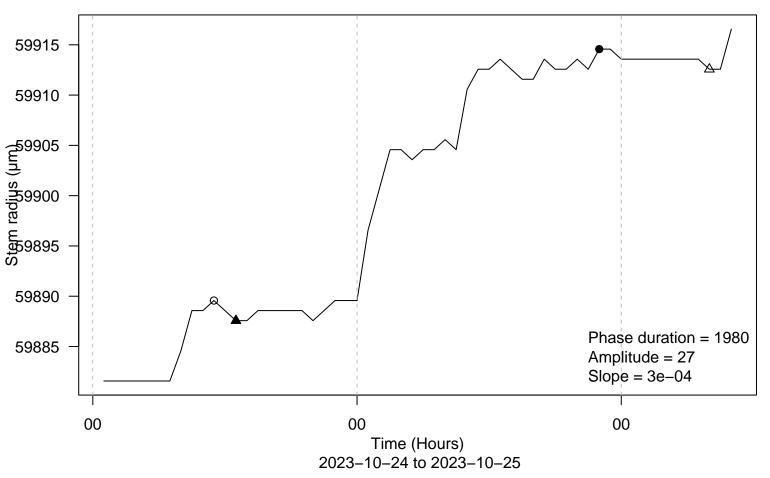
310 Shrinkage



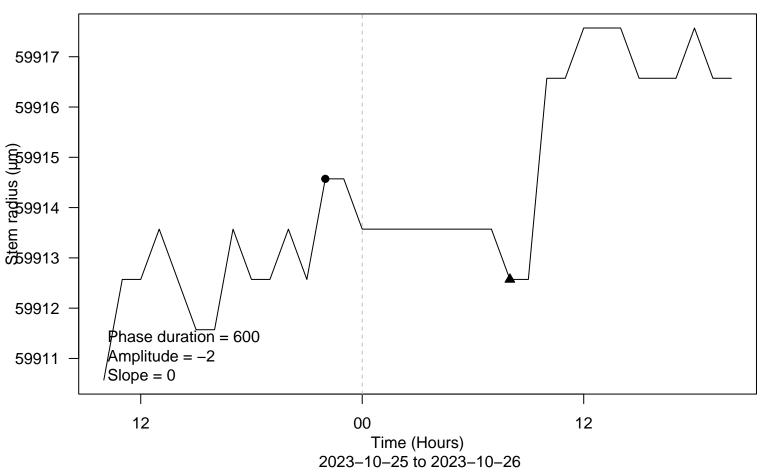
310 Expansion



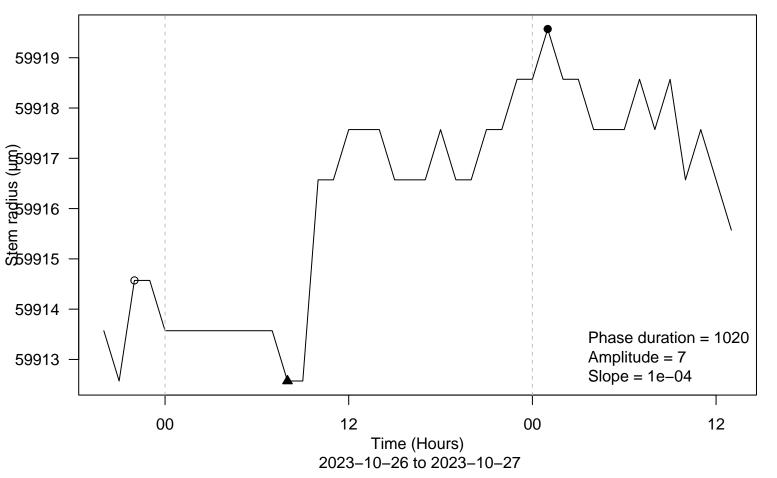
310 Expansion



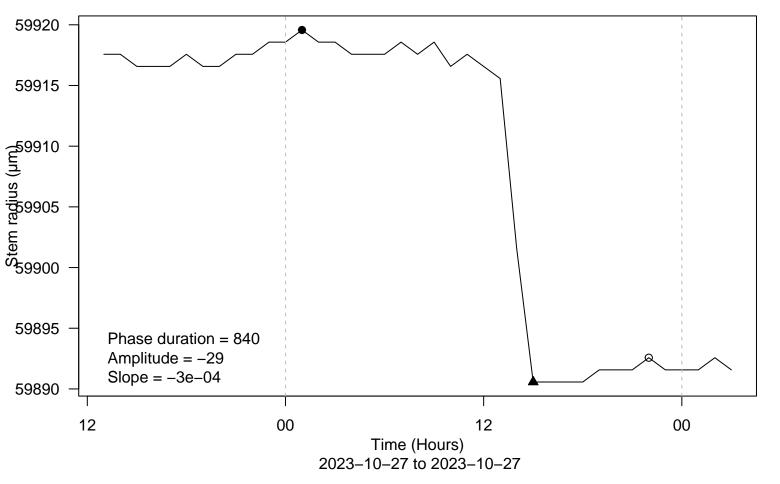
310 Shrinkage



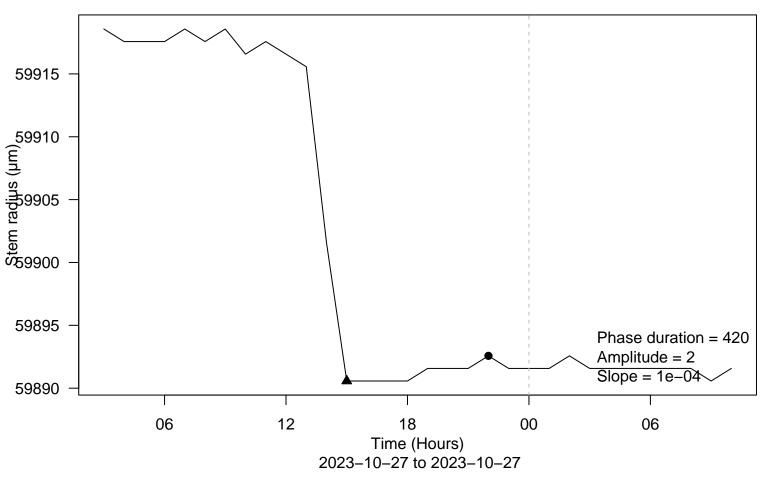
310 Expansion



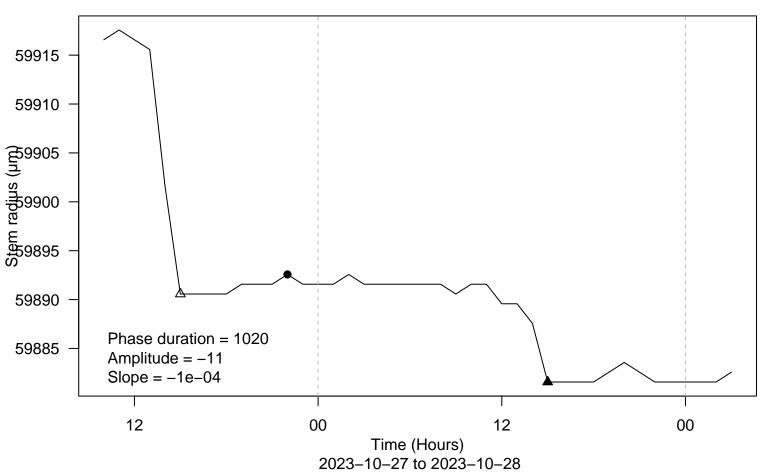
310 Shrinkage



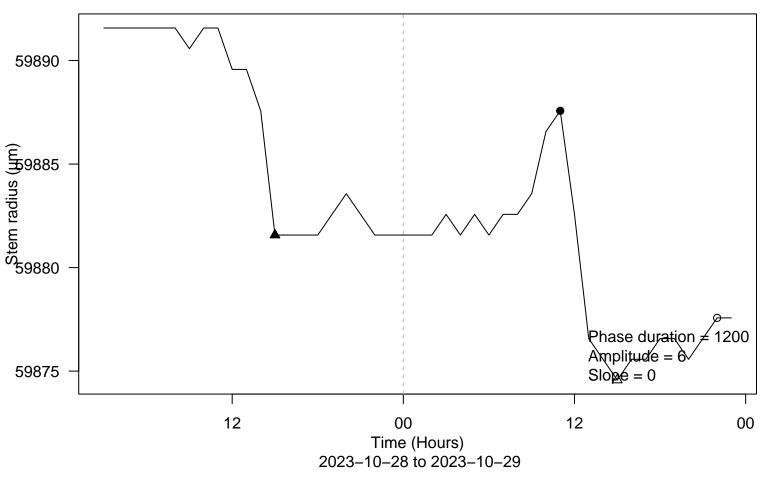
310 Expansion



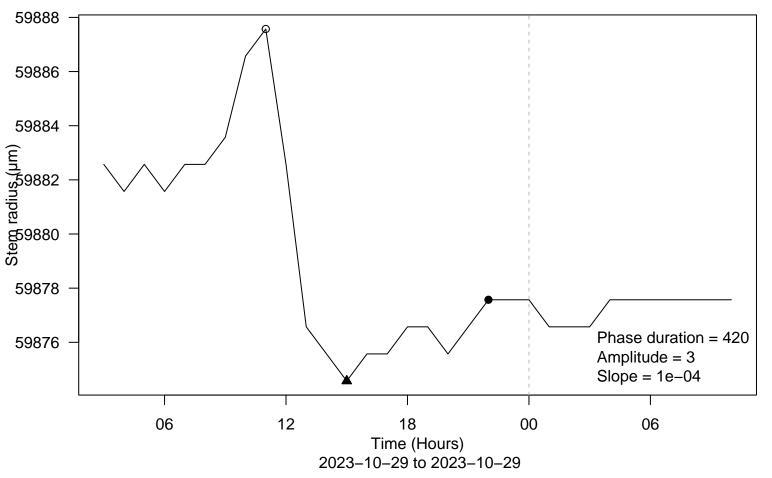
310 Shrinkage



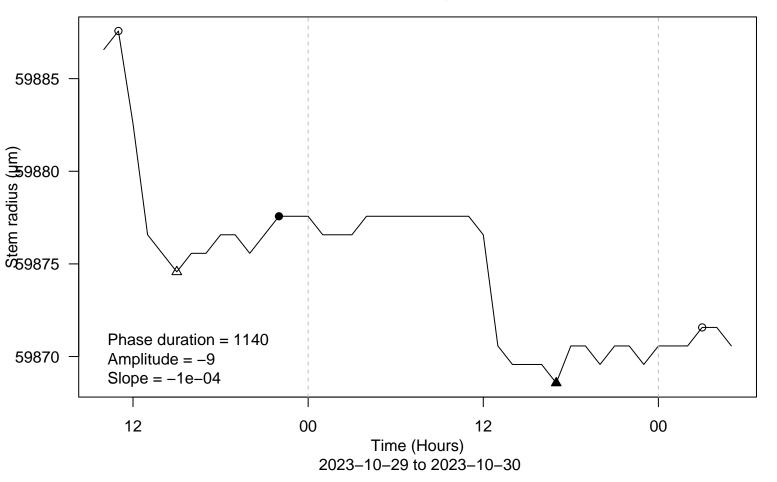
310 Expansion



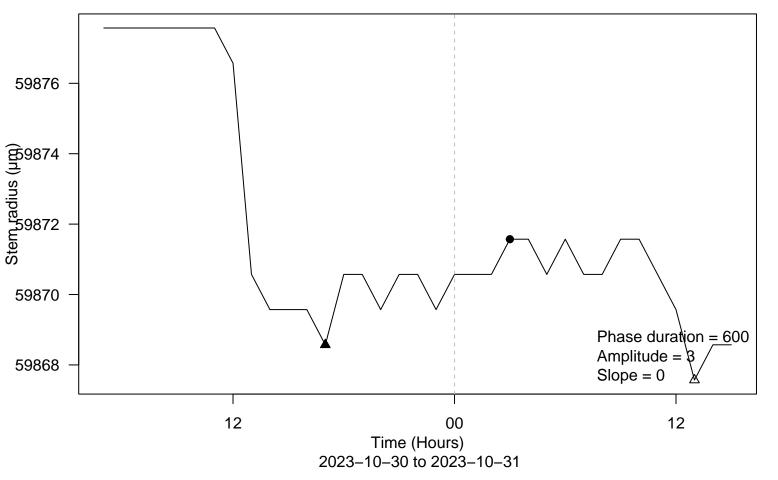
310 Expansion



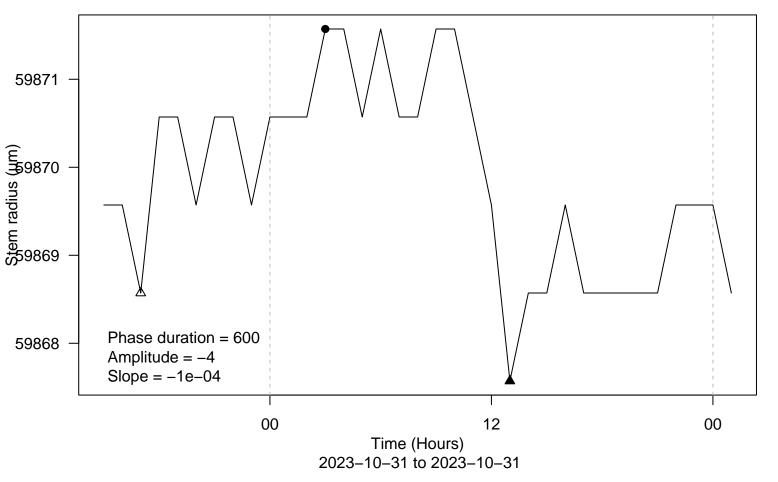
310 Shrinkage



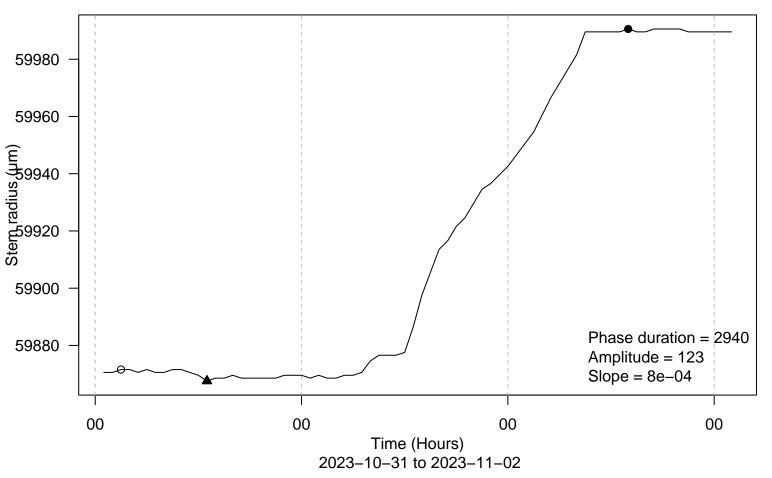
310 Expansion



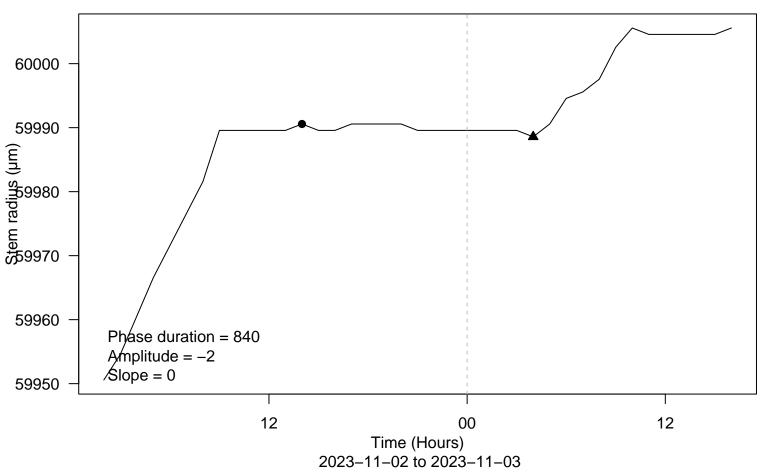
310 Shrinkage



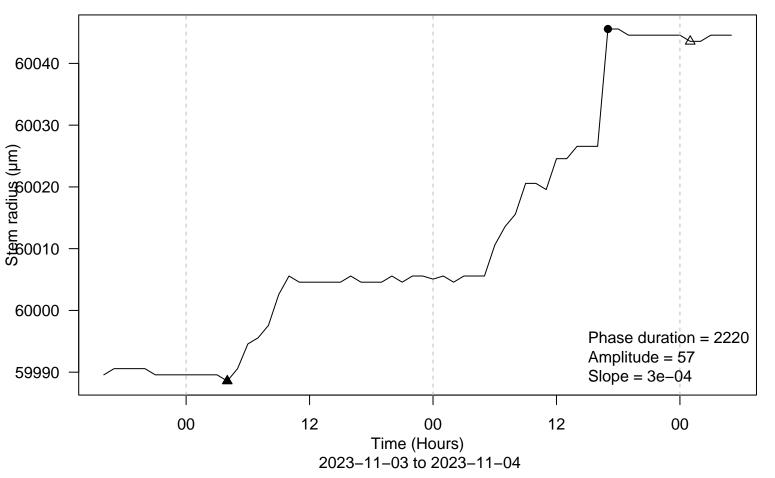
310 Expansion



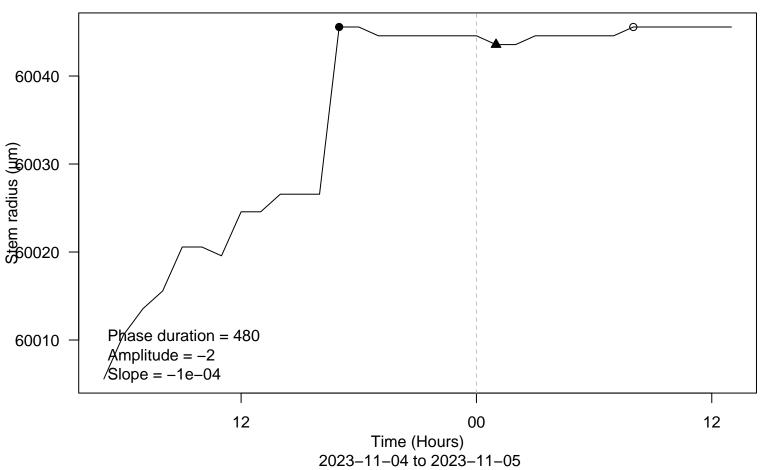
310 Shrinkage



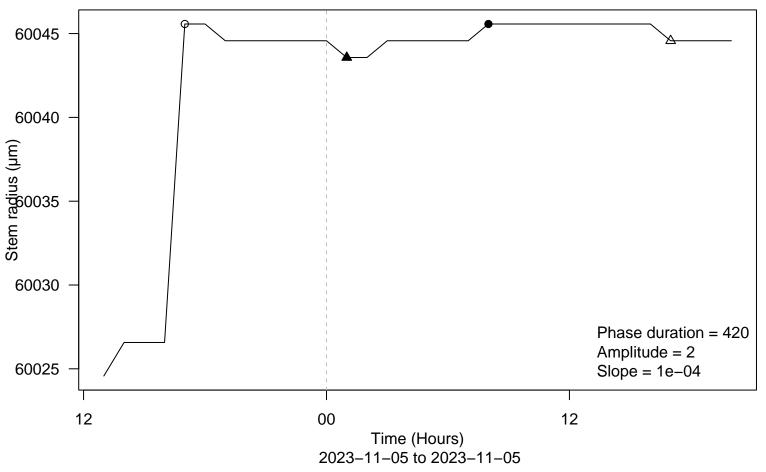
310 Expansion



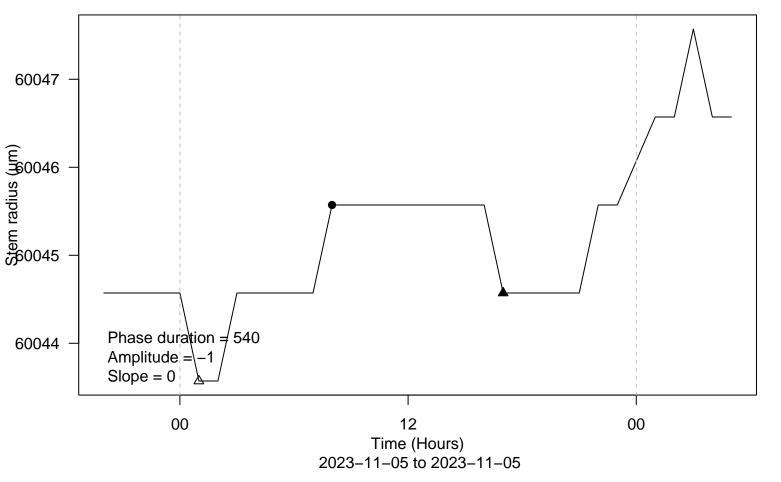
310 Shrinkage



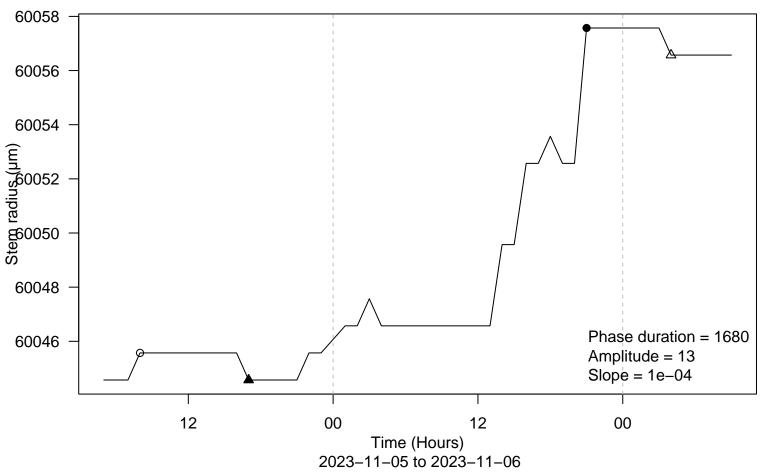
310 Expansion



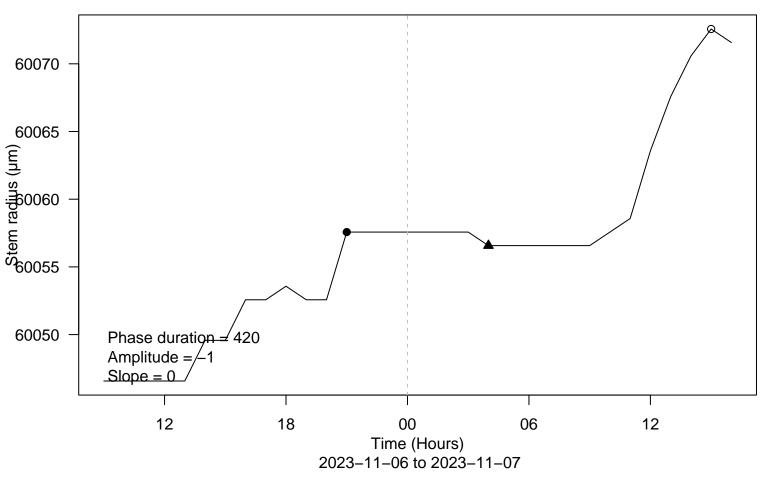
310 Shrinkage



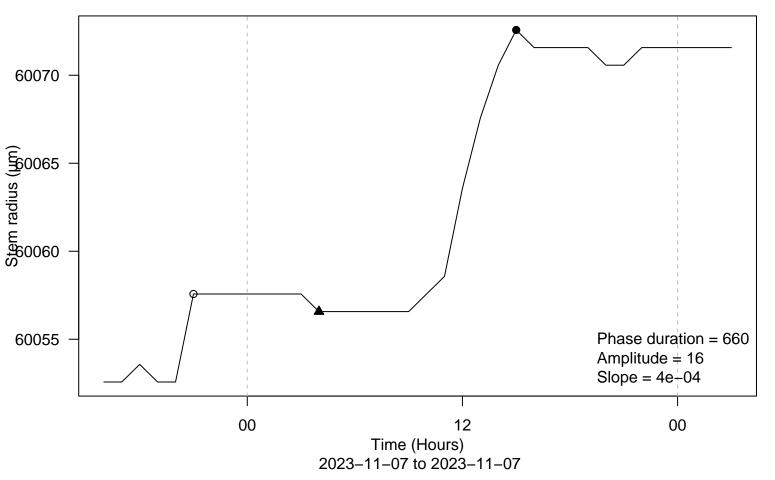
310 Expansion



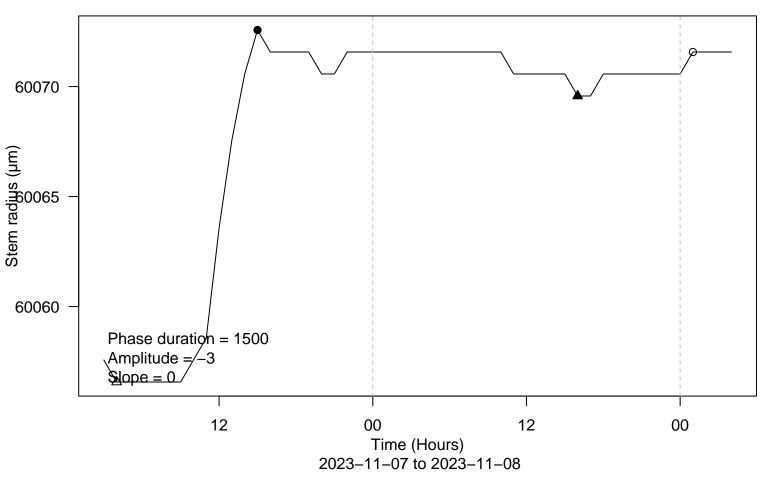
310 Shrinkage

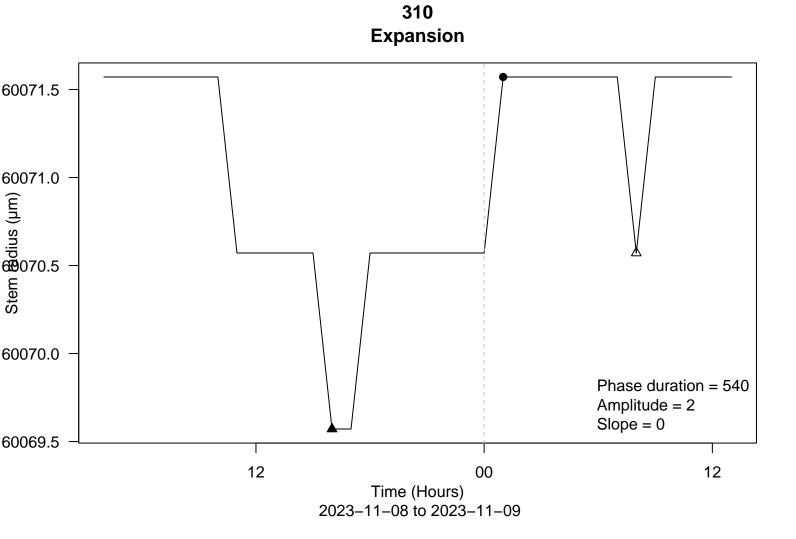


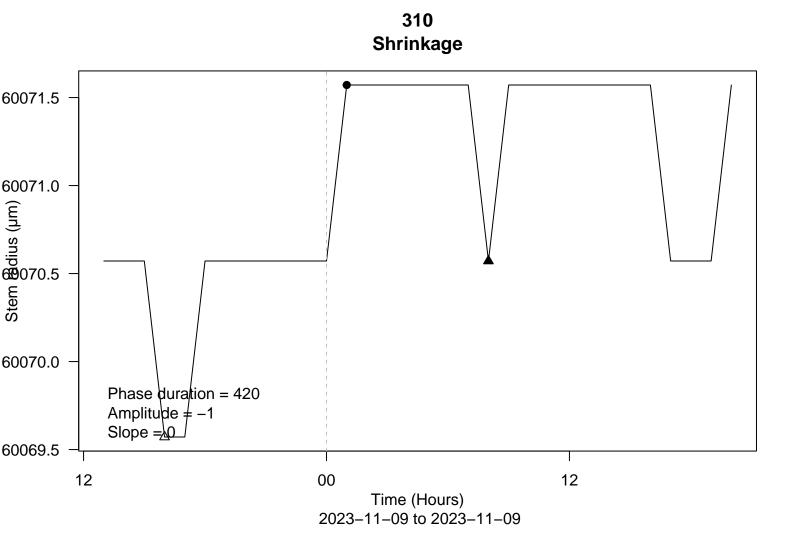
310 Expansion



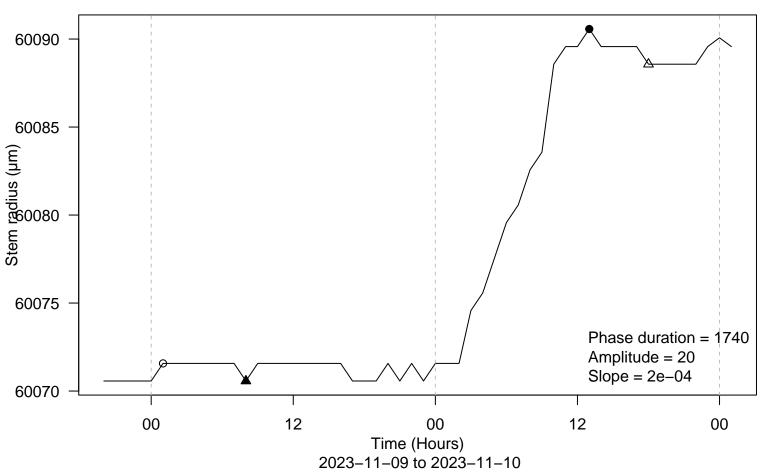
310 Shrinkage



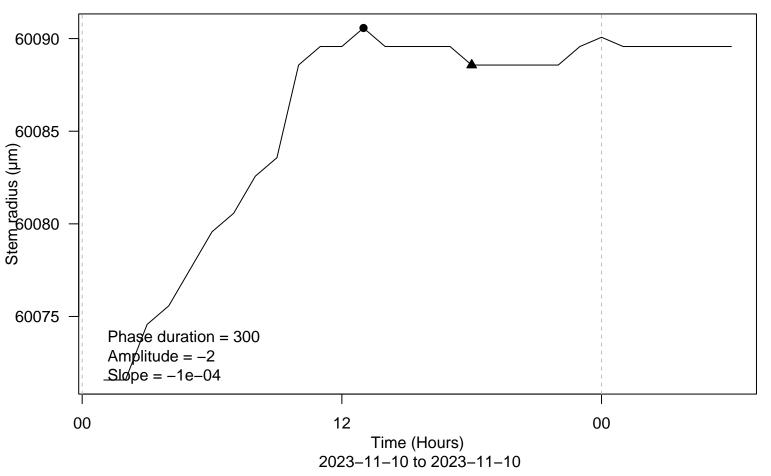




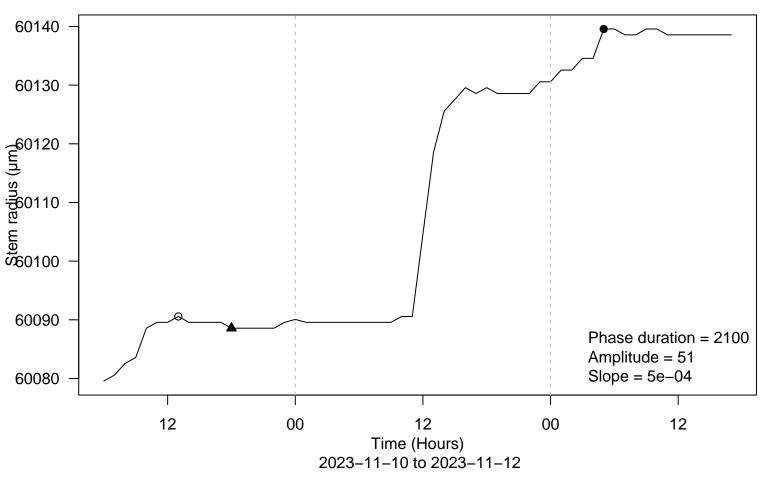
310 Expansion



310 Shrinkage



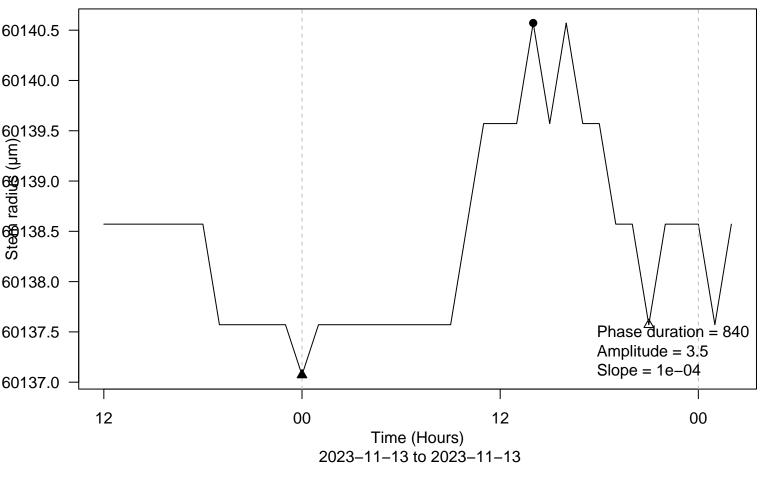
310 Expansion



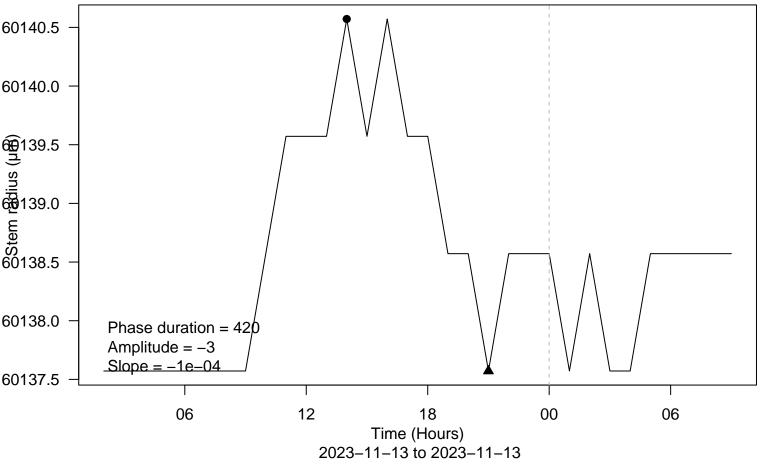
310 **Shrinkage** 60140 60138 60136 (mr) snipeu magins (hm) 60134 60132 60130 Phase duration = 1140 Amplitude = -2.5/Slope = 0/00 12 00 12 Time (Hours)

2023-11-12 to 2023-11-13

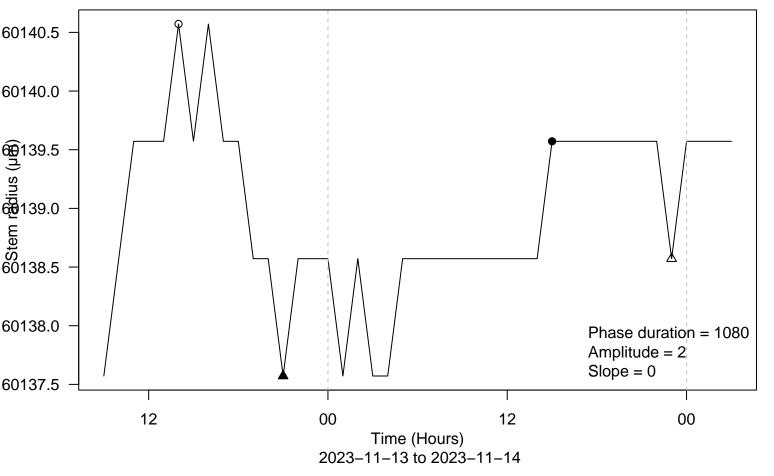
310 Expansion



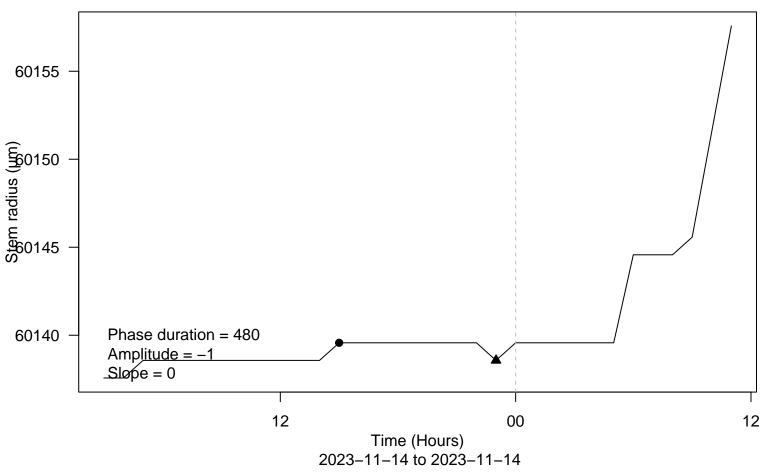
310 Shrinkage



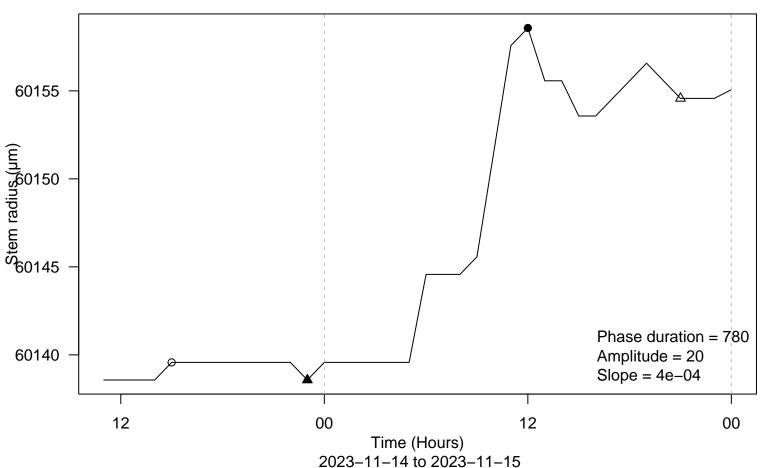
310 Expansion



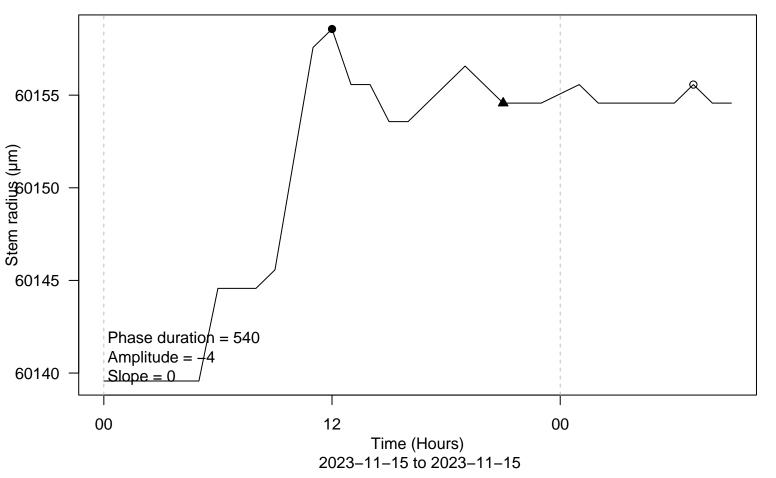




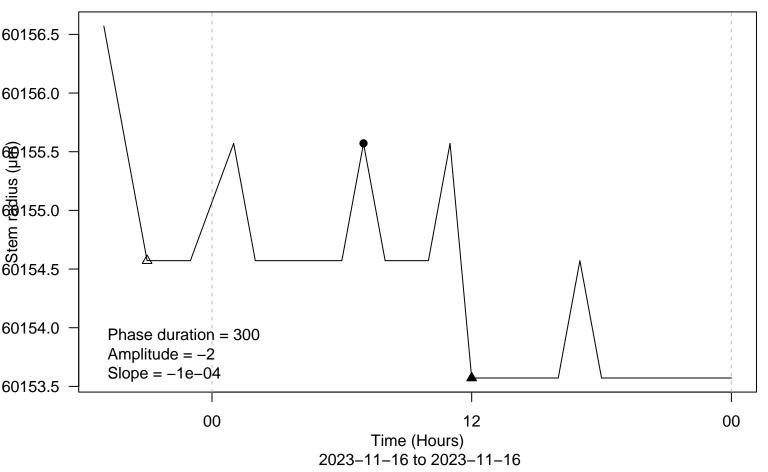
310 Expansion



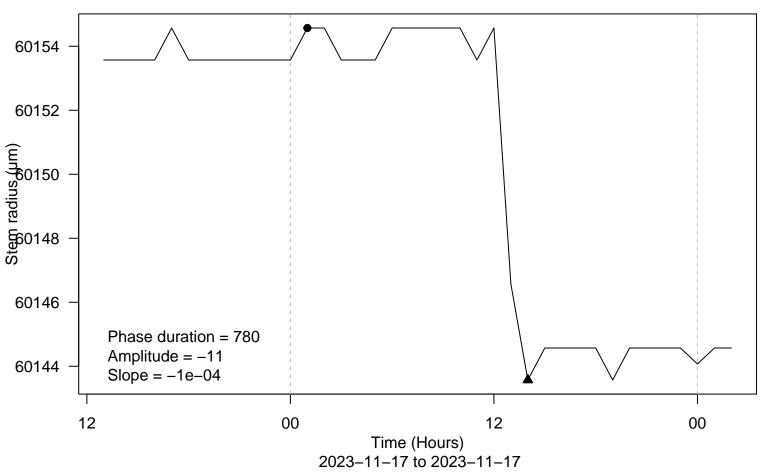
310 Shrinkage



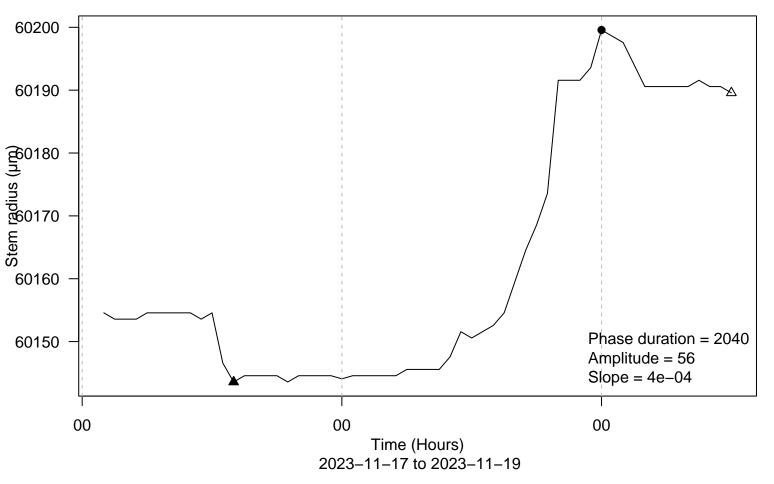
310 Shrinkage



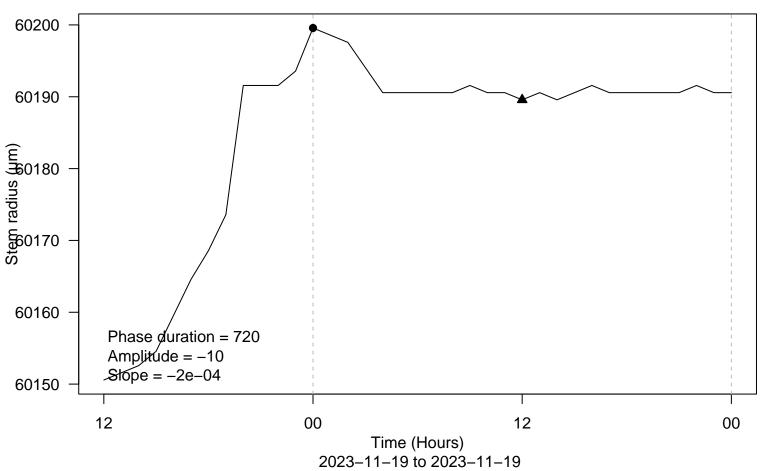
310 Shrinkage



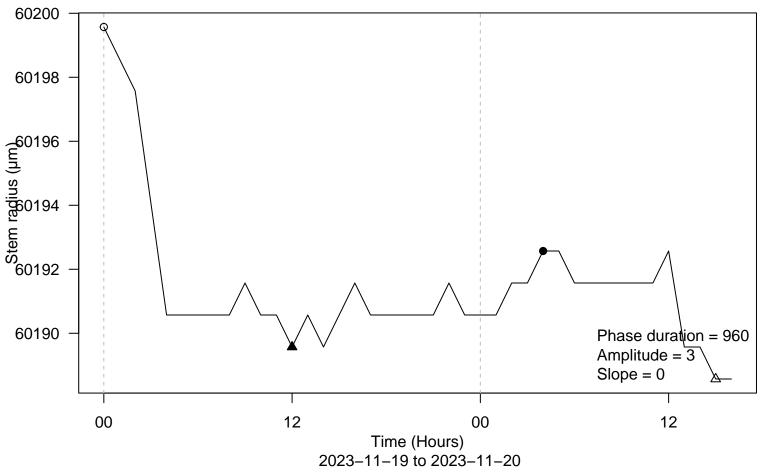
310 Expansion



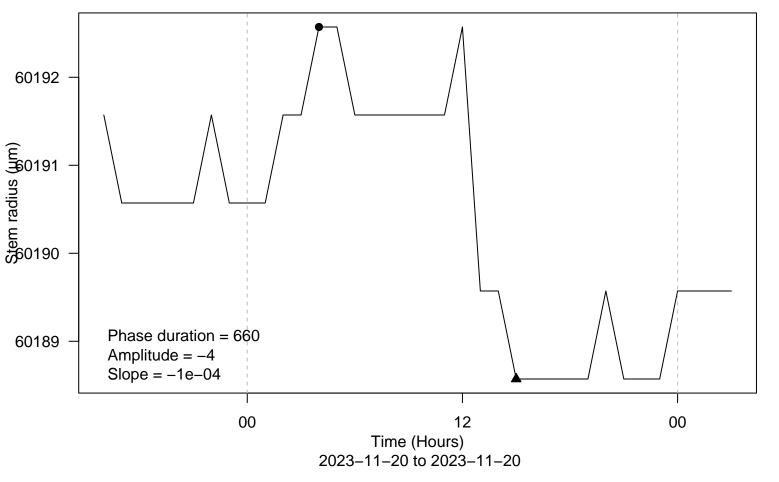
310 Shrinkage



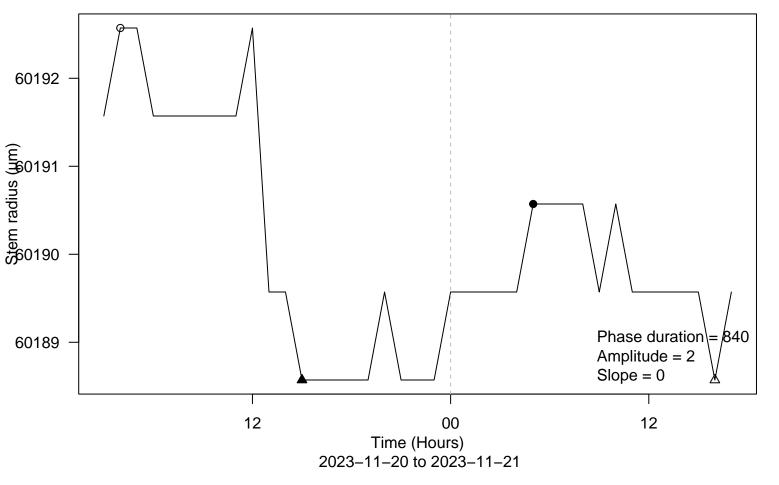
310 Expansion



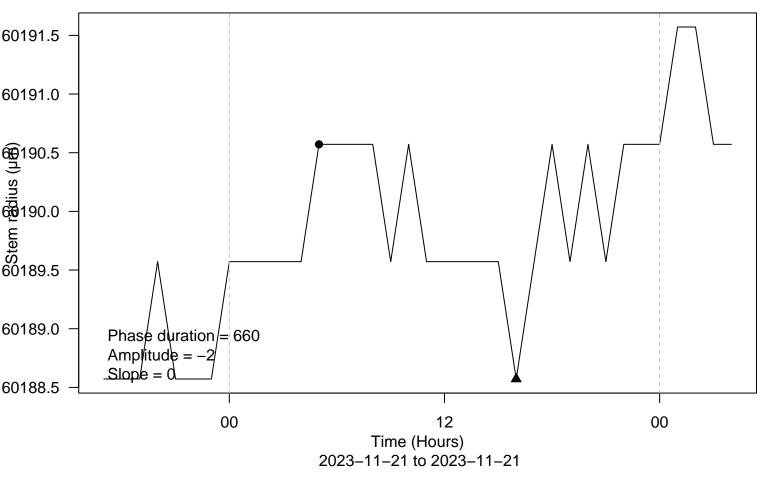
310 Shrinkage



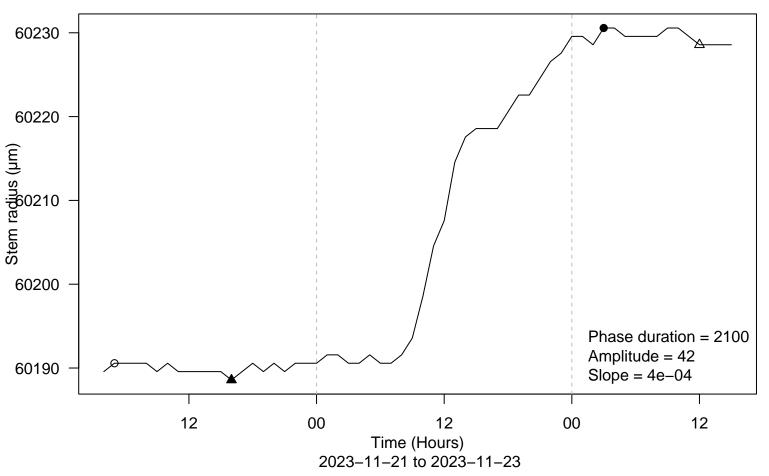
310 Expansion



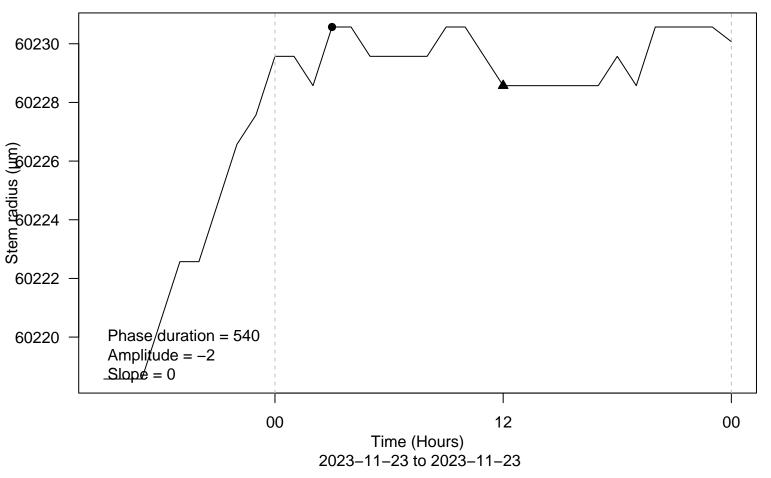
310 Shrinkage



310 Expansion



310 Shrinkage

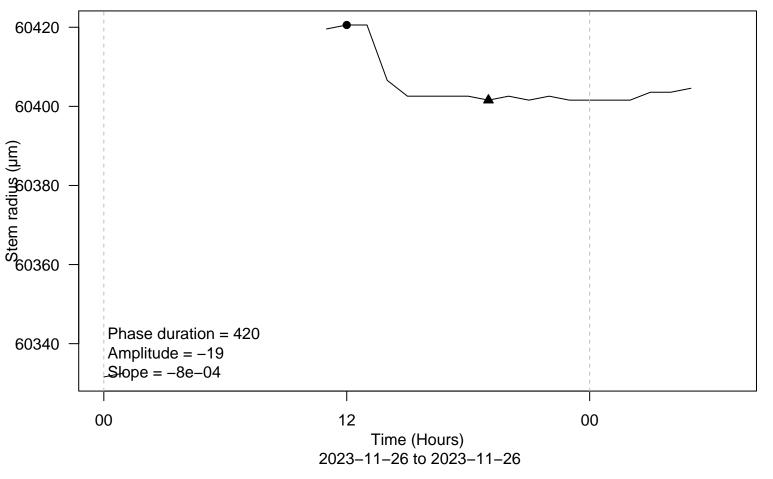


**Expansion** 60420 60400 Stem radius (µm) 08800 Phase duration = 1140 60340 Amplitude = 90 Slope = 0.001512 00 12 00 Time (Hours)

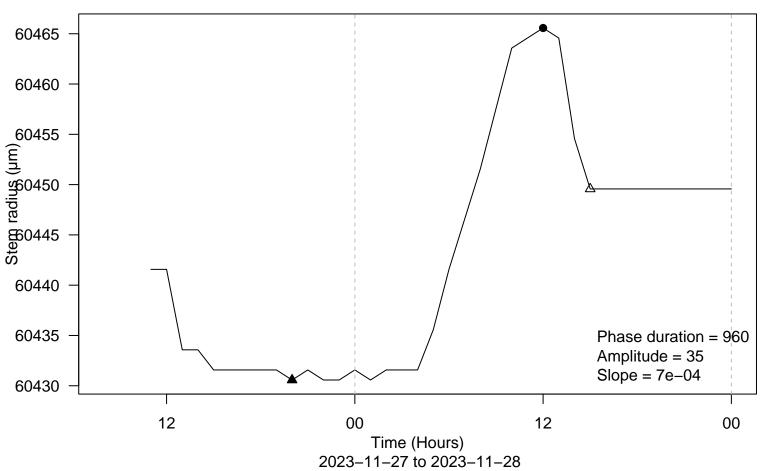
2023-11-25 to 2023-11-26

310

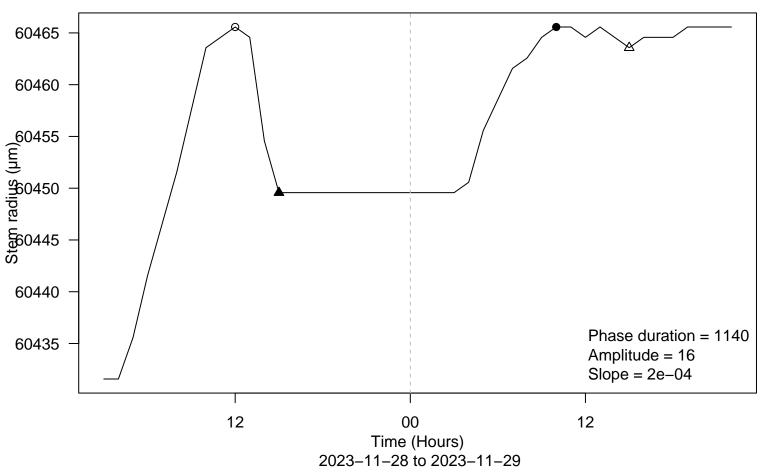
310 Shrinkage



310 Expansion

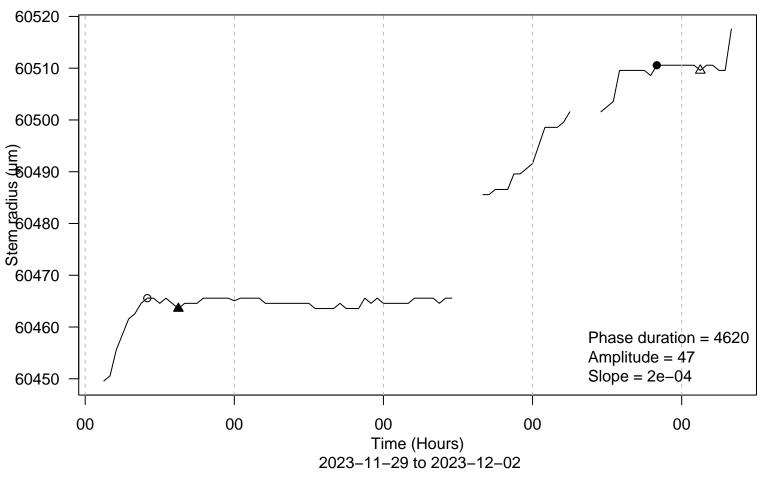




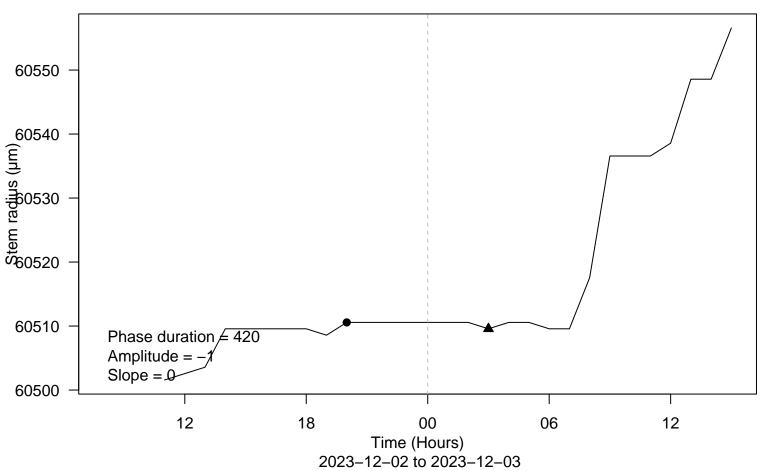


310 **Shrinkage** 60465 Phase duration = 300 Amplitude = -260450 Slope = -1e-0400 06 12 18 00 Time (Hours) 2023-11-29 to 2023-11-29

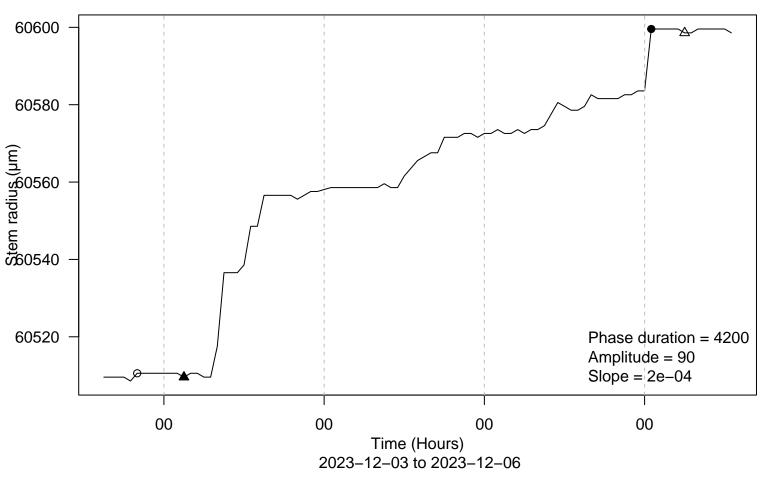
310 Expansion



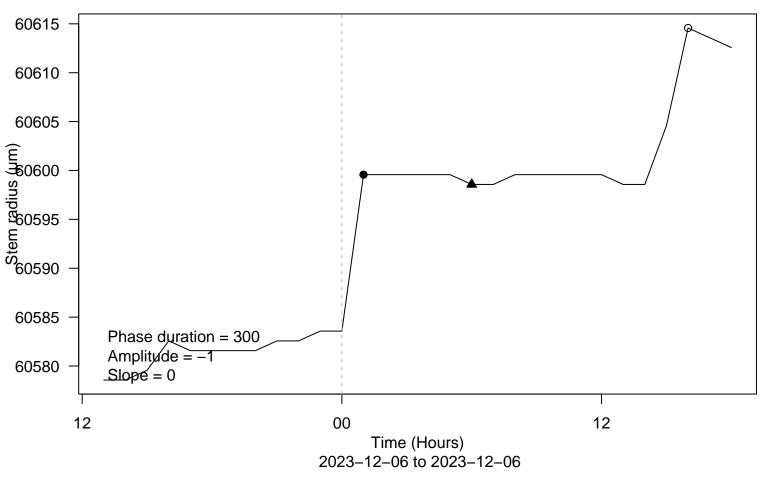
310 Shrinkage



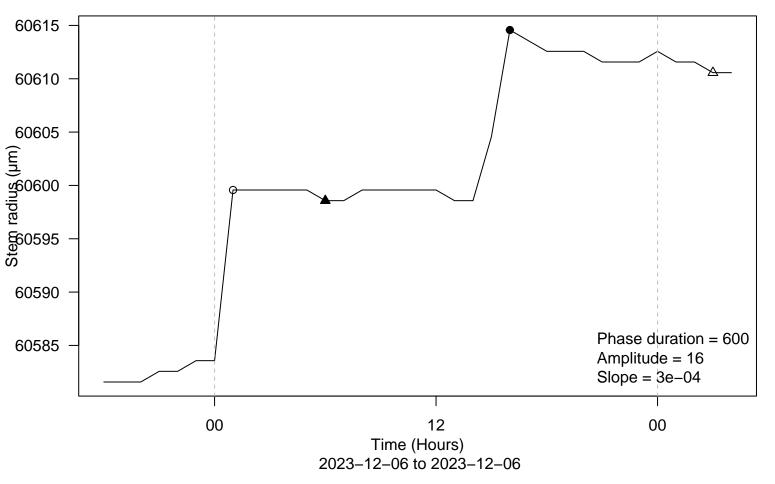
310 Expansion



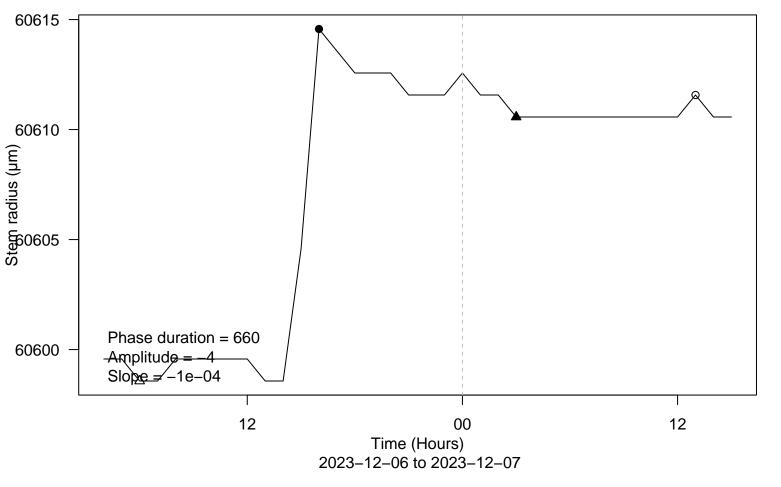
310 Shrinkage



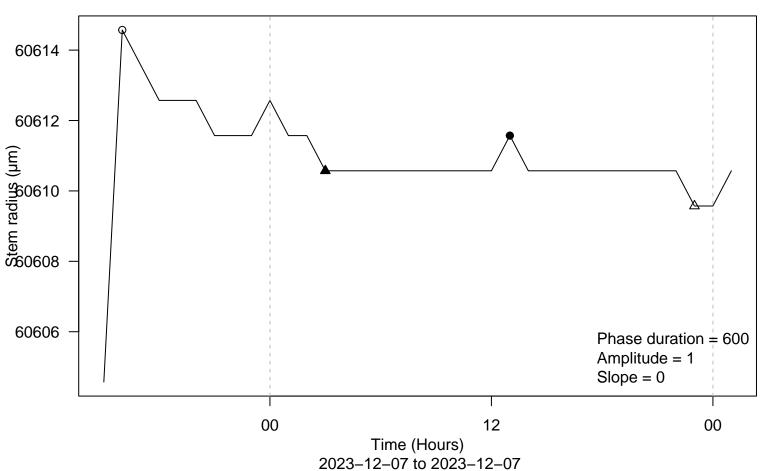
310 Expansion



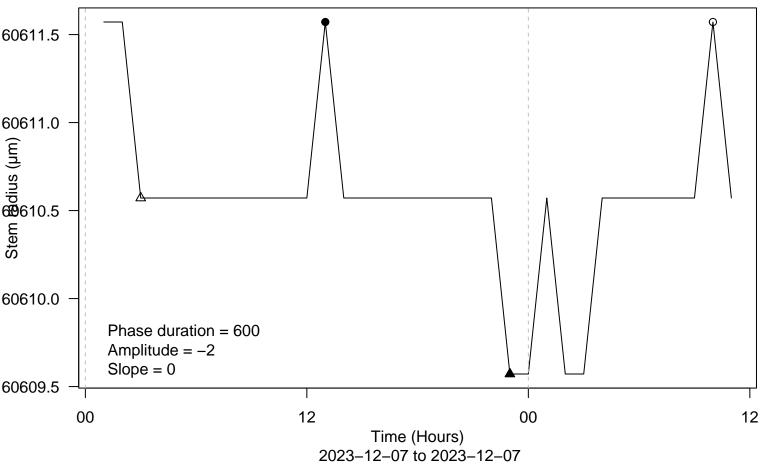
310 Shrinkage



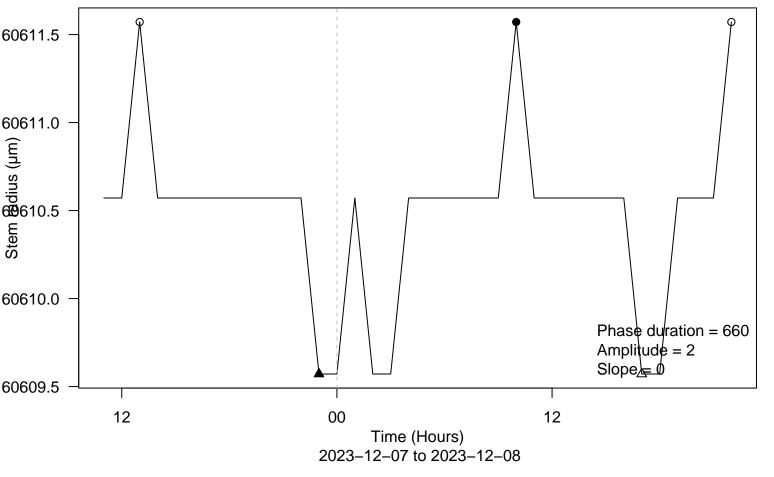
310 Expansion



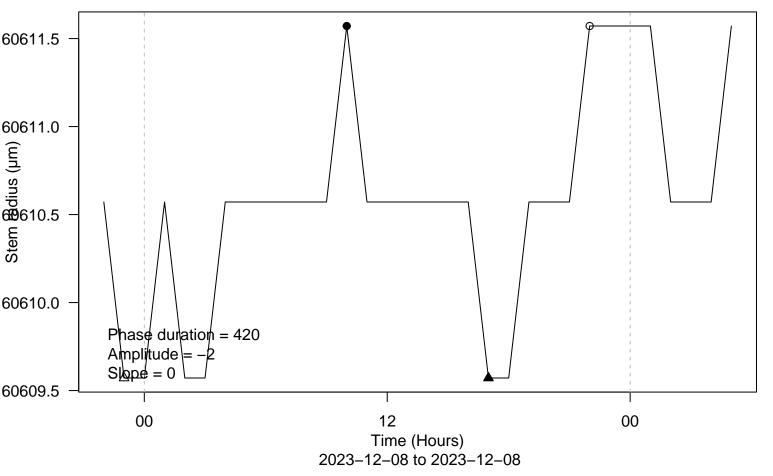




310 Expansion



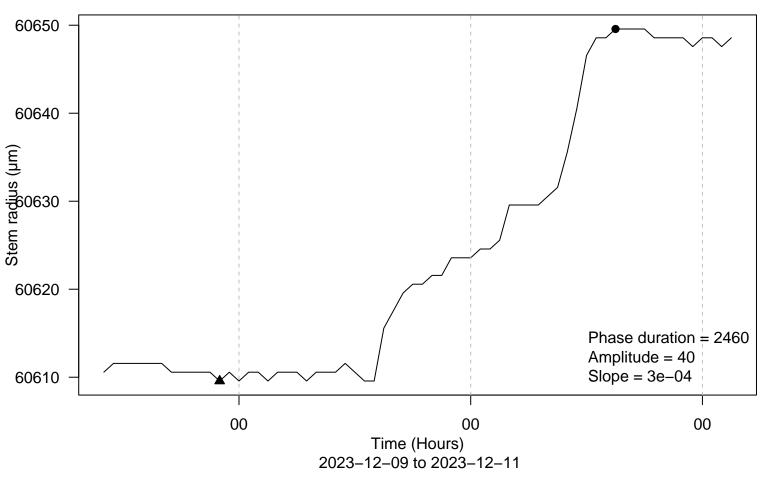
310 Shrinkage



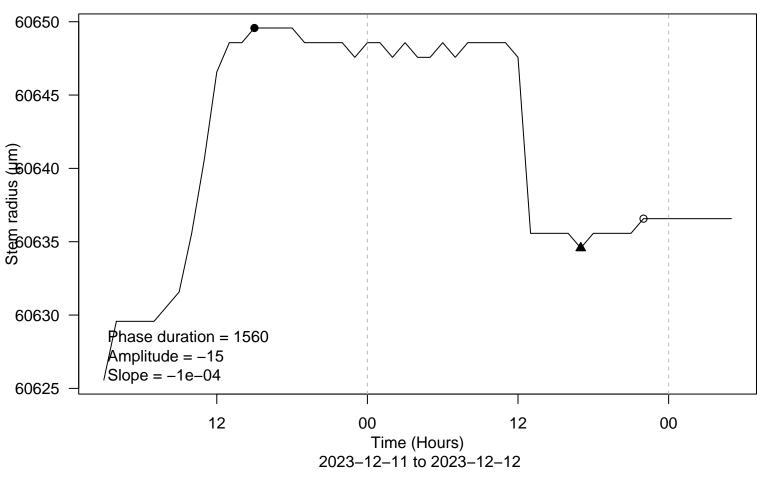
**Expansion** 60611.5 Stem @dins (hm) 60611.0 60610.0 Phase duration = 300 Amplitude = 2Slope = 1e-0460609.5 06 12 18 06 00 Time (Hours) 2023-12-08 to 2023-12-08

310

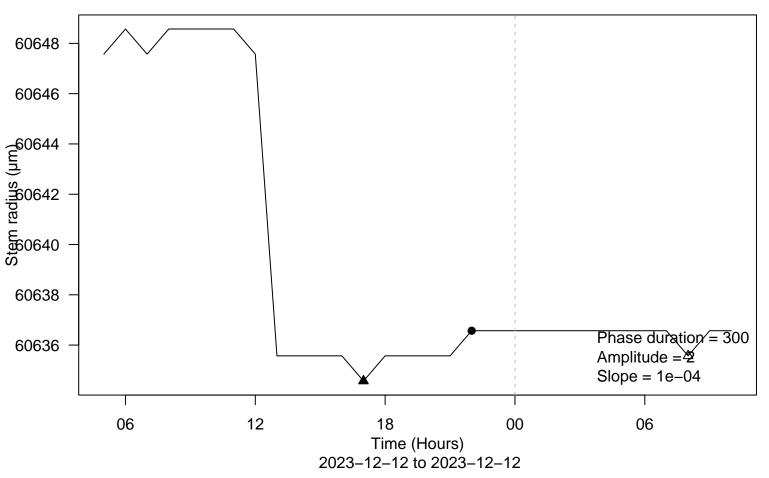
310 Expansion



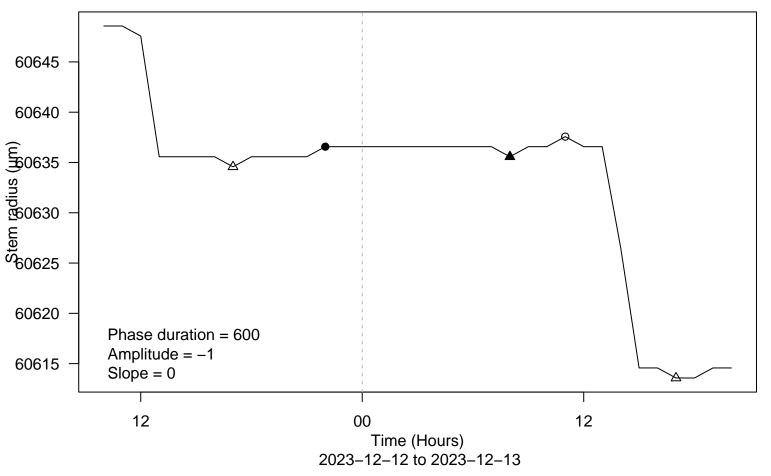
310 Shrinkage



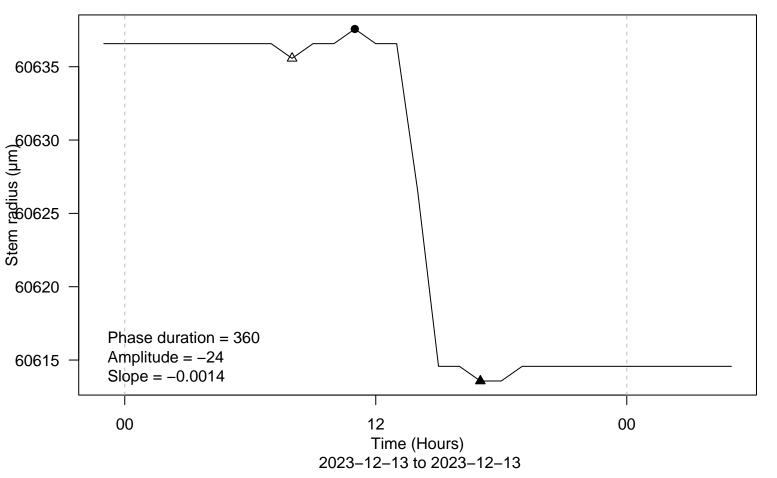
310 Expansion



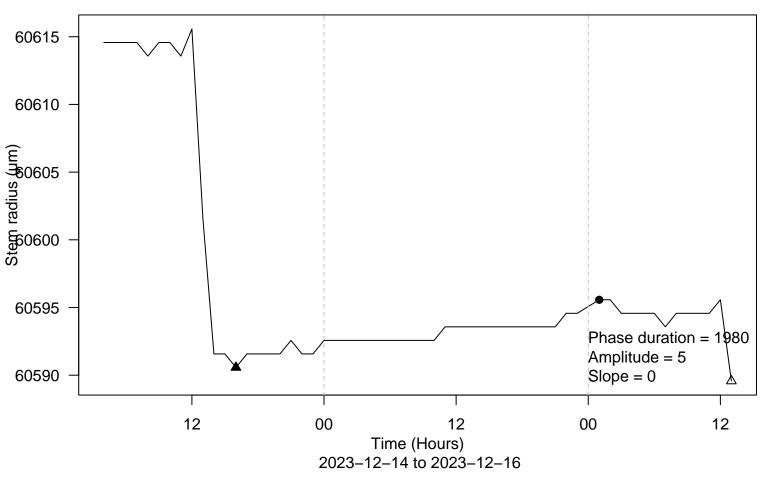




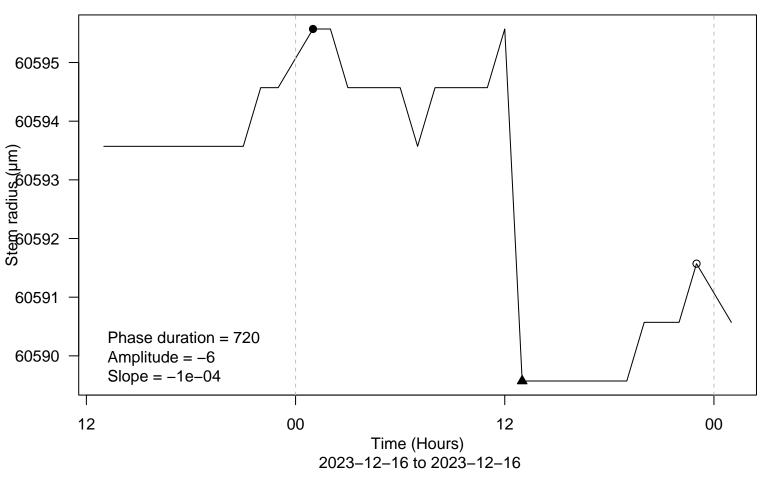
310 Shrinkage



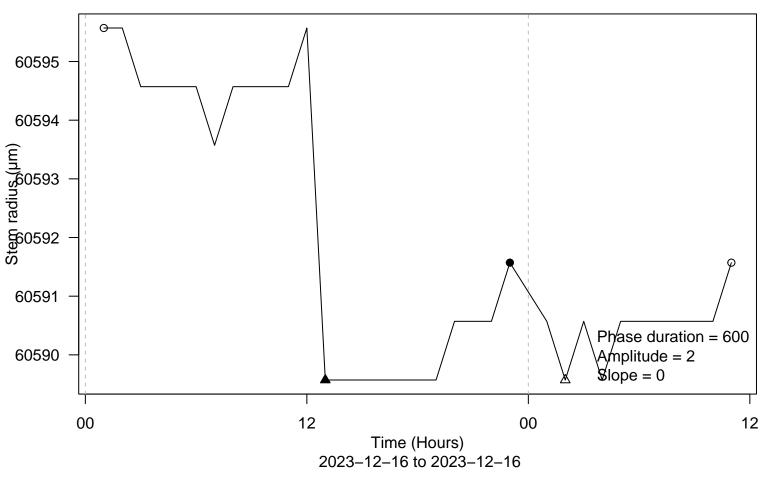
310 Expansion



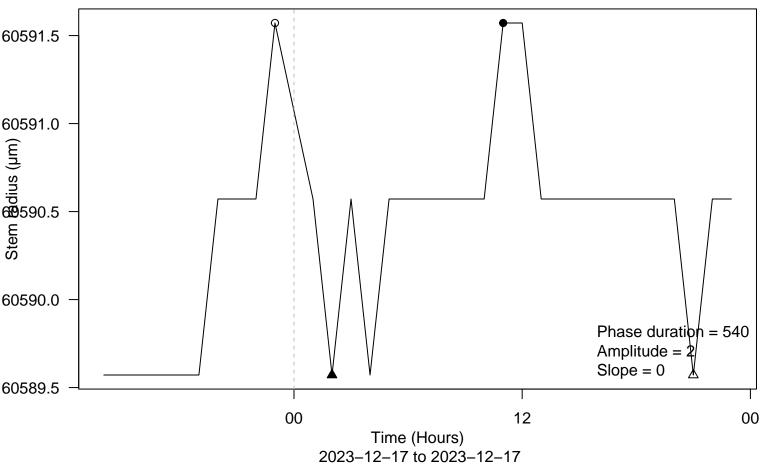
310 Shrinkage



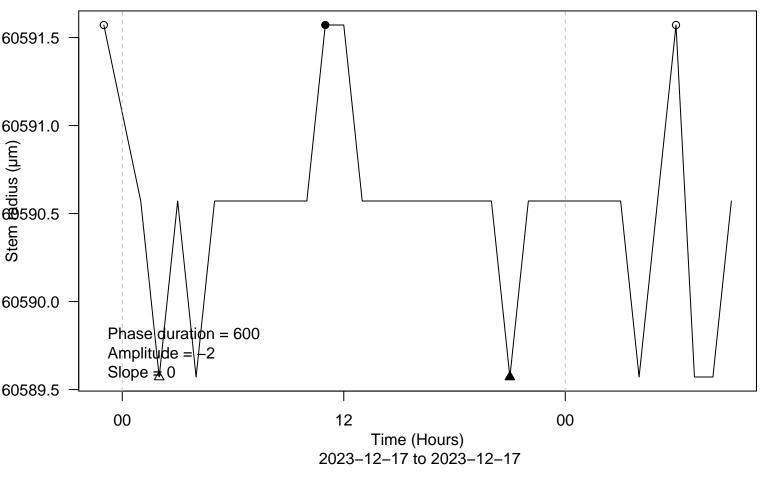
310 Expansion



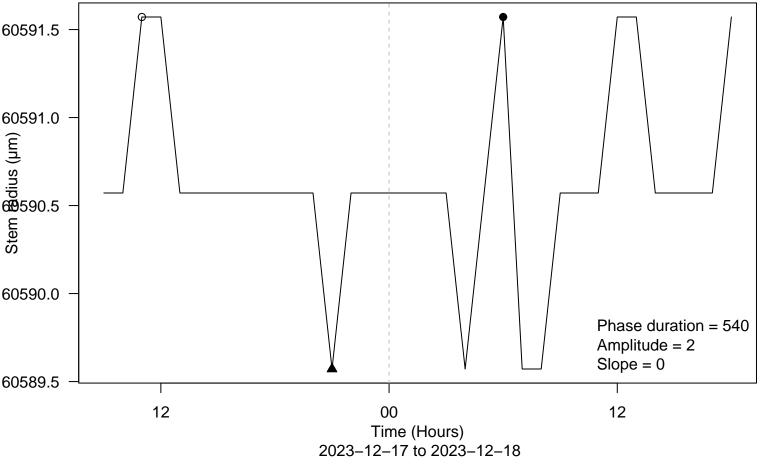
310 Expansion



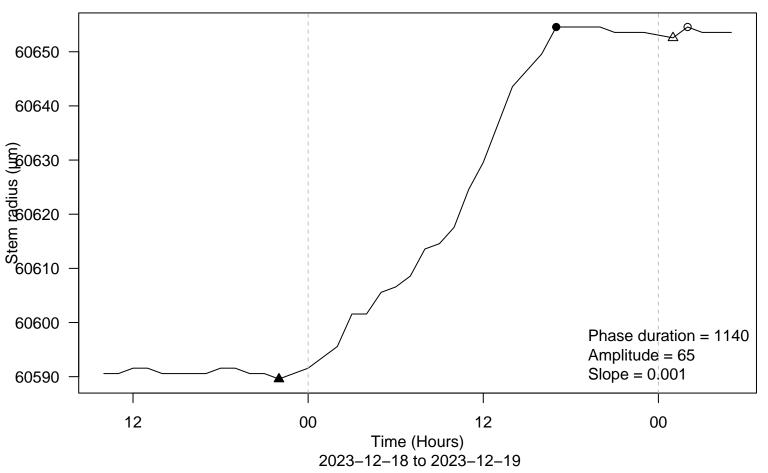
310 Shrinkage



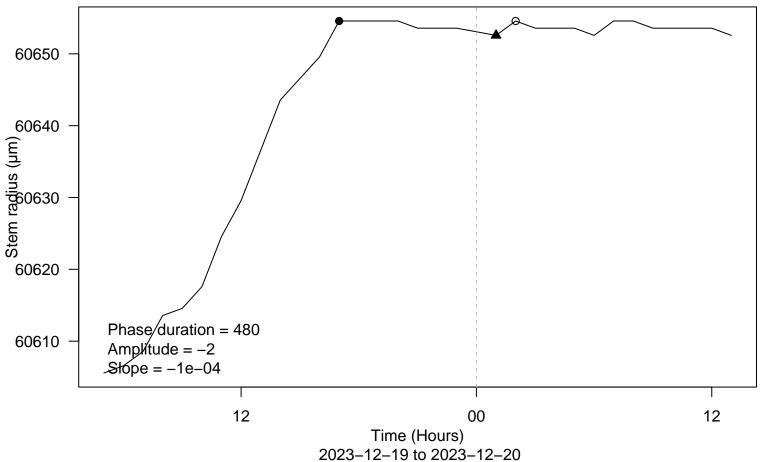




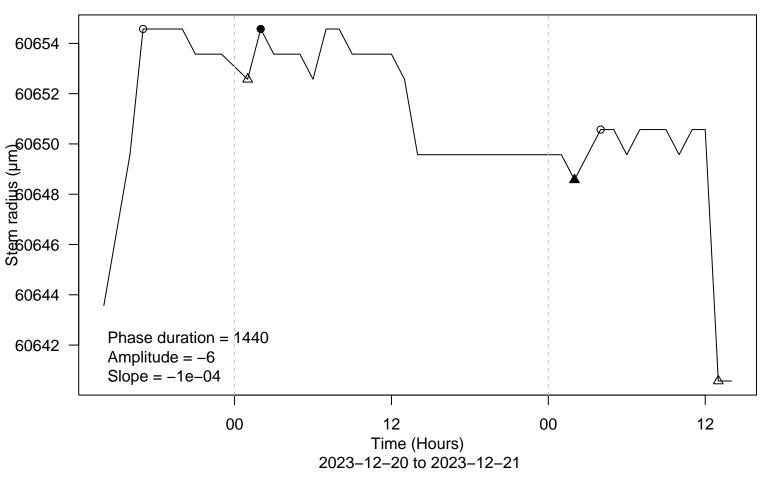
310 Expansion



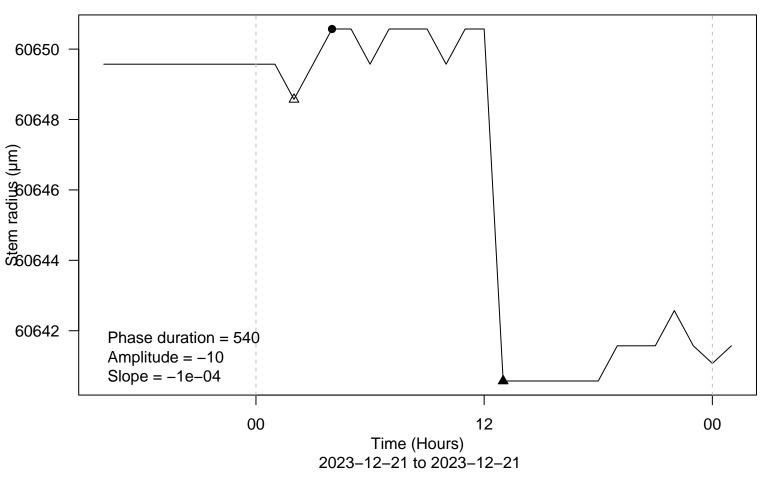




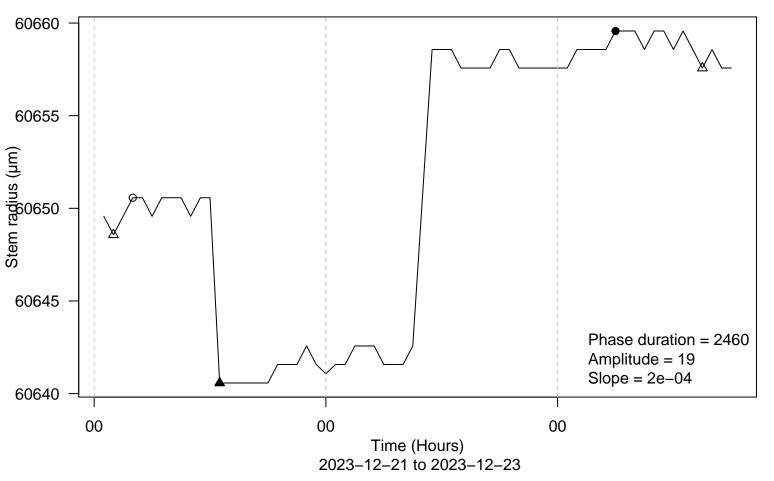
310 Shrinkage



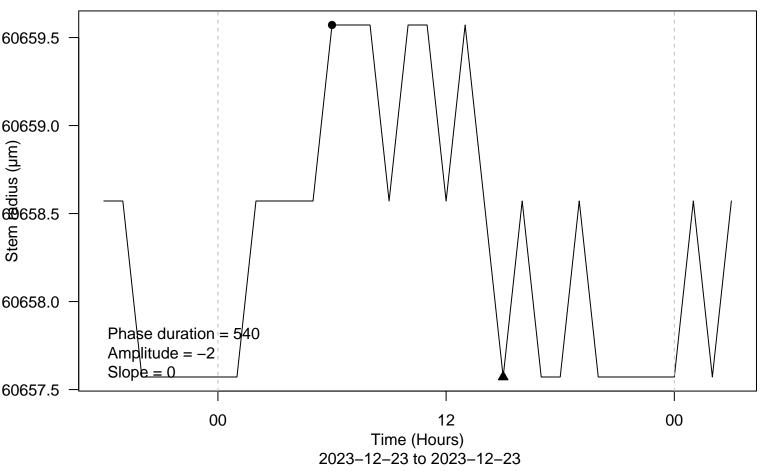
310 Shrinkage



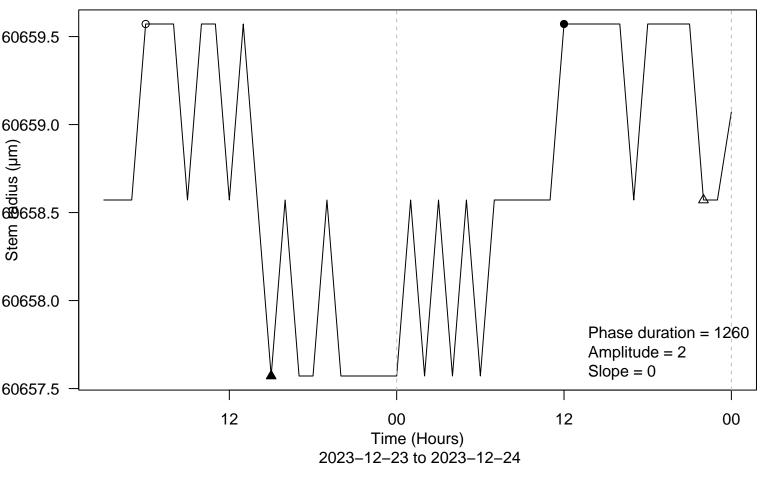
310 Expansion



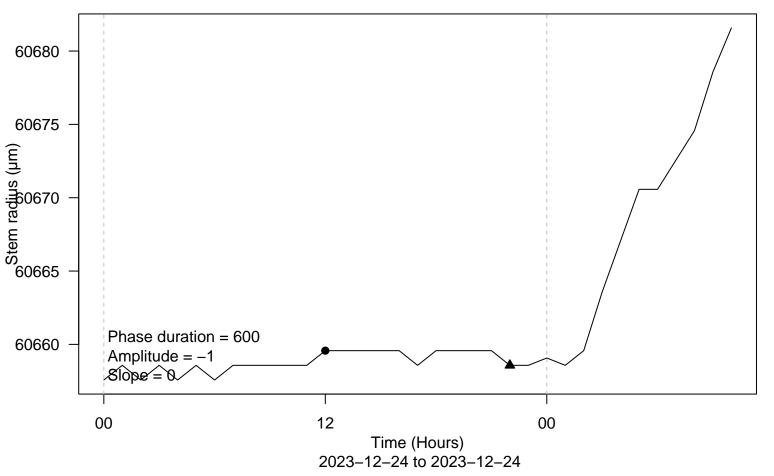
310 Shrinkage



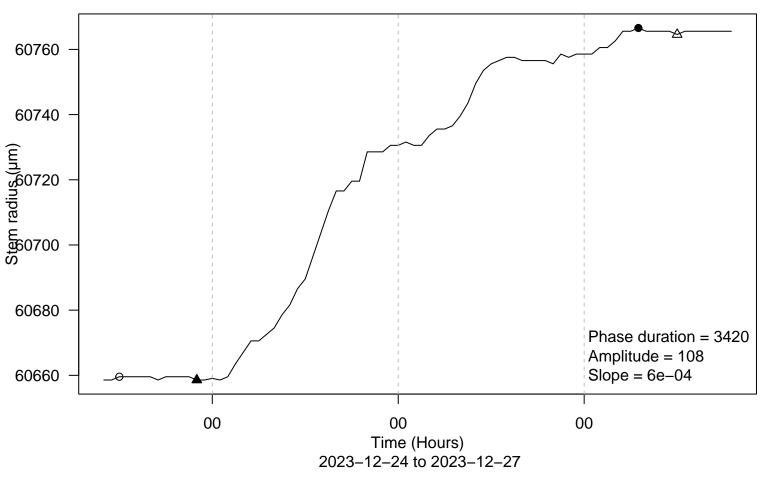
310 Expansion



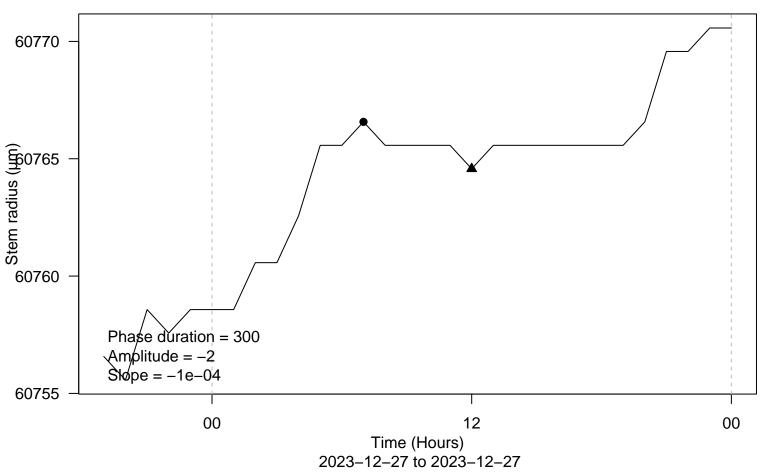
310 Shrinkage



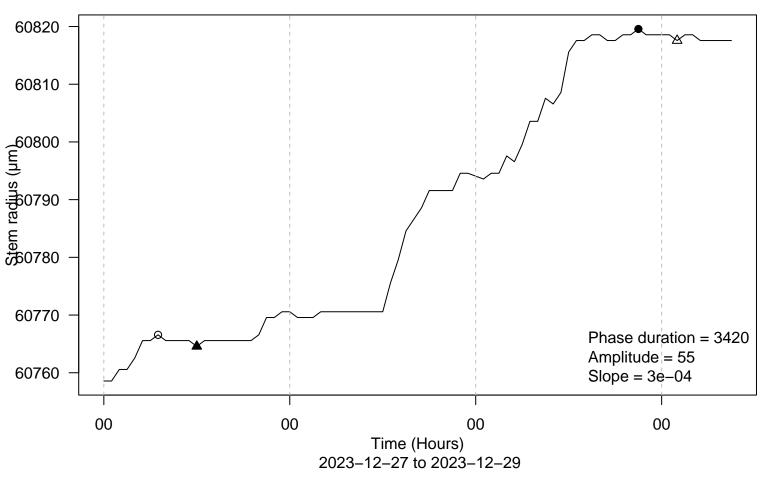
310 Expansion



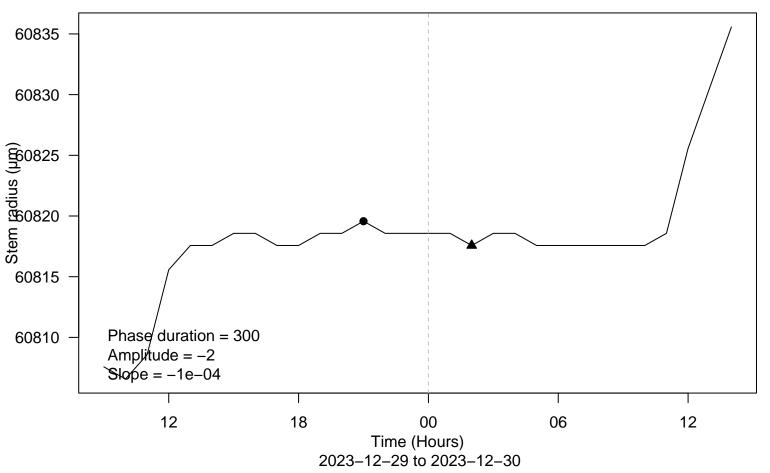
310 Shrinkage



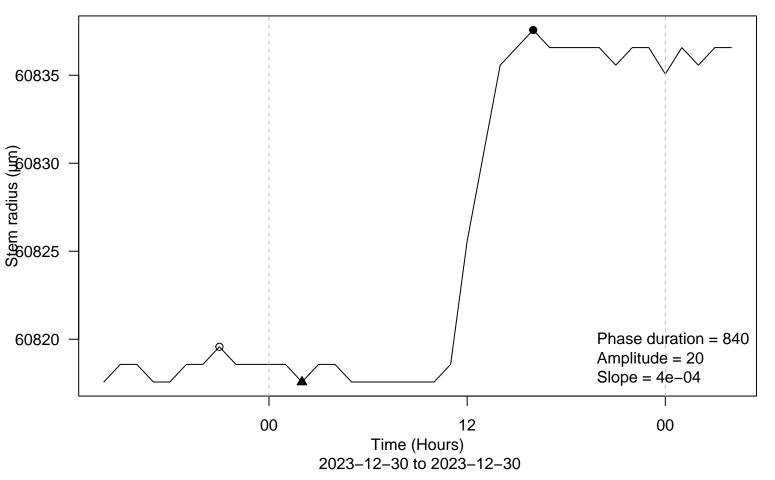
310 Expansion



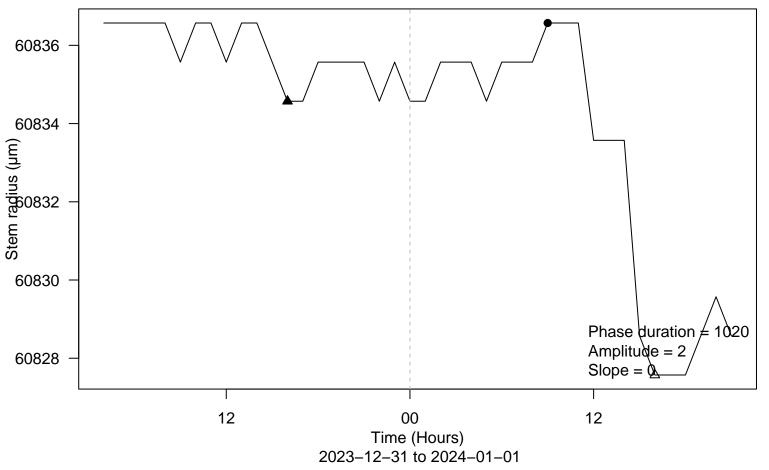
310 Shrinkage



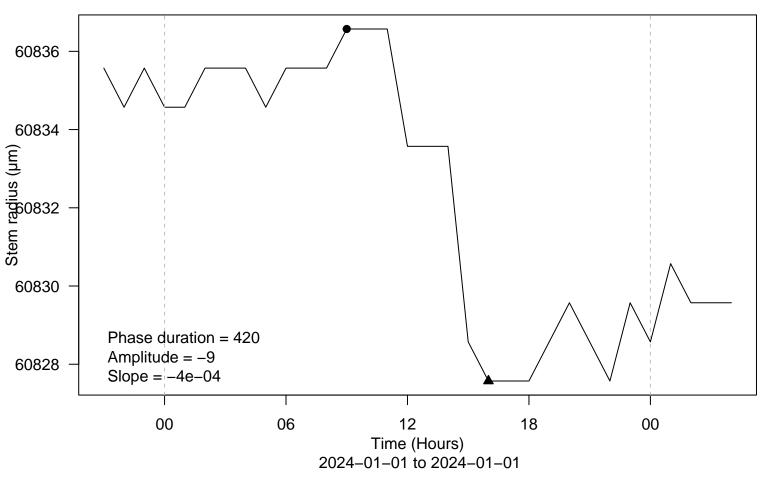
310 Expansion



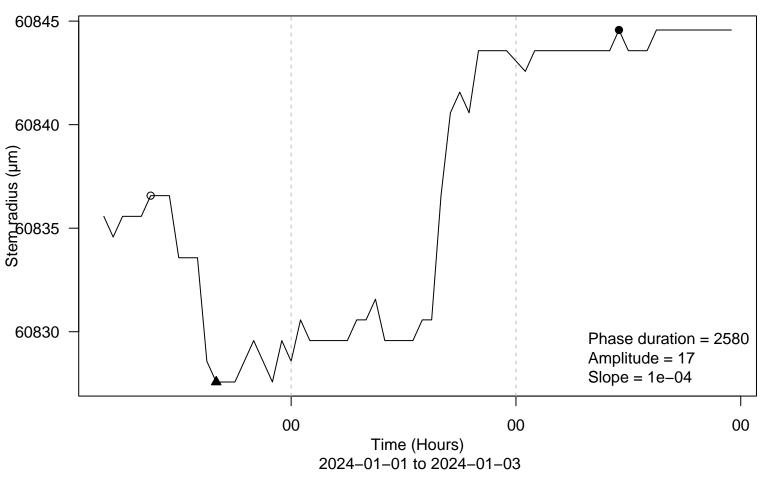




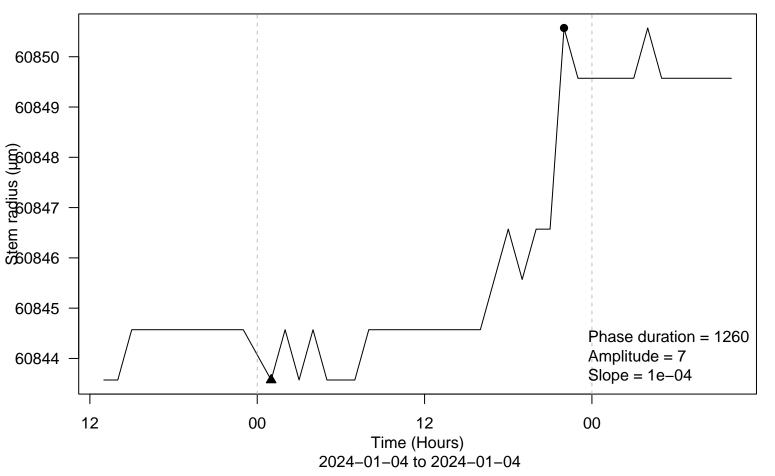
310 Shrinkage



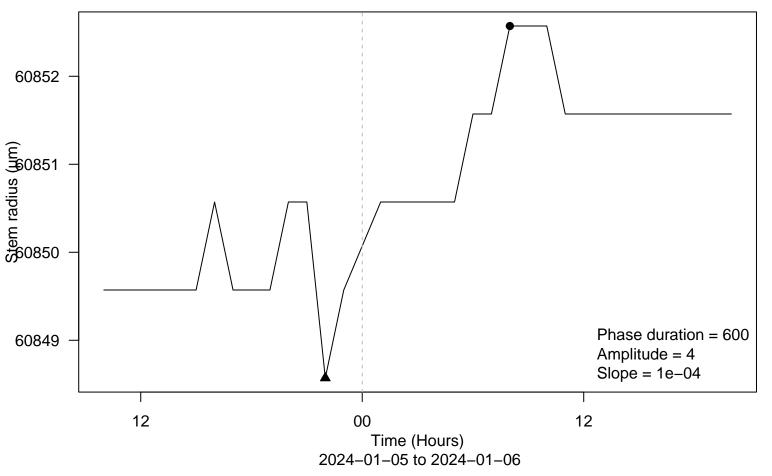
310 Expansion



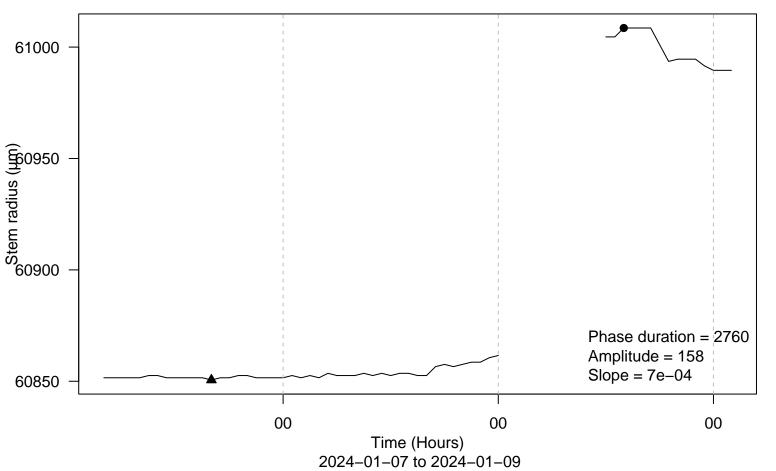
310 Expansion



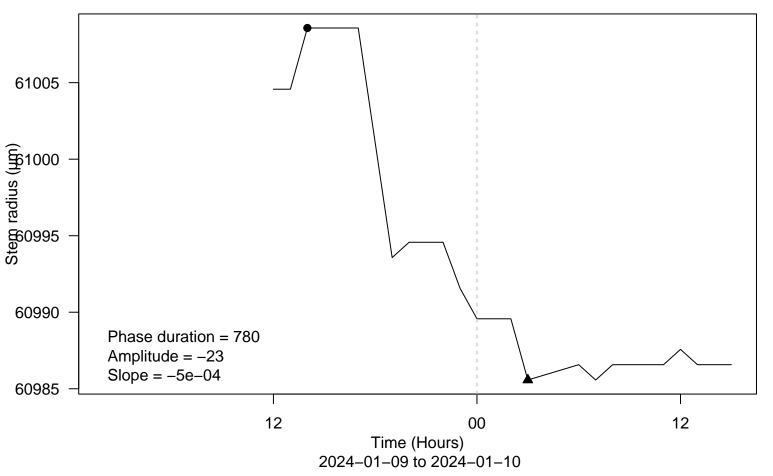
310 Expansion



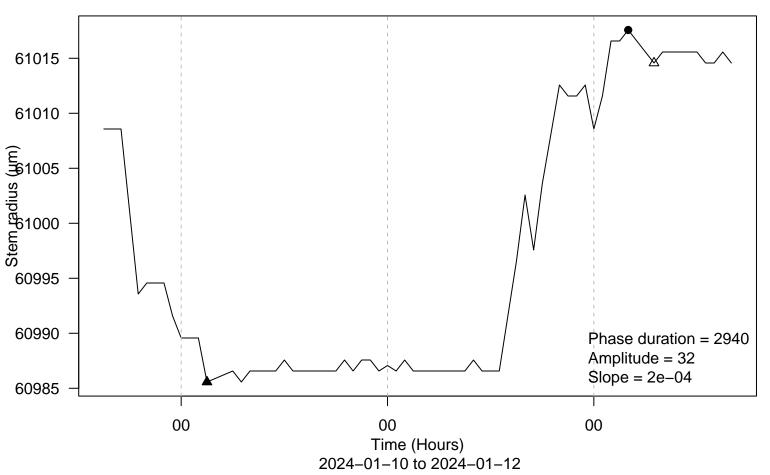
310 Expansion



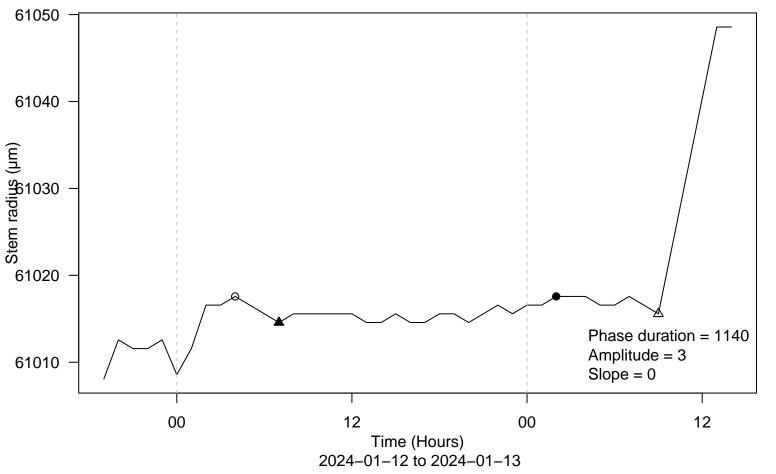
310 Shrinkage



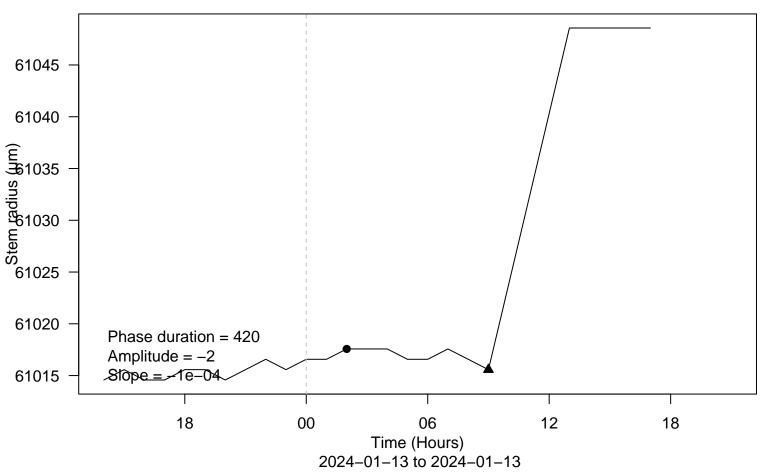
310 Expansion



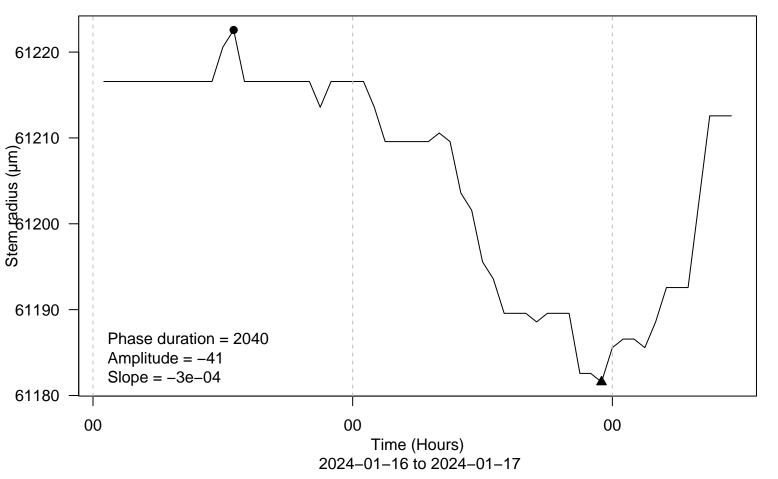
310 Expansion



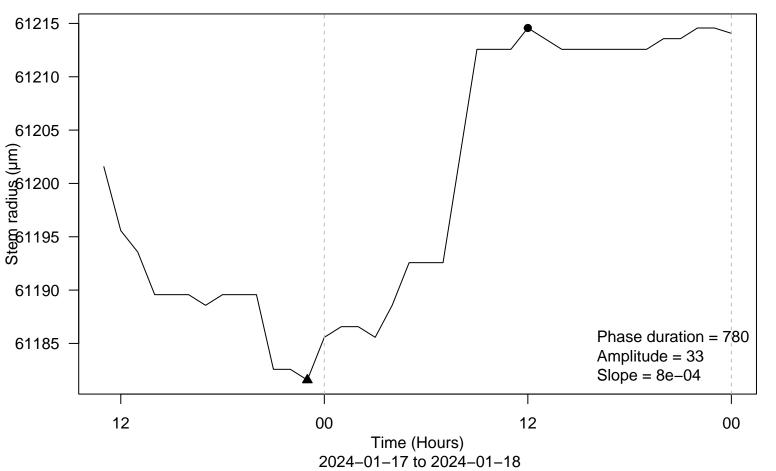
310 Shrinkage



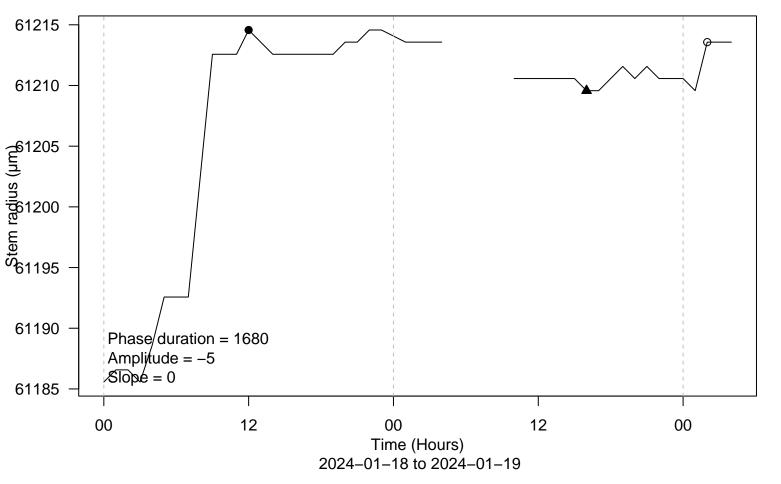
310 Shrinkage



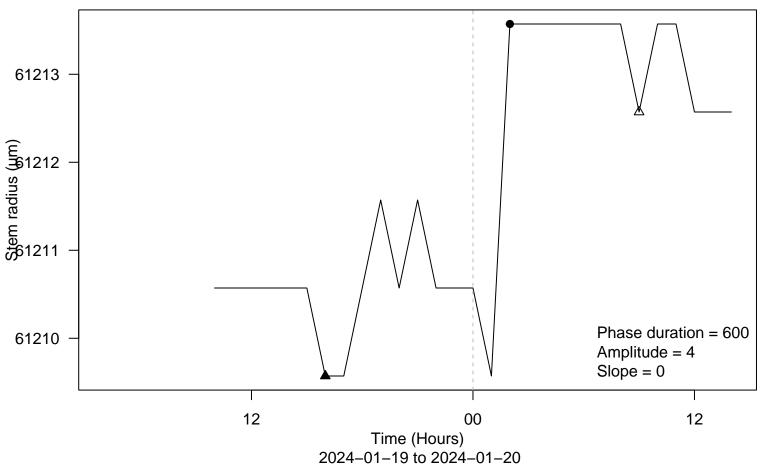
310 Expansion



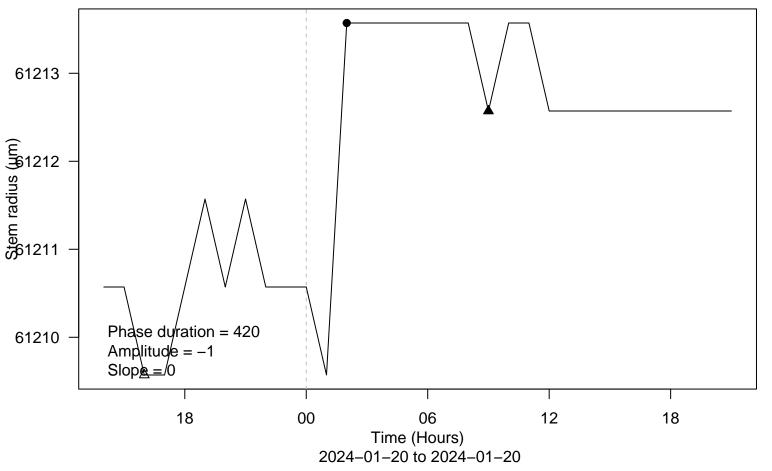
310 Shrinkage



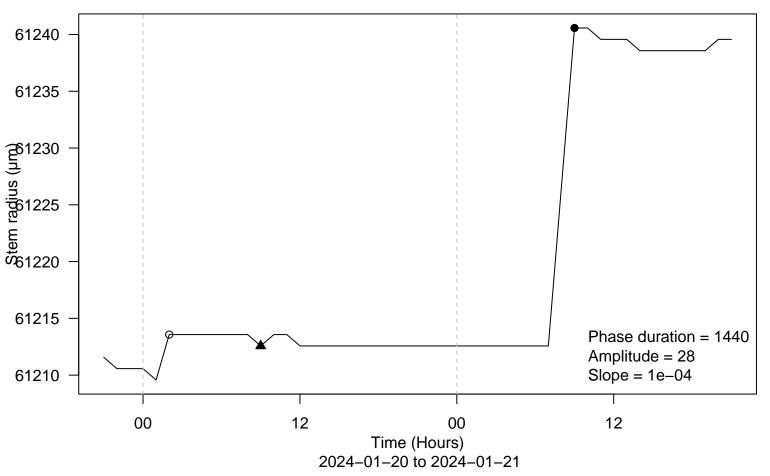




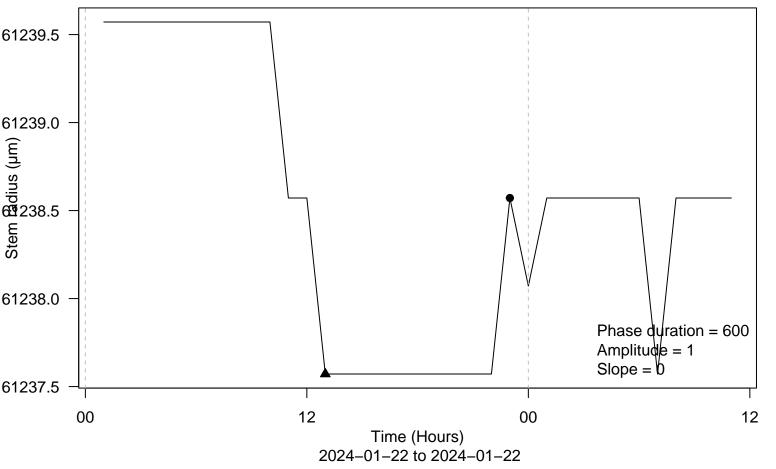




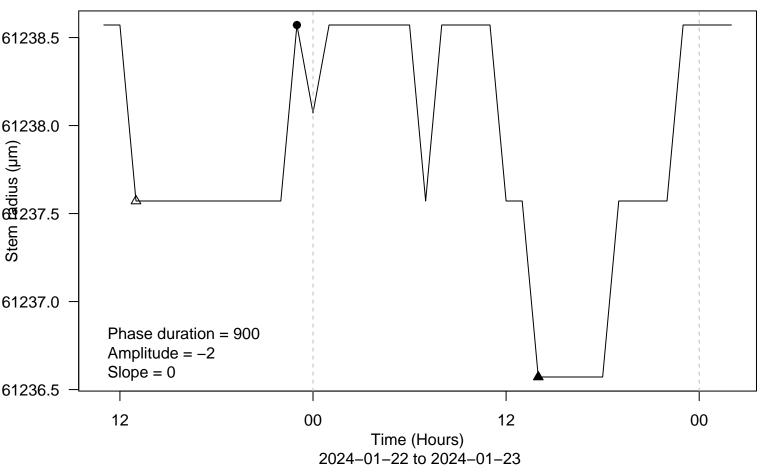
310 Expansion



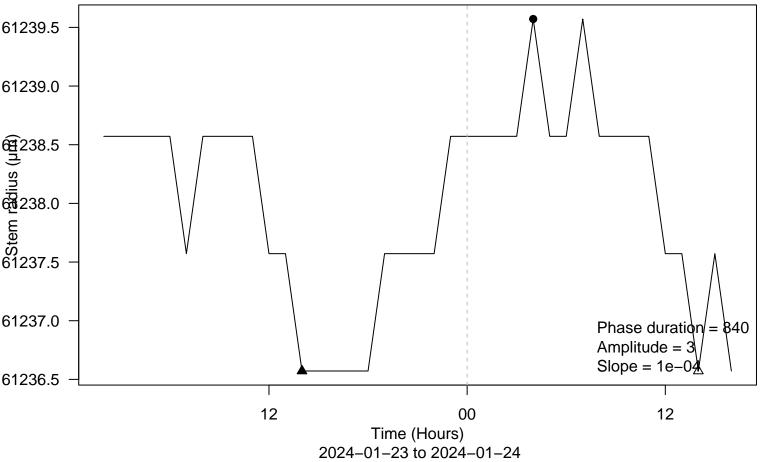
310 Expansion



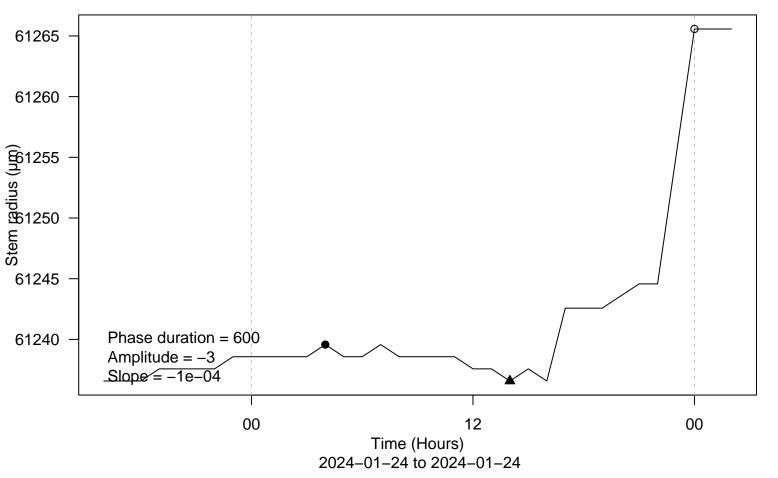
310 Shrinkage



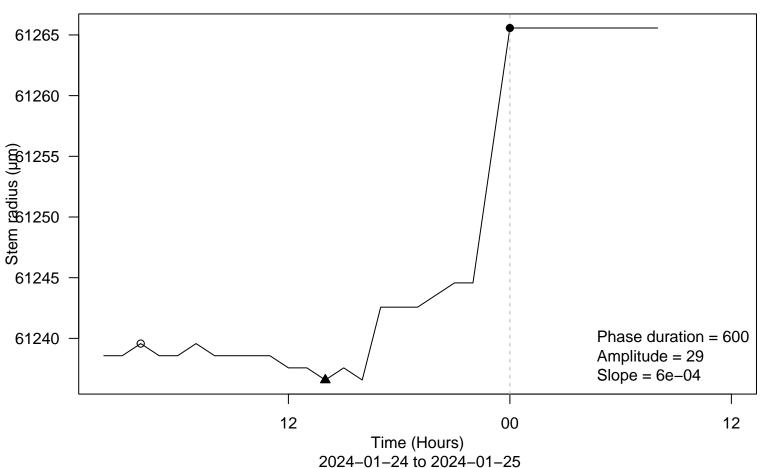




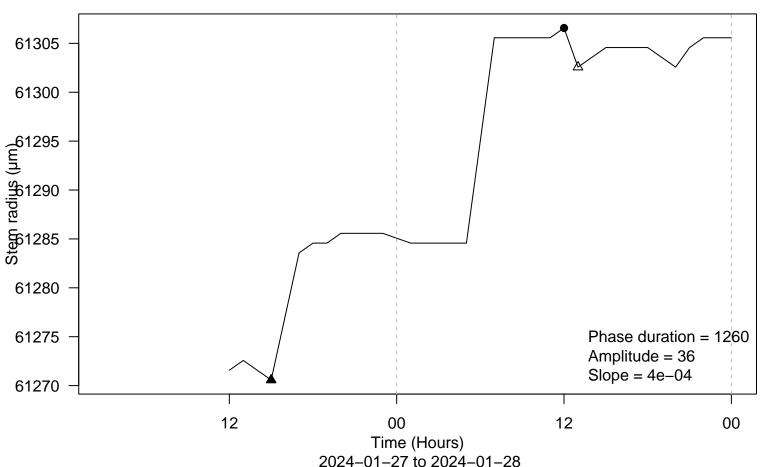
310 Shrinkage



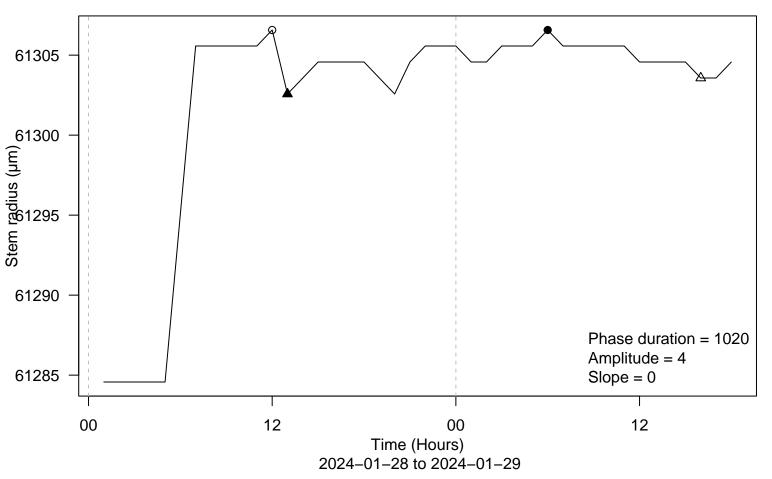
310 Expansion



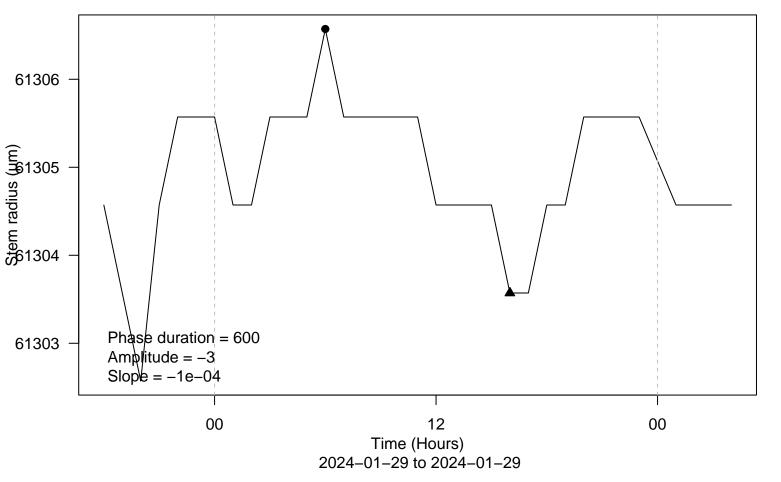
310 Expansion



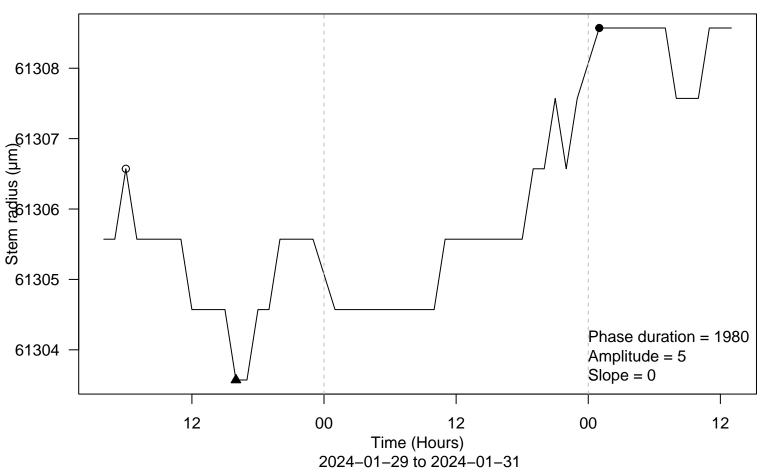
310 Expansion



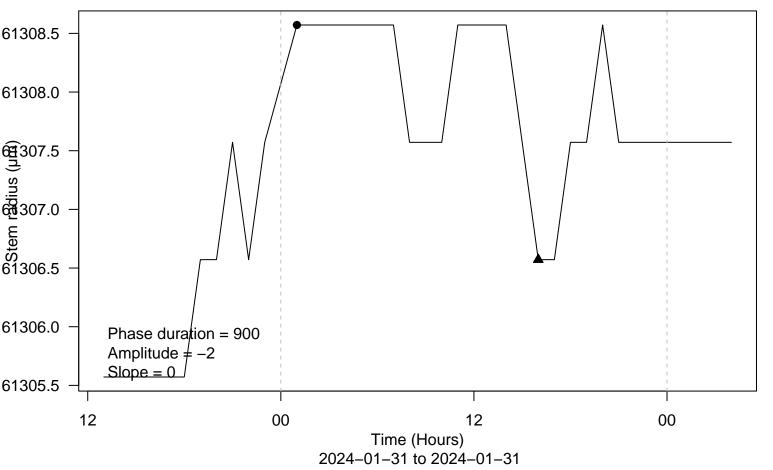
310 Shrinkage



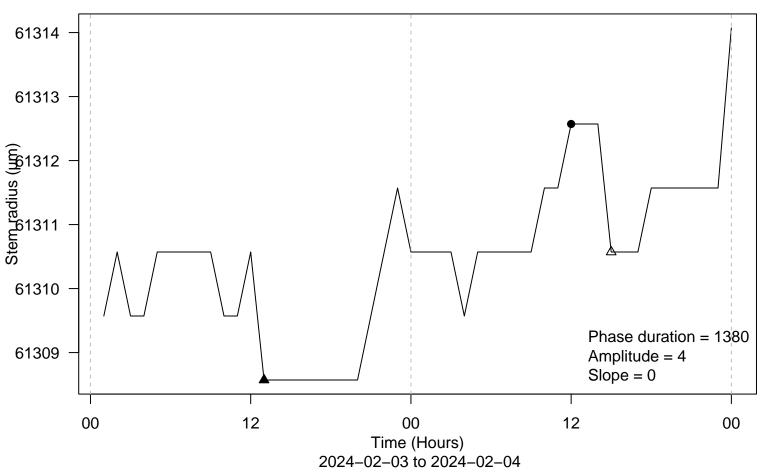
310 Expansion



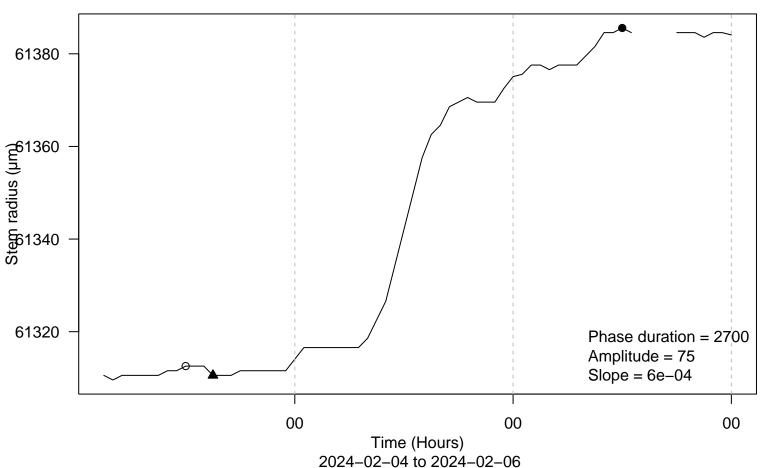
310 Shrinkage



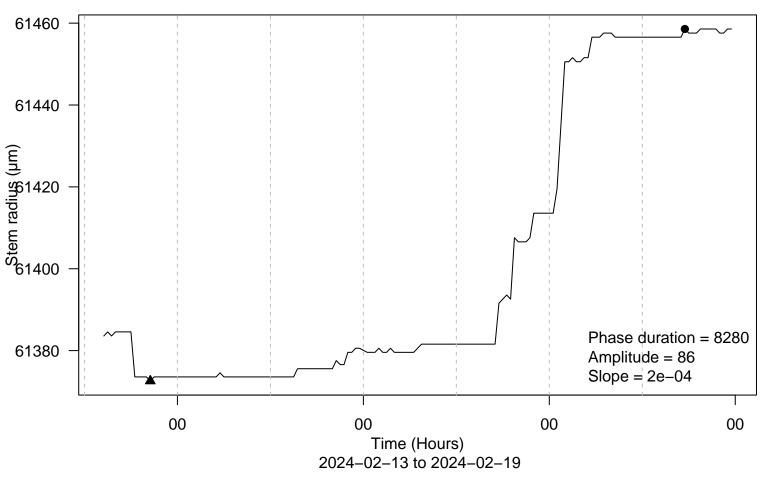
310 Expansion



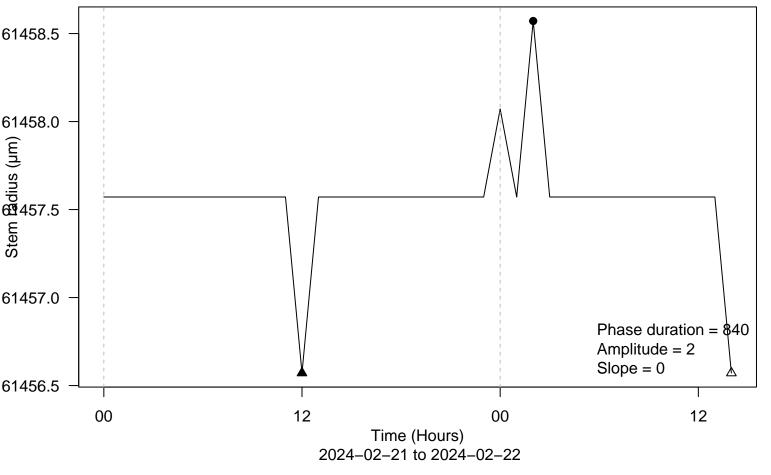
310 Expansion



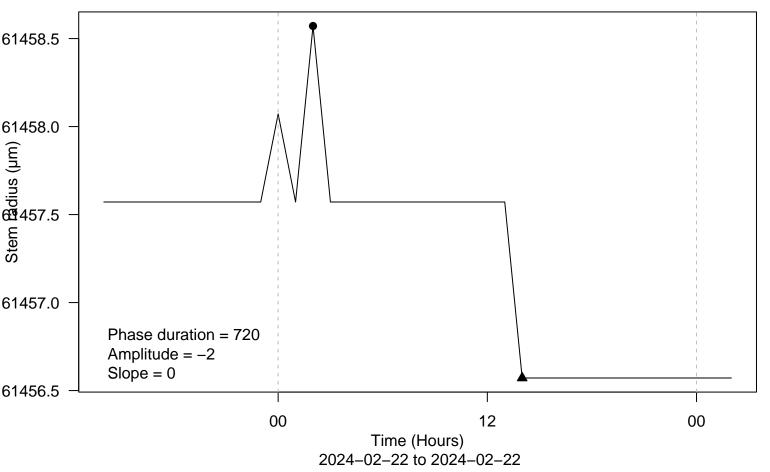
310 Expansion



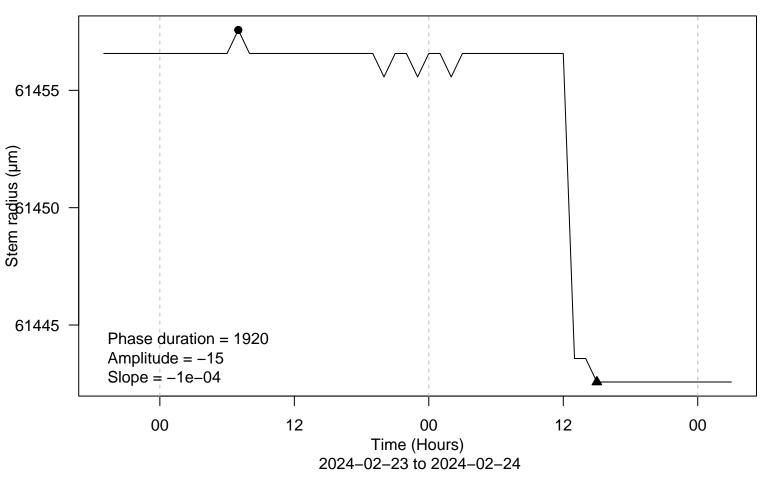
310 Expansion



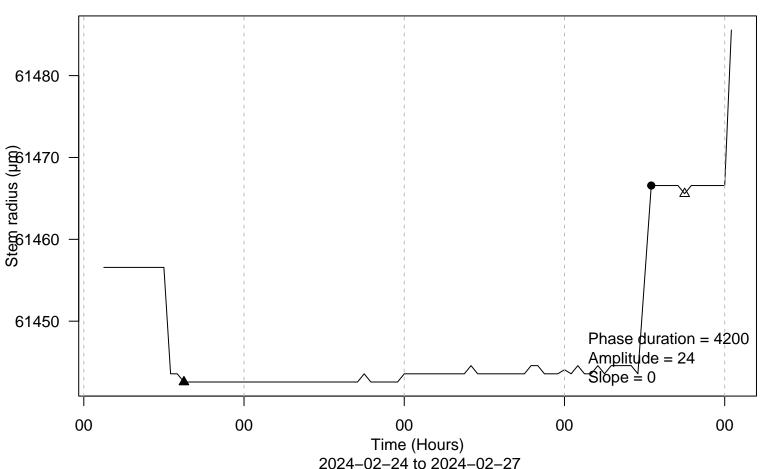
310 Shrinkage



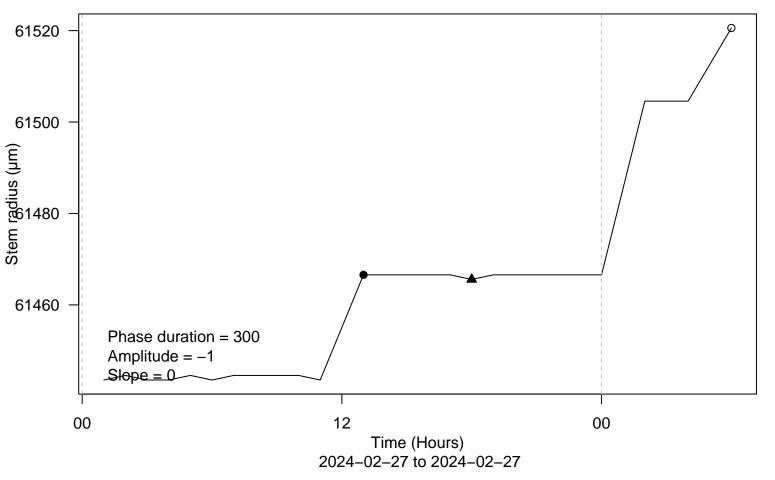
310 Shrinkage



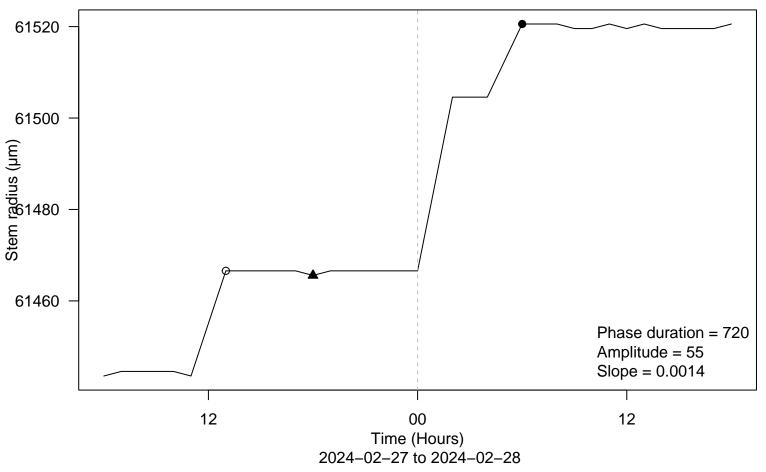
310 Expansion



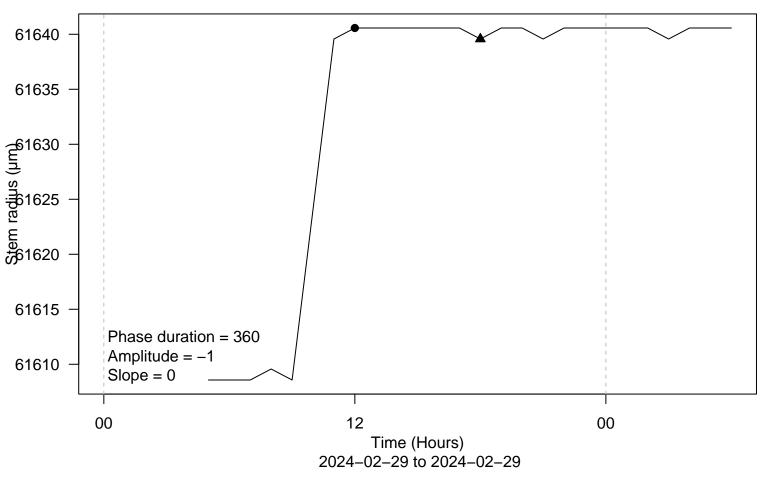
310 Shrinkage



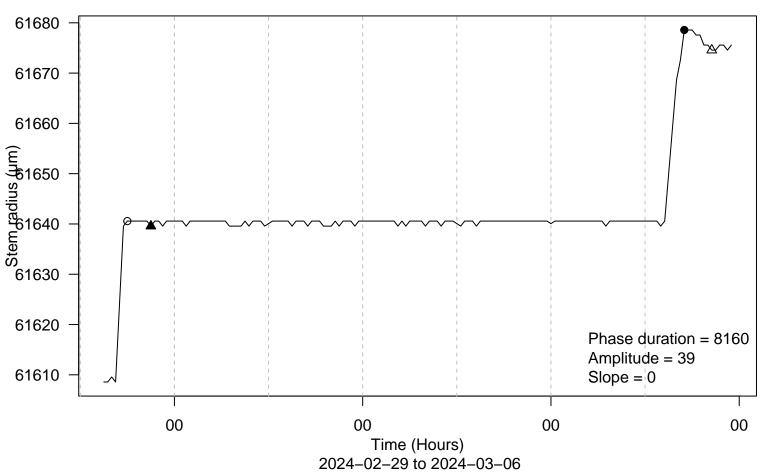




310 Shrinkage

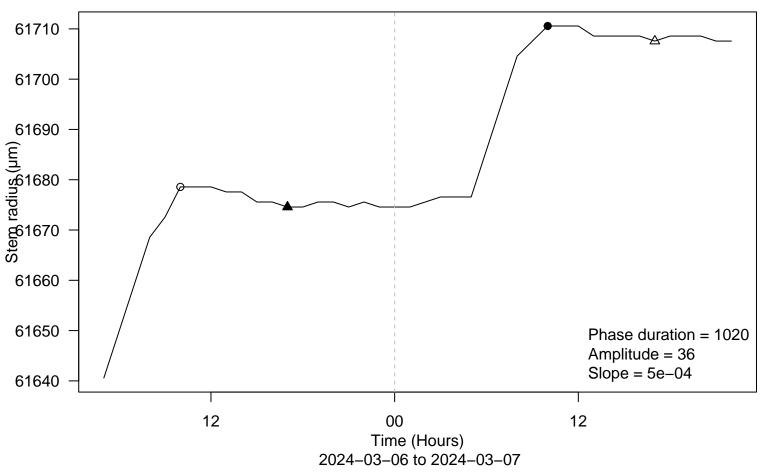


310 Expansion

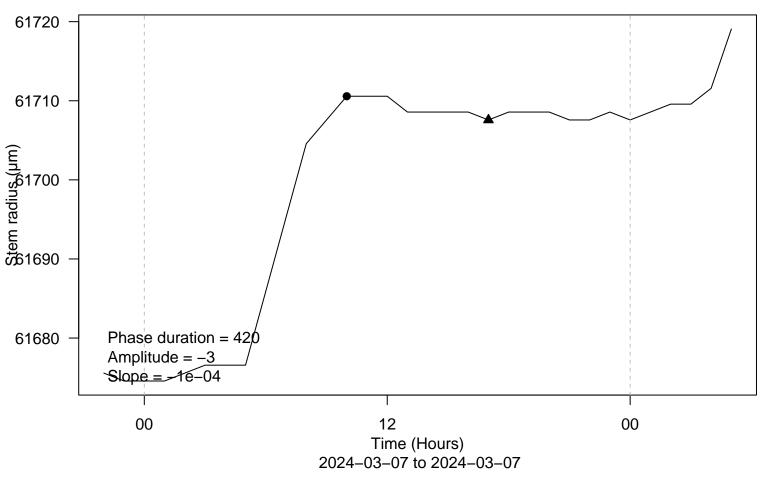


310 **Shrinkage** 61680 61670 Stem radius (µm) 99 09 61650 Phase duration = 420 Amplitude = -4Slope = -2e-0461640 00 12 00 Time (Hours) 2024-03-06 to 2024-03-06

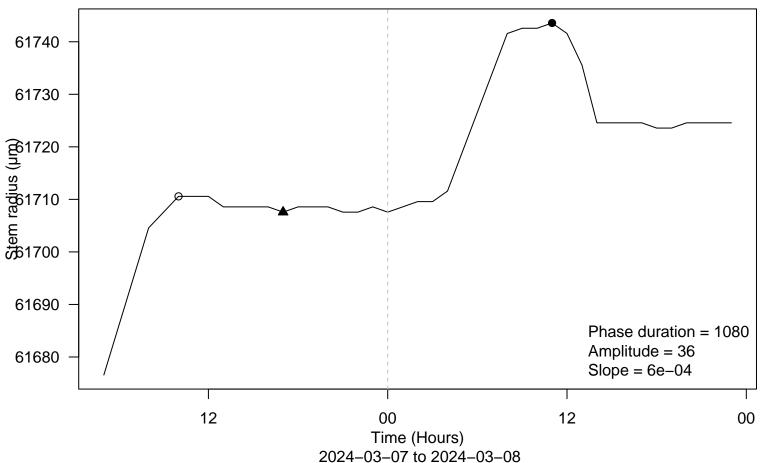




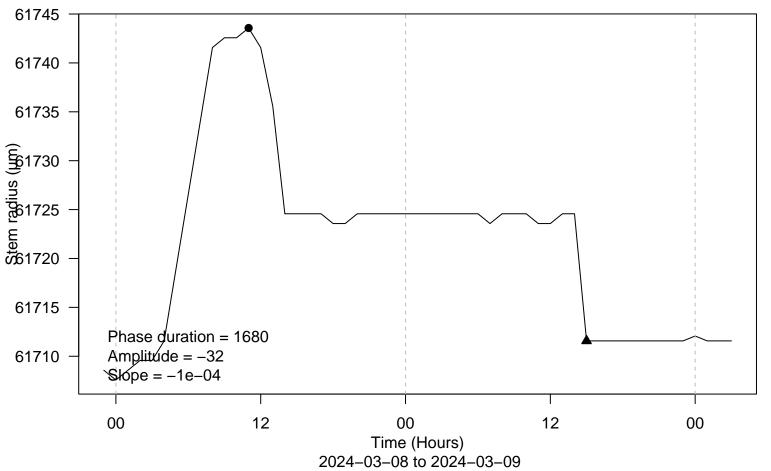
310 Shrinkage



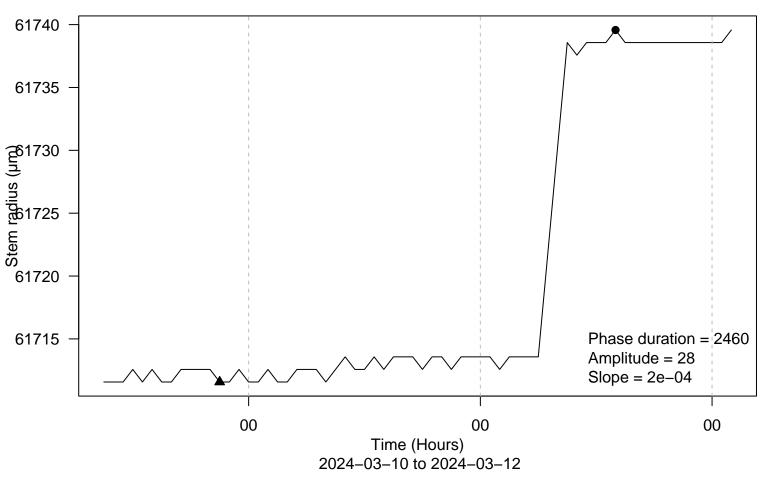




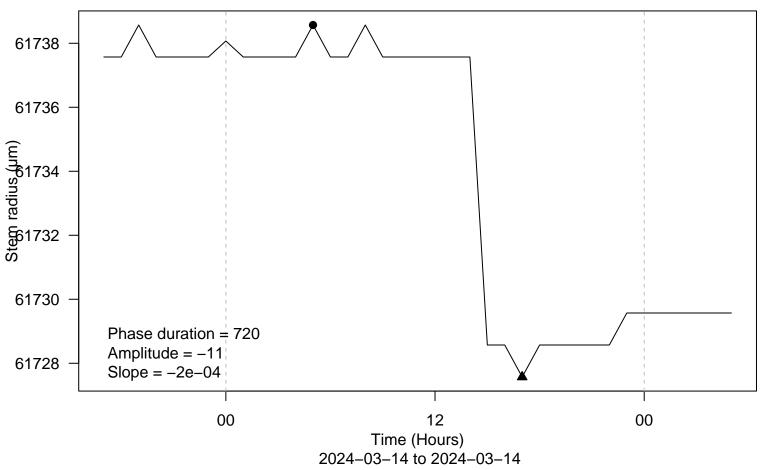
310 Shrinkage



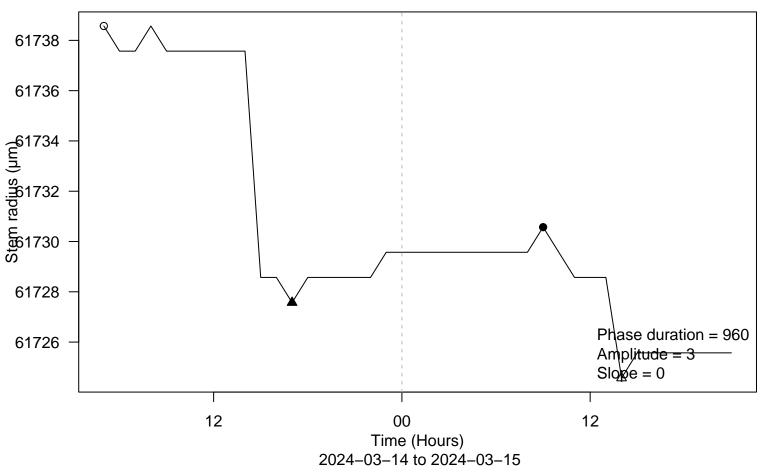
310 Expansion

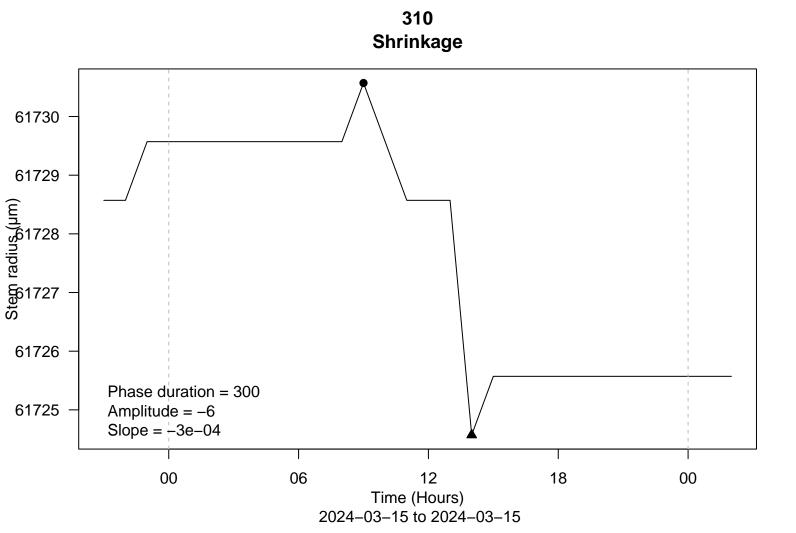




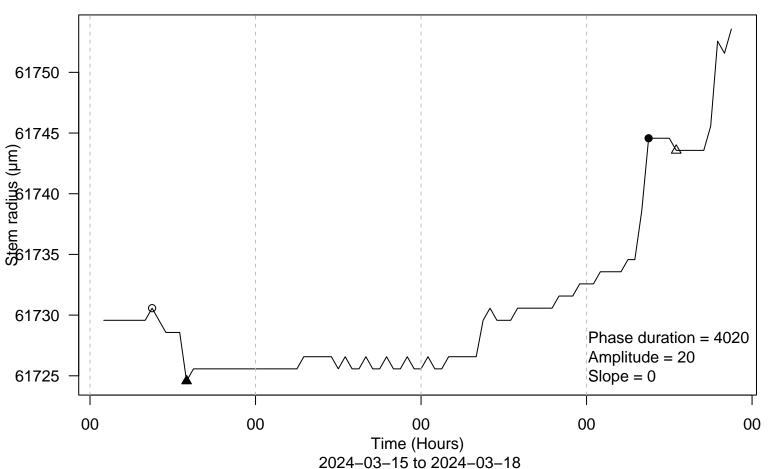




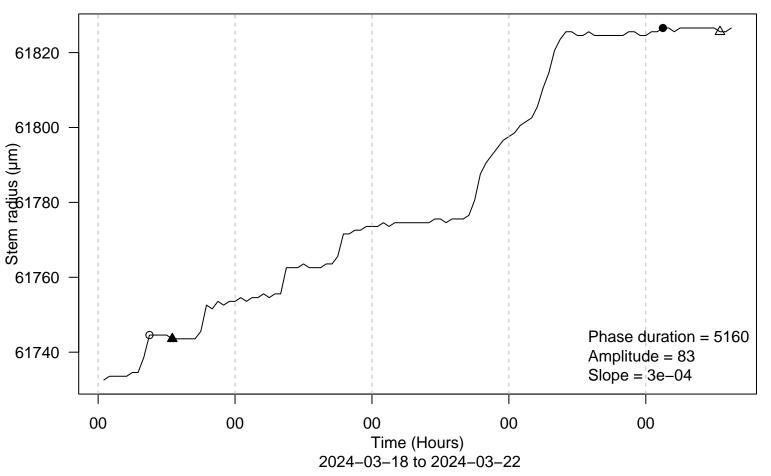




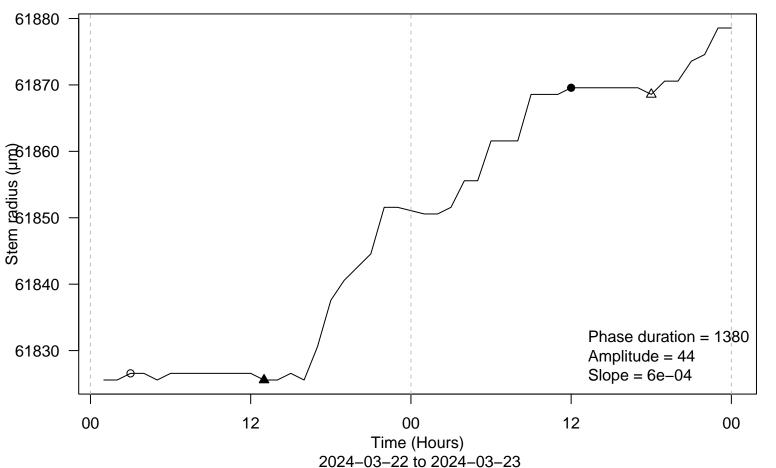
310 Expansion



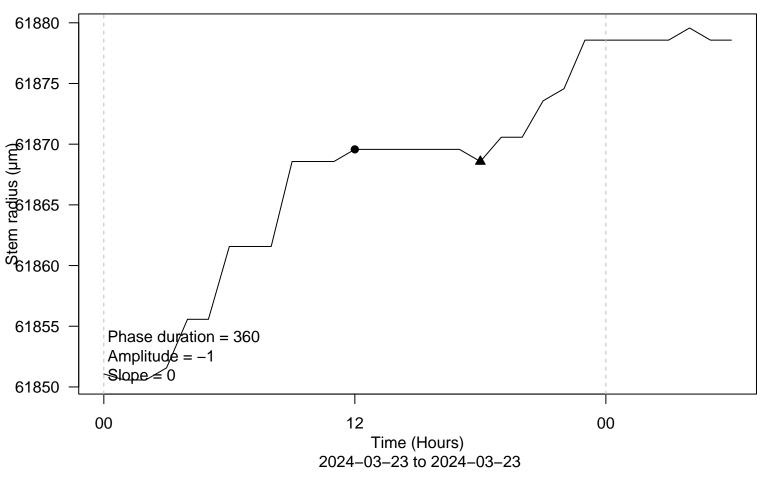
310 Expansion



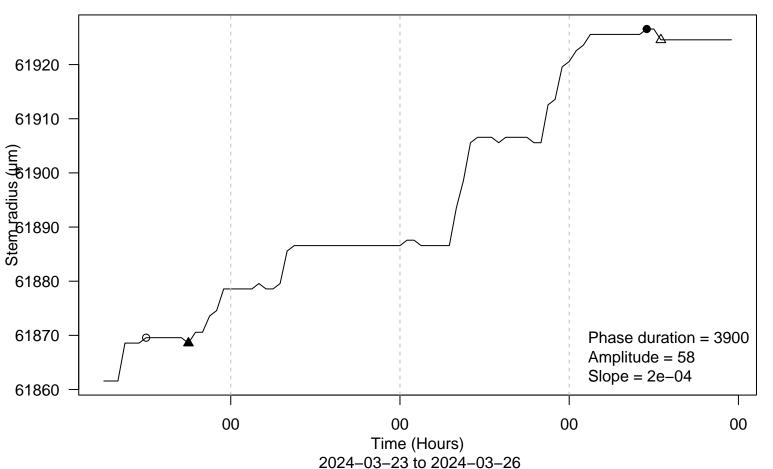
310 Expansion



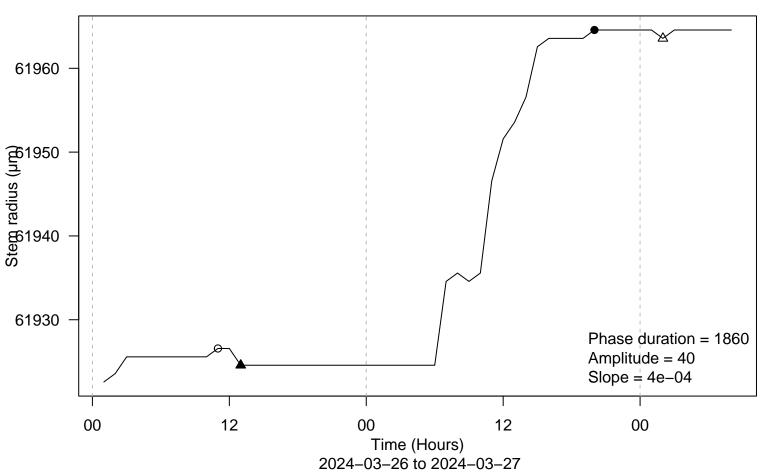
310 Shrinkage



310 Expansion



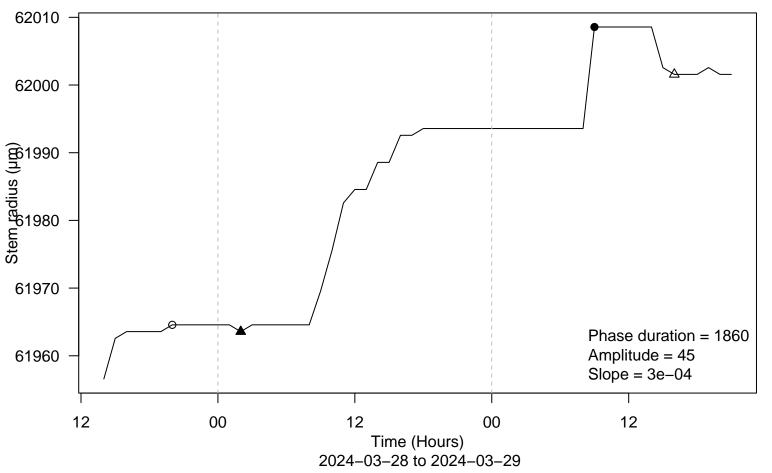
310 Expansion



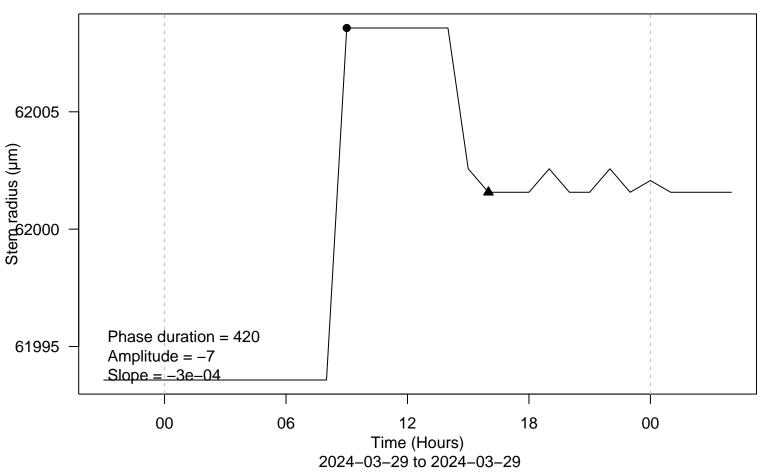
310 **Shrinkage** 61990 61980 Stem radius (µm) 1960 1960 61950 Phase/duration = 360 61940 Amplitude = -1Slope = 012 18 00 06 12 Time (Hours)

2024-03-27 to 2024-03-28

310 Expansion



310 Shrinkage



310 Shrinkage

