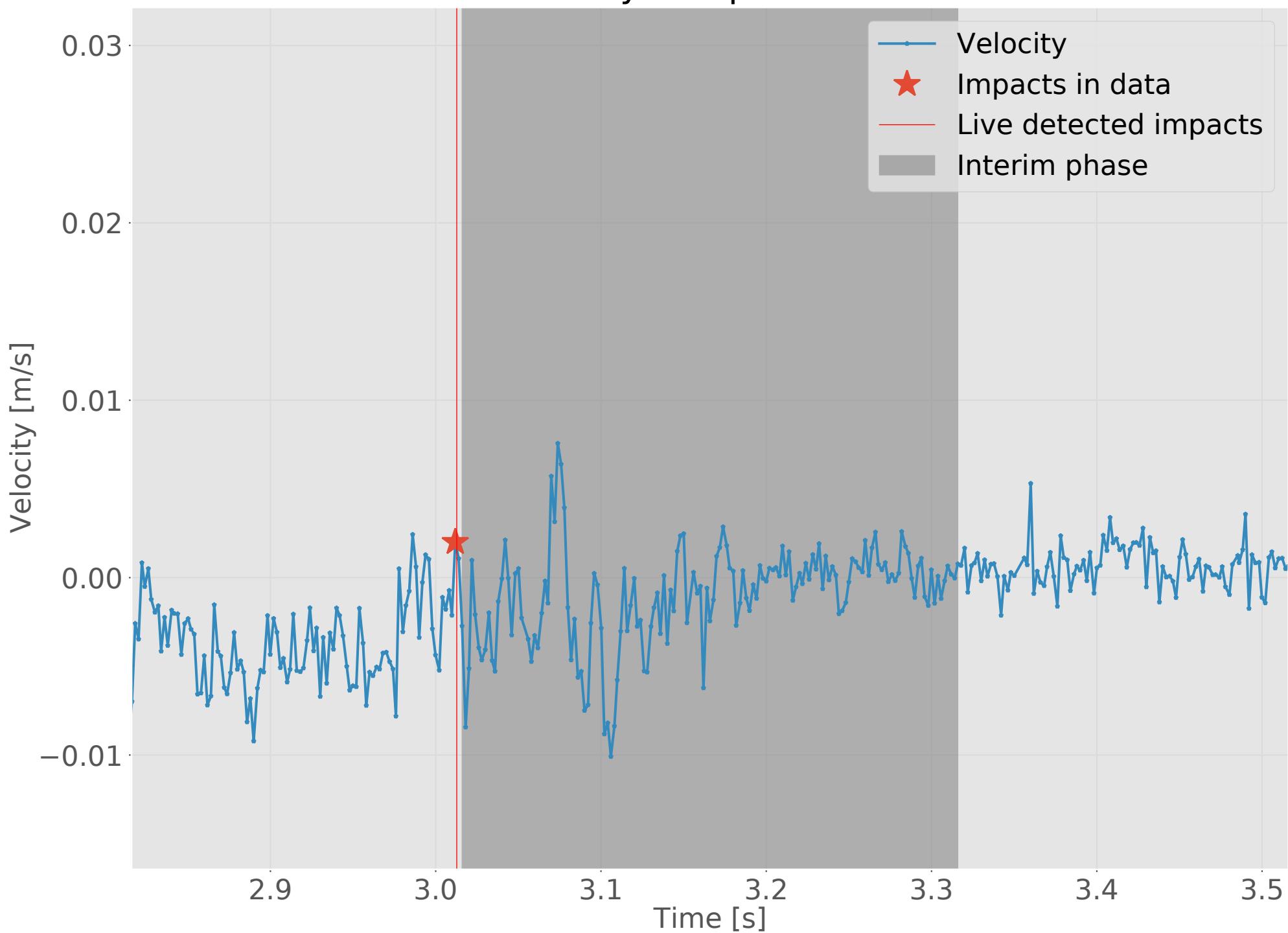
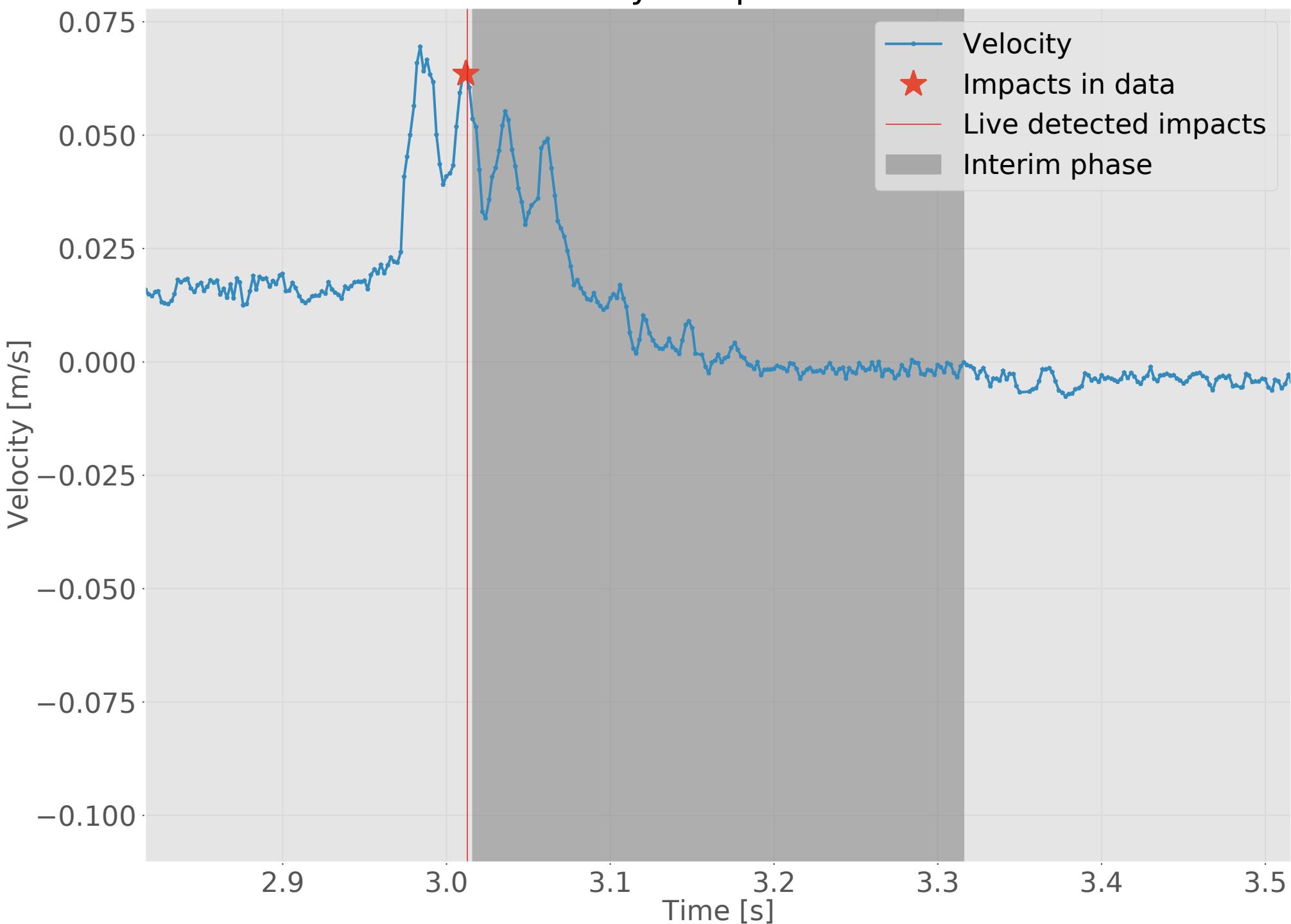


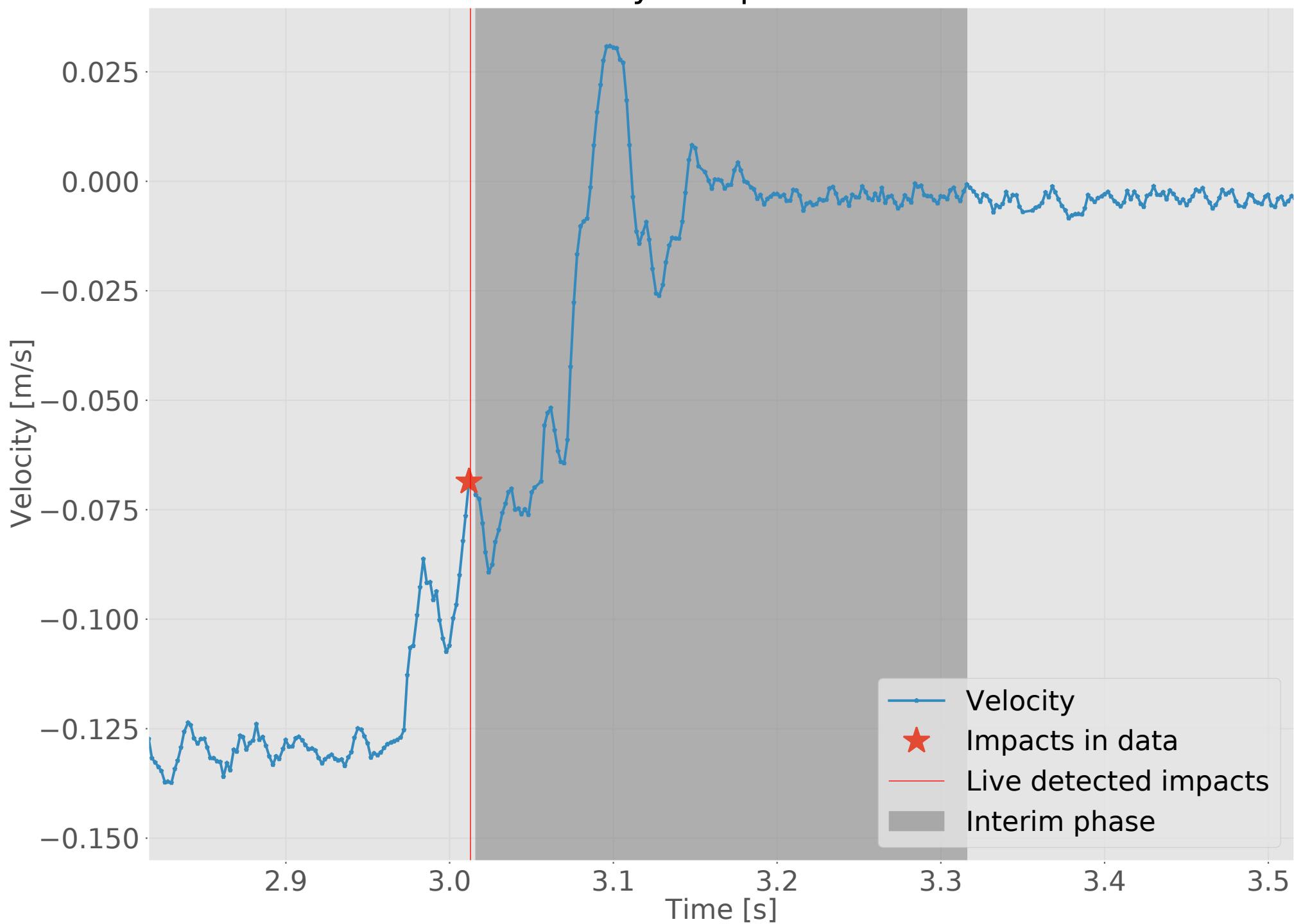
## Velocity X Experiment A



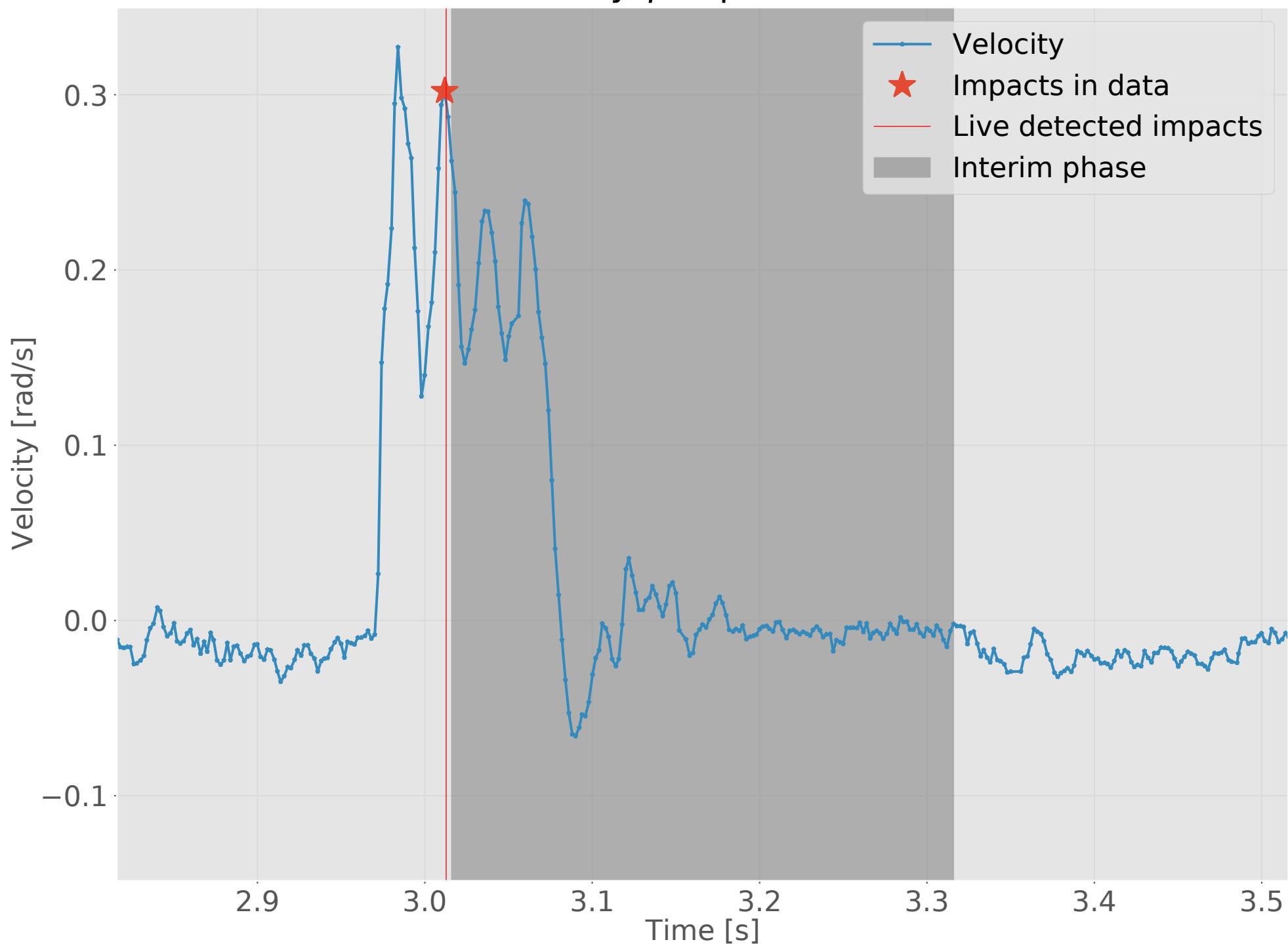
## Velocity Y Experiment A



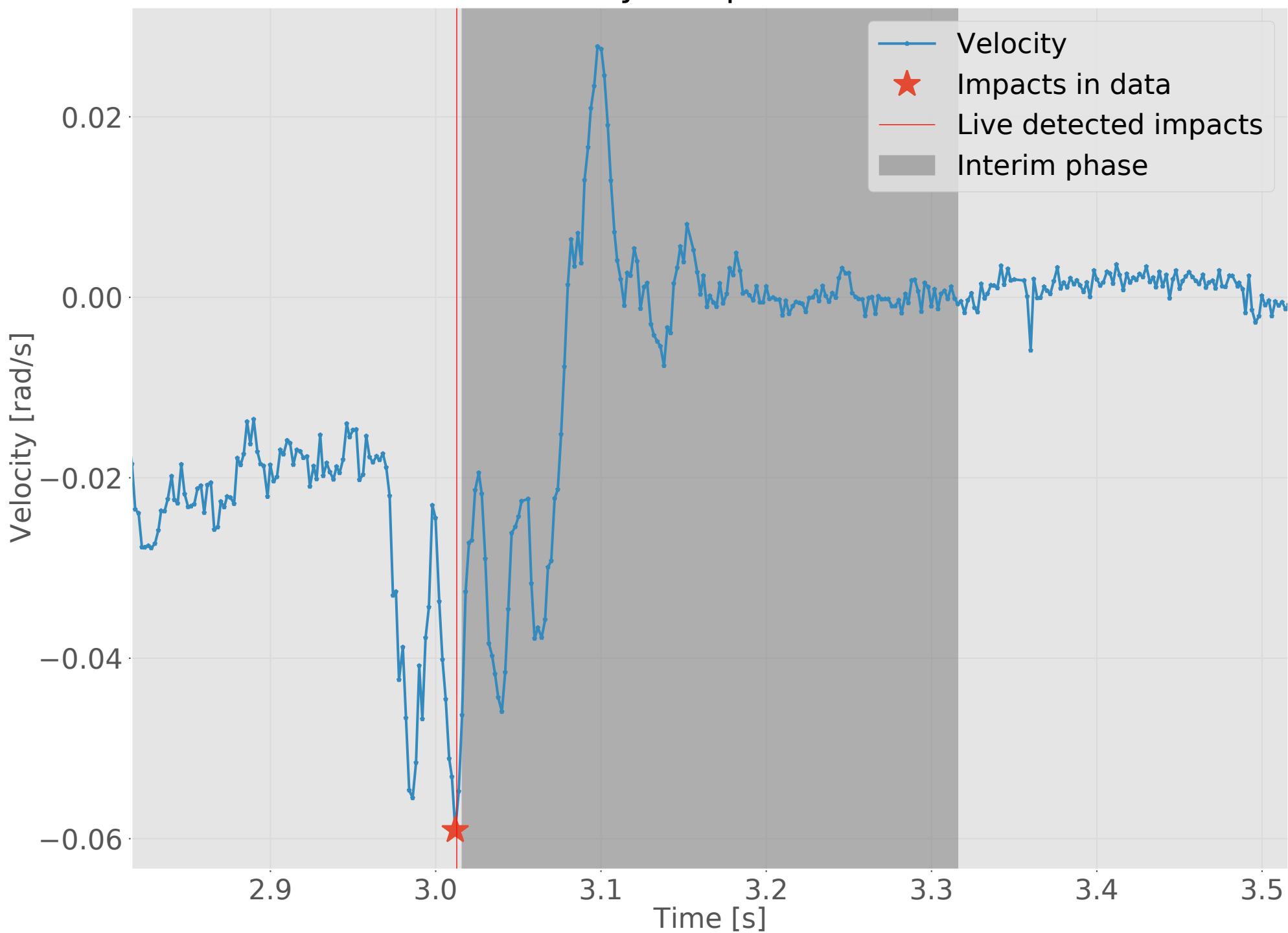
## Velocity Z Experiment A



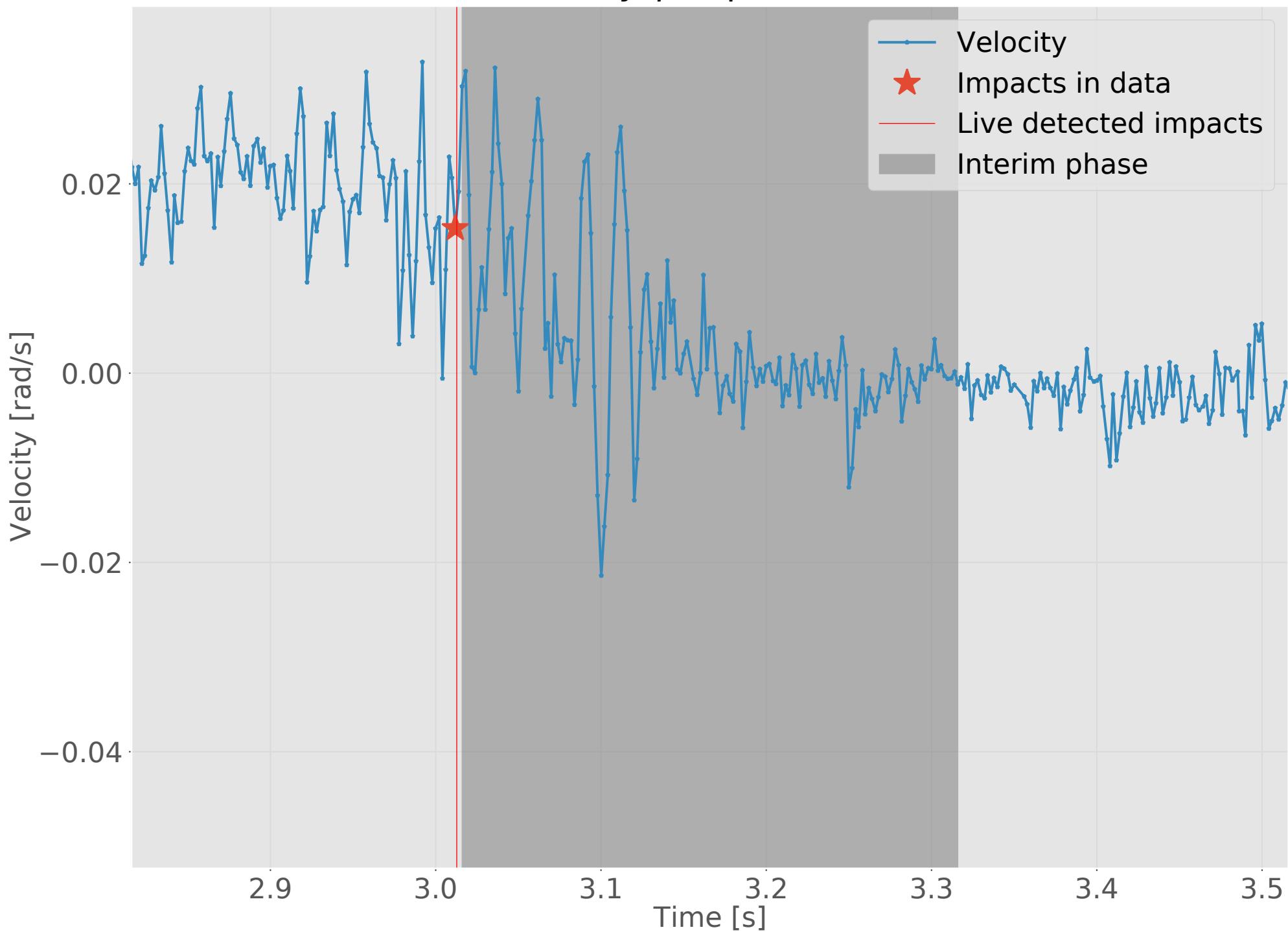
## Velocity $\phi$ Experiment A



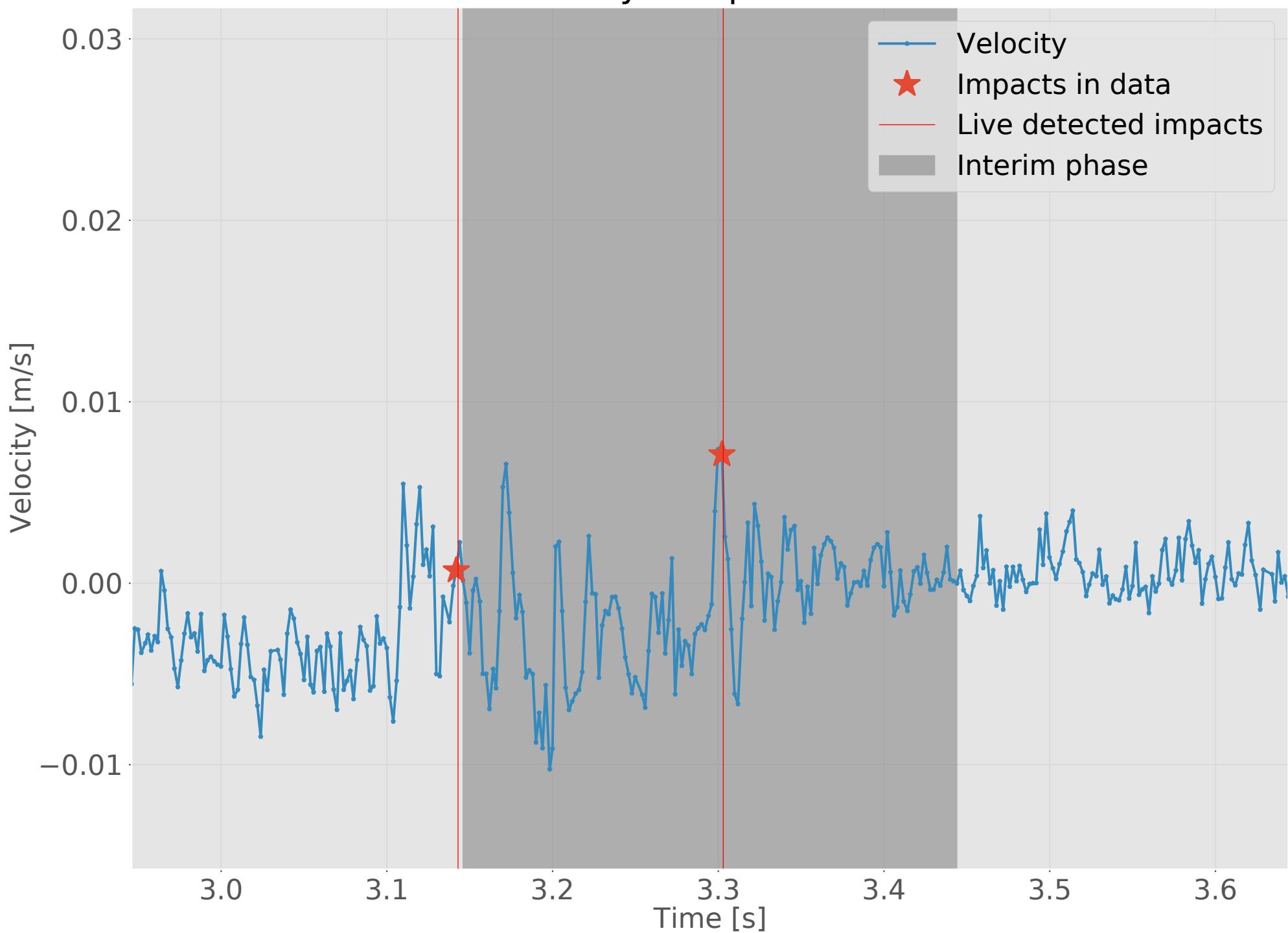
## Velocity $\theta$ Experiment A



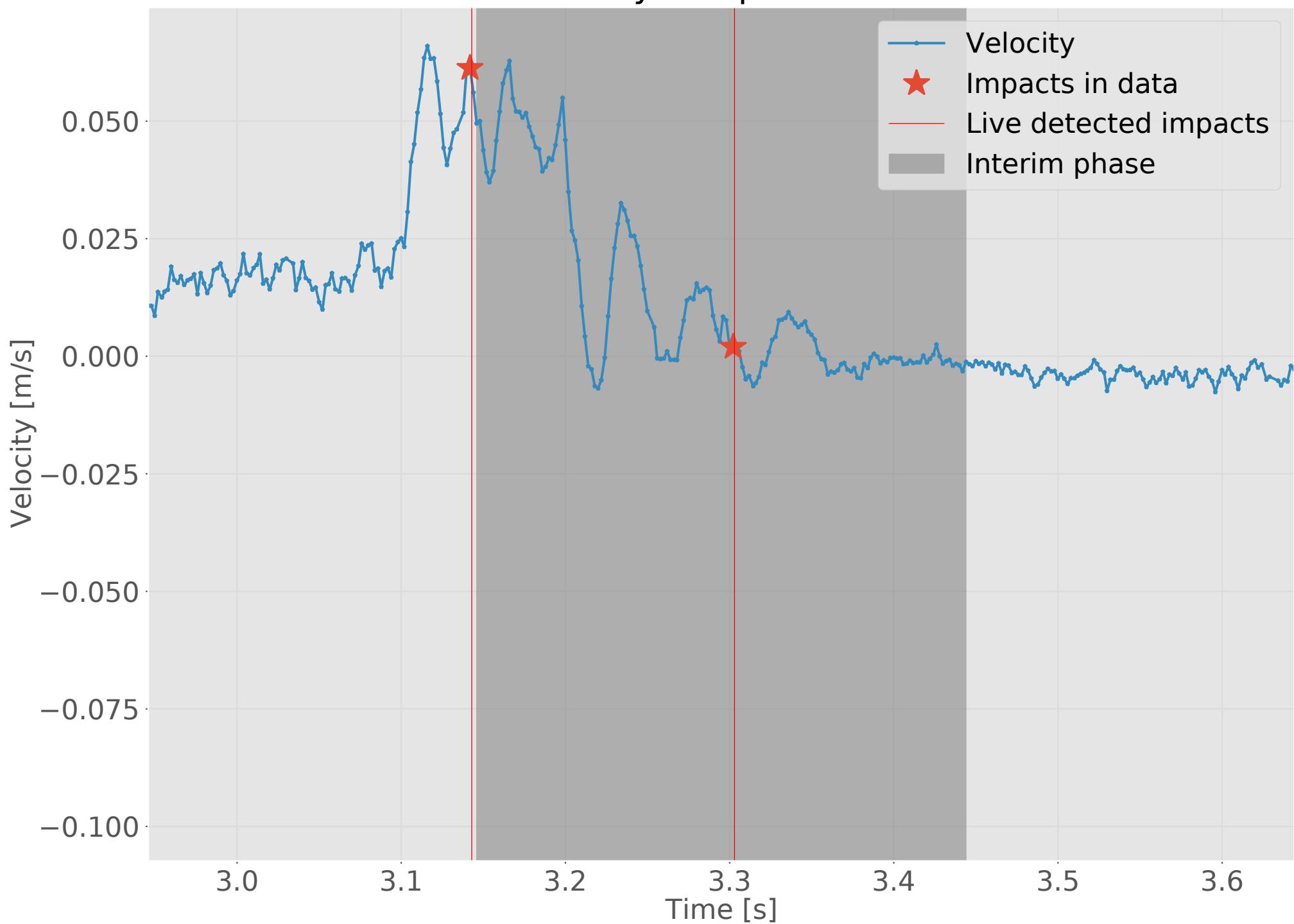
## Velocity $\psi$ Experiment A



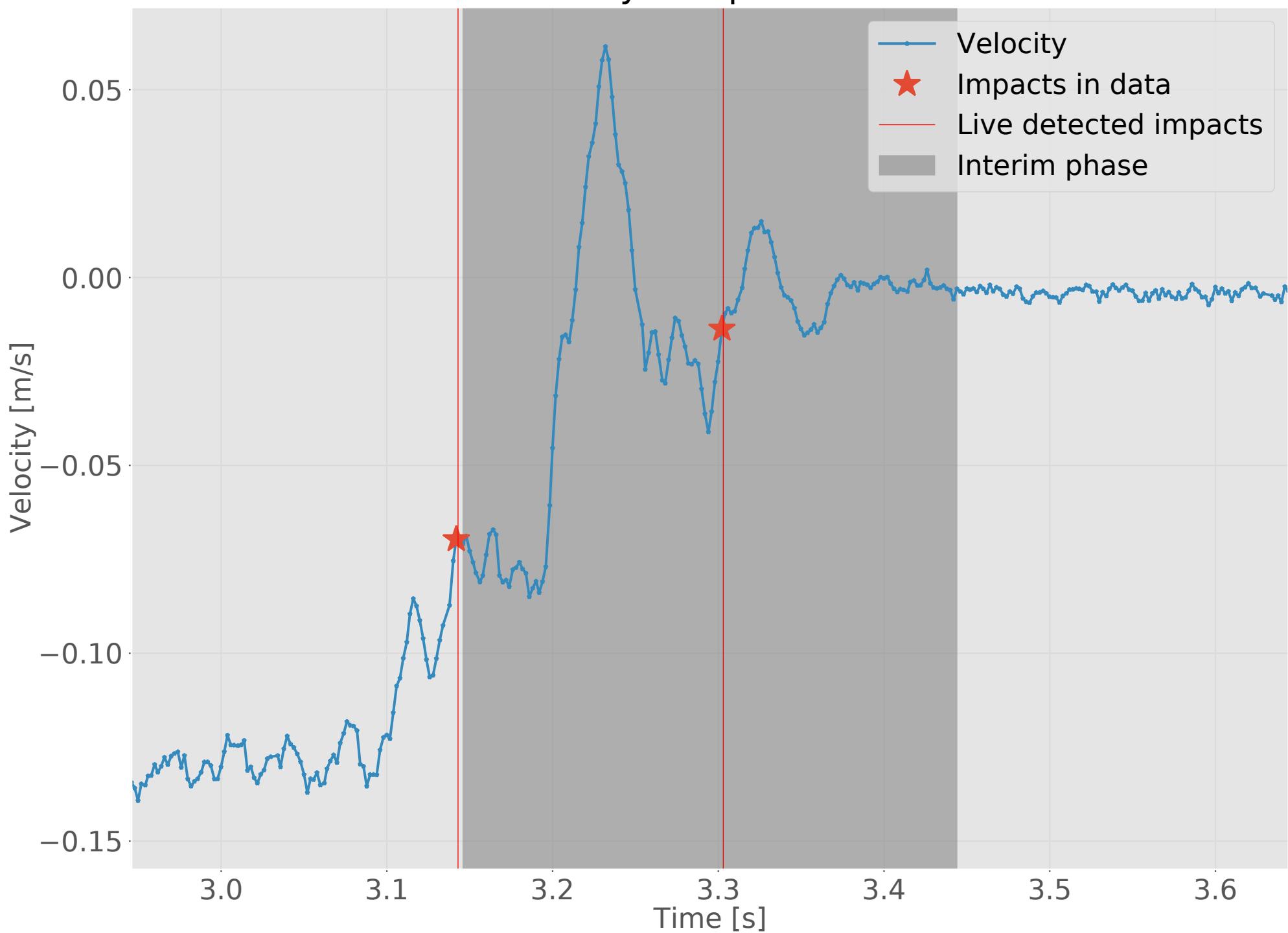
## Velocity X Experiment C



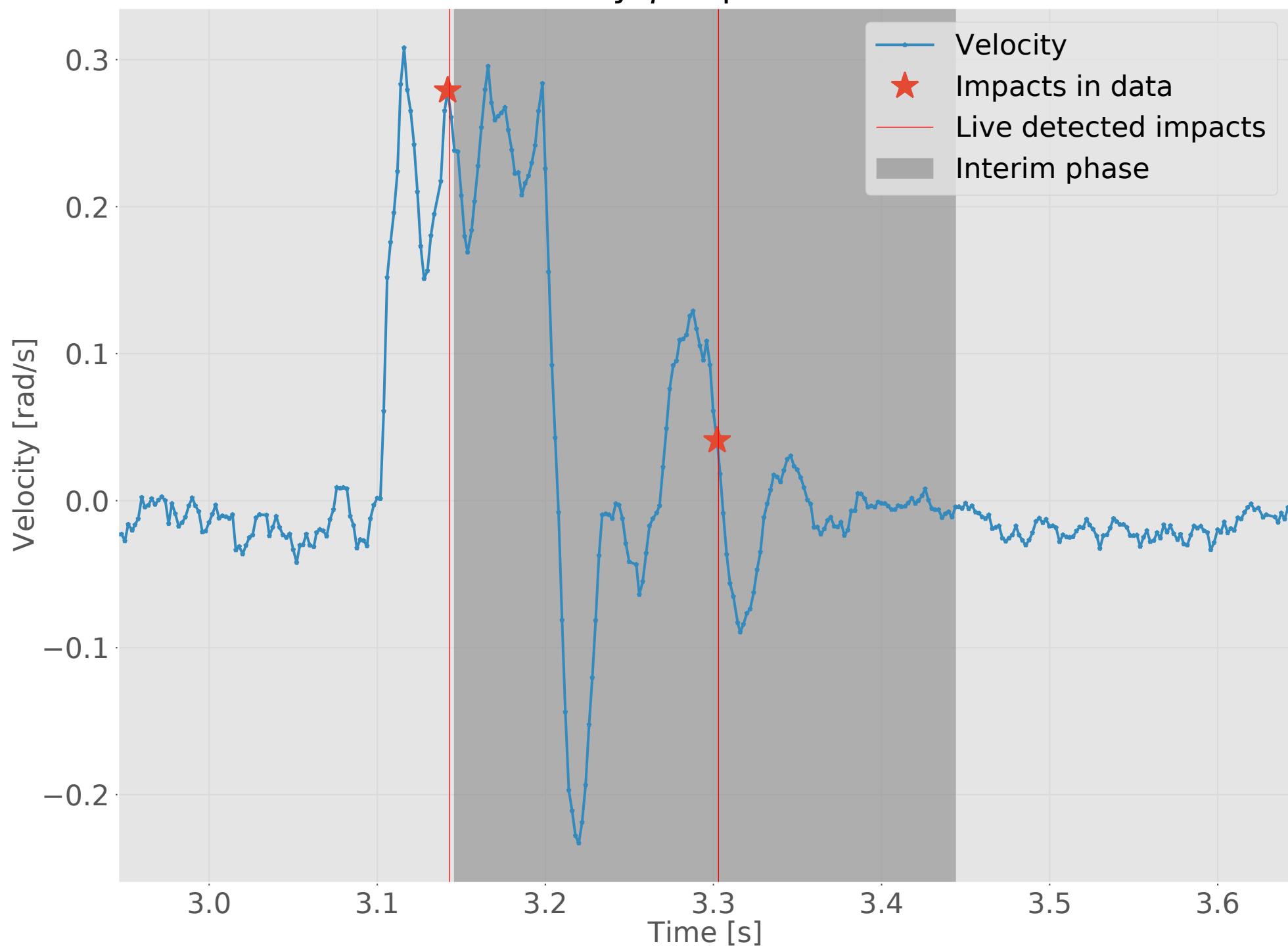
## Velocity Y Experiment C



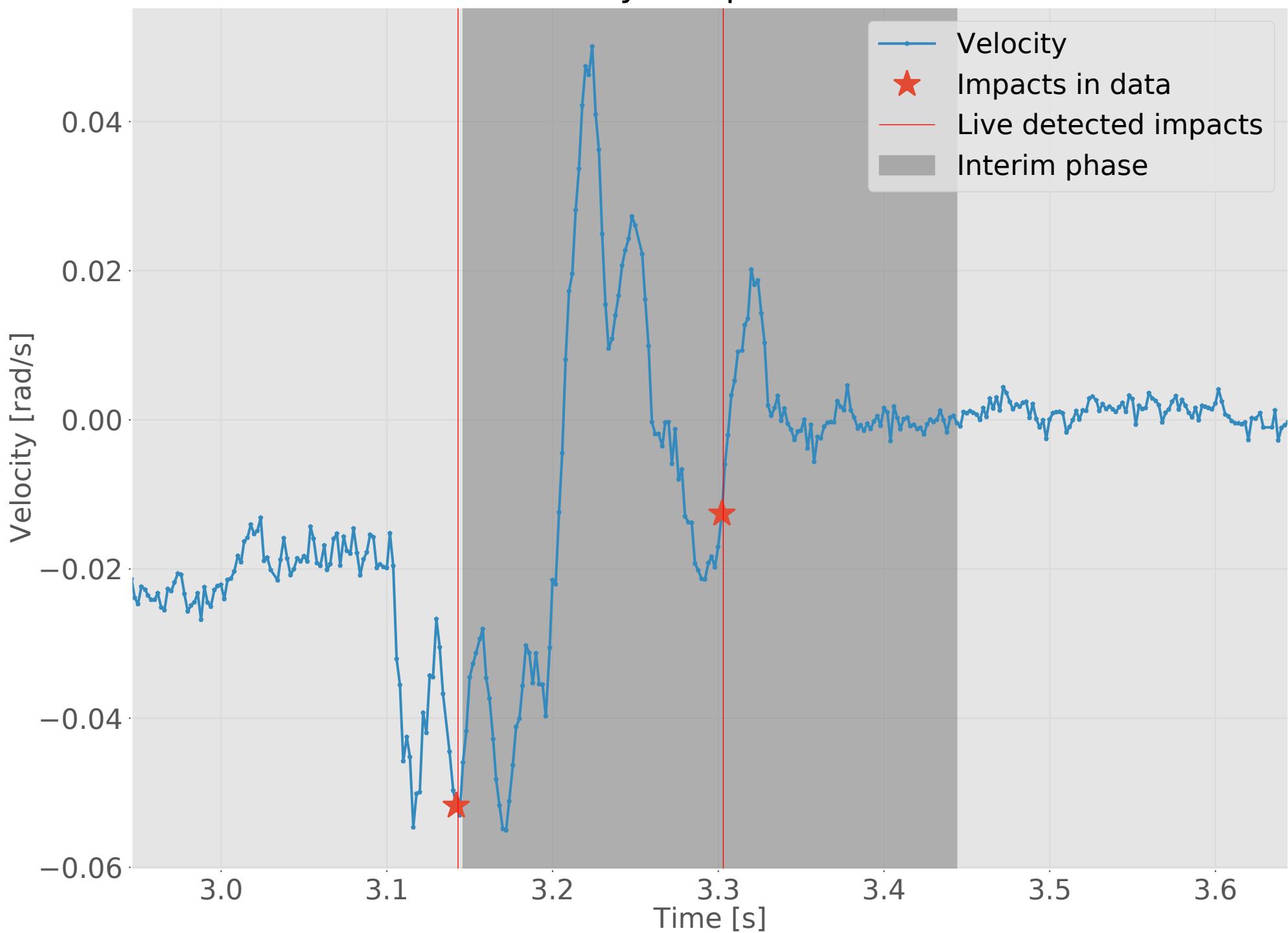
## Velocity Z Experiment C



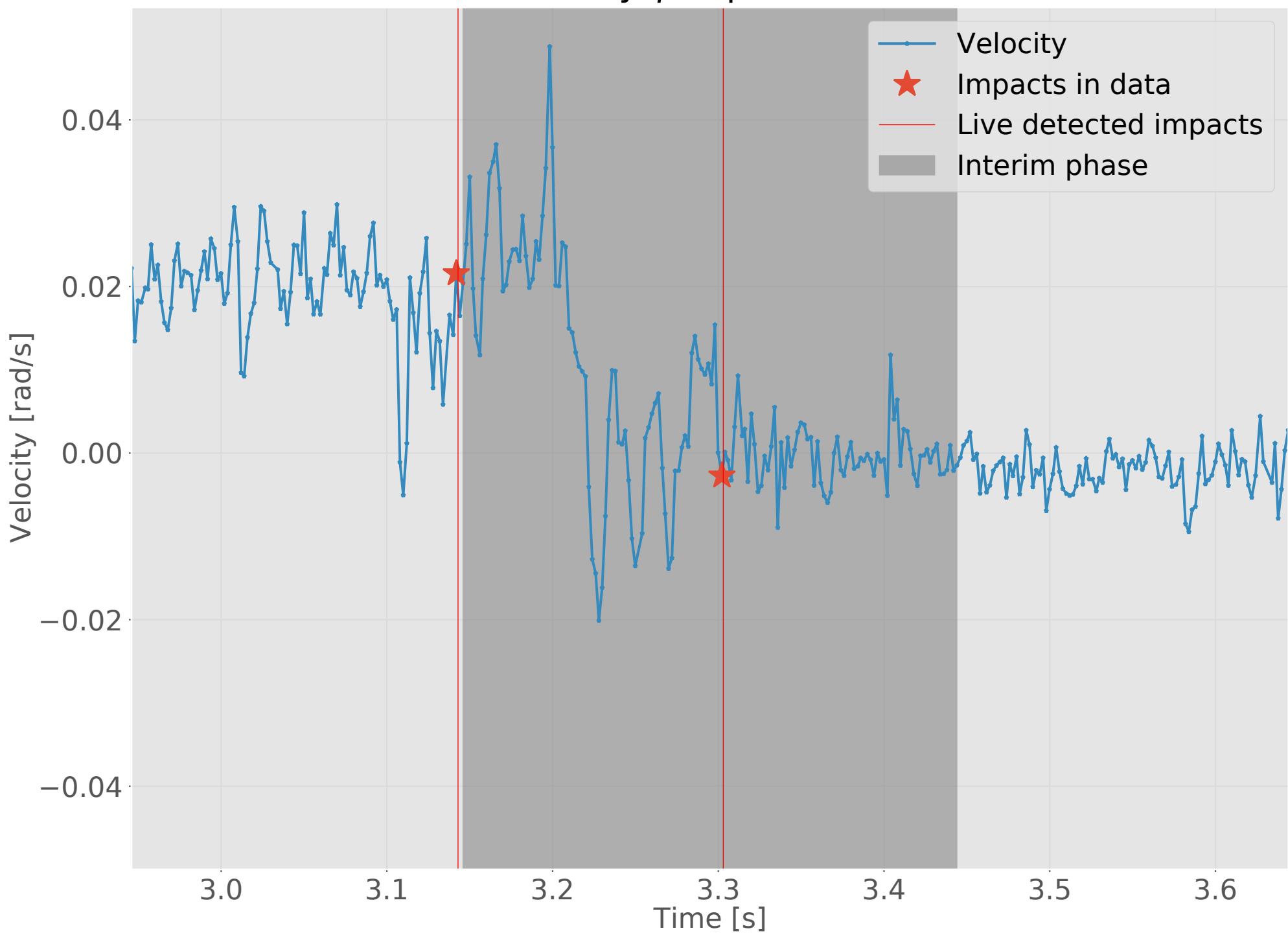
## Velocity $\phi$ Experiment C



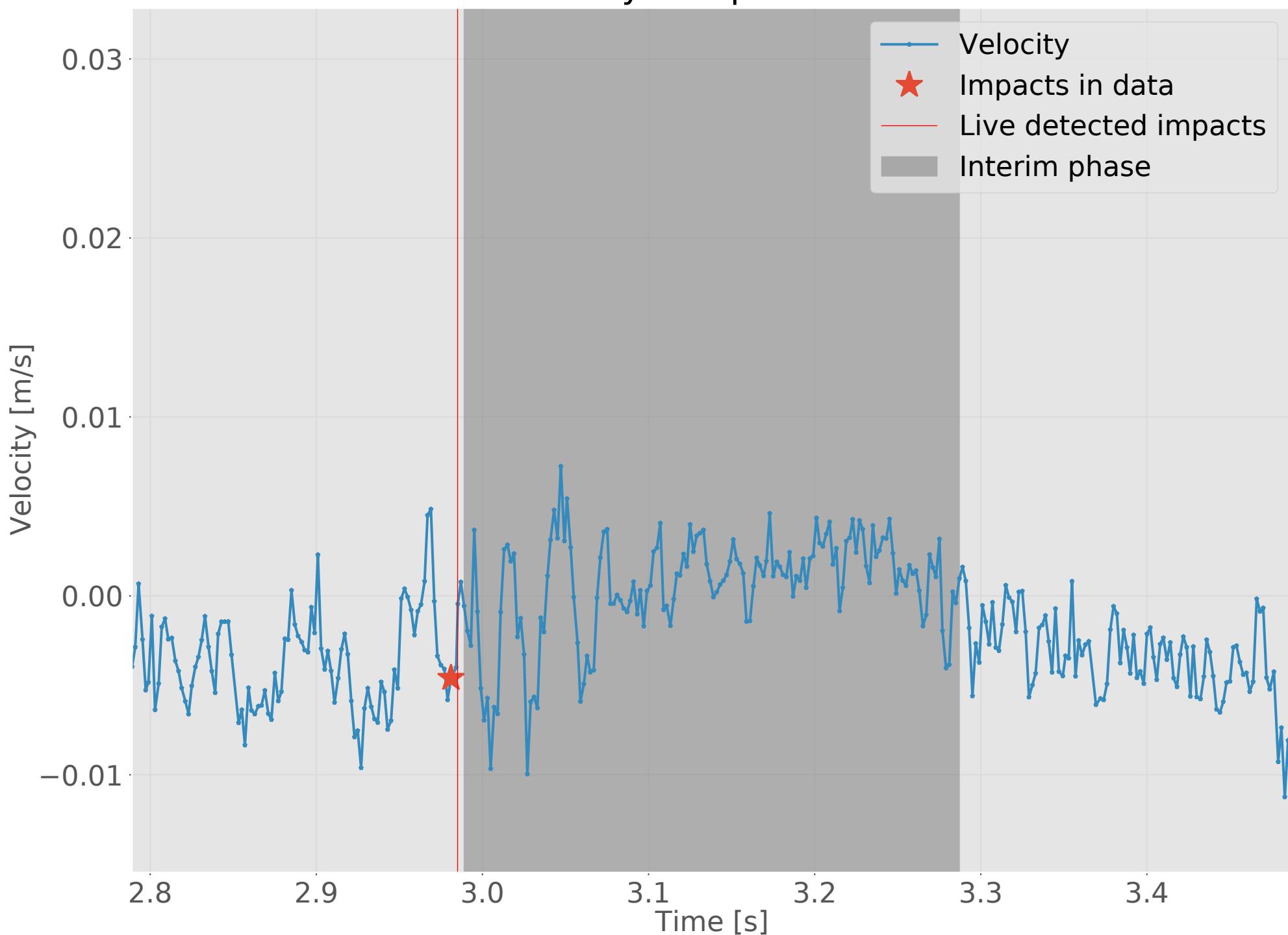
## Velocity $\theta$ Experiment C



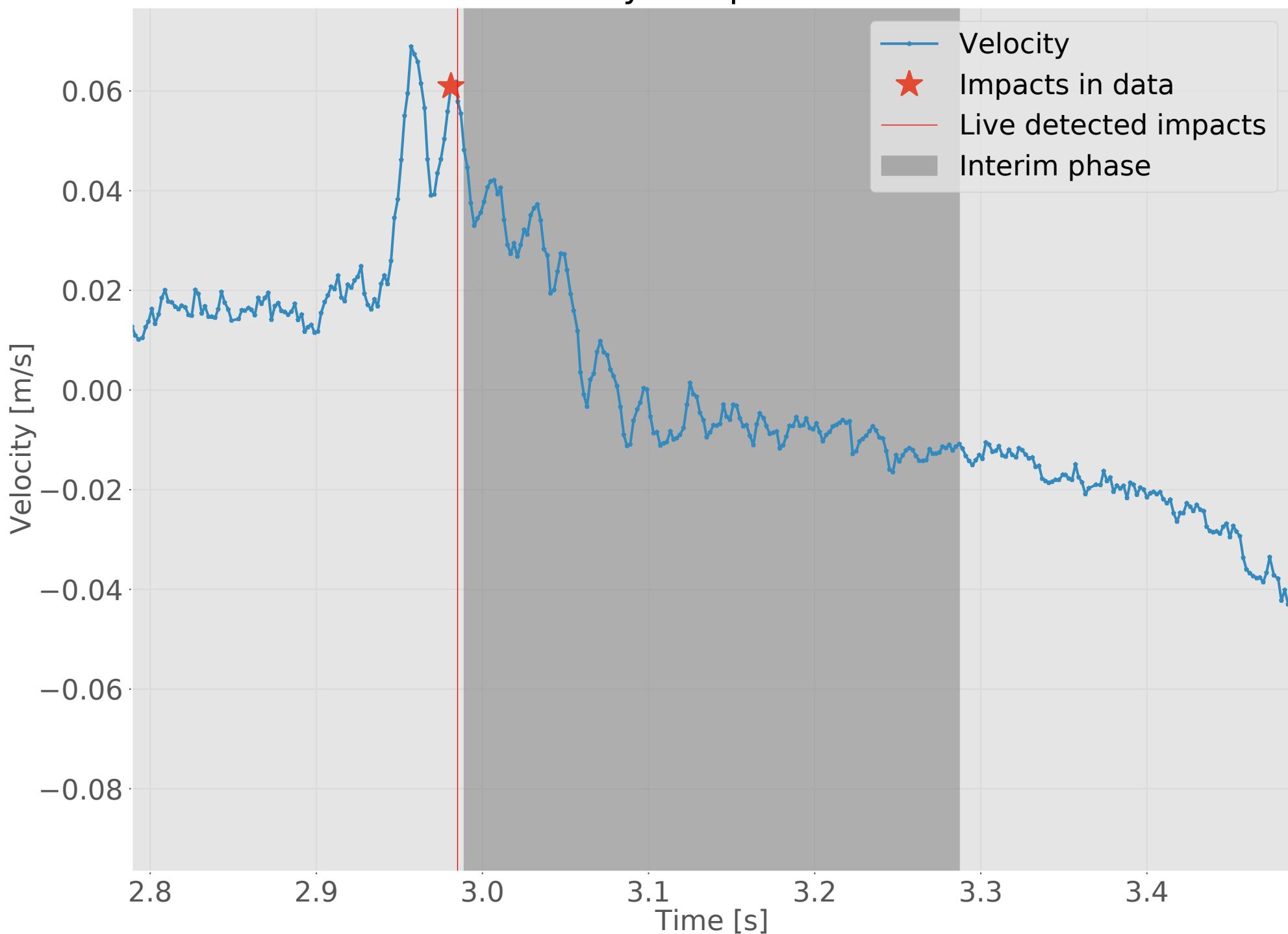
## Velocity $\psi$ Experiment C



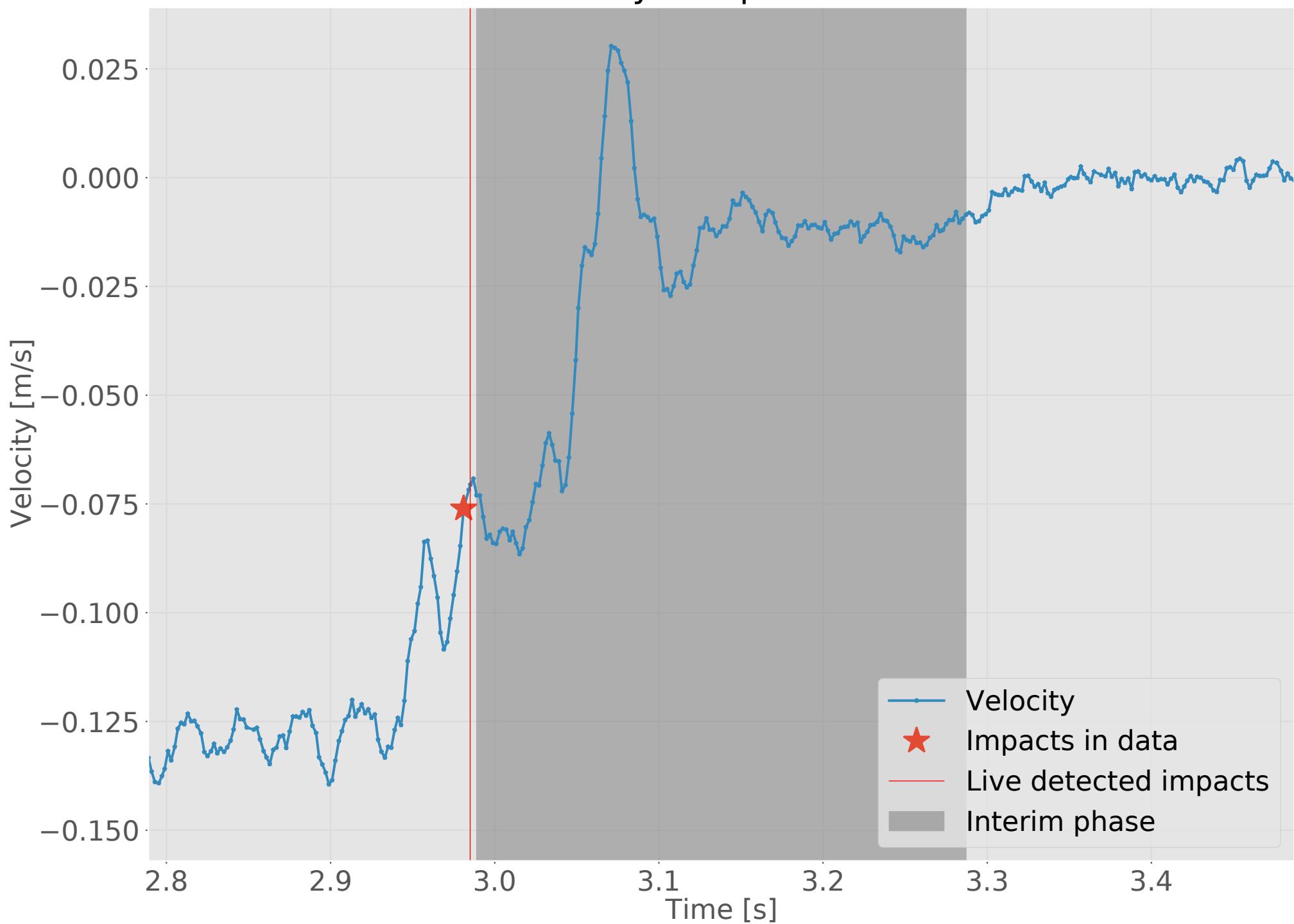
## Velocity X Experiment B



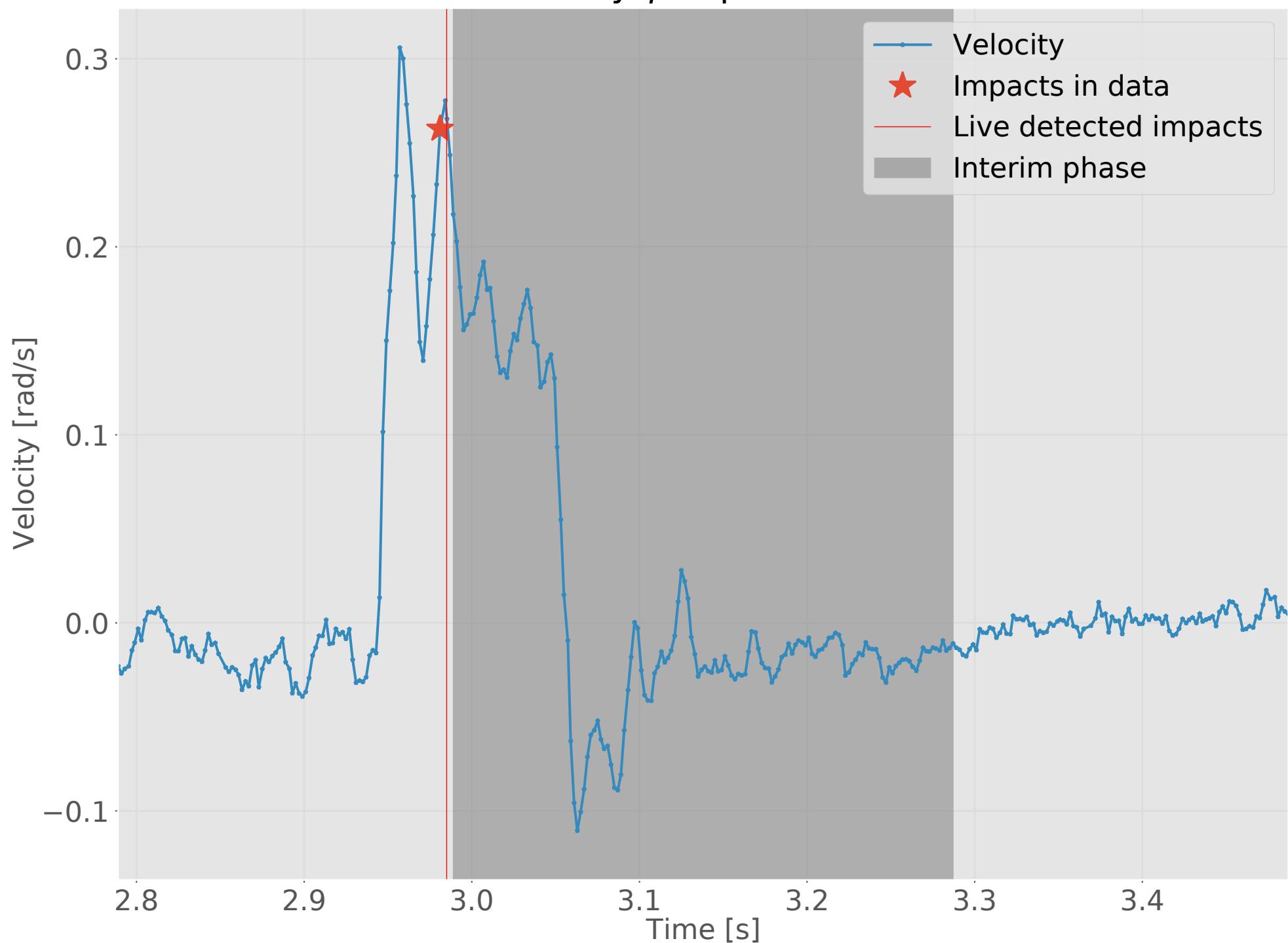
## Velocity Y Experiment B



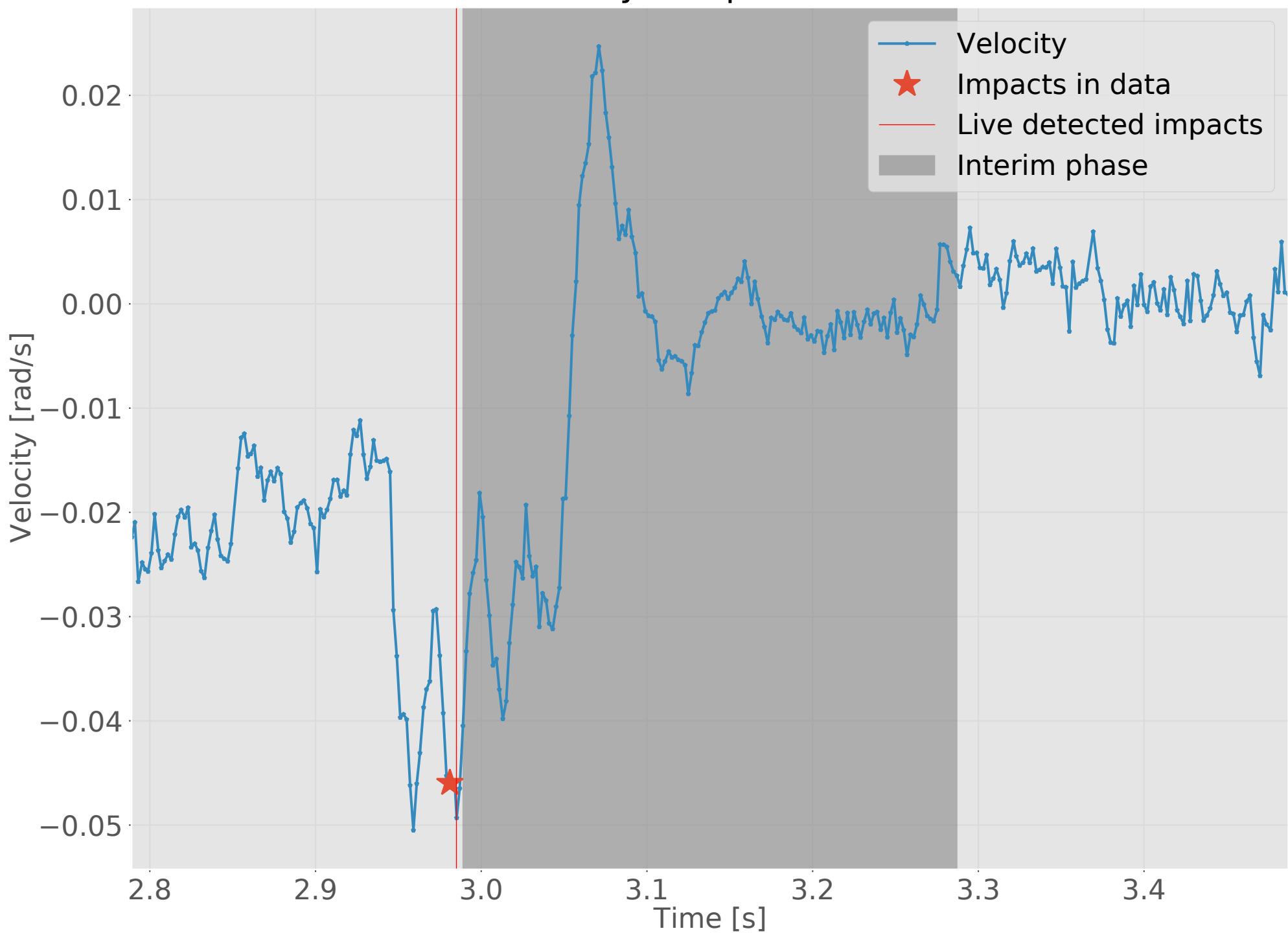
## Velocity Z Experiment B



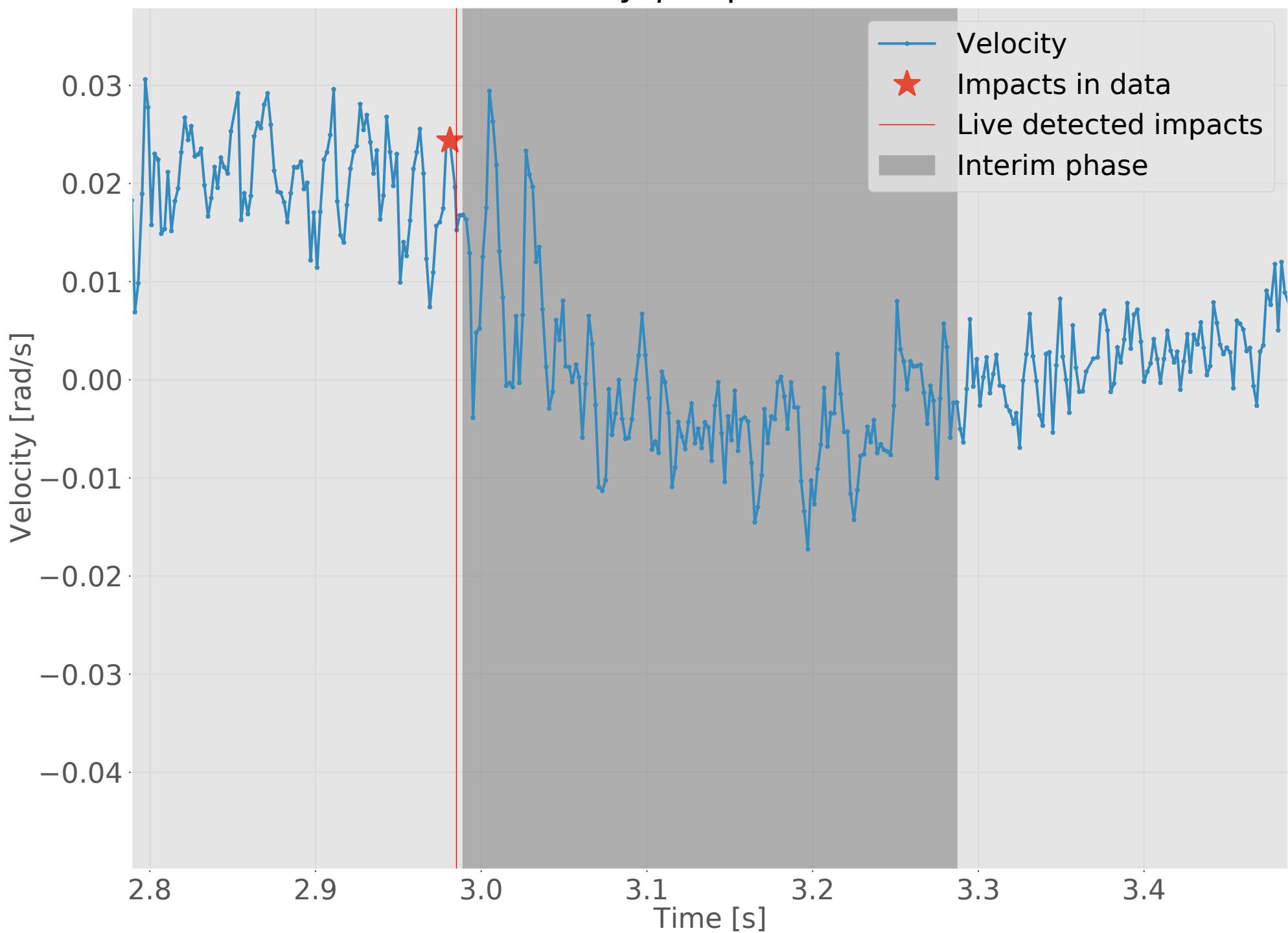
## Velocity $\phi$ Experiment B



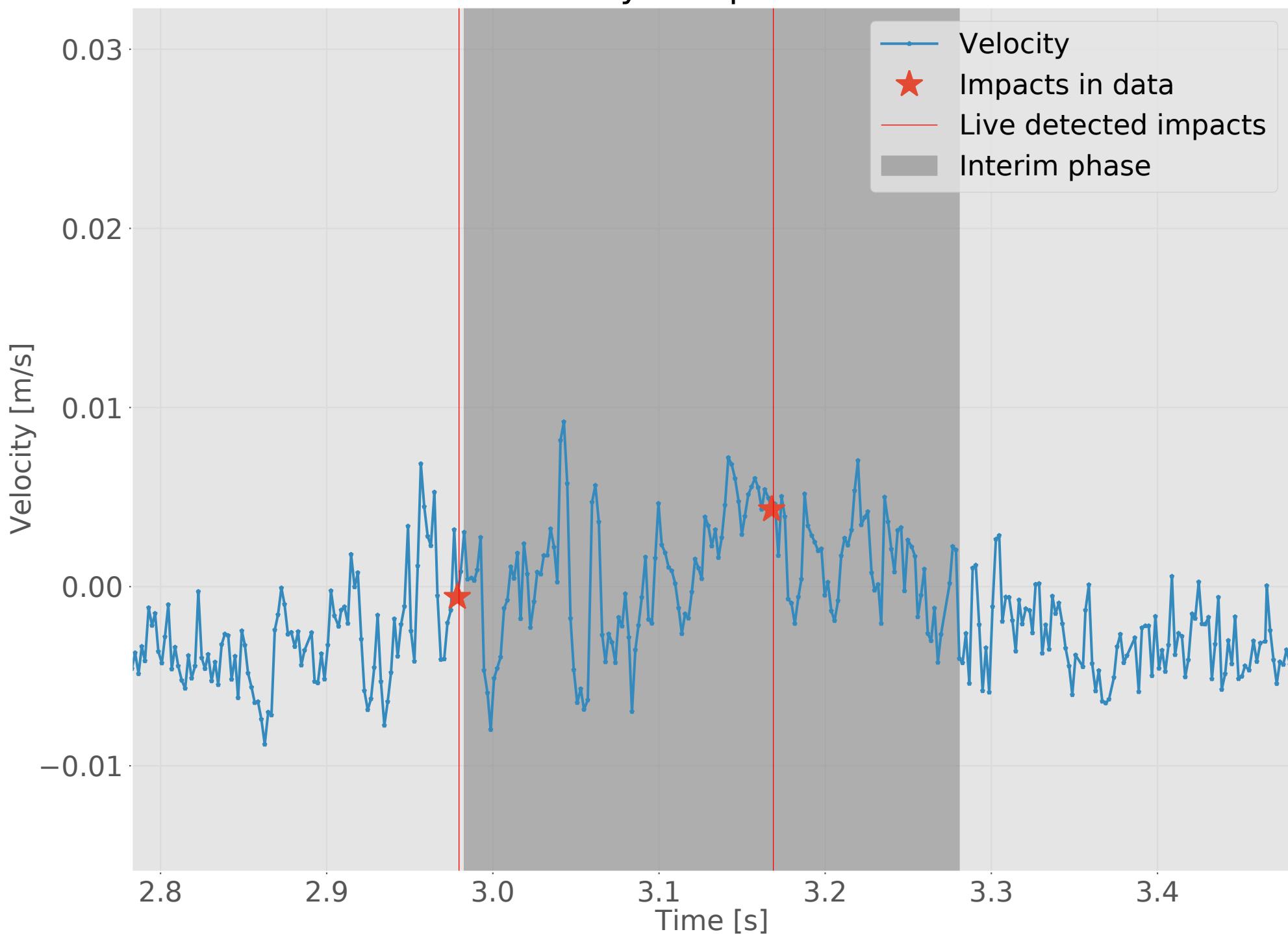
## Velocity $\theta$ Experiment B



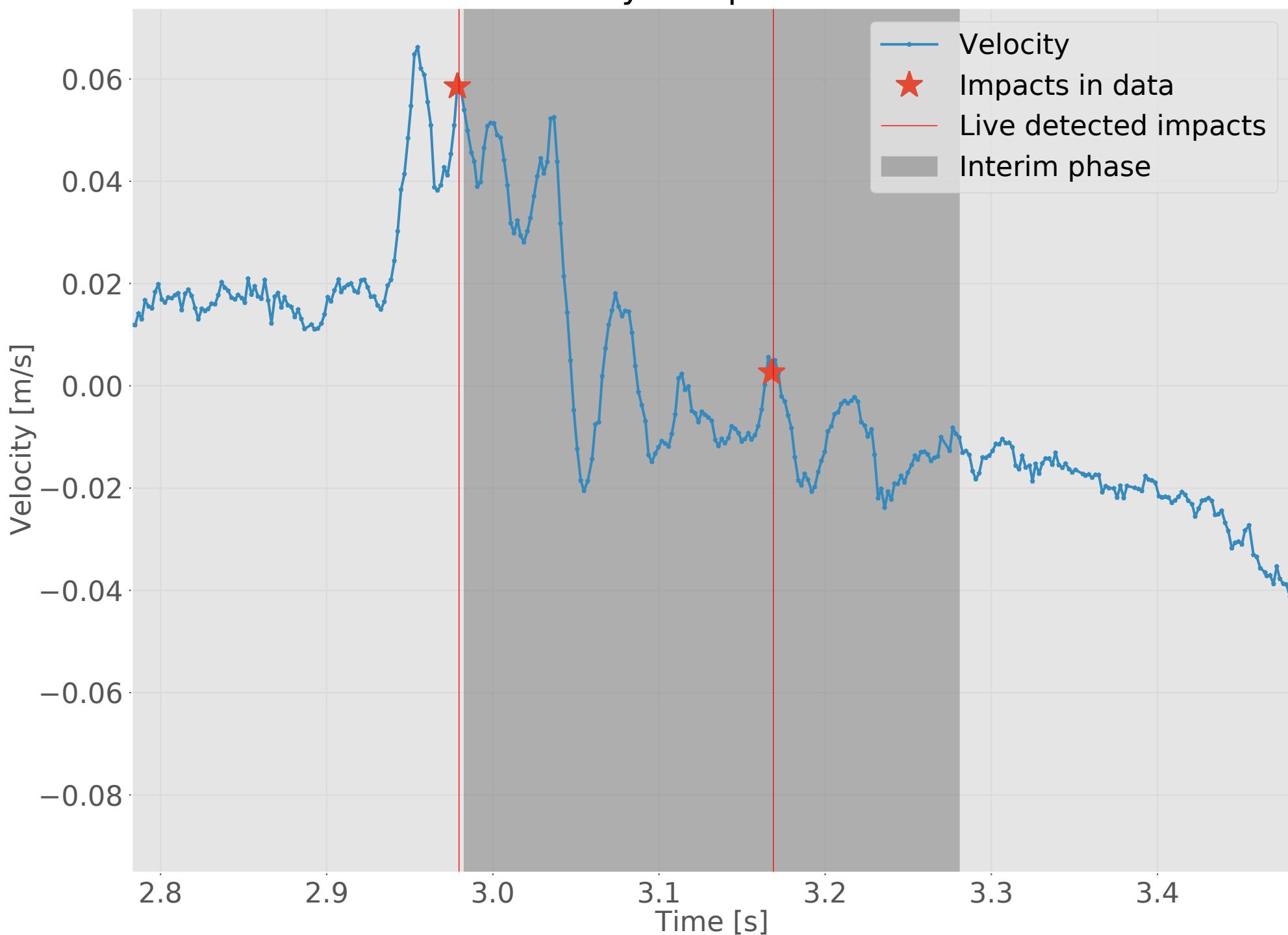
## Velocity $\psi$ Experiment B



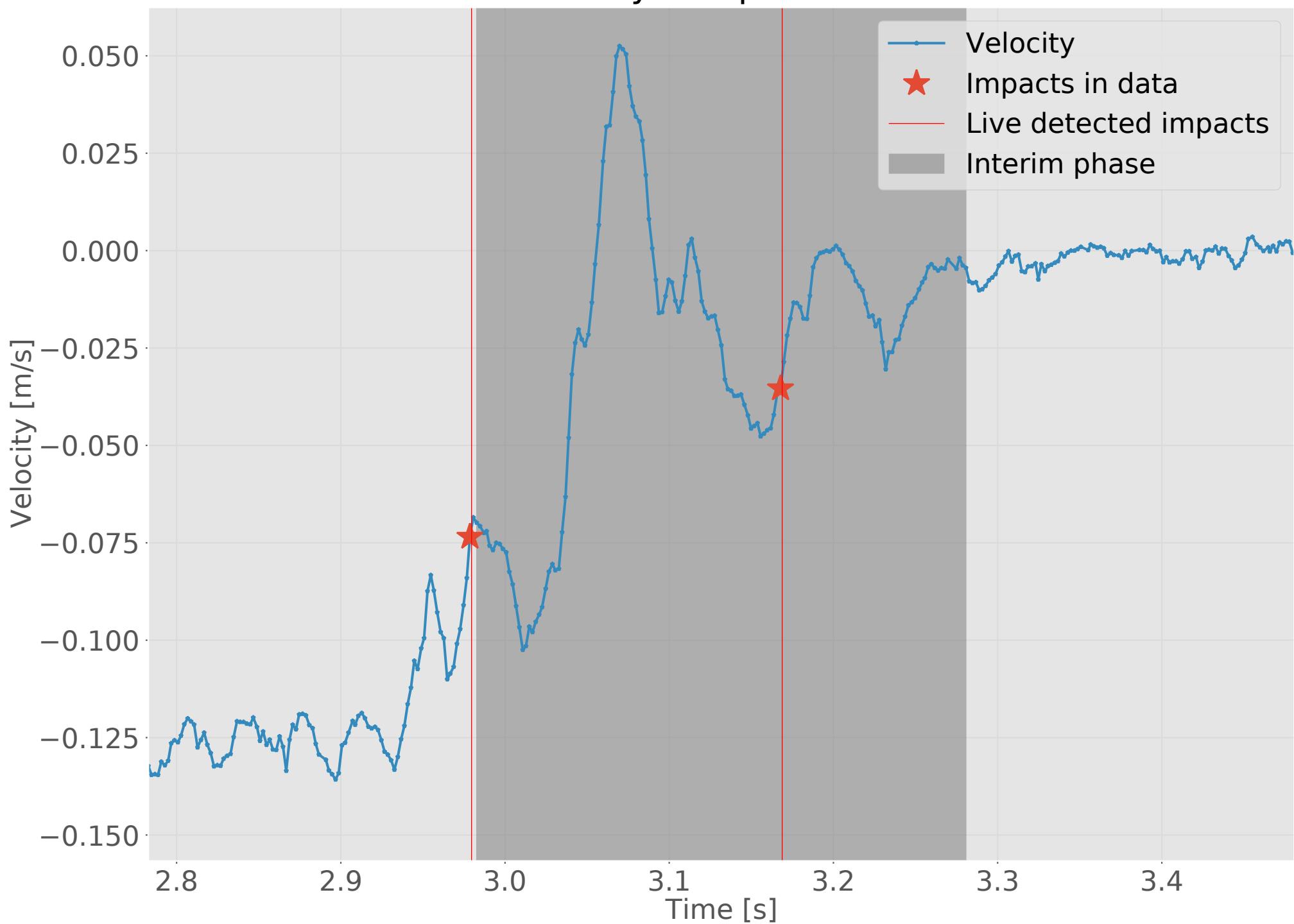
## Velocity X Experiment D



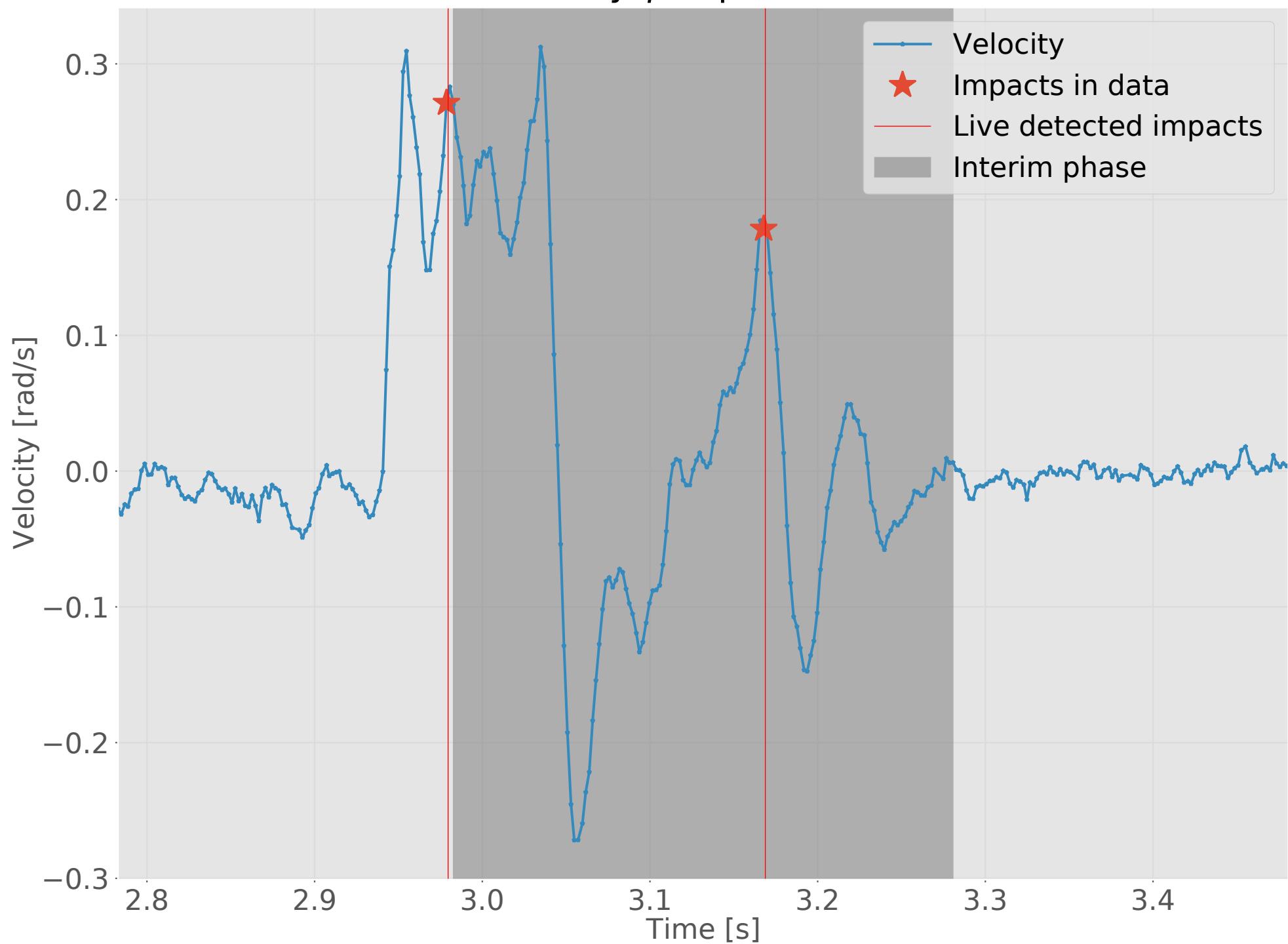
## Velocity Y Experiment D



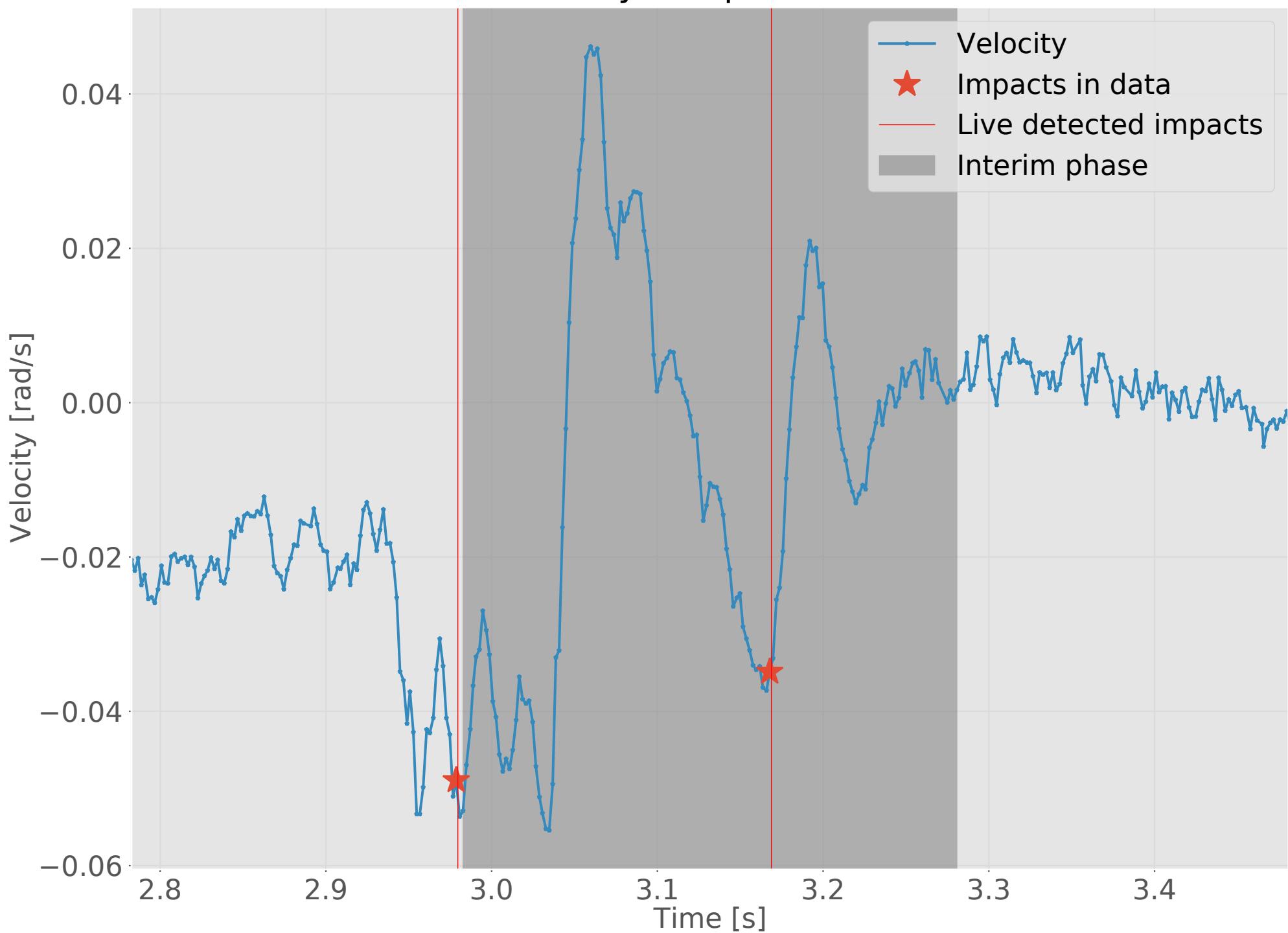
## Velocity Z Experiment D



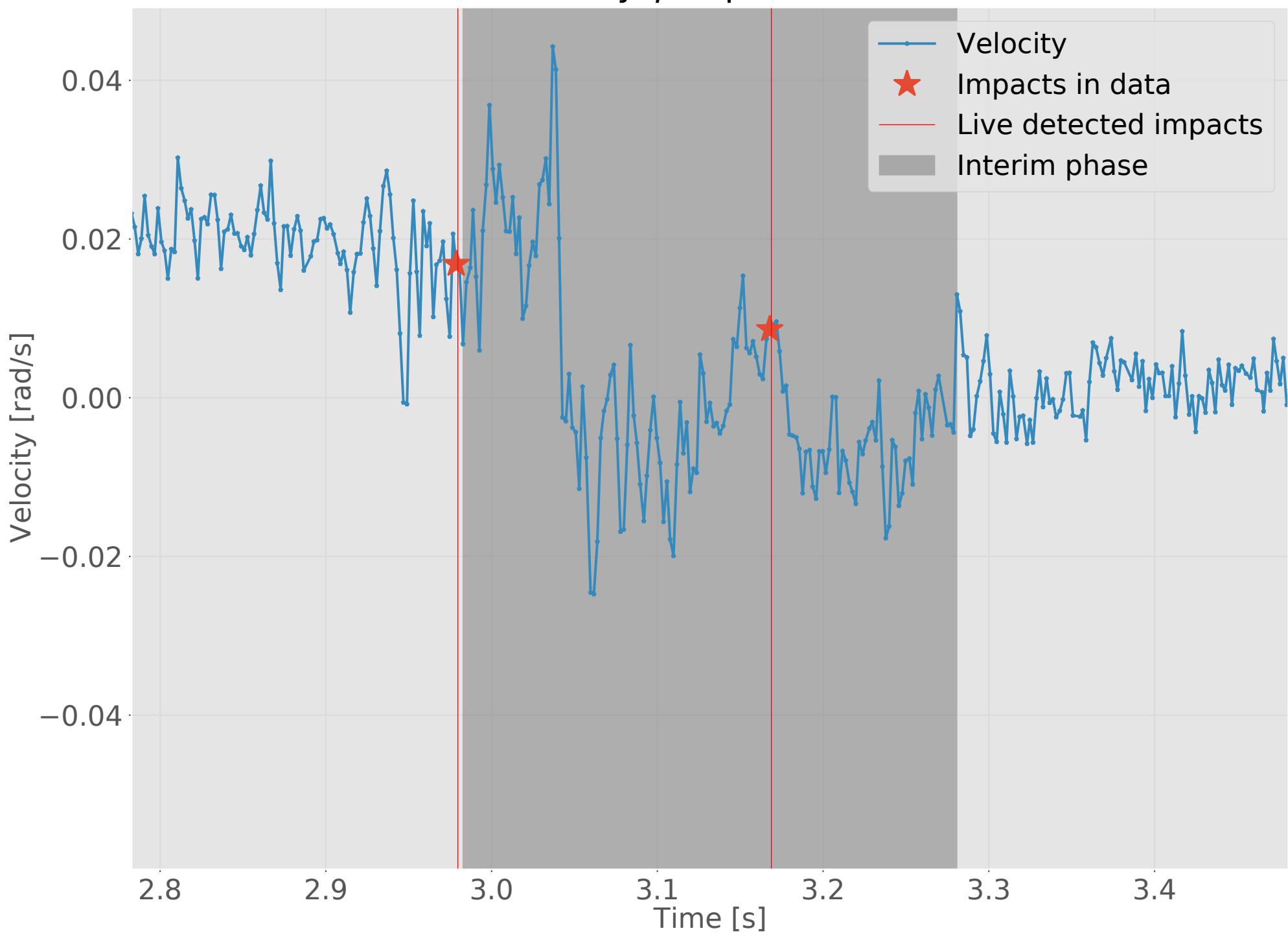
## Velocity $\phi$ Experiment D



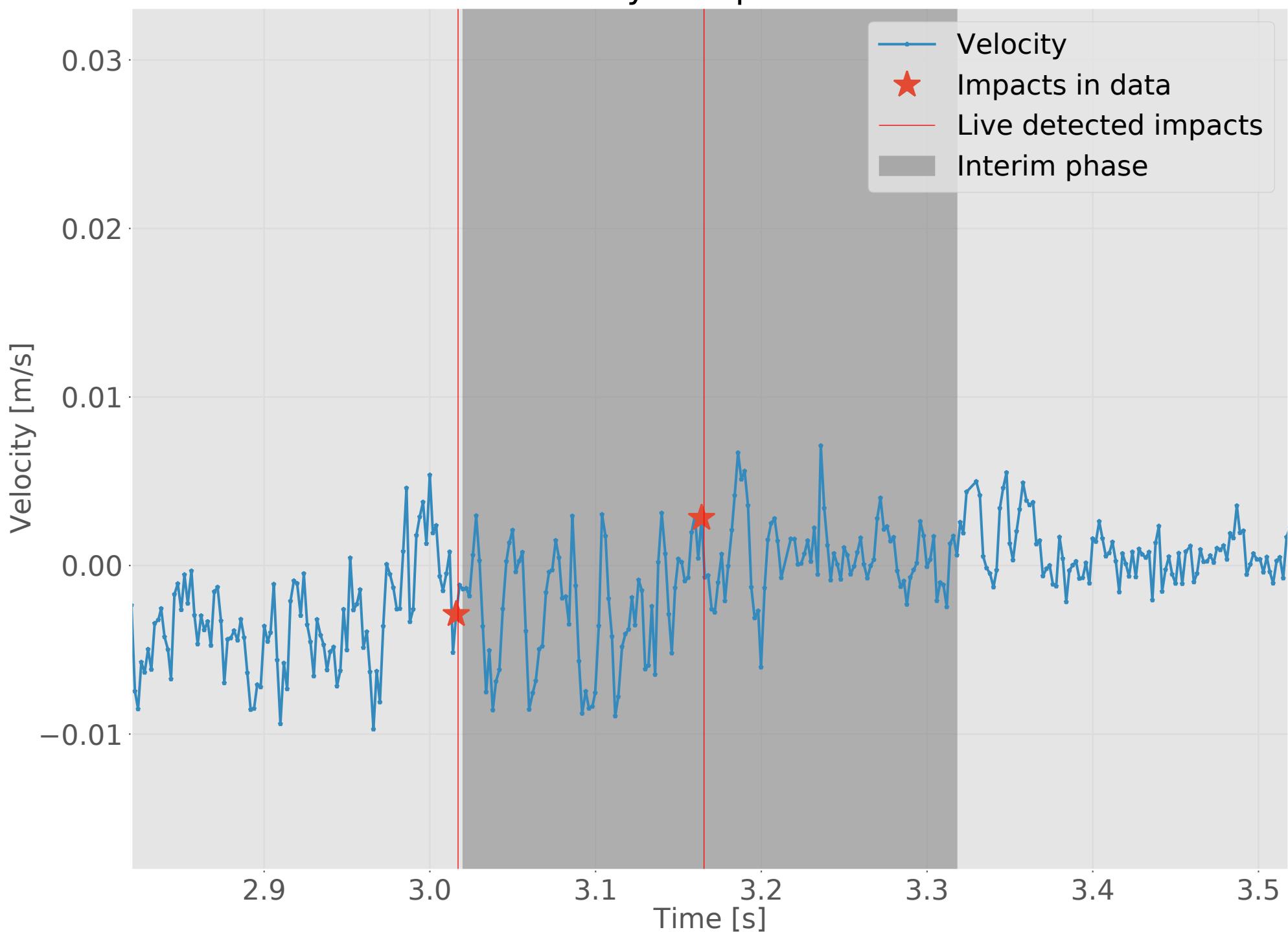
## Velocity $\theta$ Experiment D



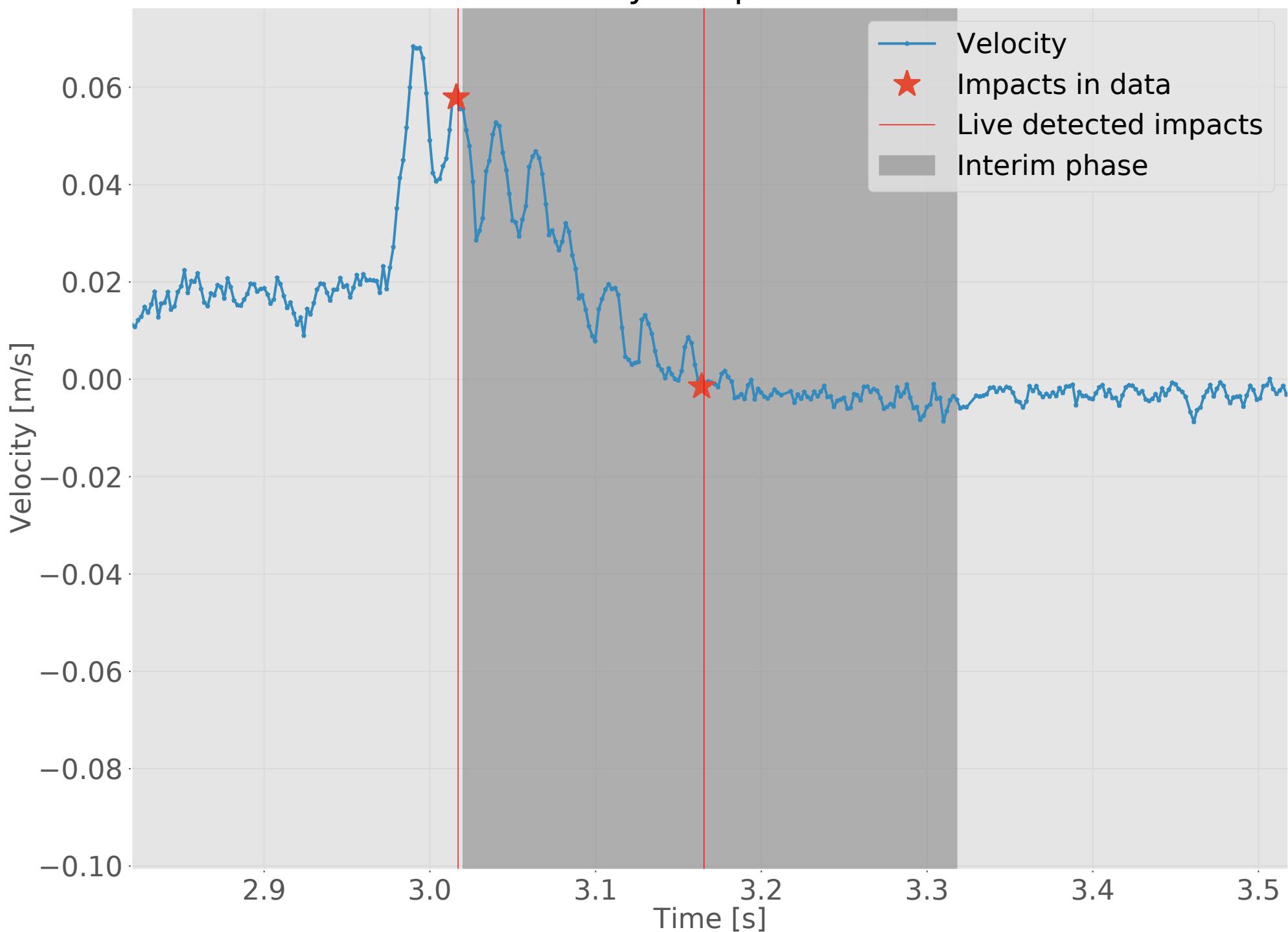
## Velocity $\psi$ Experiment D



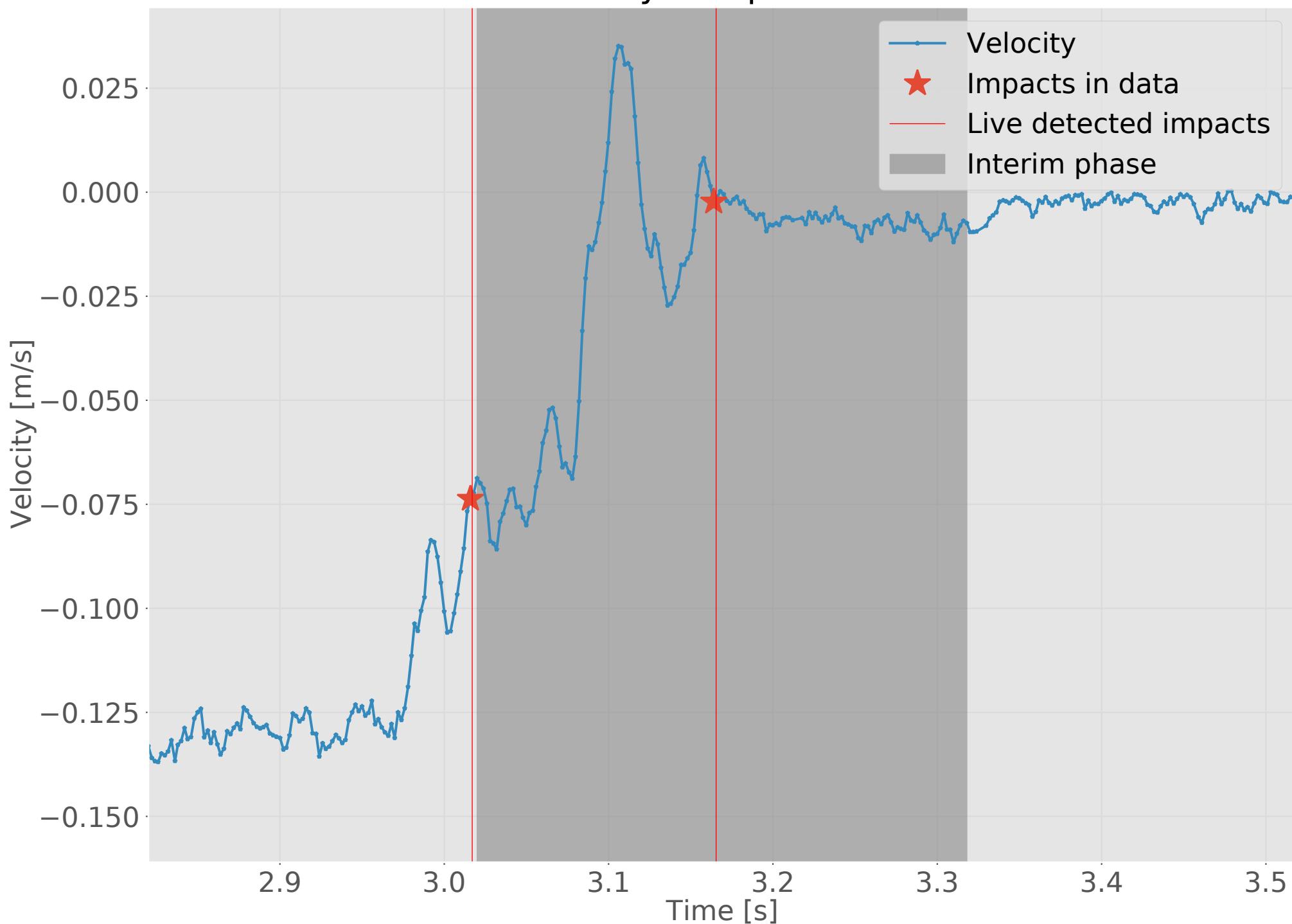
## Velocity X Experiment I



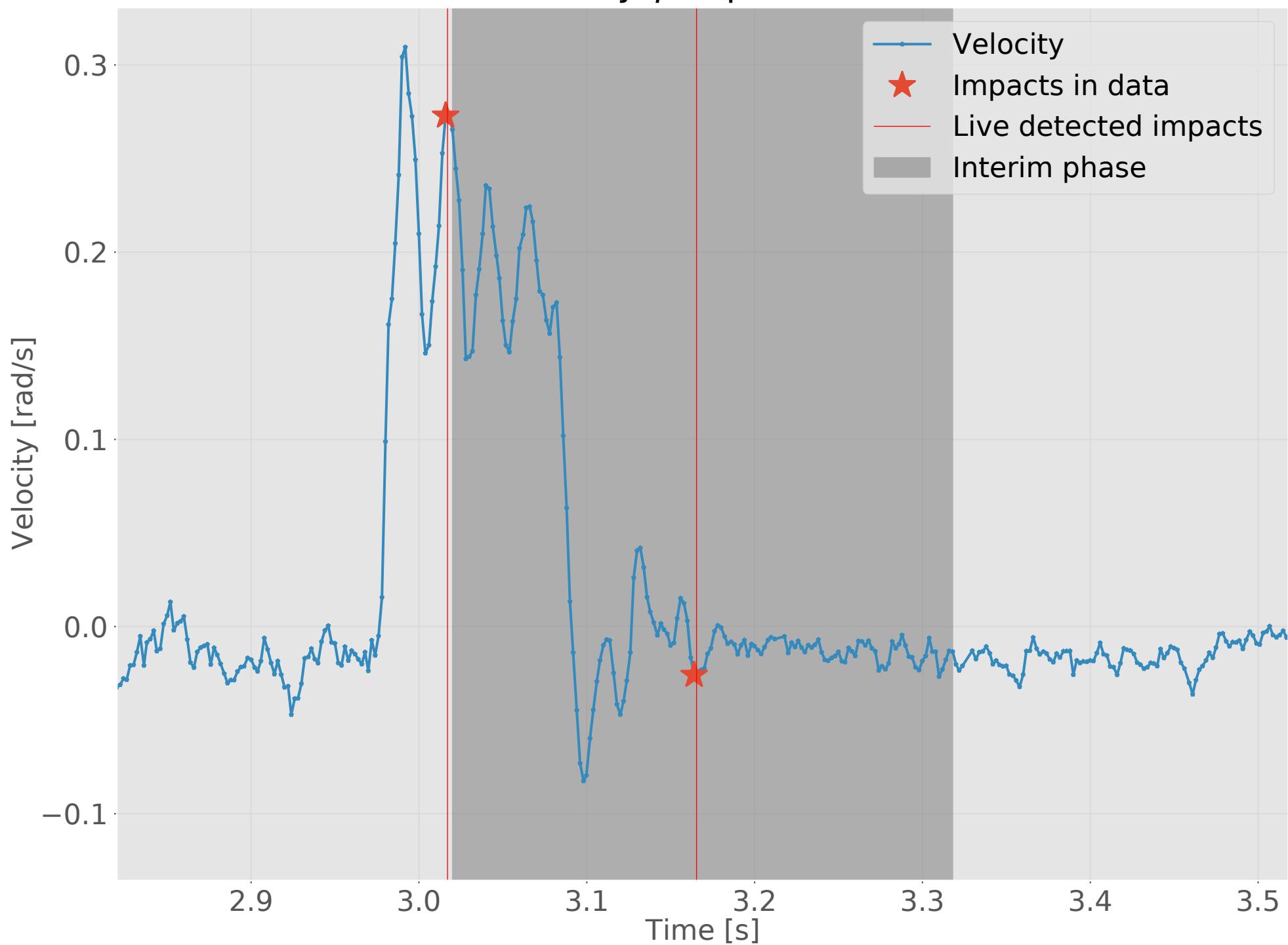
## Velocity Y Experiment I



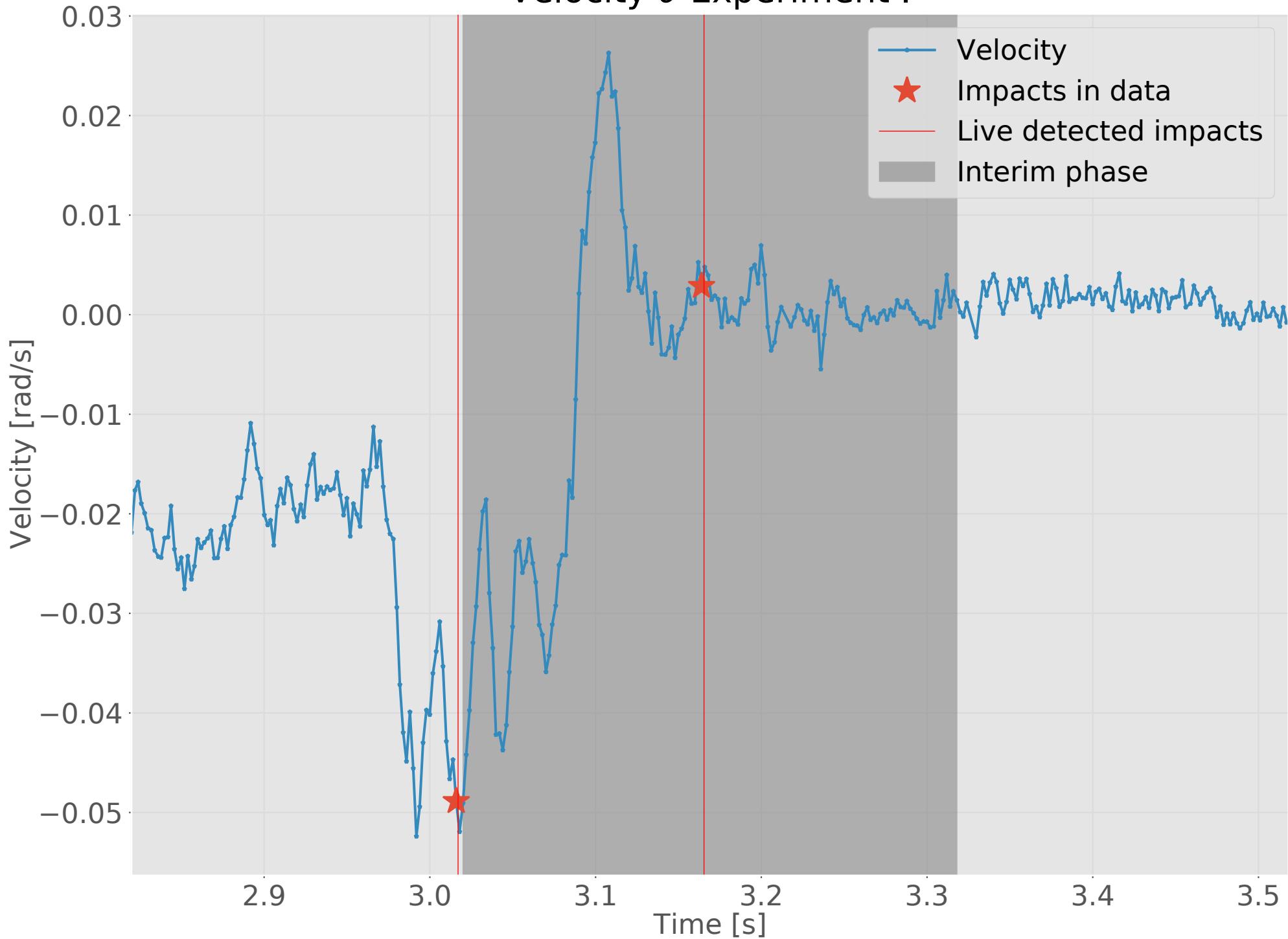
## Velocity Z Experiment I



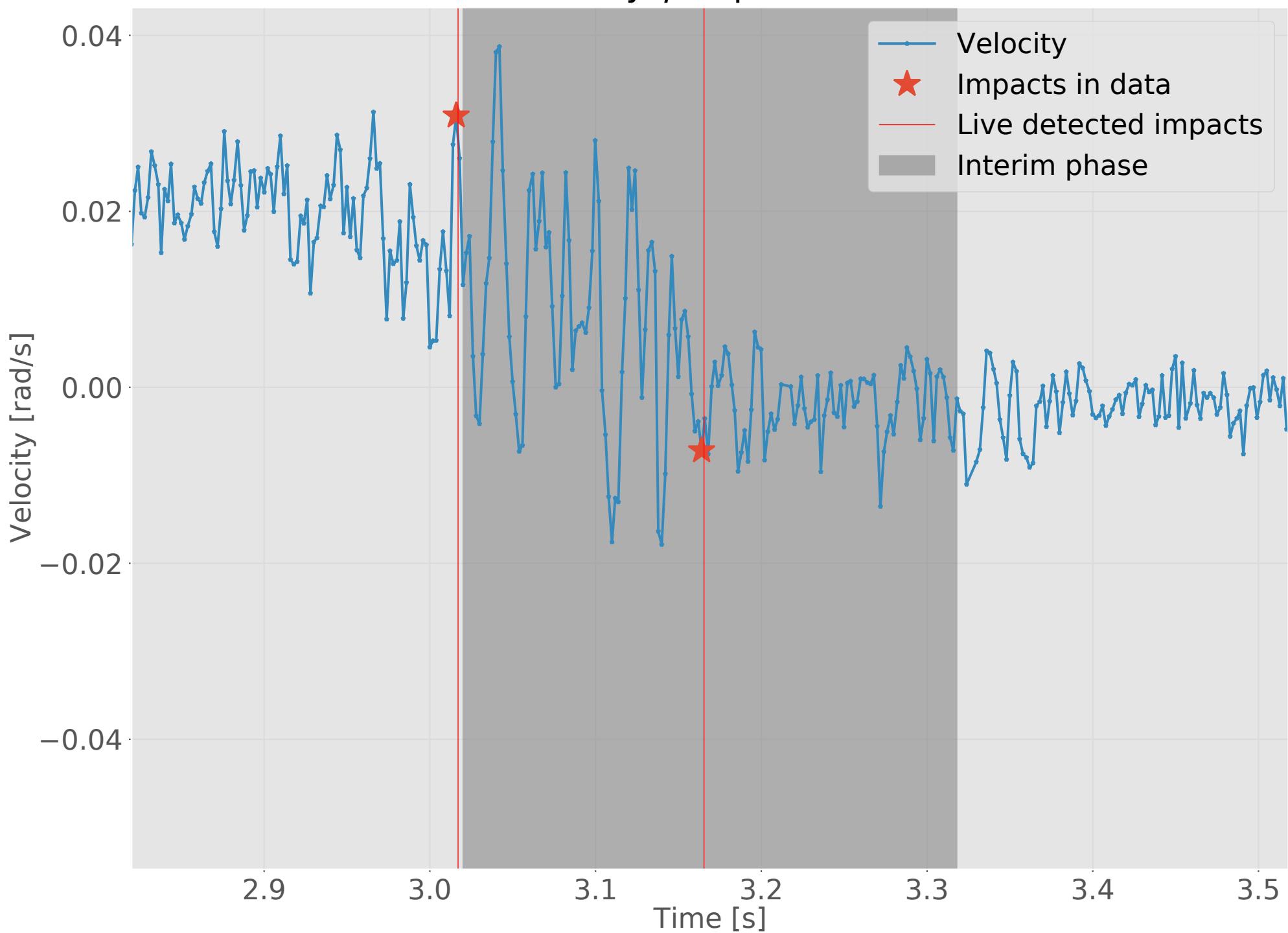
# Velocity $\phi$ Experiment I



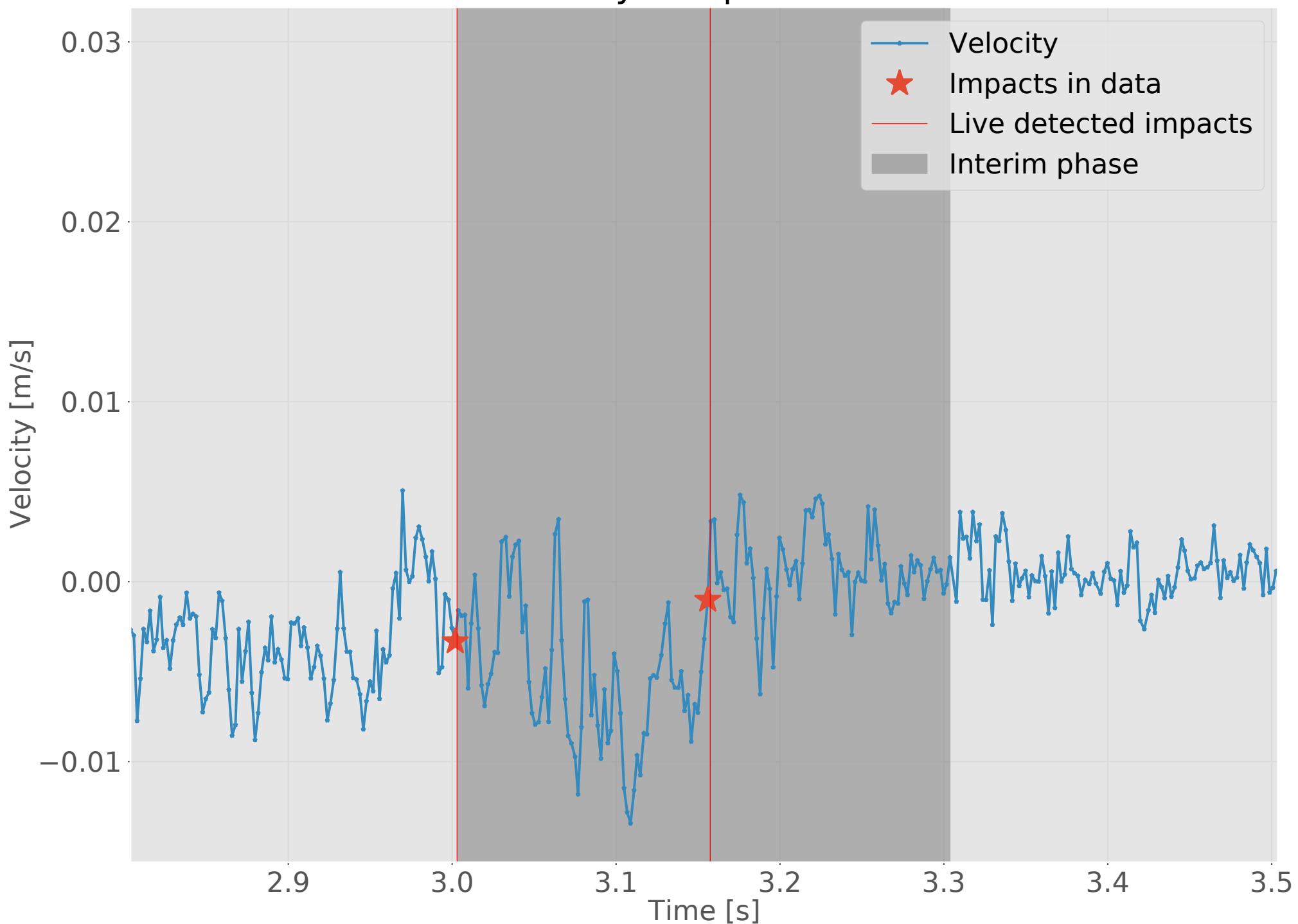
# Velocity $\theta$ Experiment I



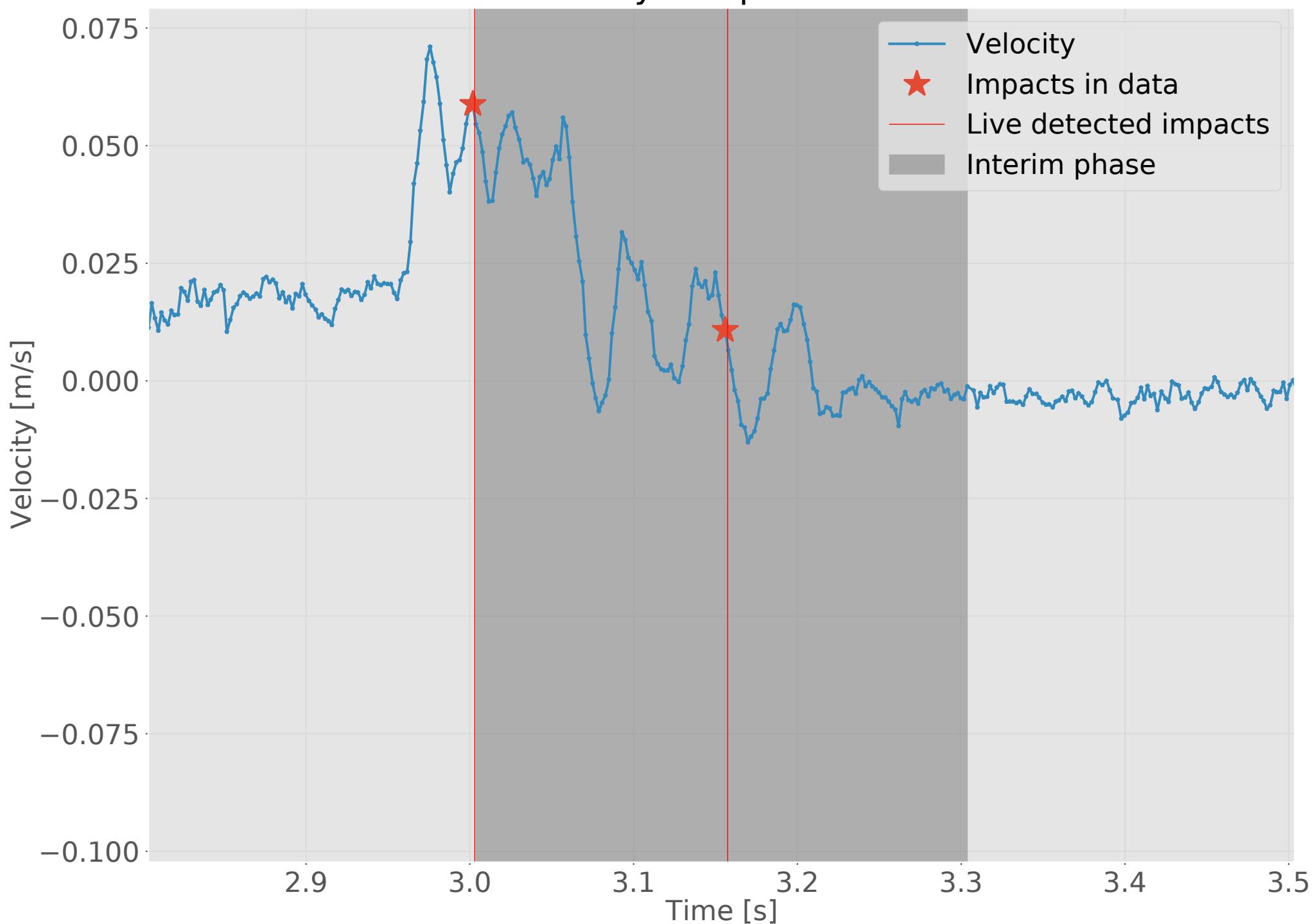
# Velocity $\psi$ Experiment I



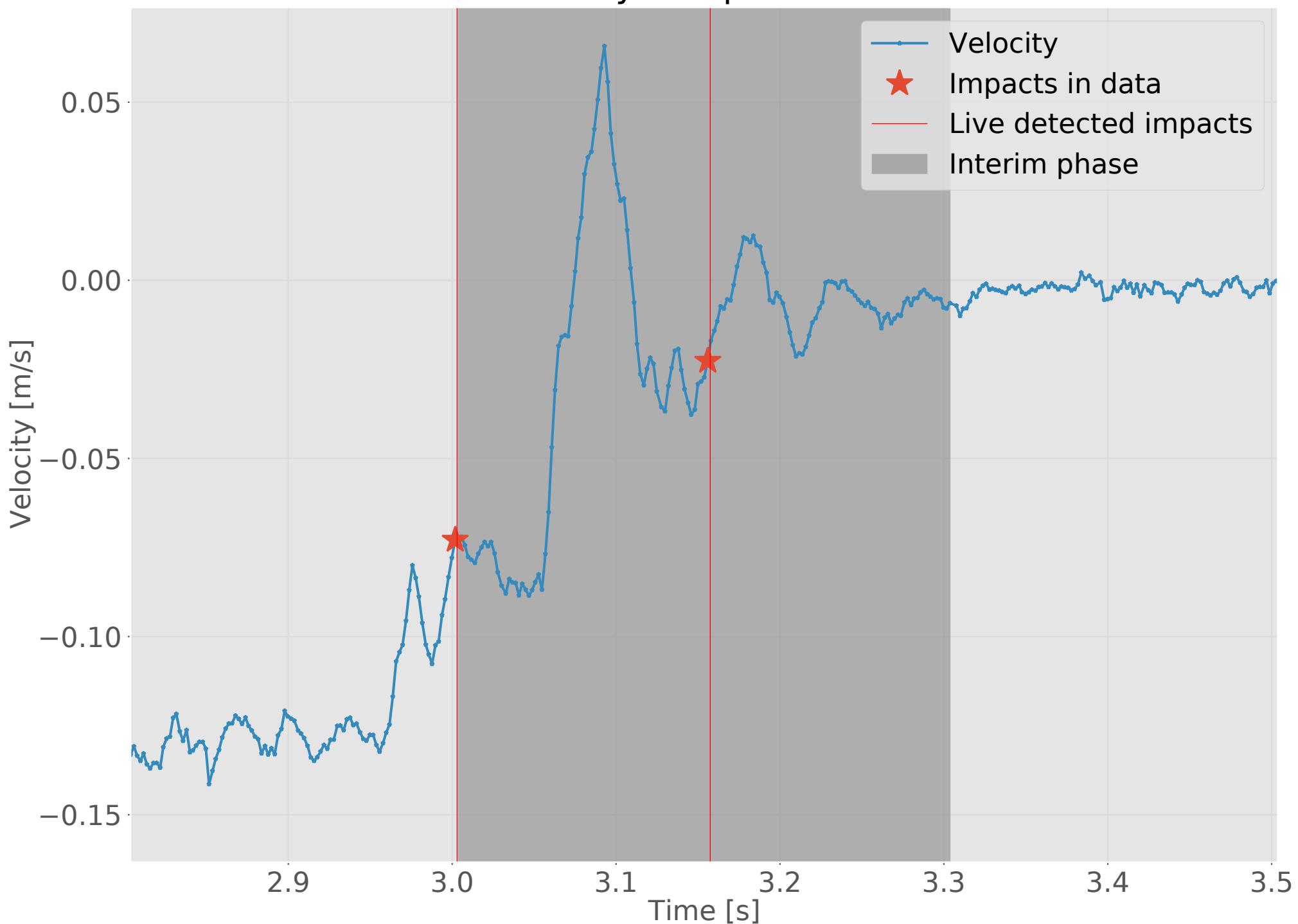
## Velocity X Experiment K



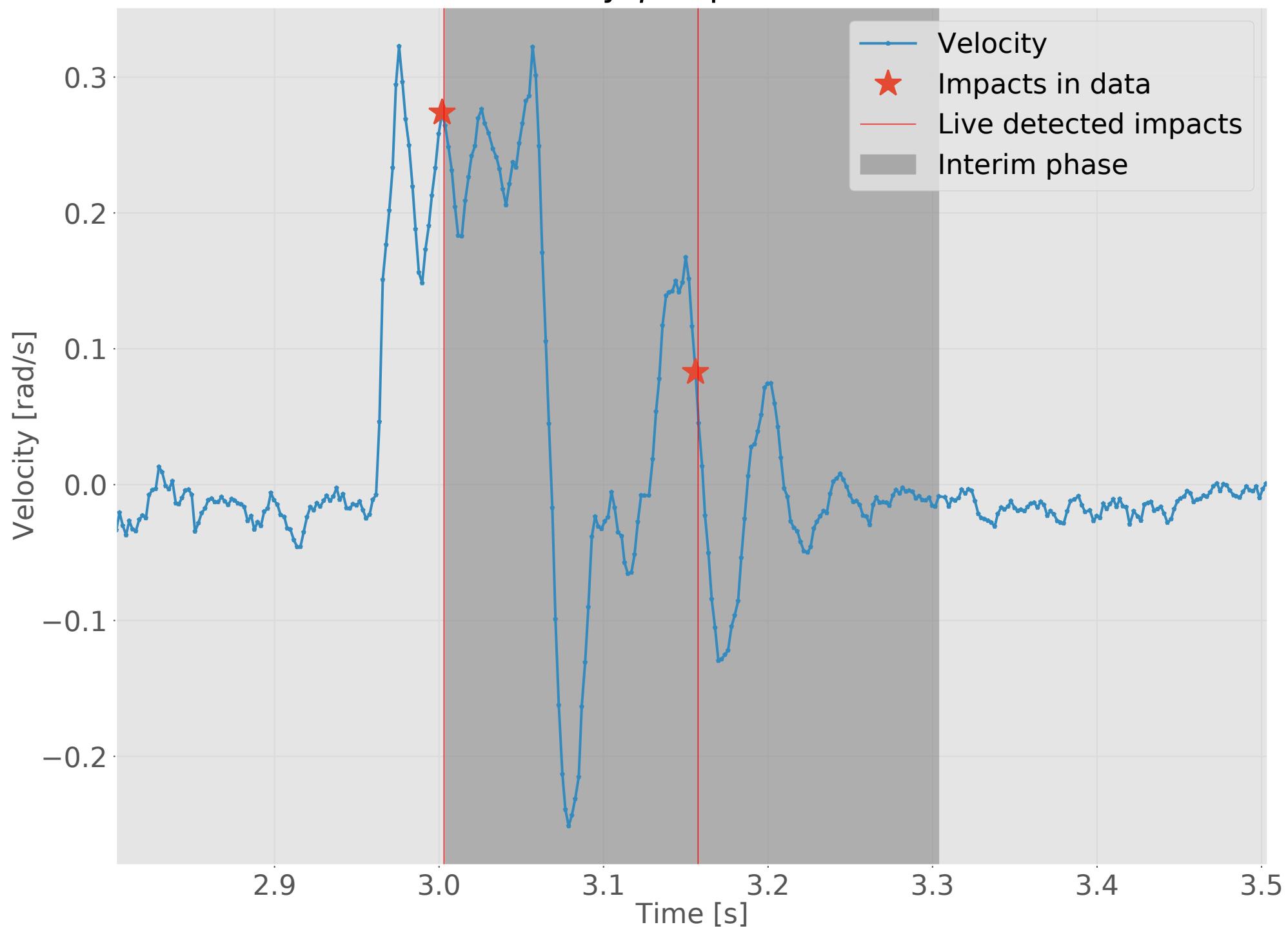
## Velocity Y Experiment K



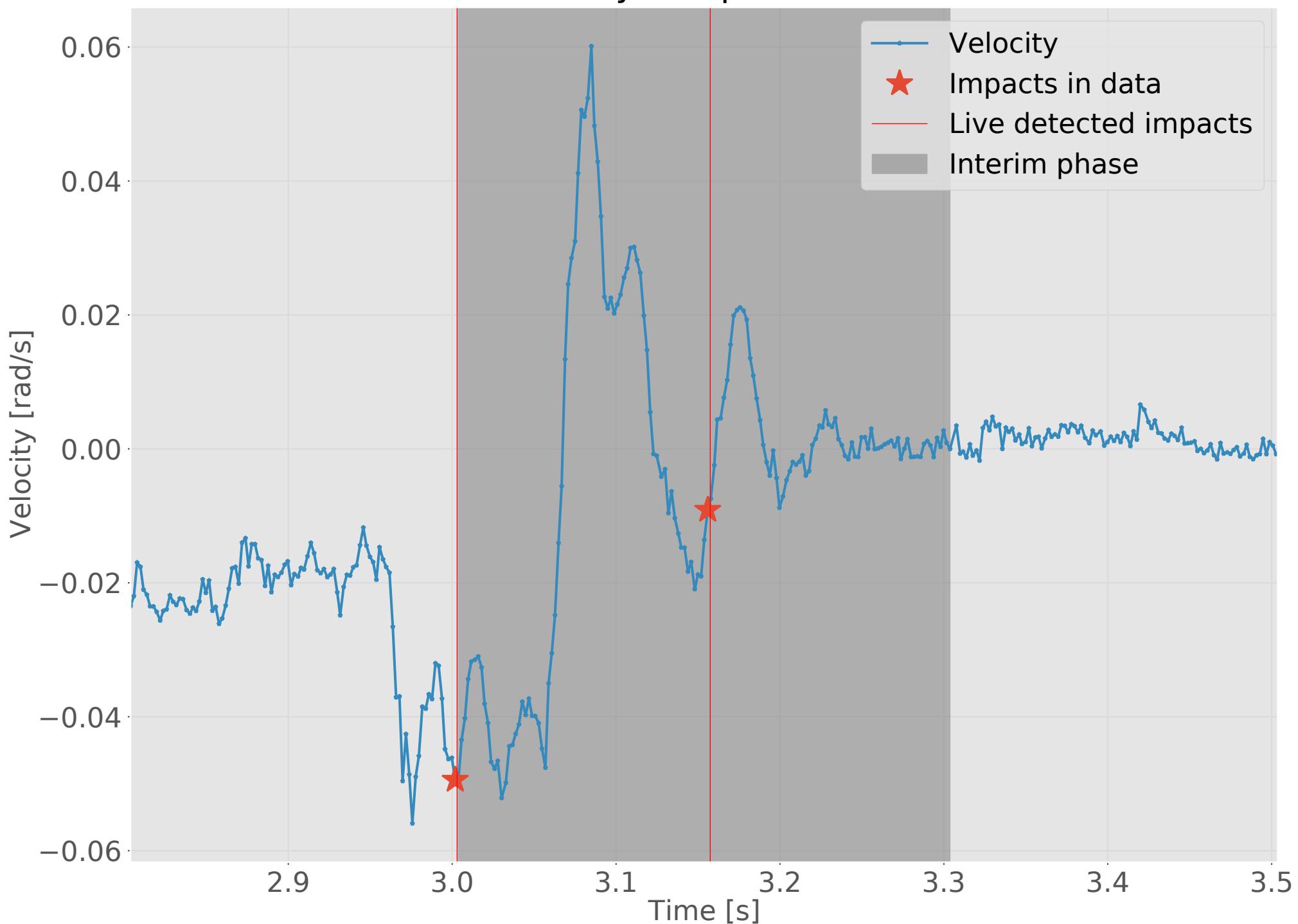
## Velocity Z Experiment K



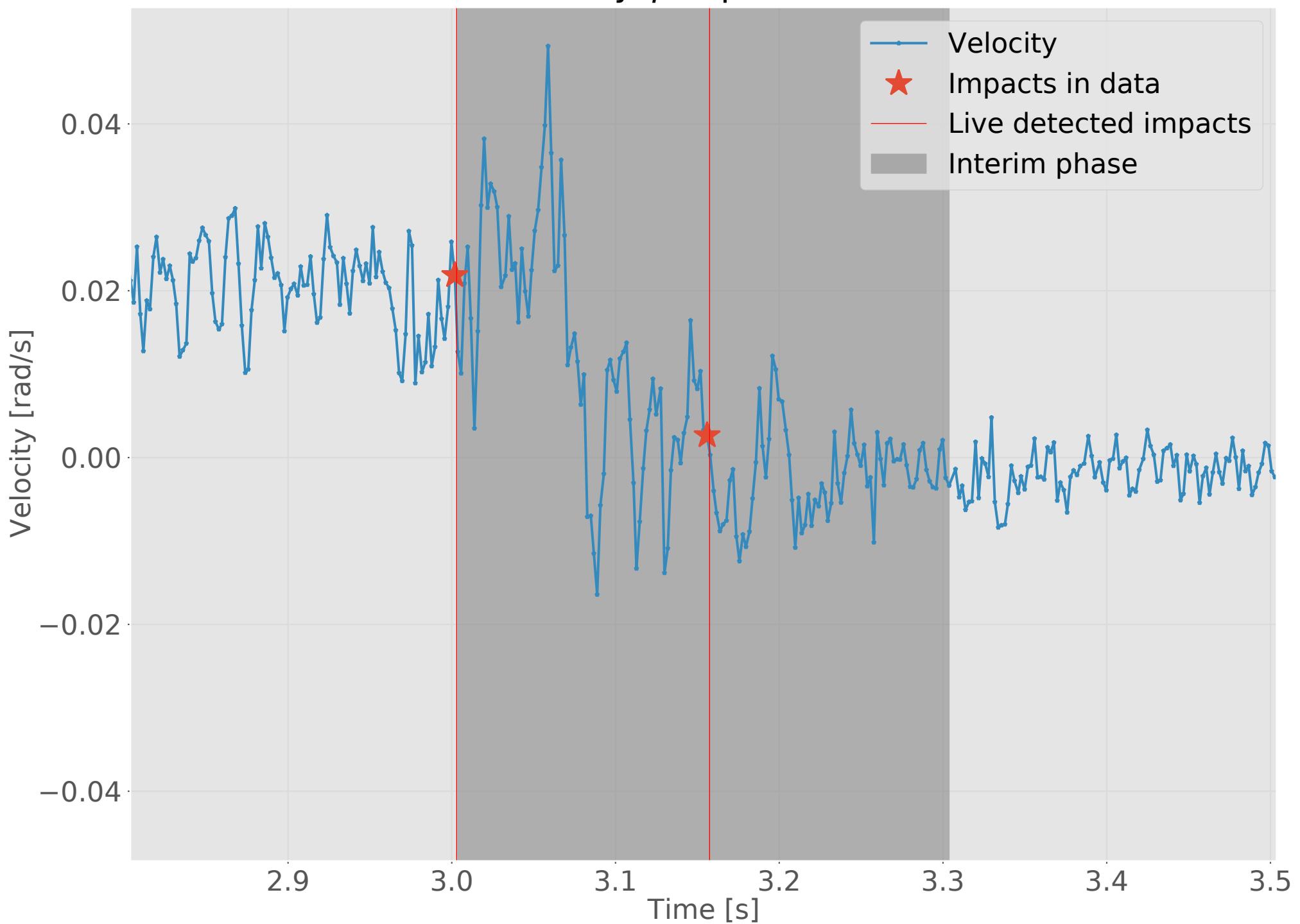
## Velocity $\phi$ Experiment K



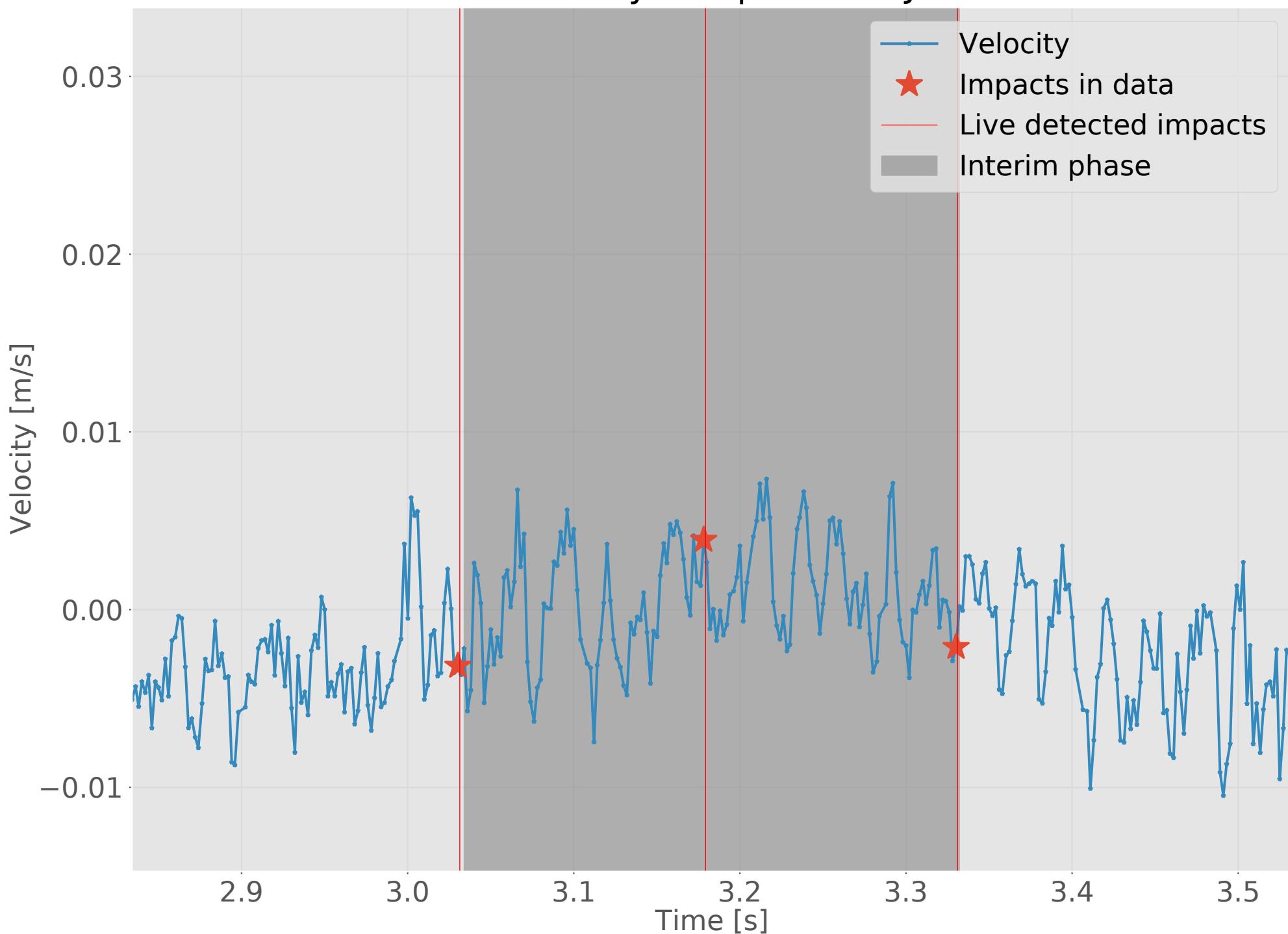
## Velocity $\theta$ Experiment K



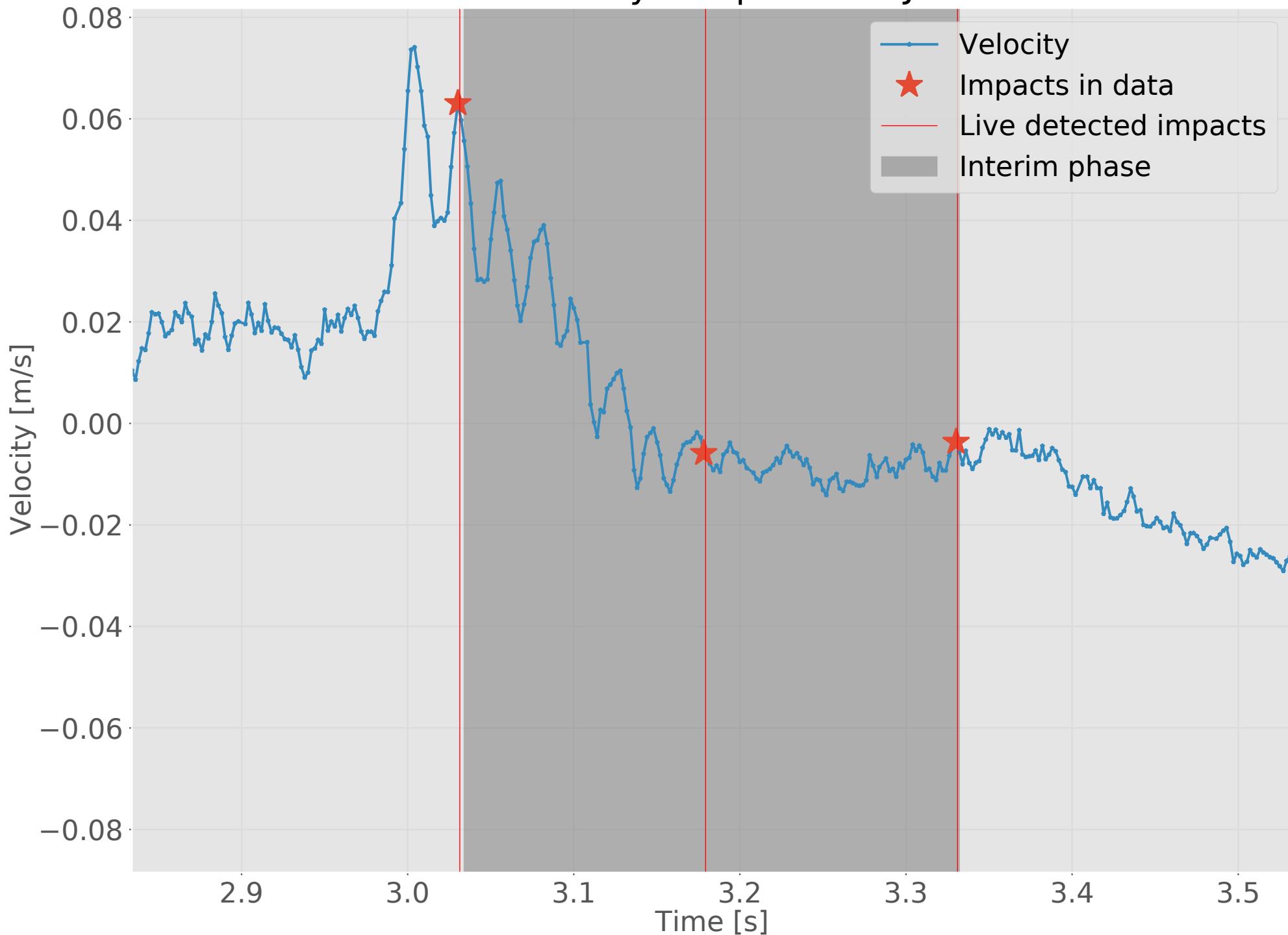
## Velocity $\psi$ Experiment K



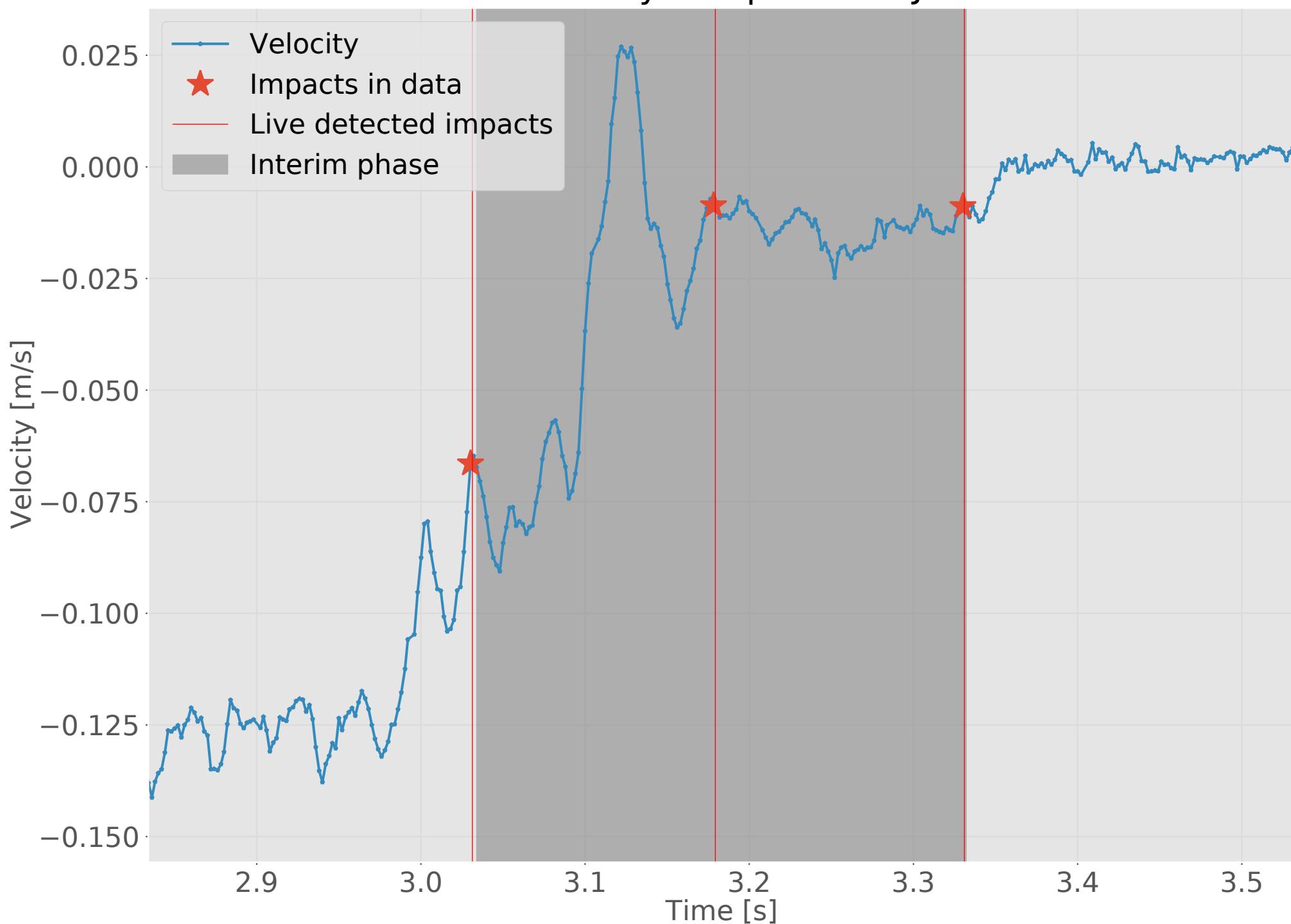
## Velocity X Experiment J



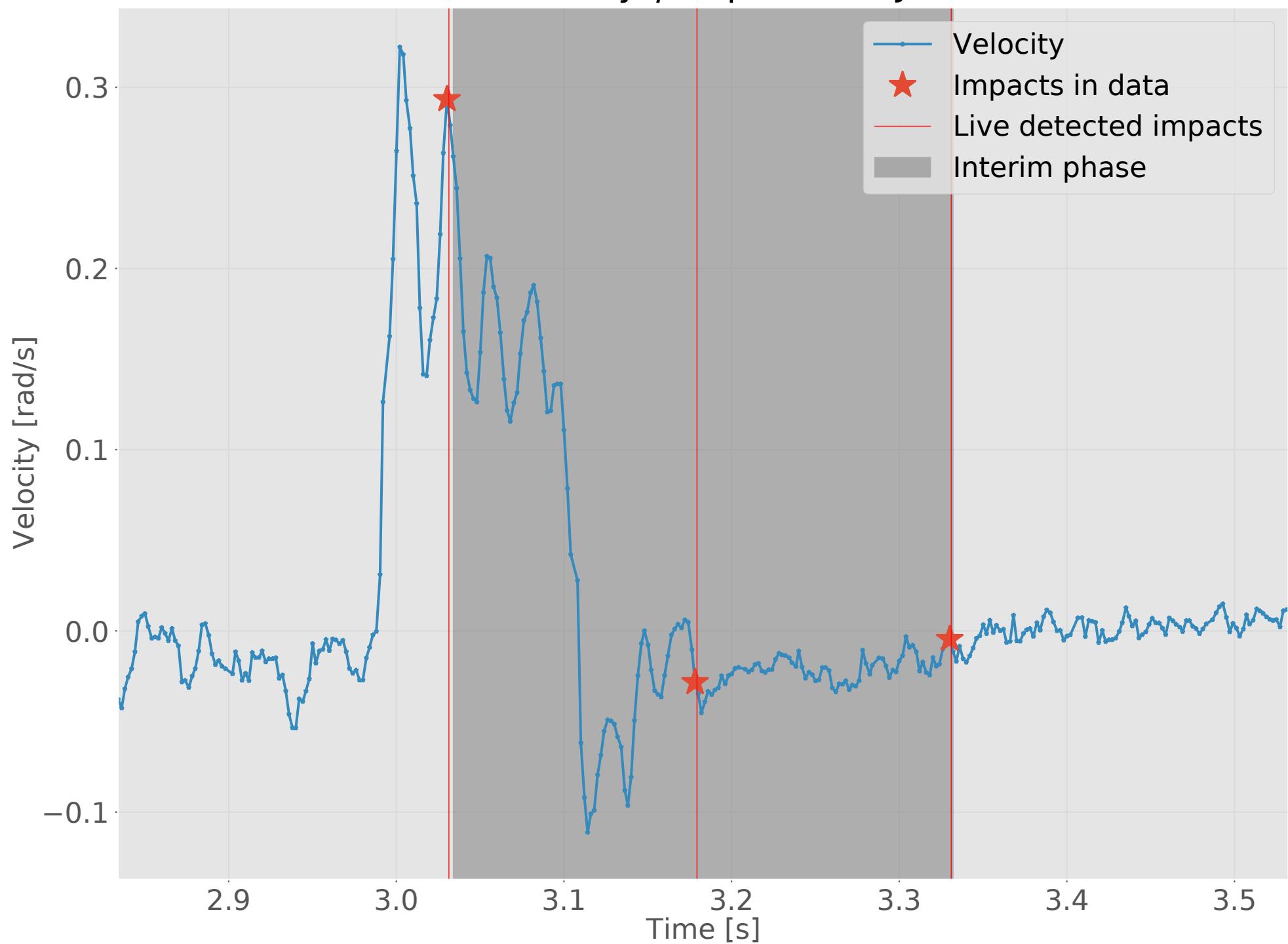
## Velocity Y Experiment J



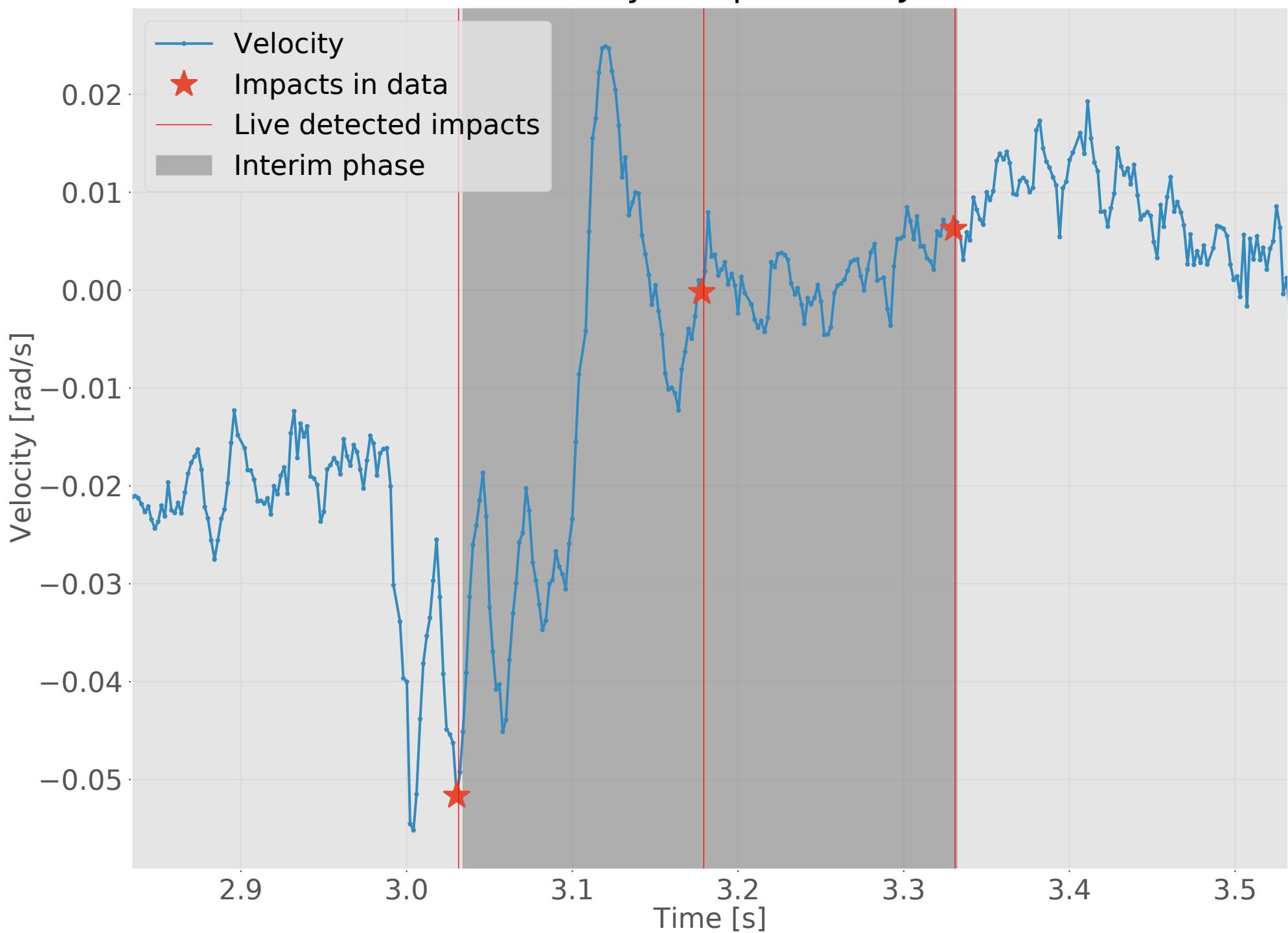
## Velocity Z Experiment J



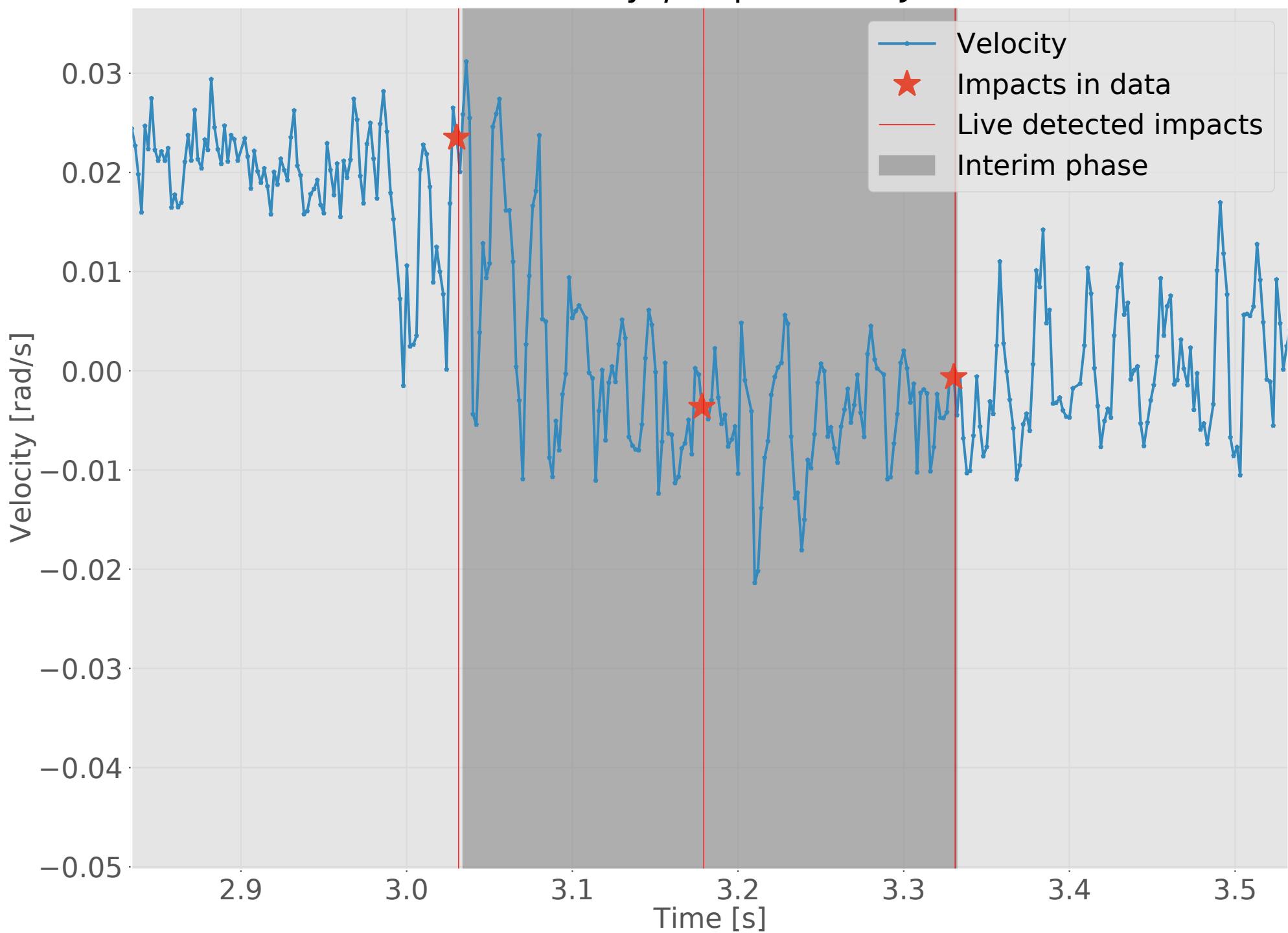
## Velocity $\phi$ Experiment J



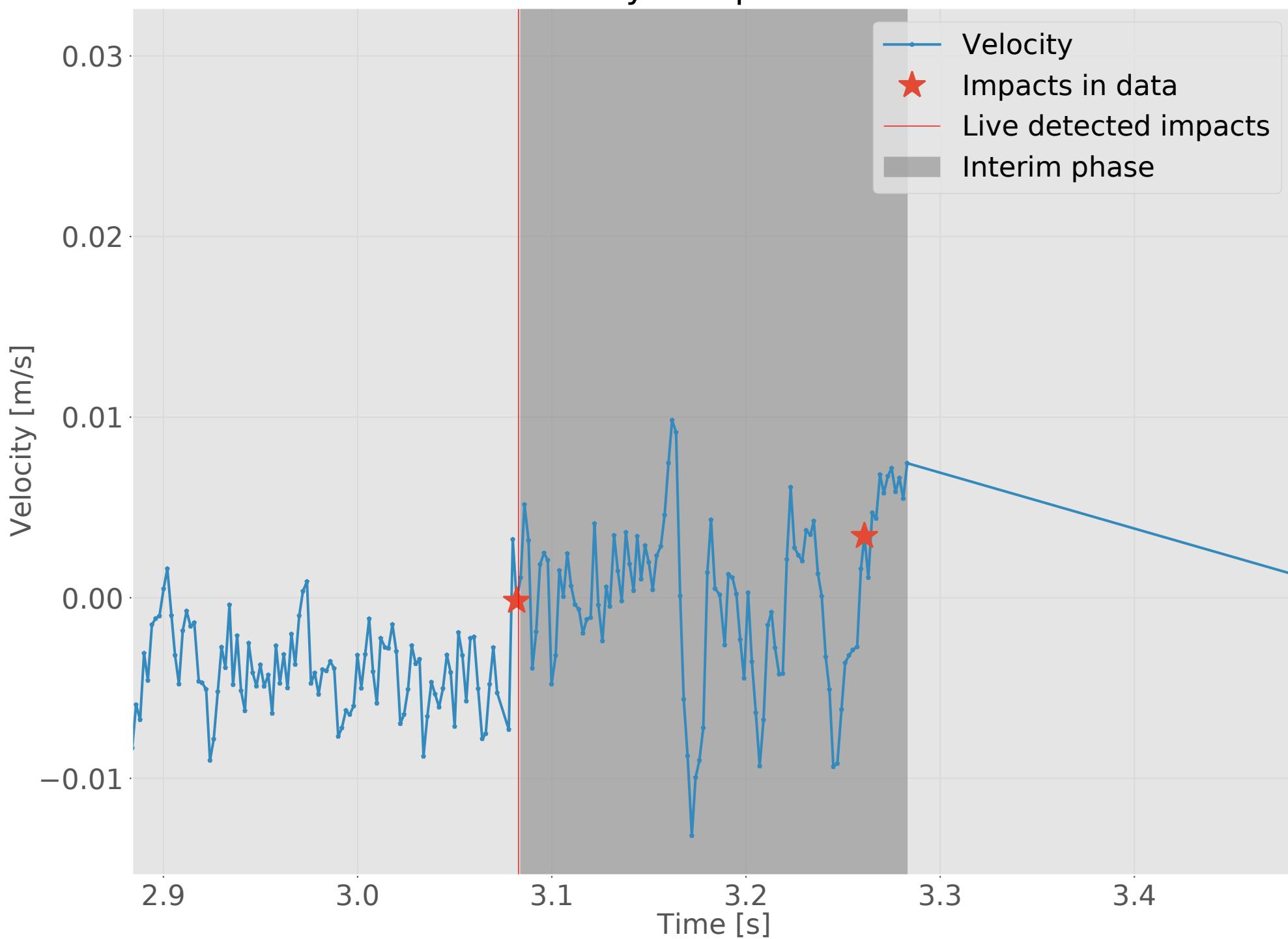
## Velocity $\theta$ Experiment J



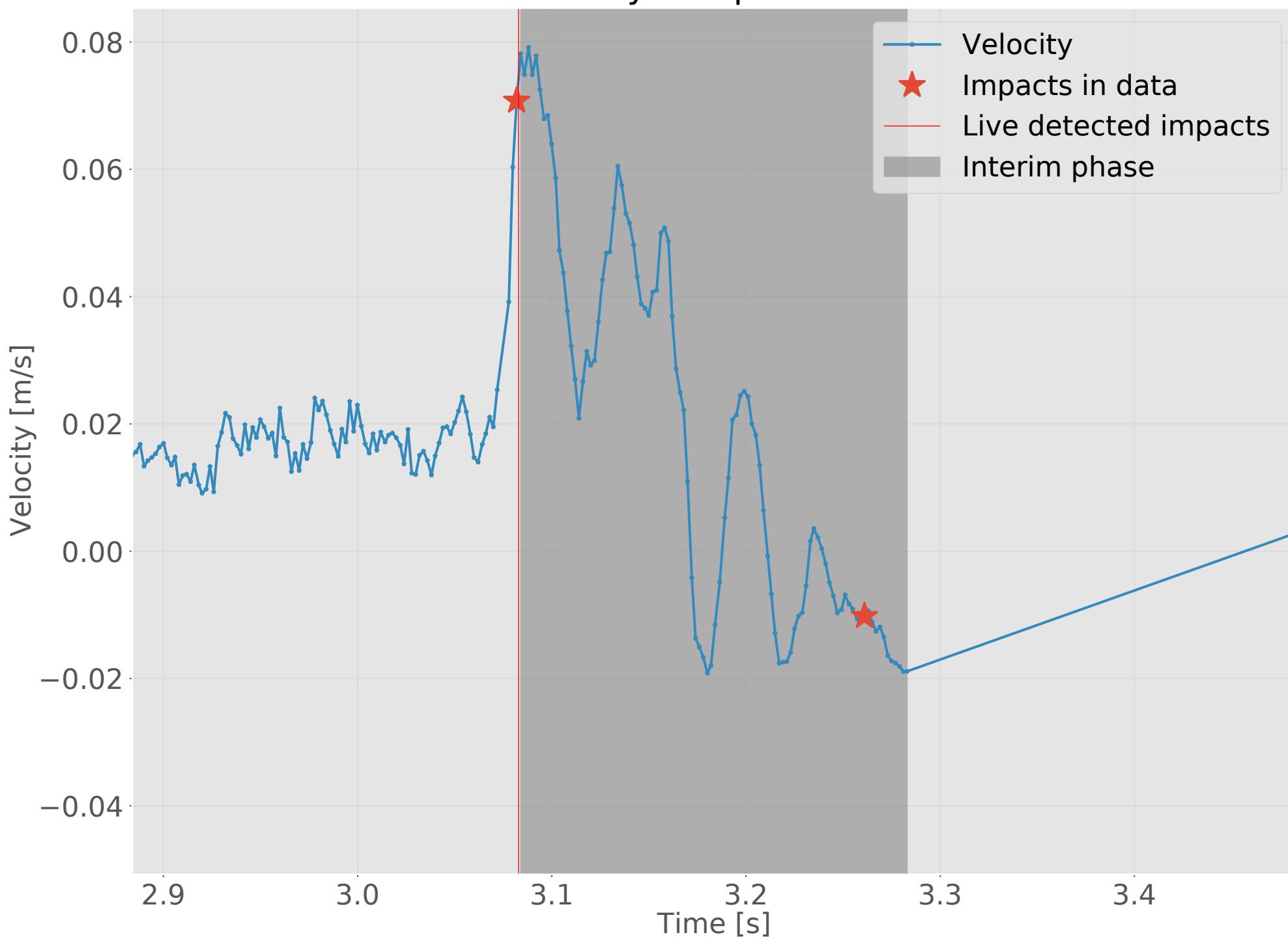
## Velocity $\psi$ Experiment J



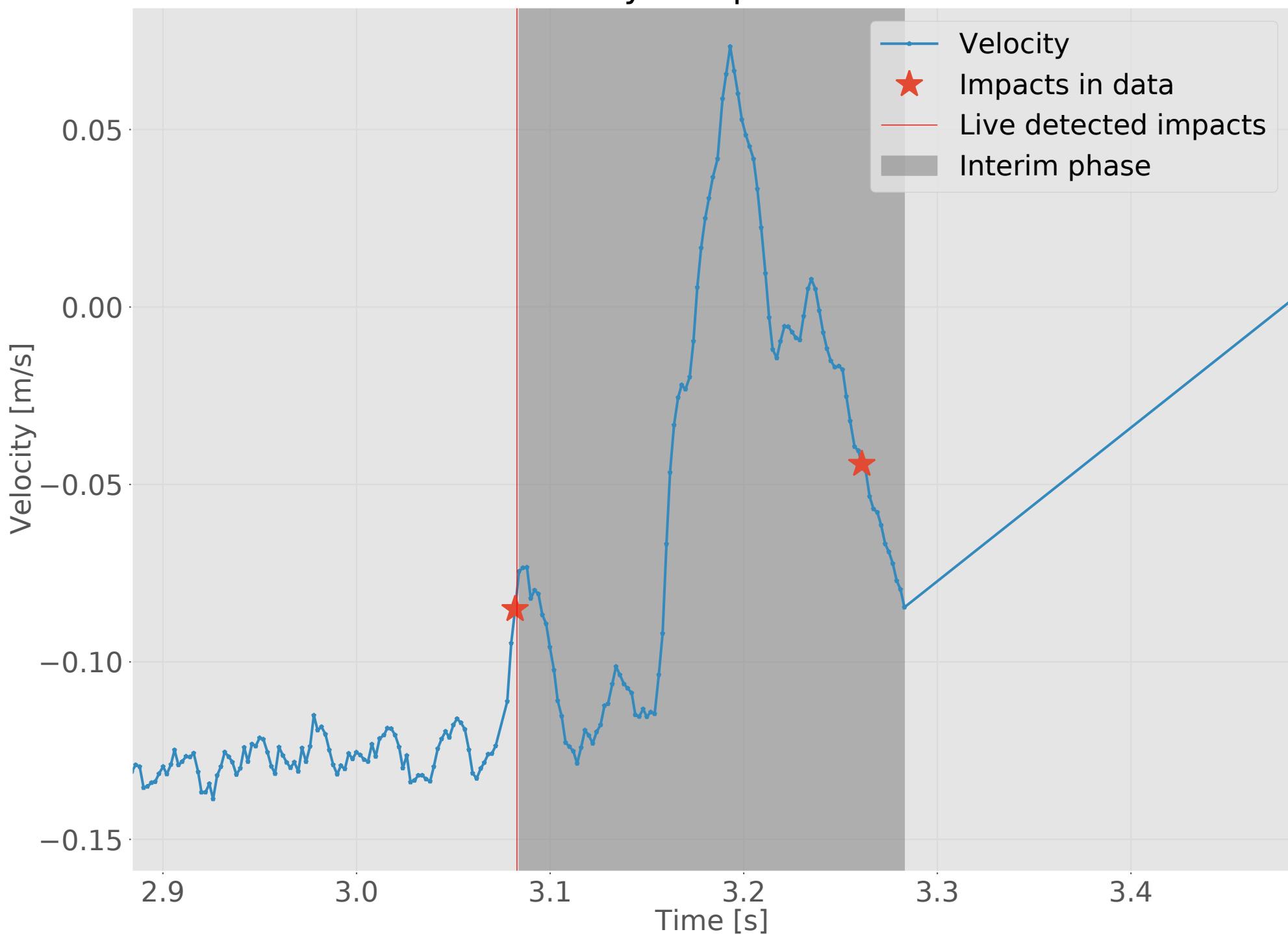
## Velocity X Experiment L



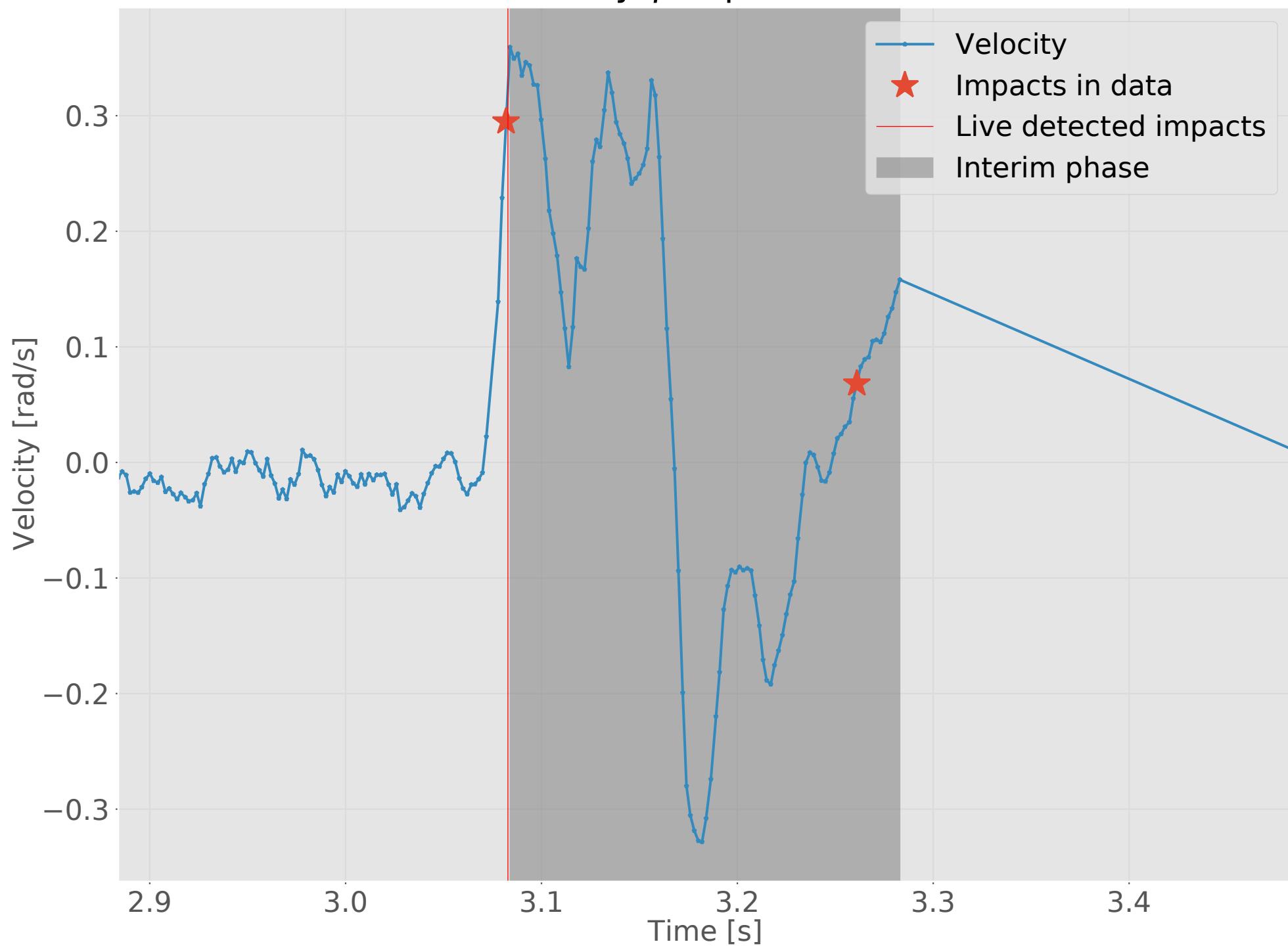
## Velocity Y Experiment L



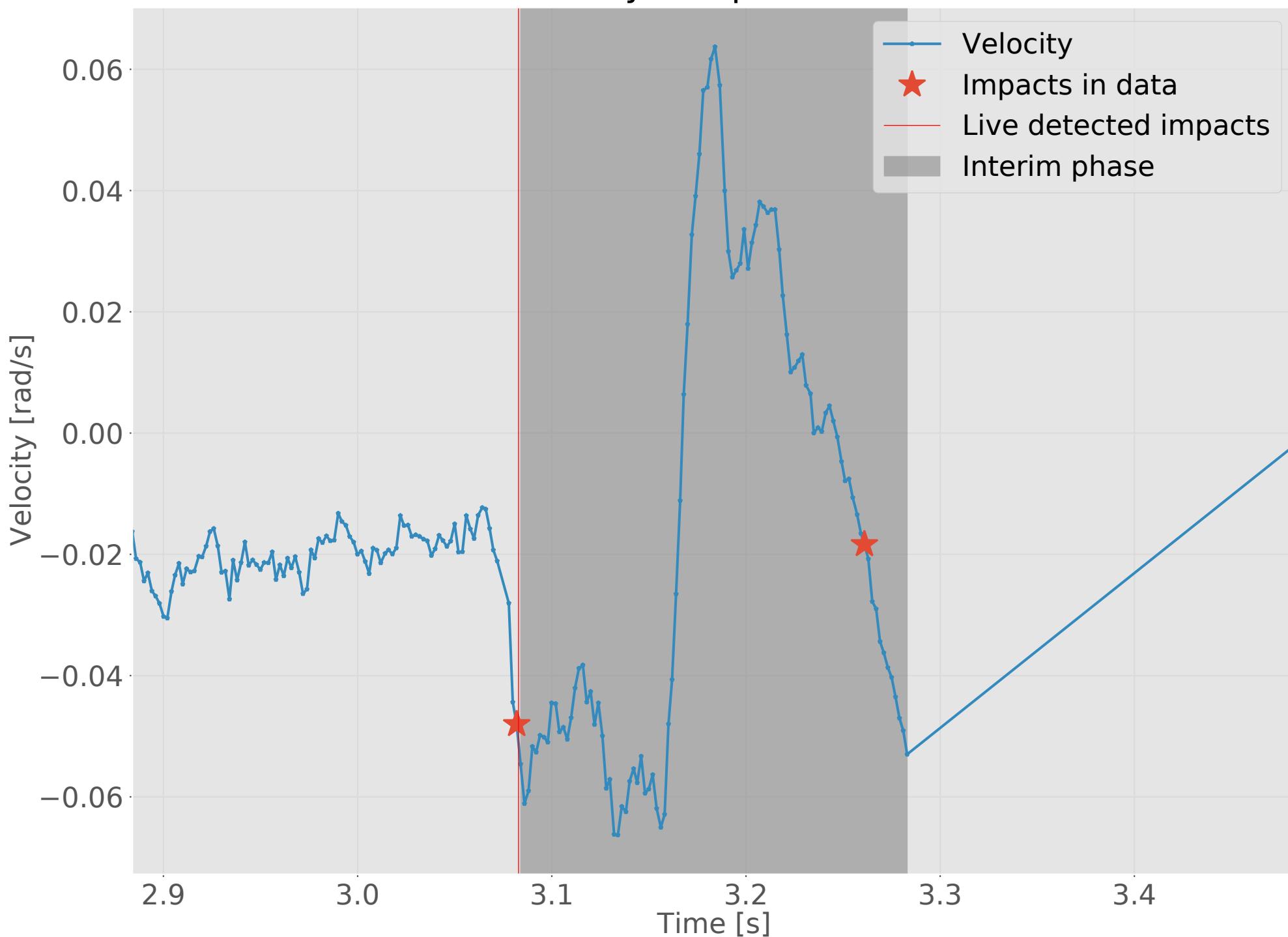
## Velocity Z Experiment L



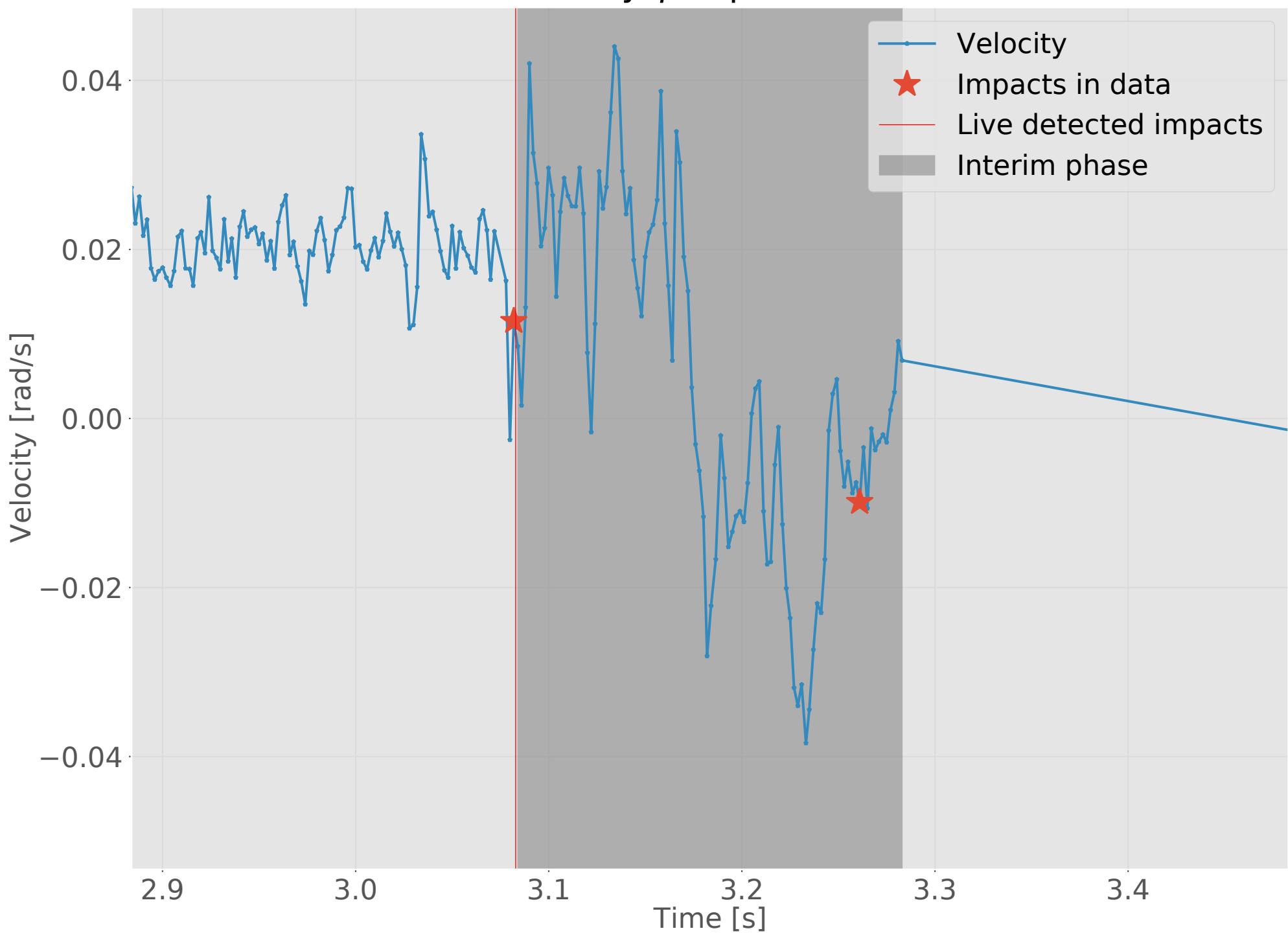
## Velocity $\phi$ Experiment L



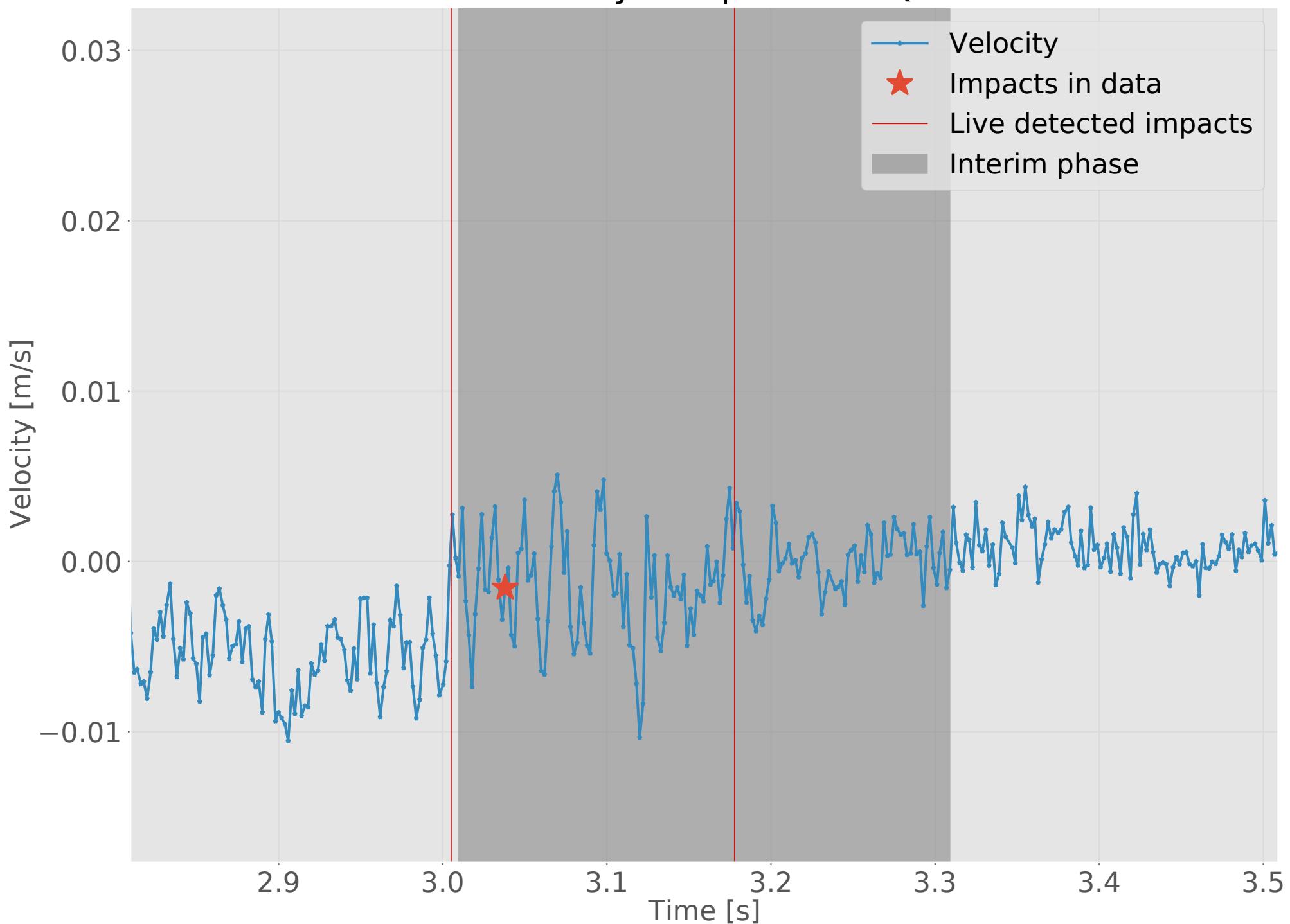
## Velocity $\theta$ Experiment L



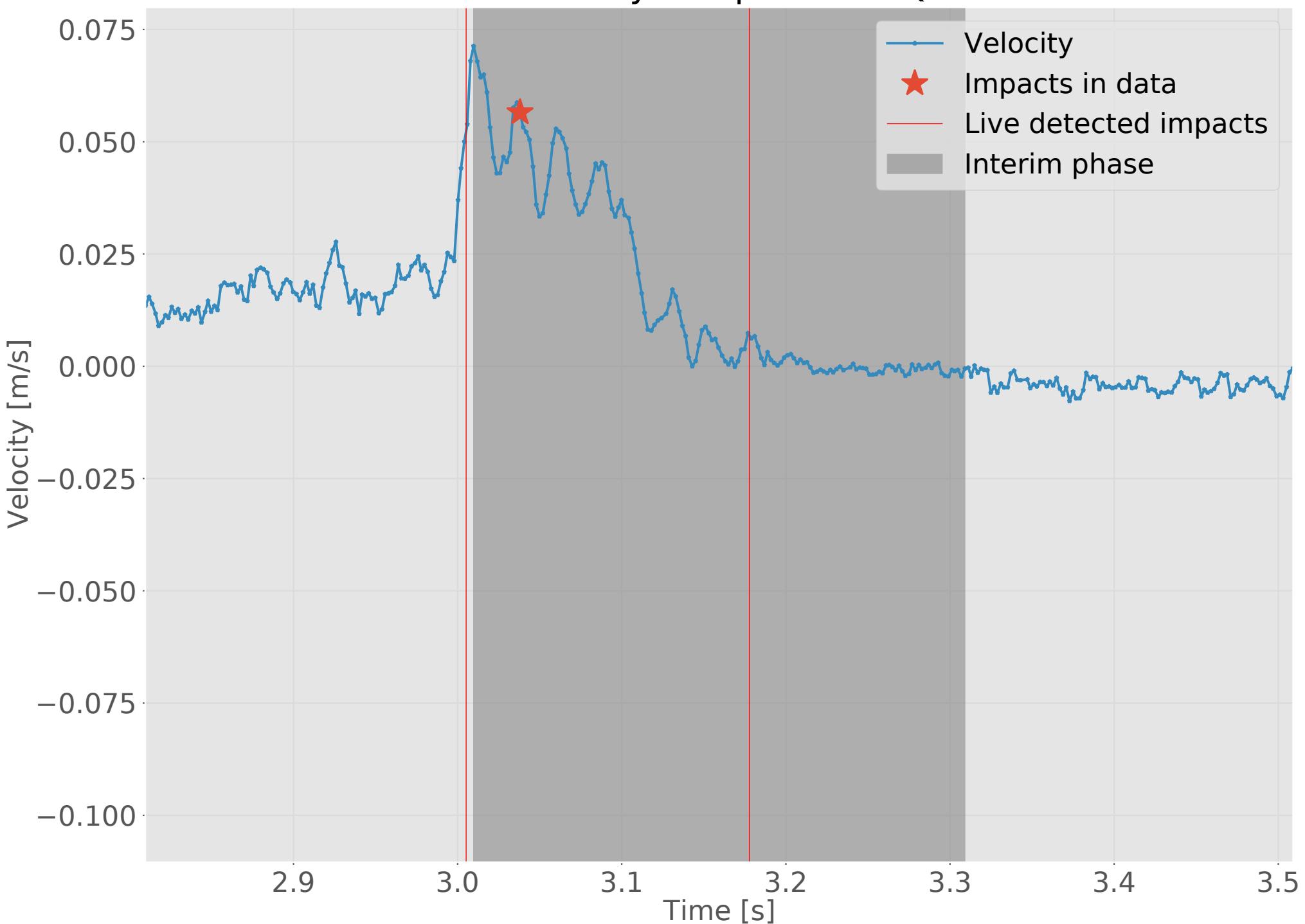
## Velocity $\psi$ Experiment L



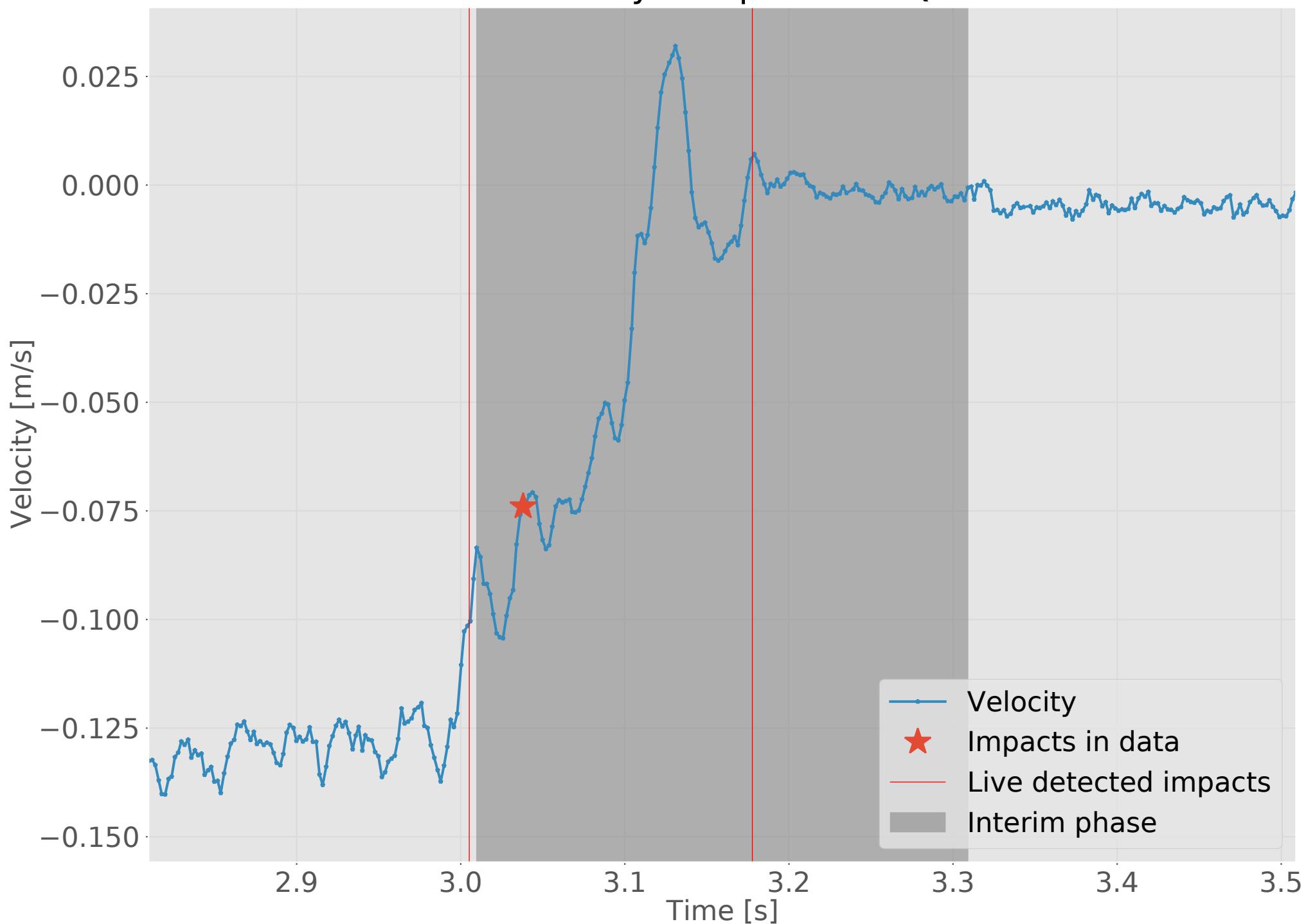
## Velocity X Experiment Q



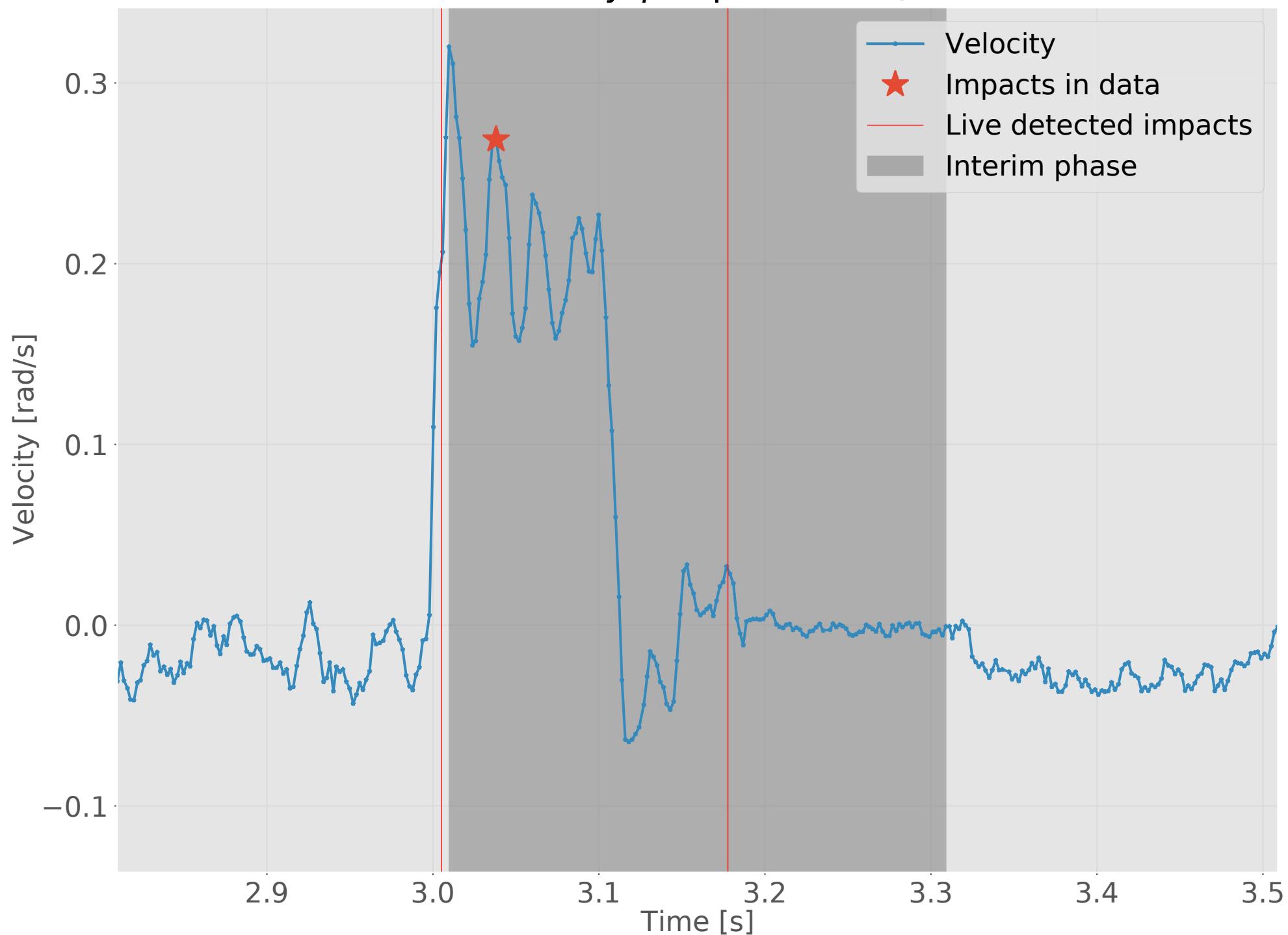
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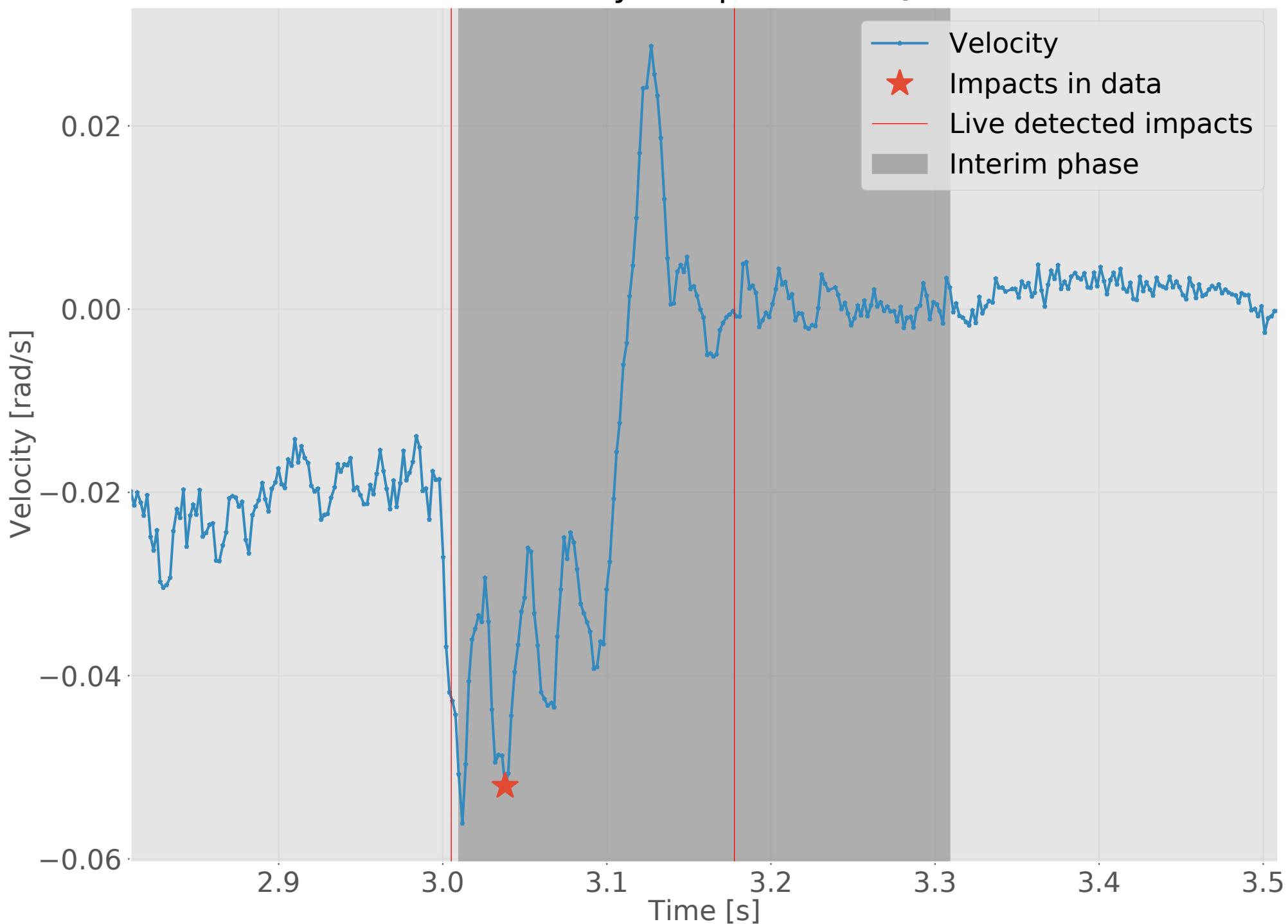
## Velocity Z Experiment Q



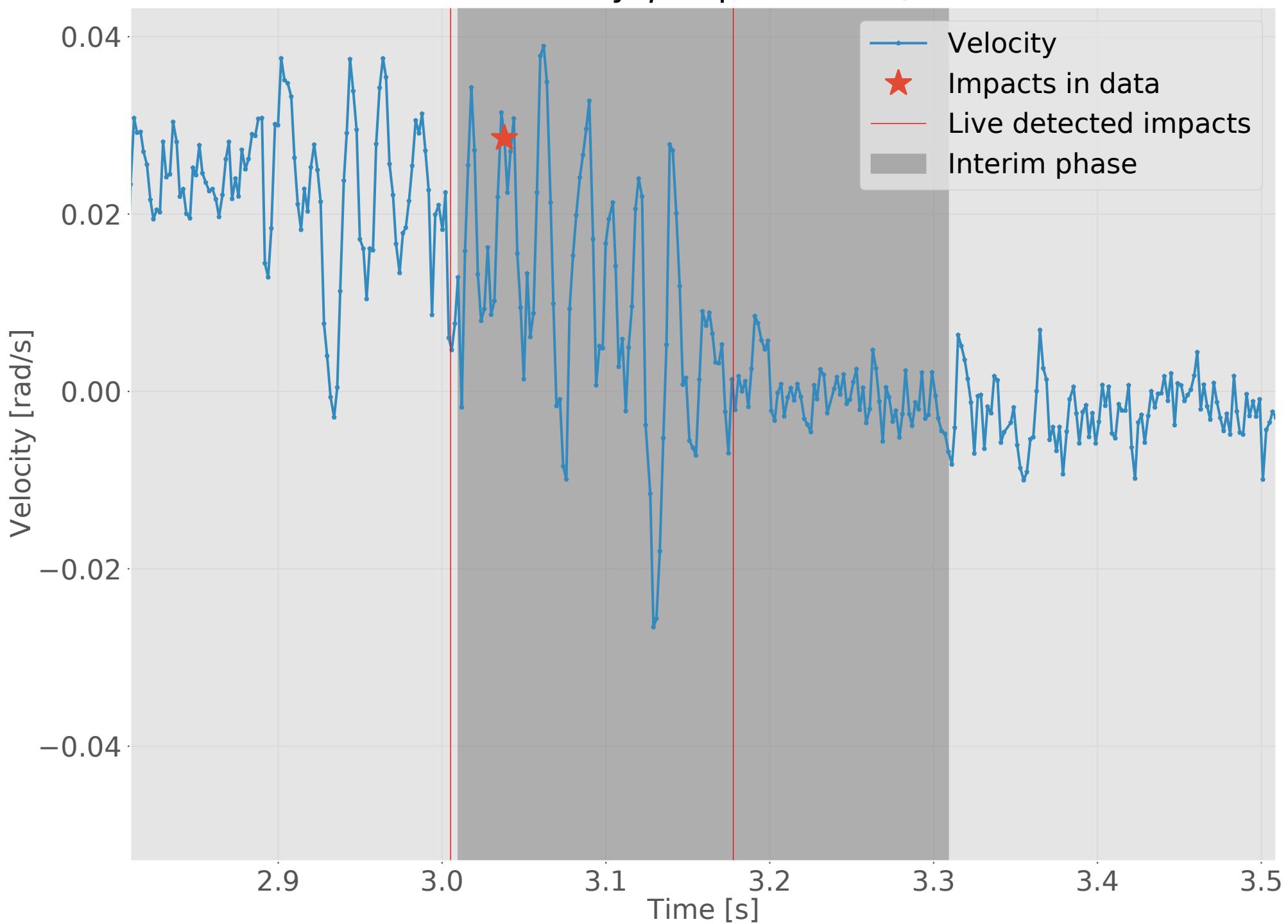
## Velocity $\phi$ Experiment Q



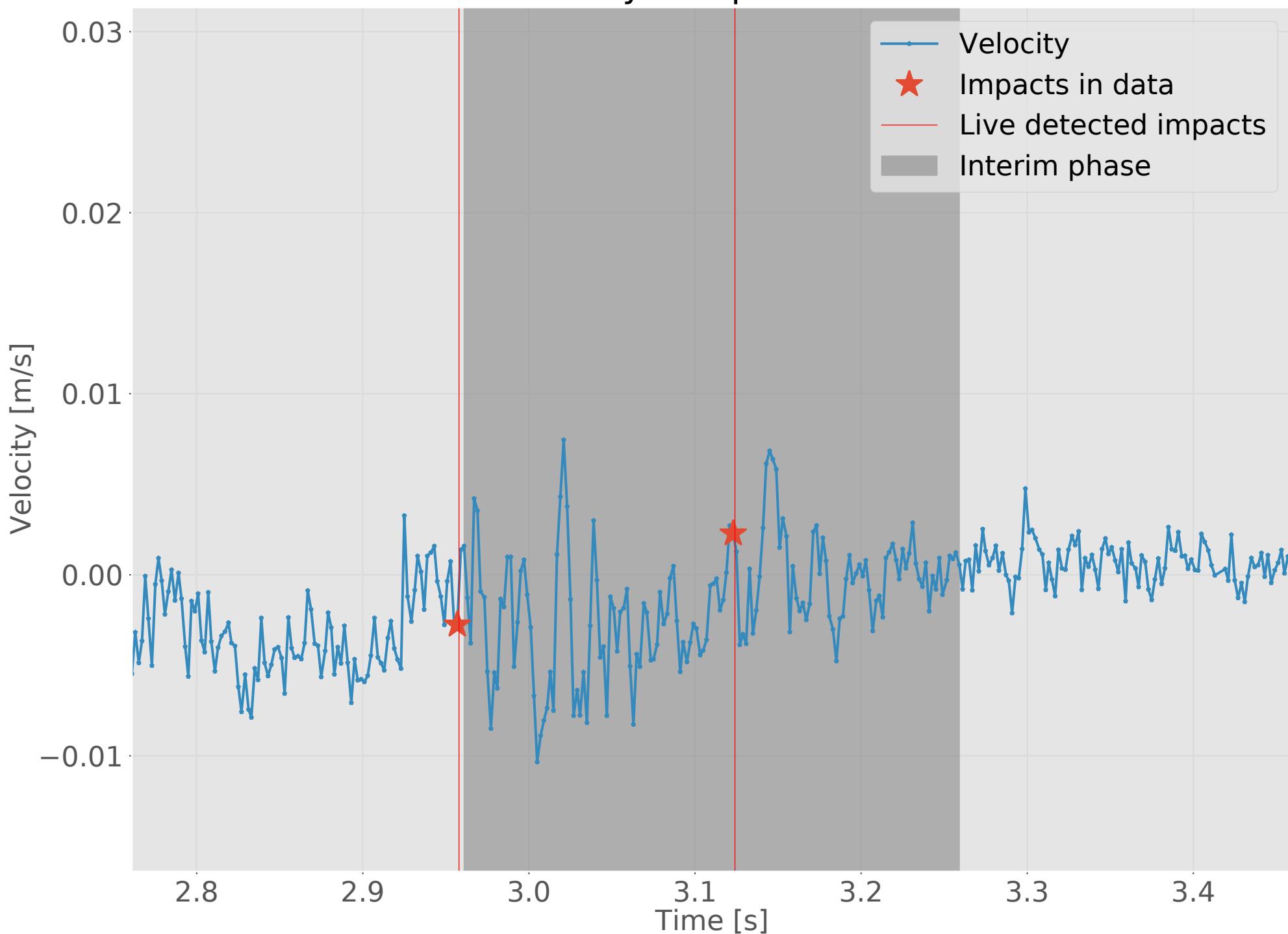
## Velocity $\theta$ Experiment Q



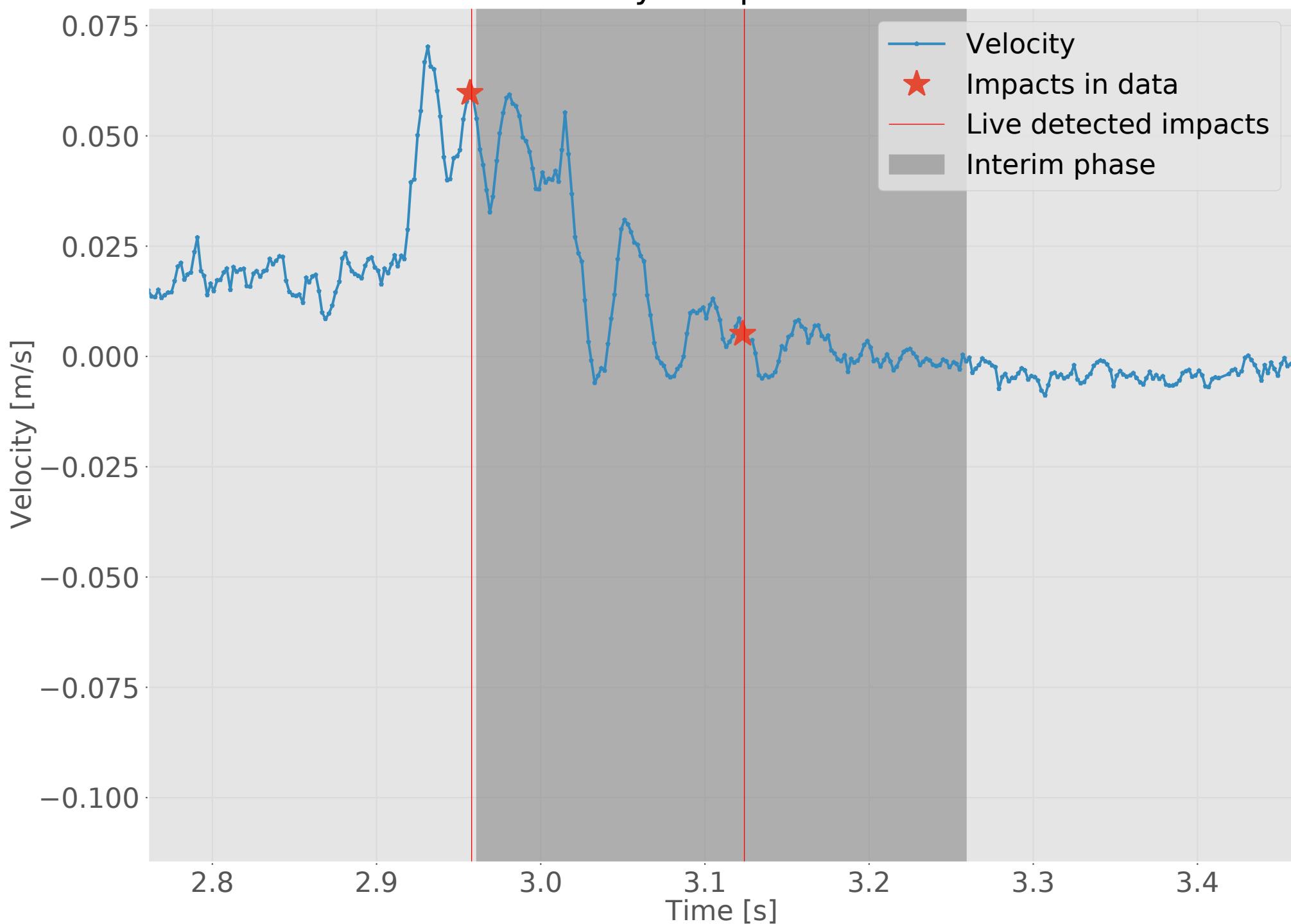
## Velocity $\psi$ Experiment Q



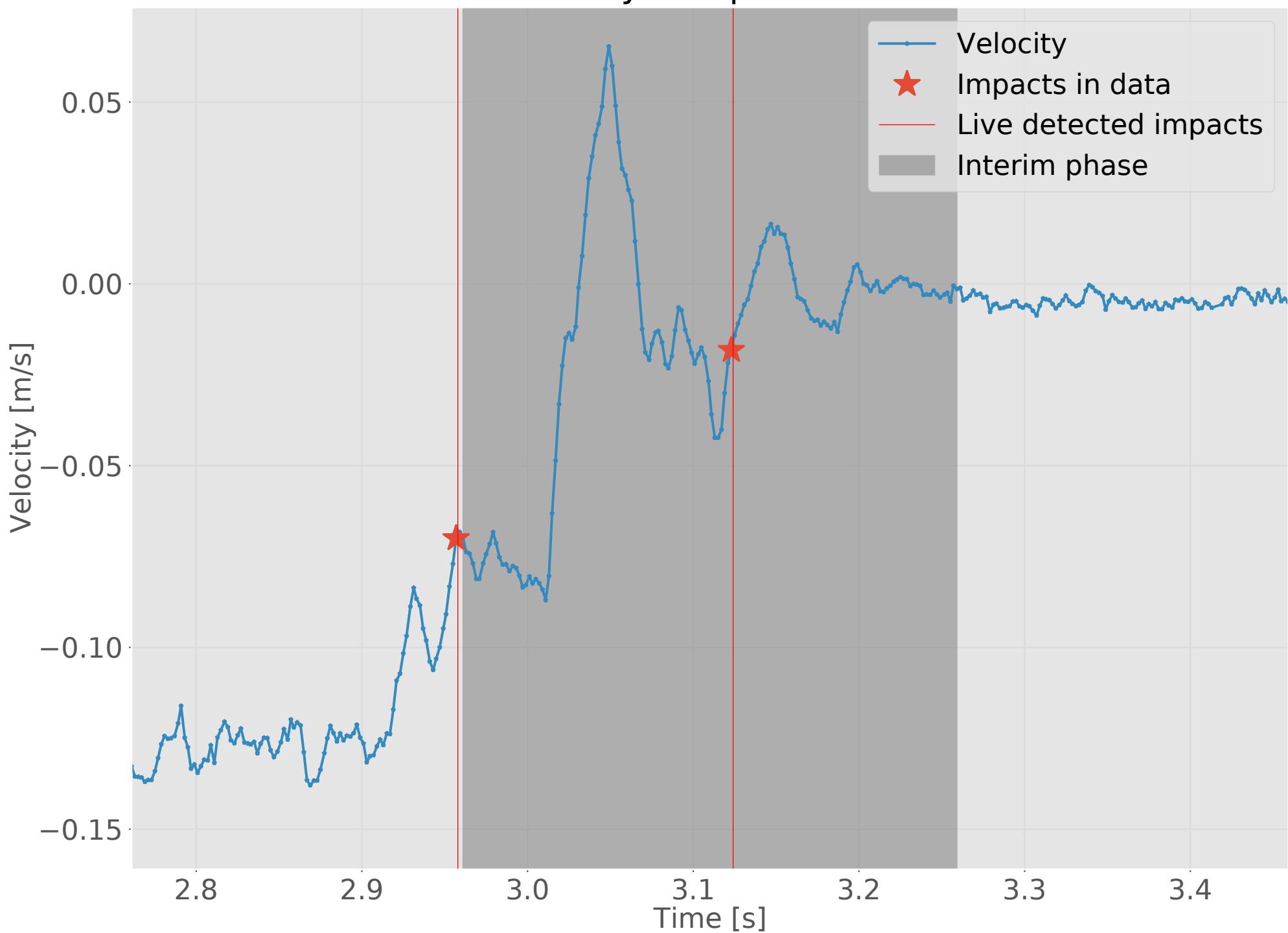
## Velocity X Experiment S



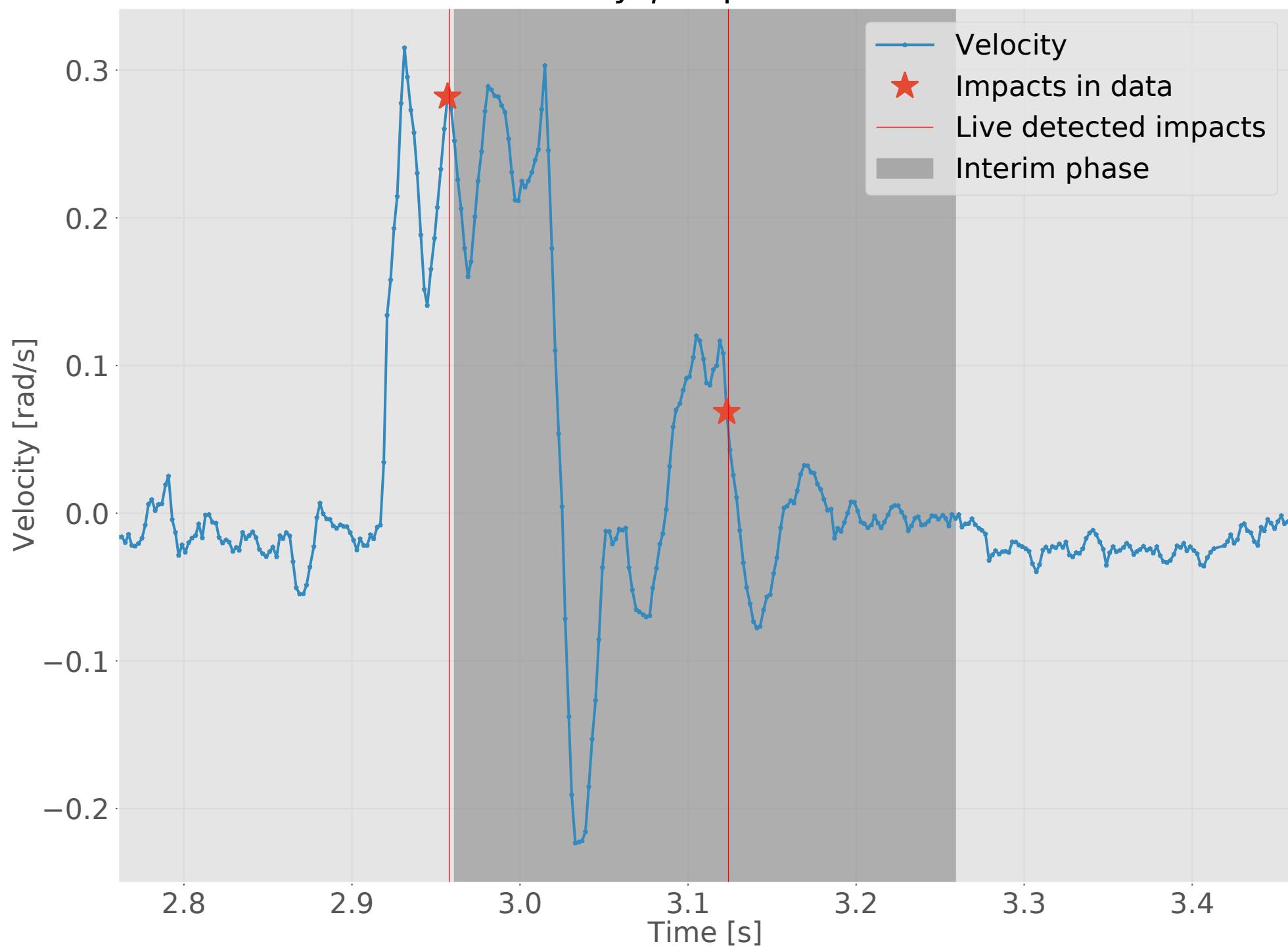
## Velocity Y Experiment S



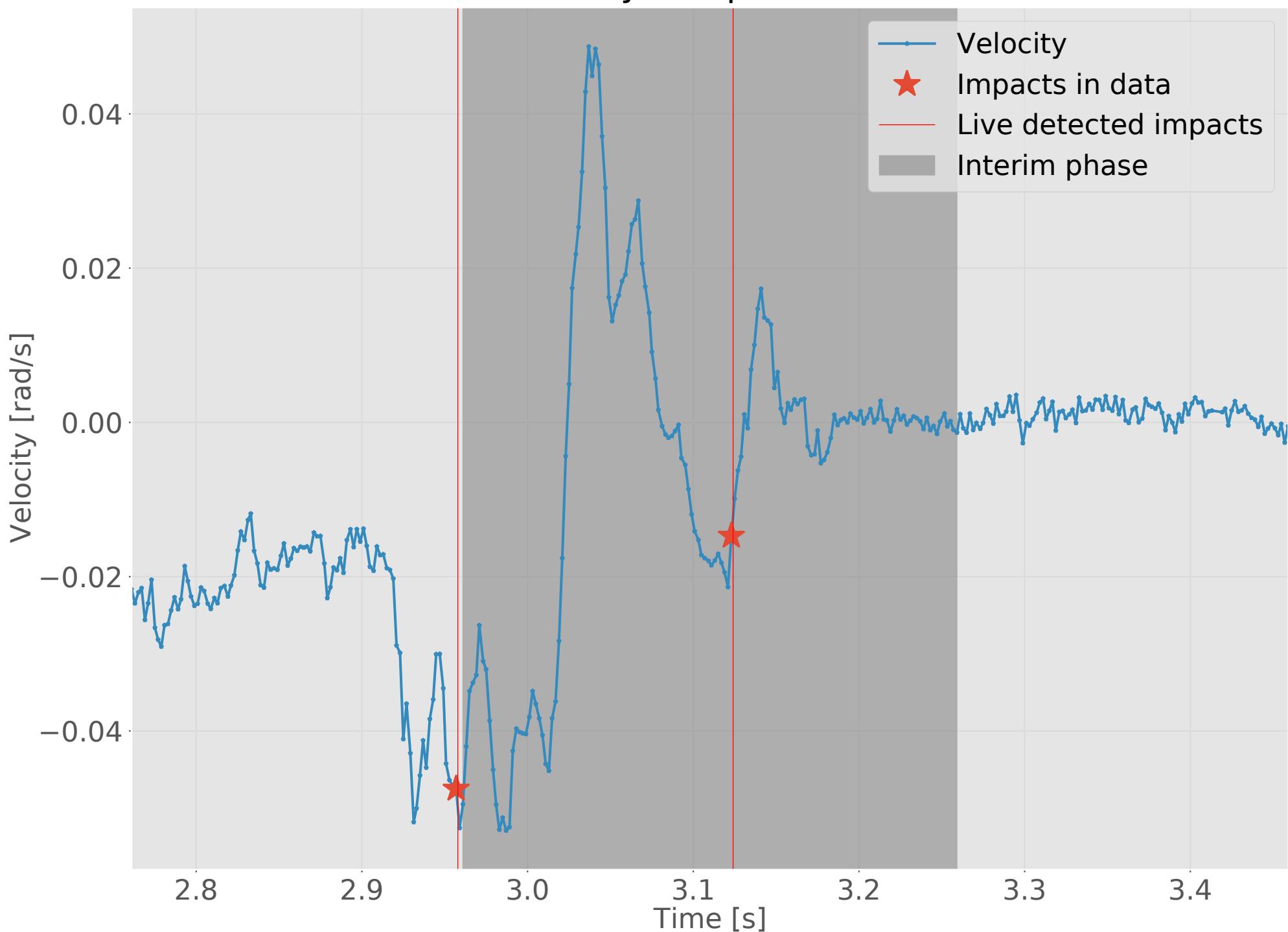
## Velocity Z Experiment S



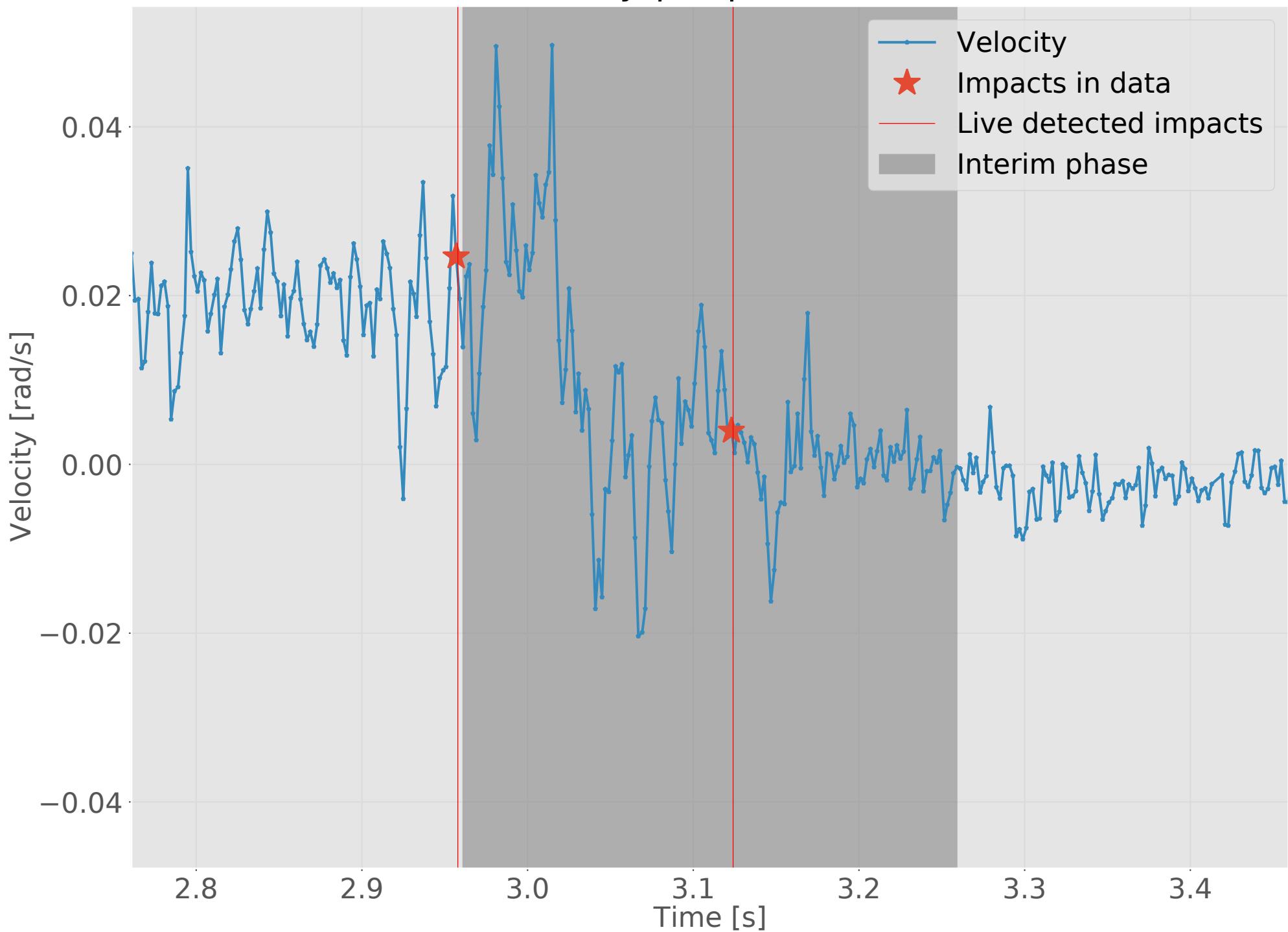
## Velocity $\phi$ Experiment S



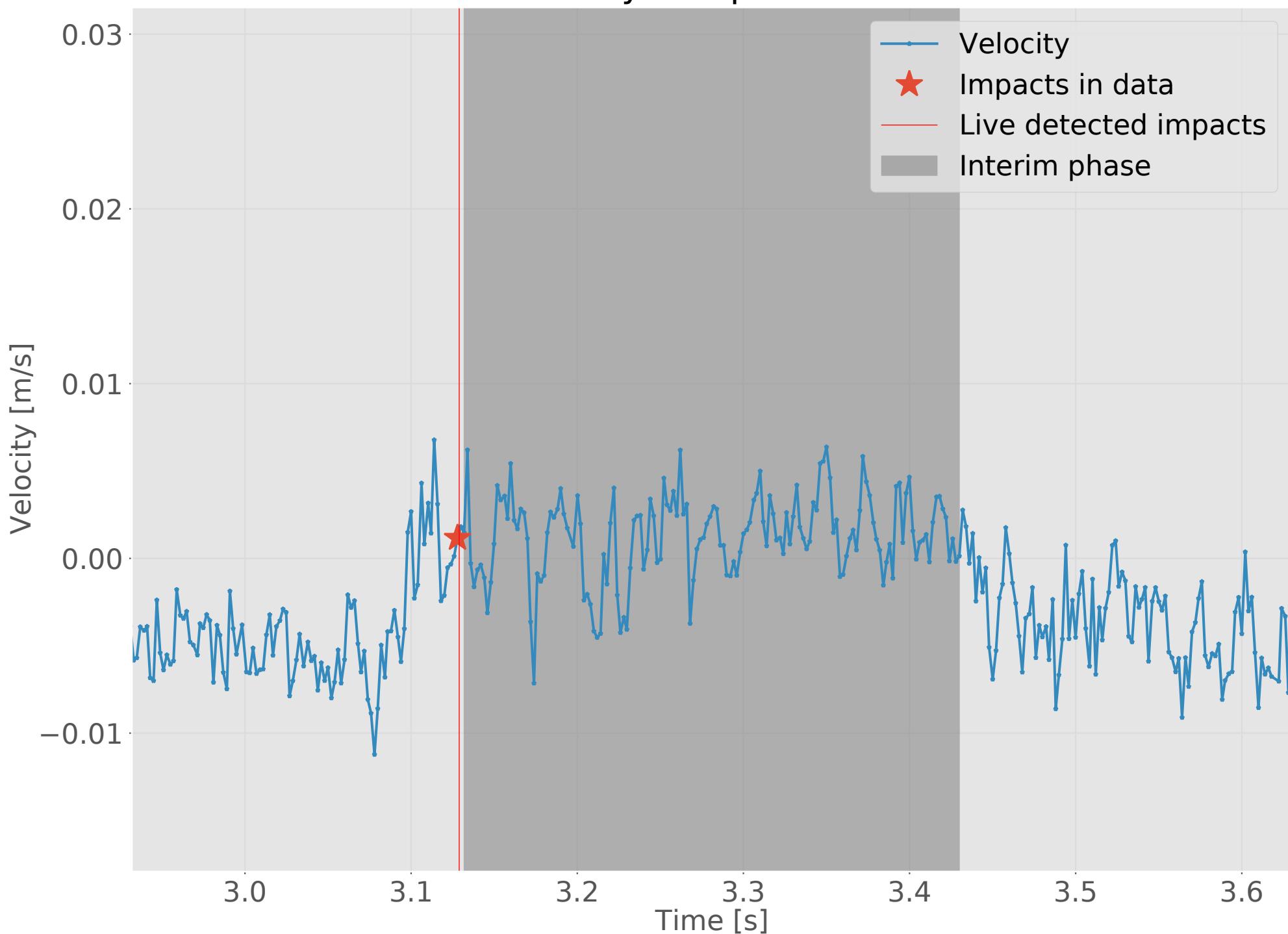
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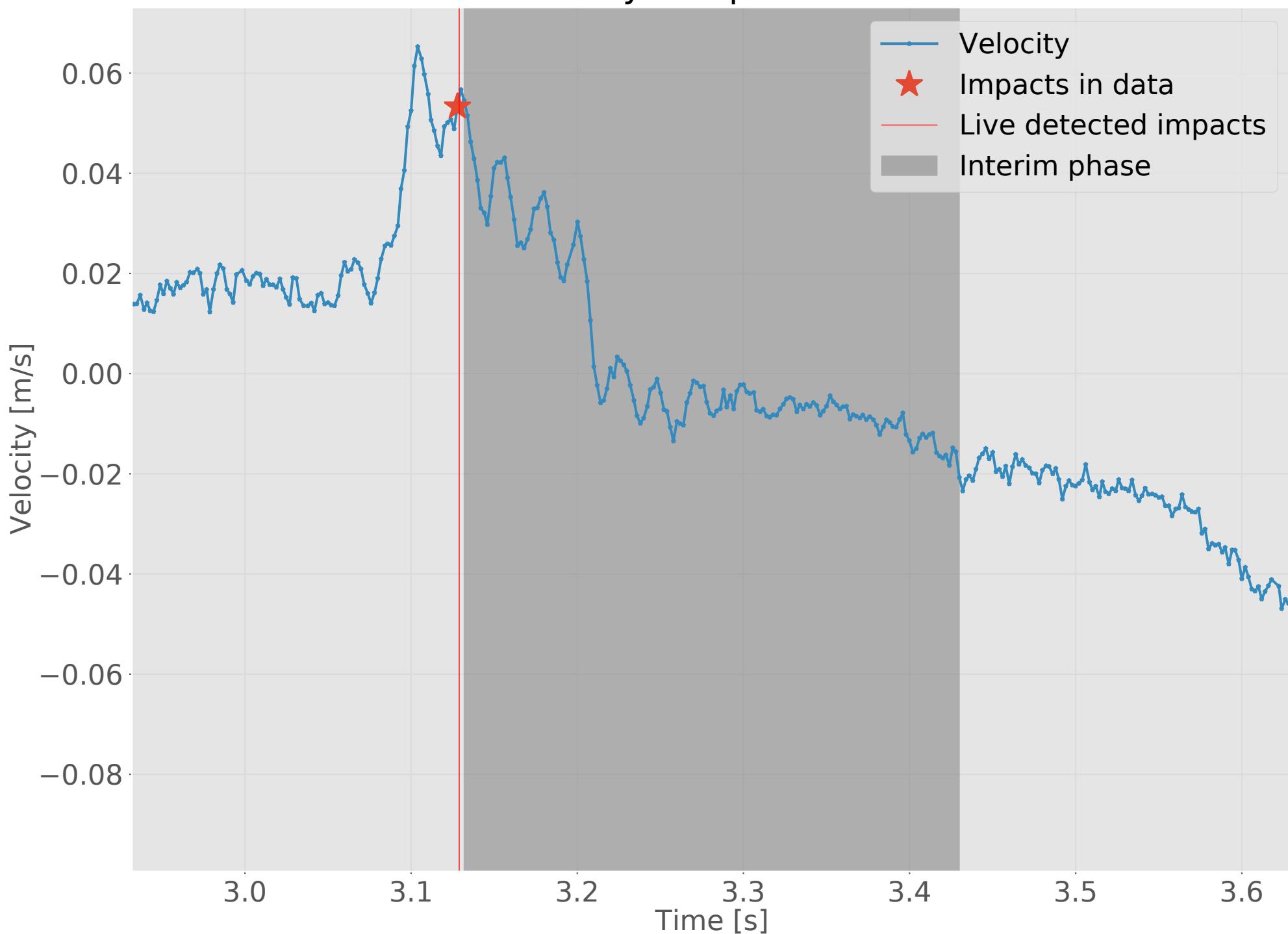
## Velocity $\psi$ Experiment S



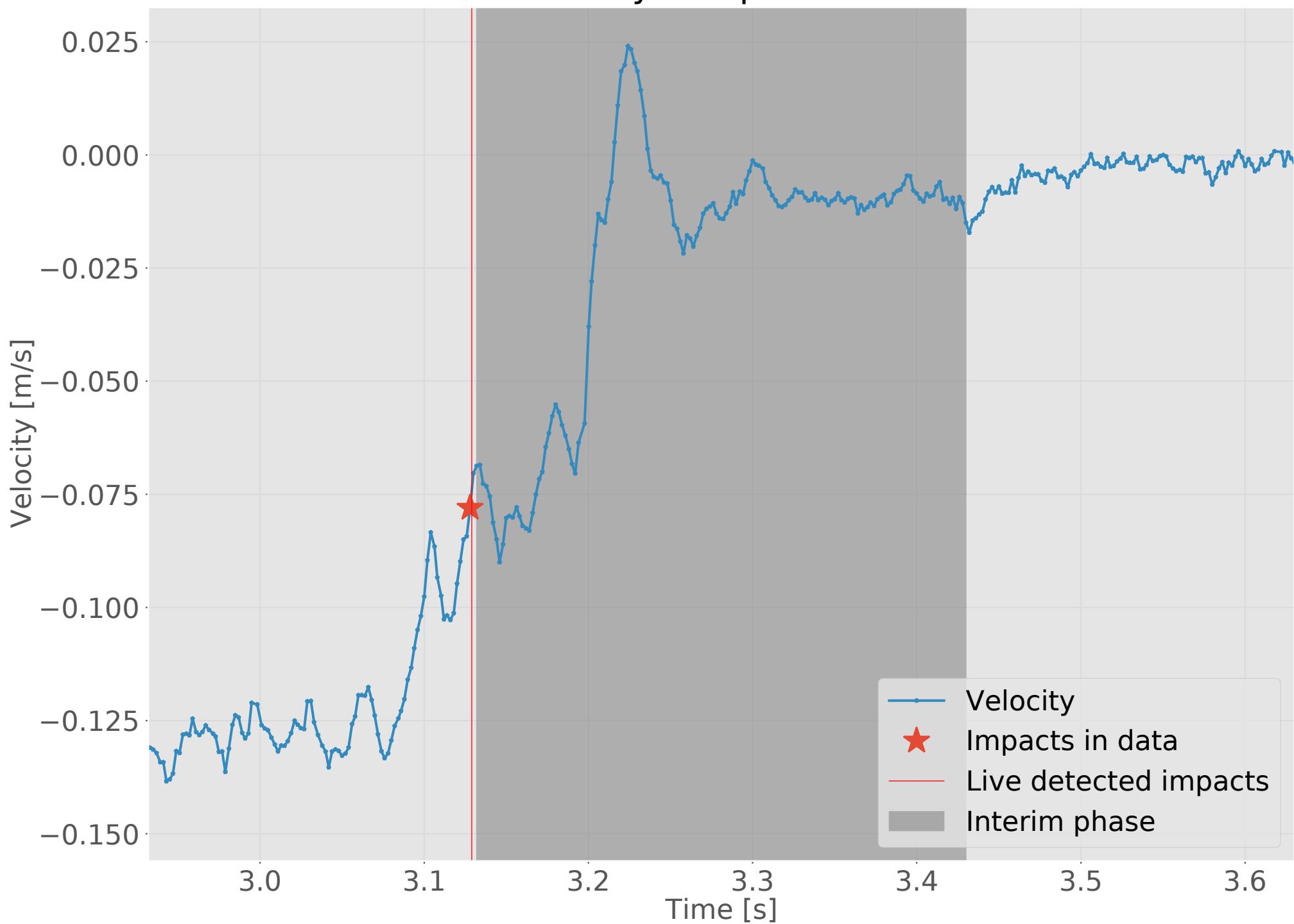
## Velocity X Experiment R



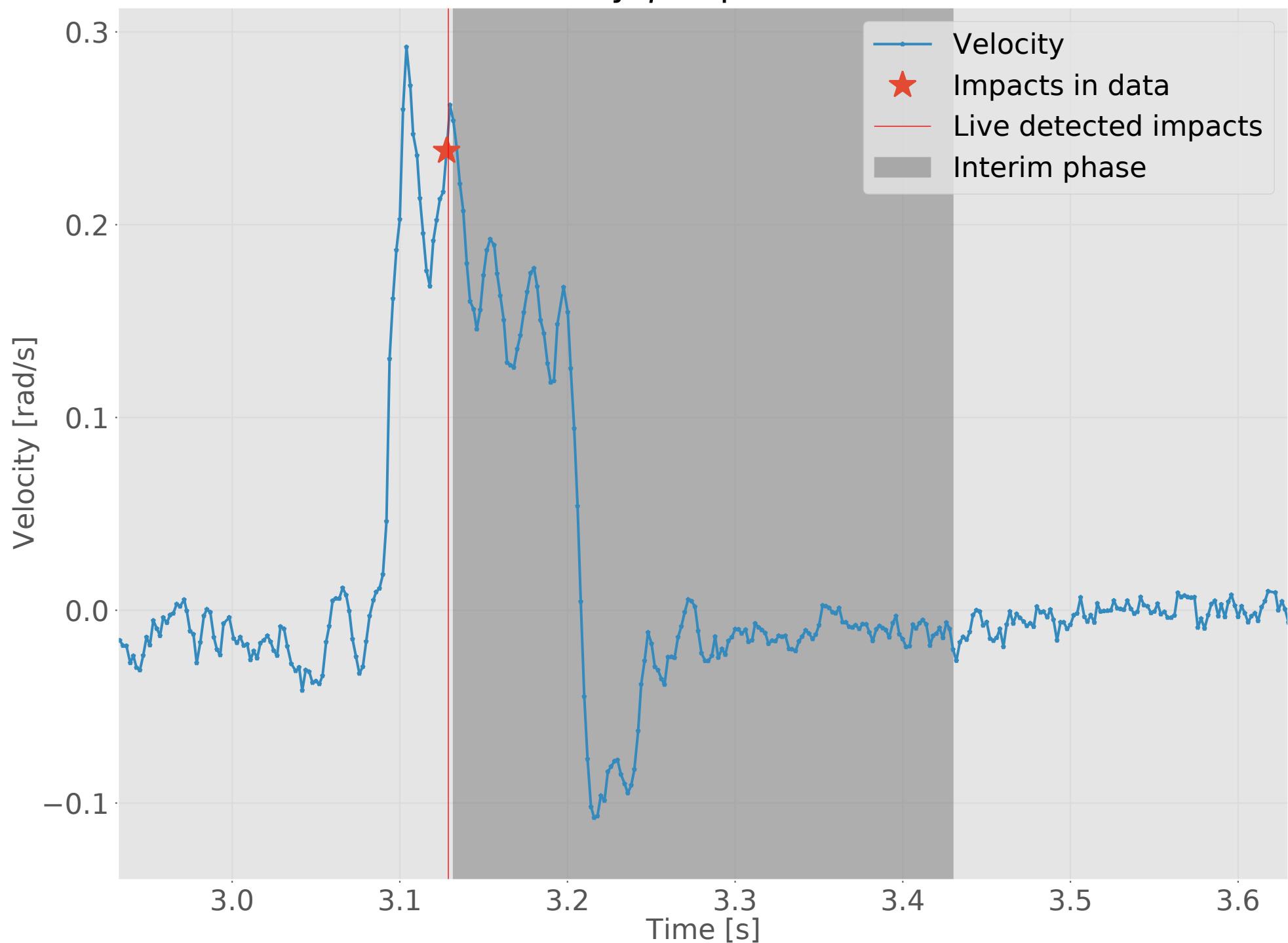
## Velocity Y Experiment R



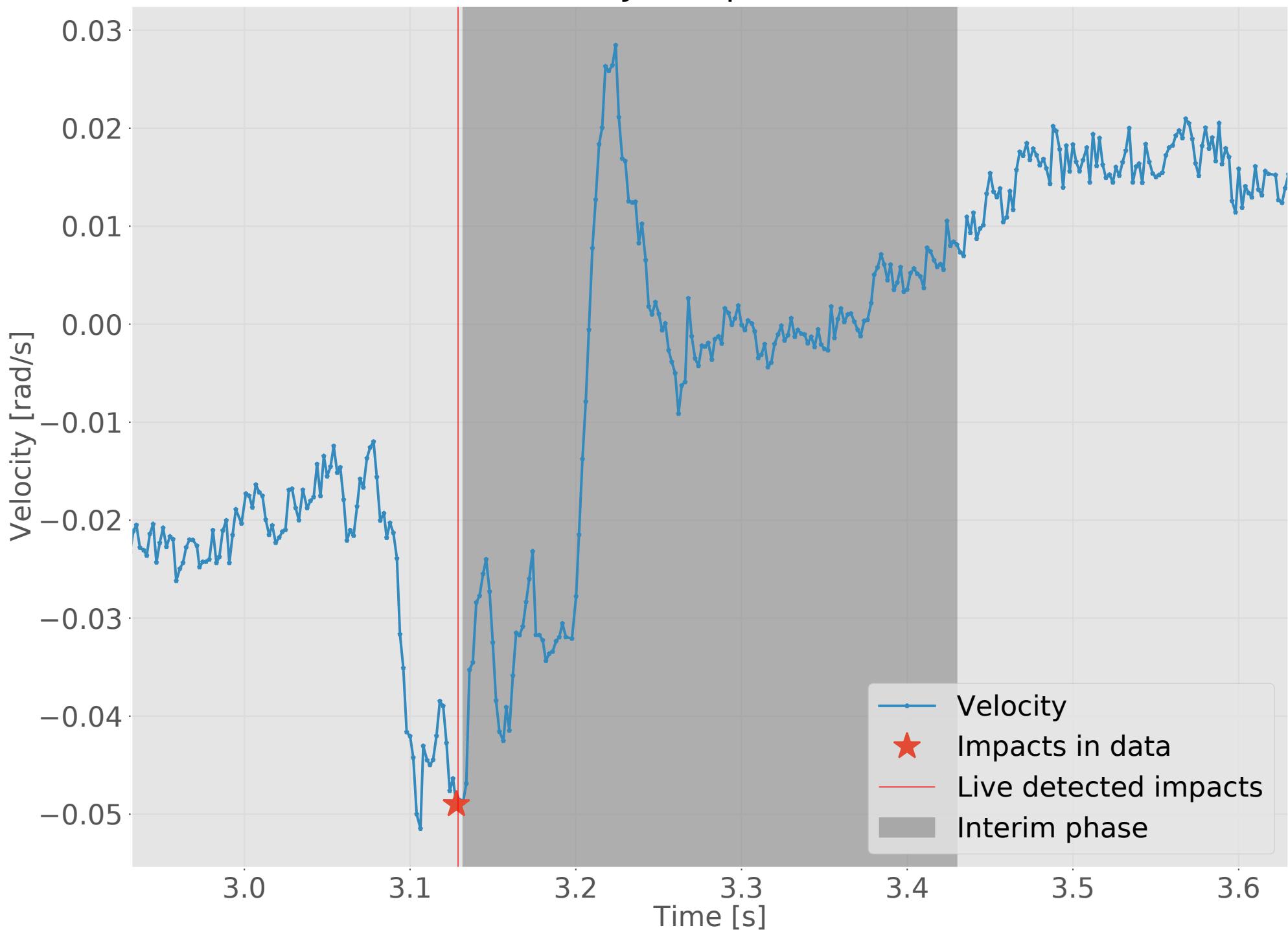
## Velocity Z Experiment R



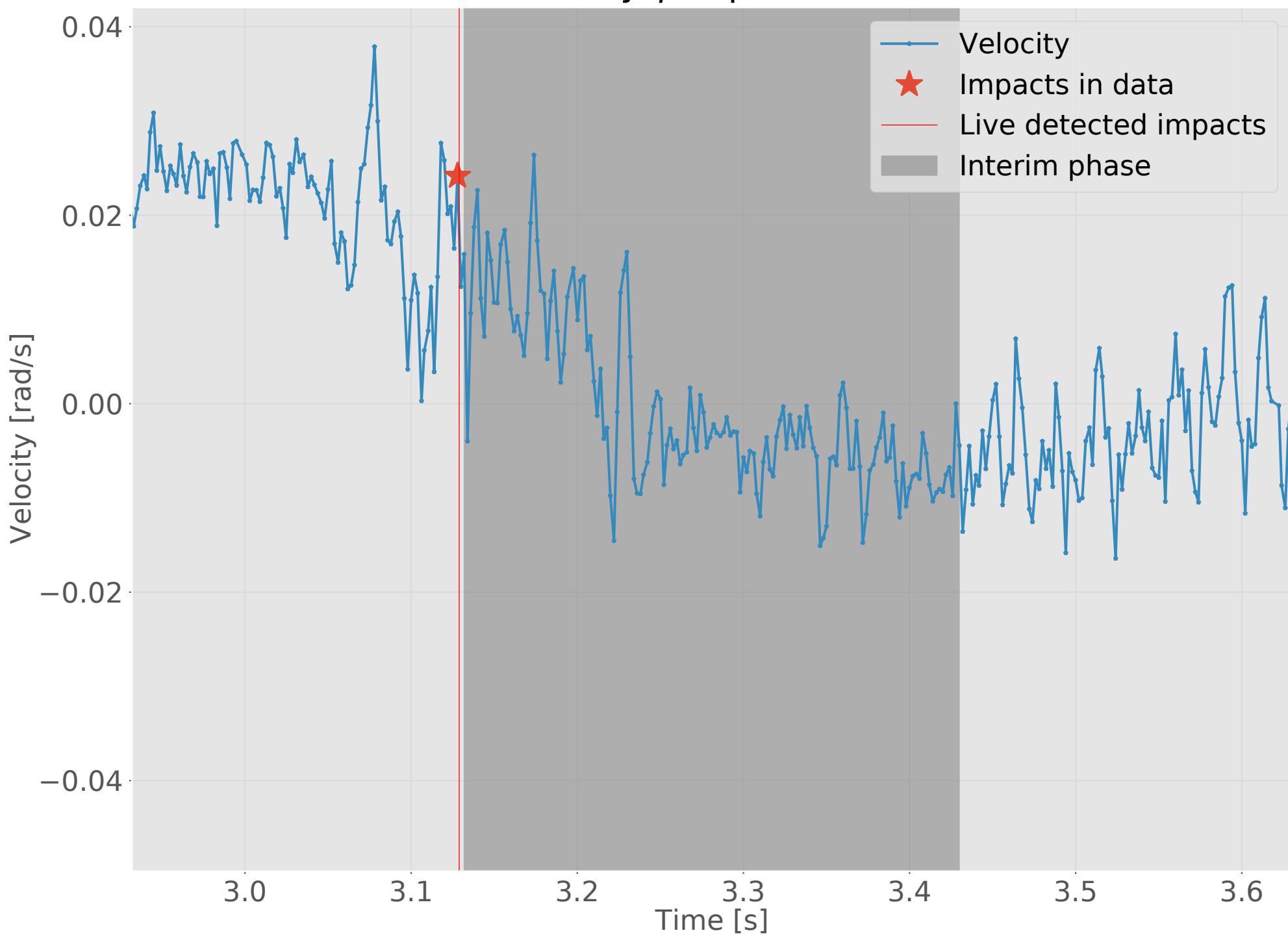
## Velocity $\phi$ Experiment R



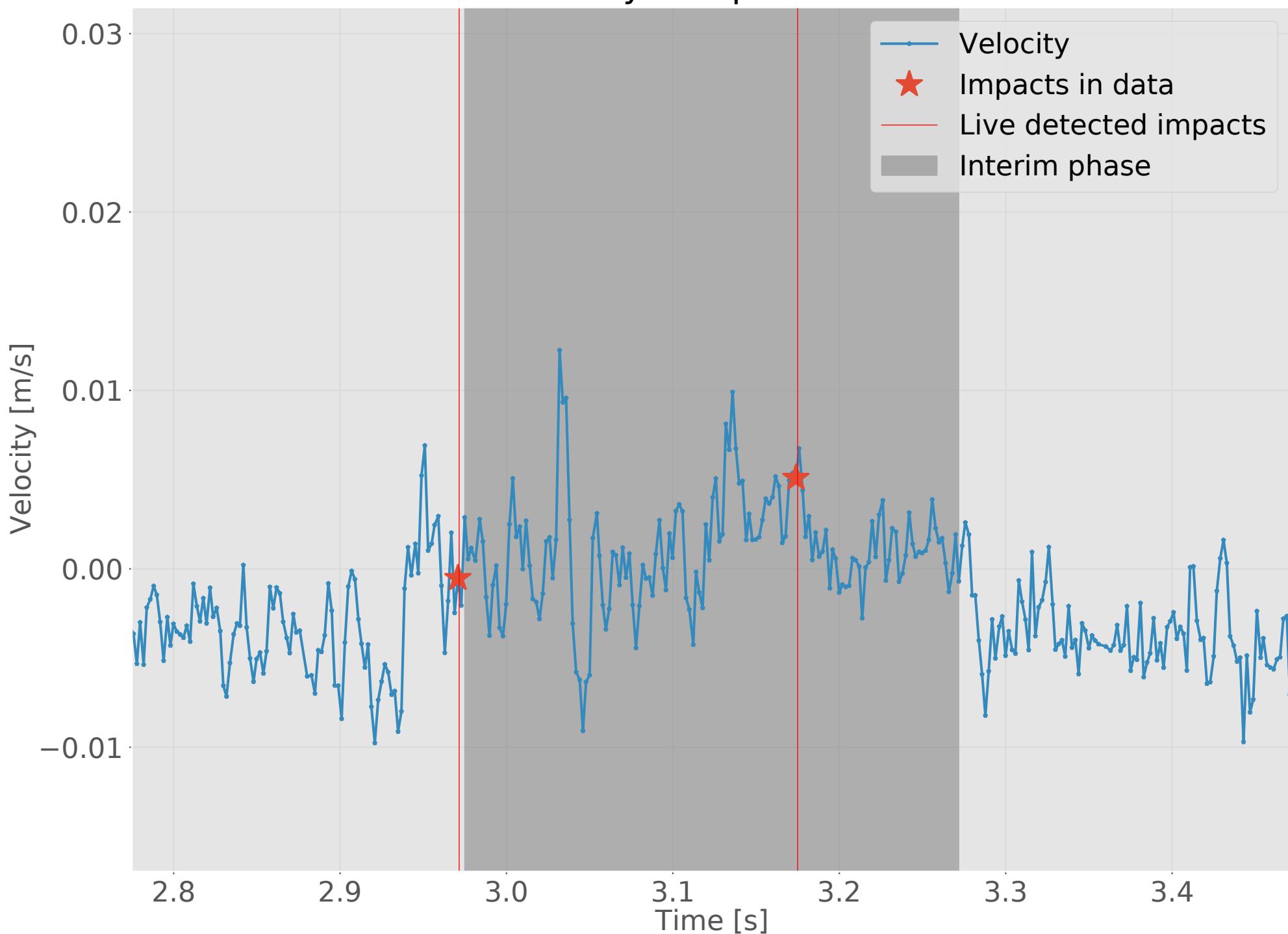
## Velocity $\theta$ Experiment R



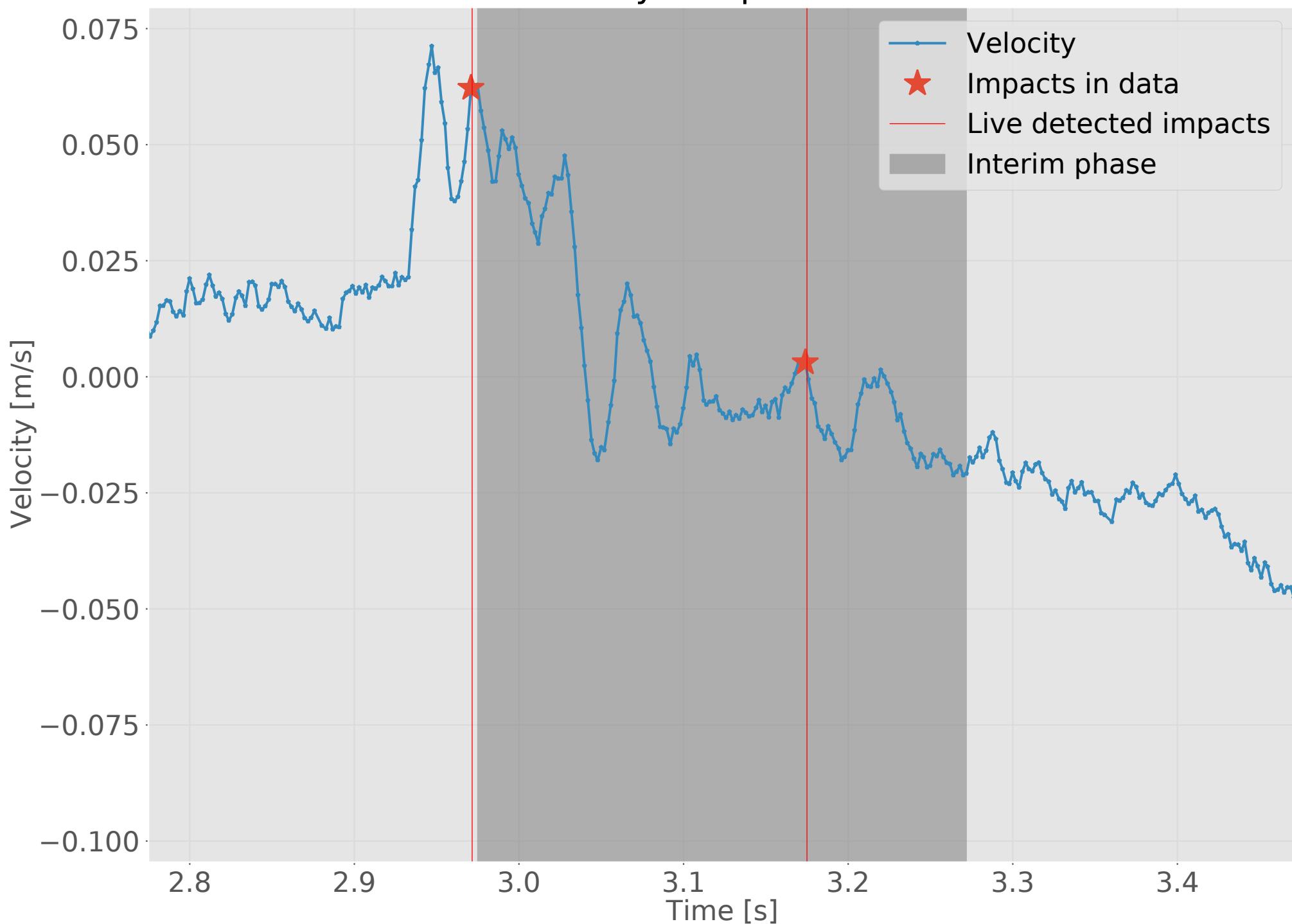
## Velocity $\psi$ Experiment R



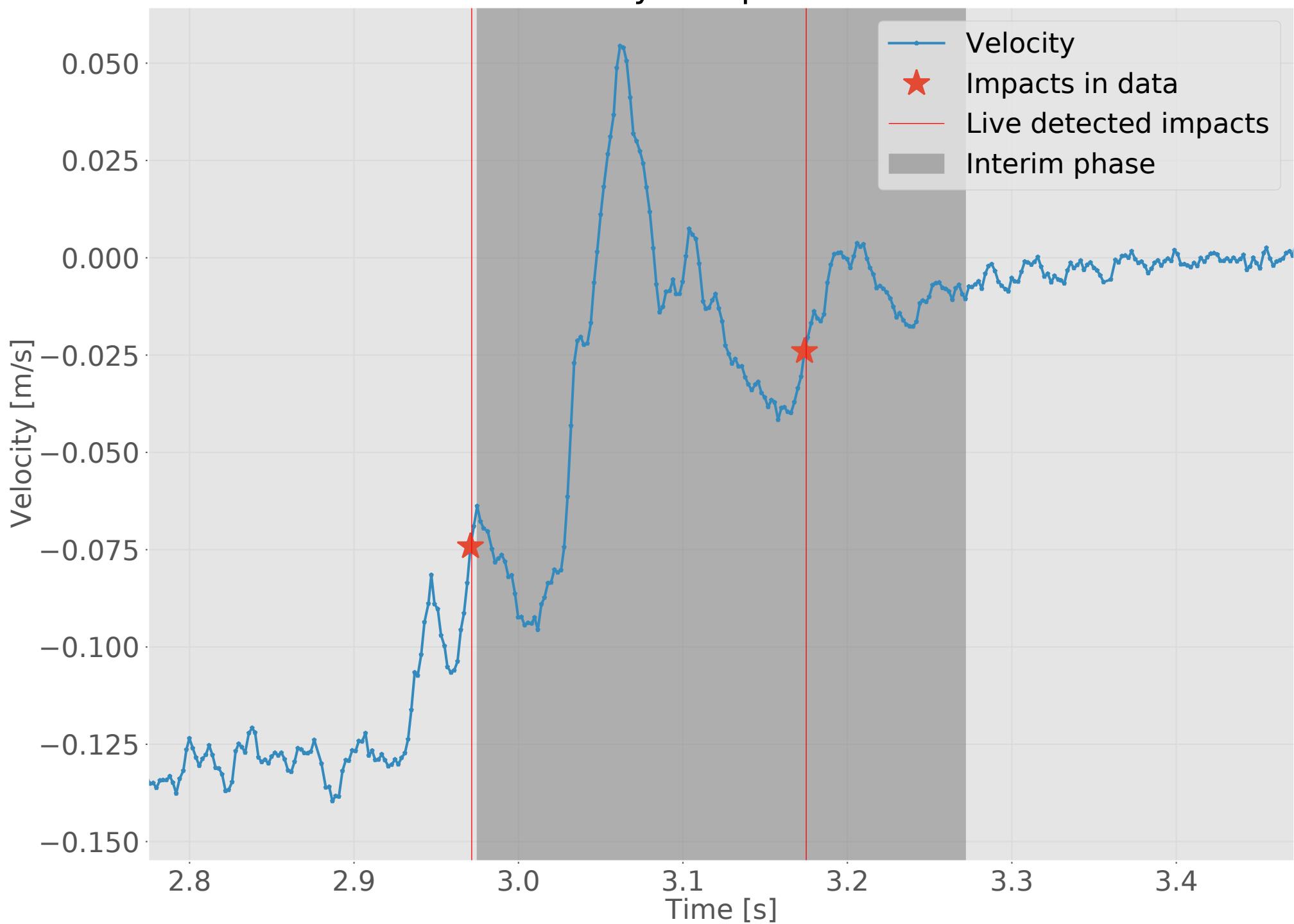
## Velocity X Experiment T



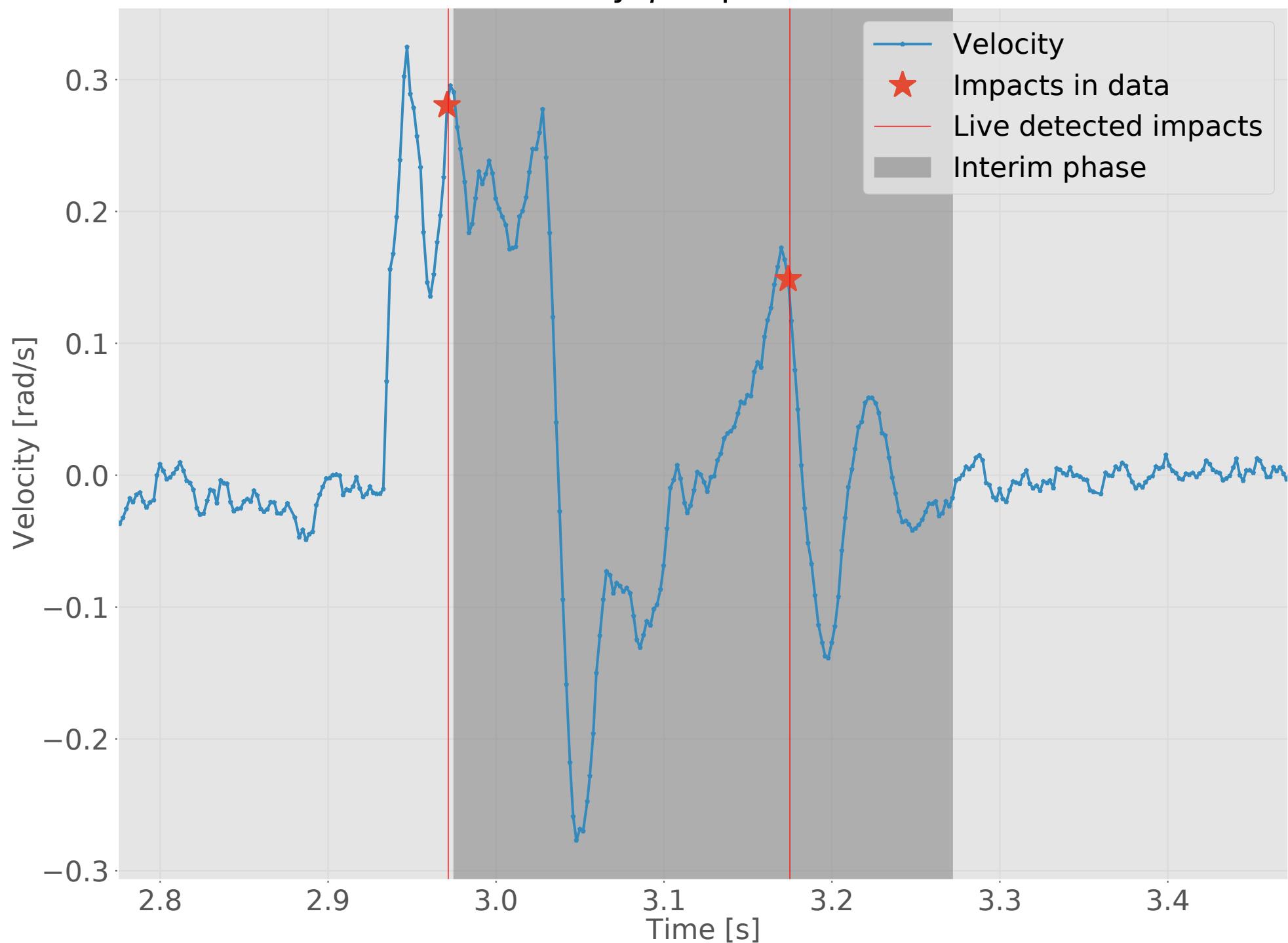
## Velocity Y Experiment T



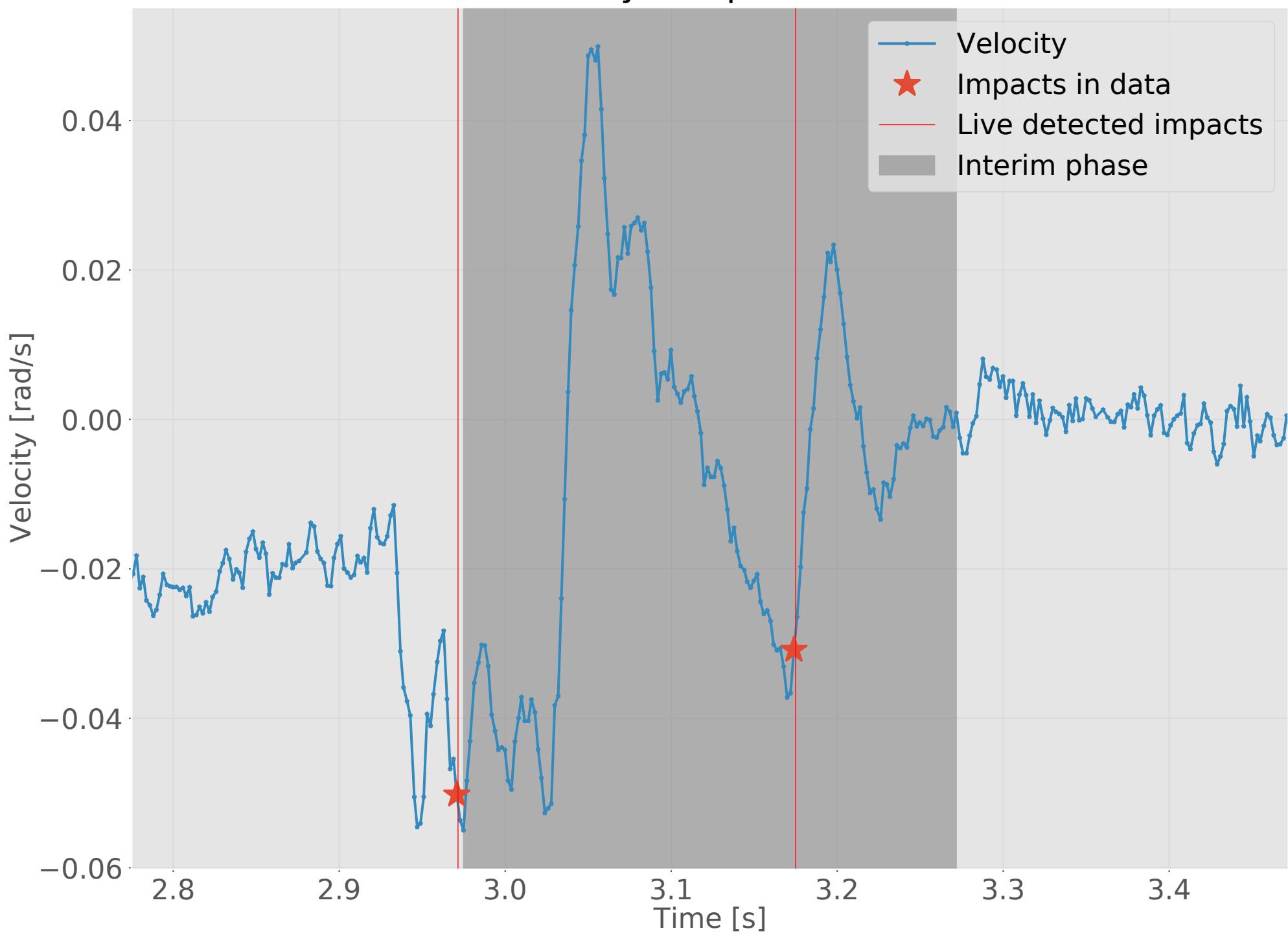
## Velocity Z Experiment T



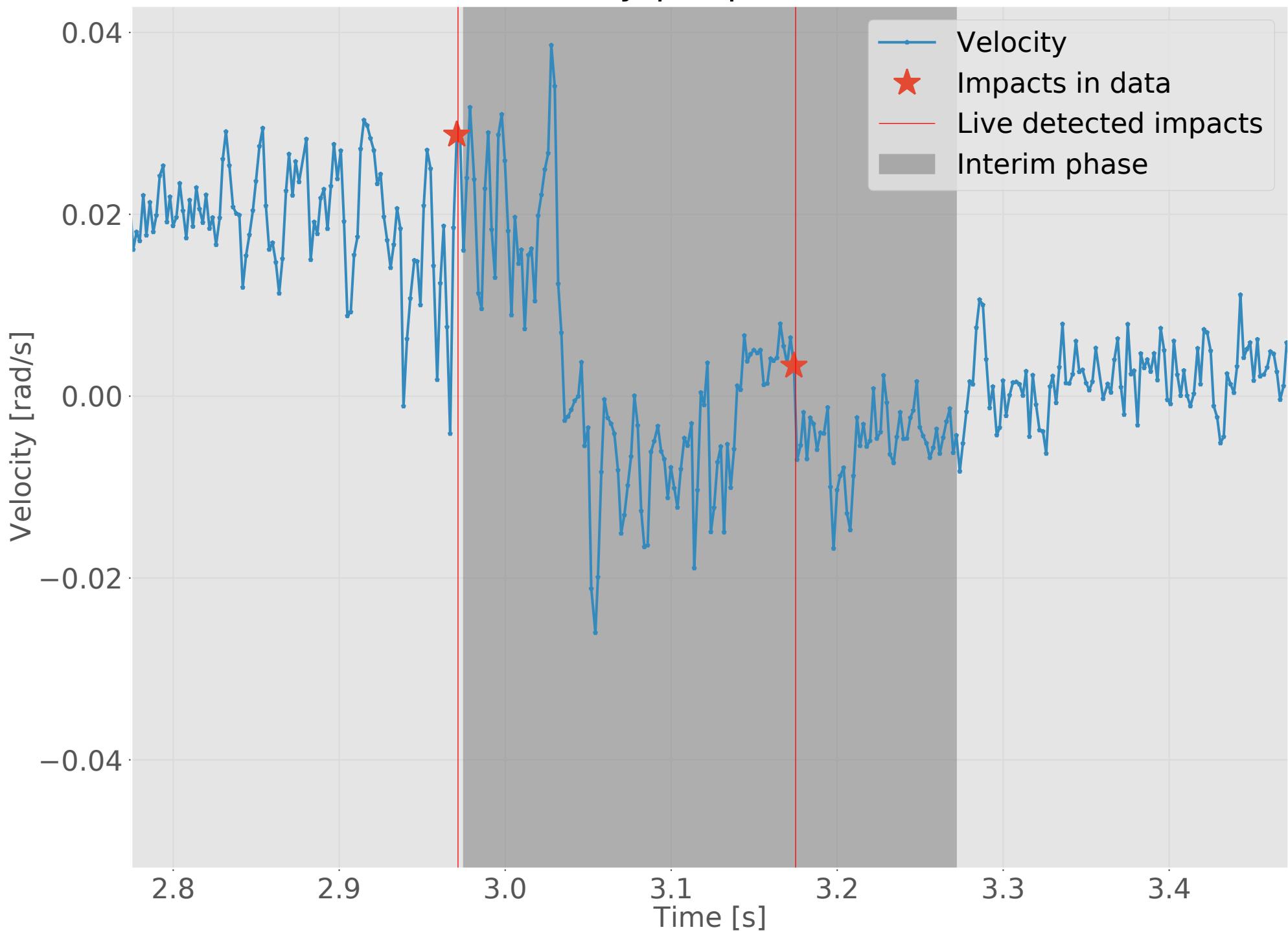
## Velocity $\phi$ Experiment T



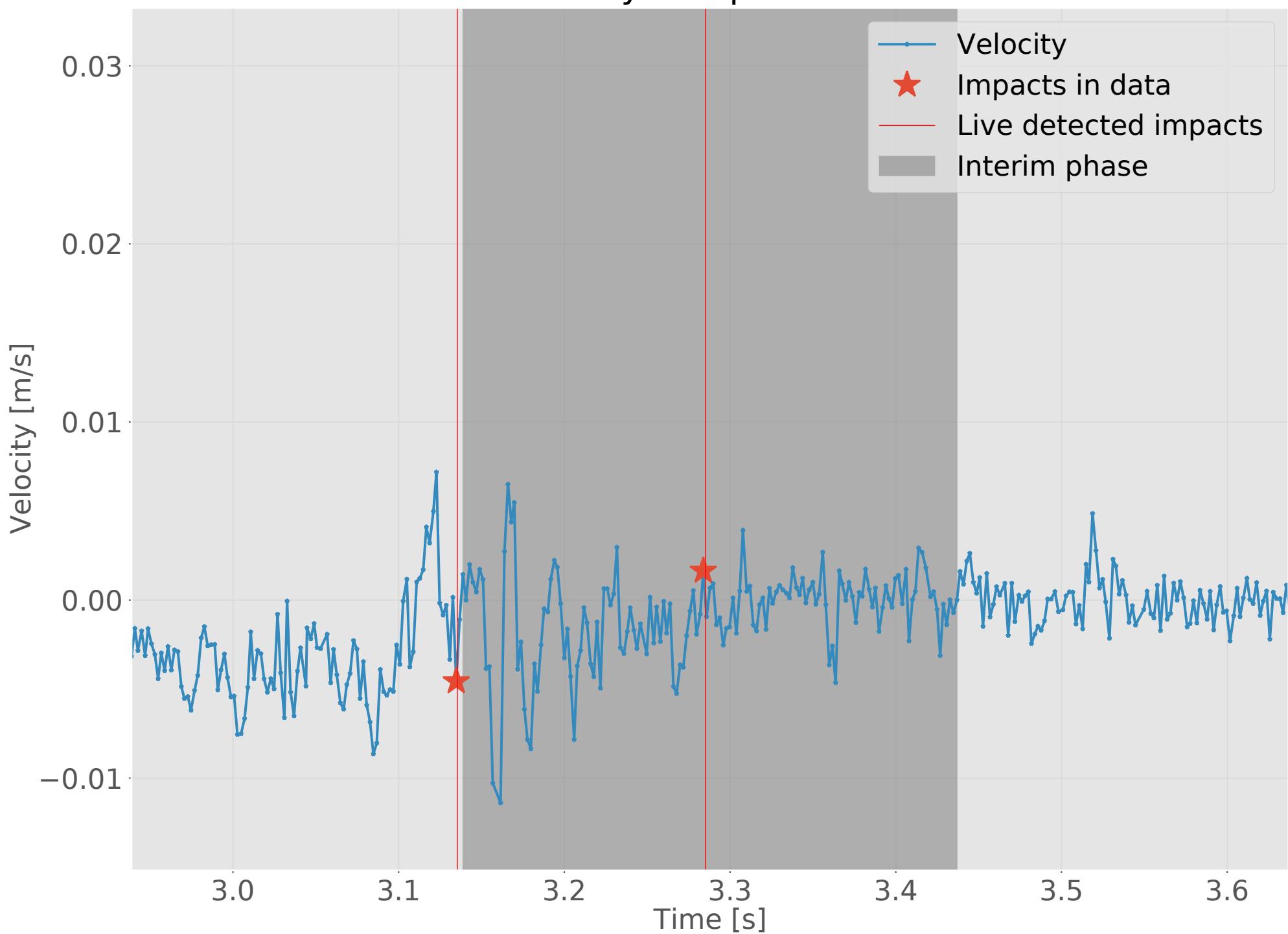
## Velocity $\theta$ Experiment T



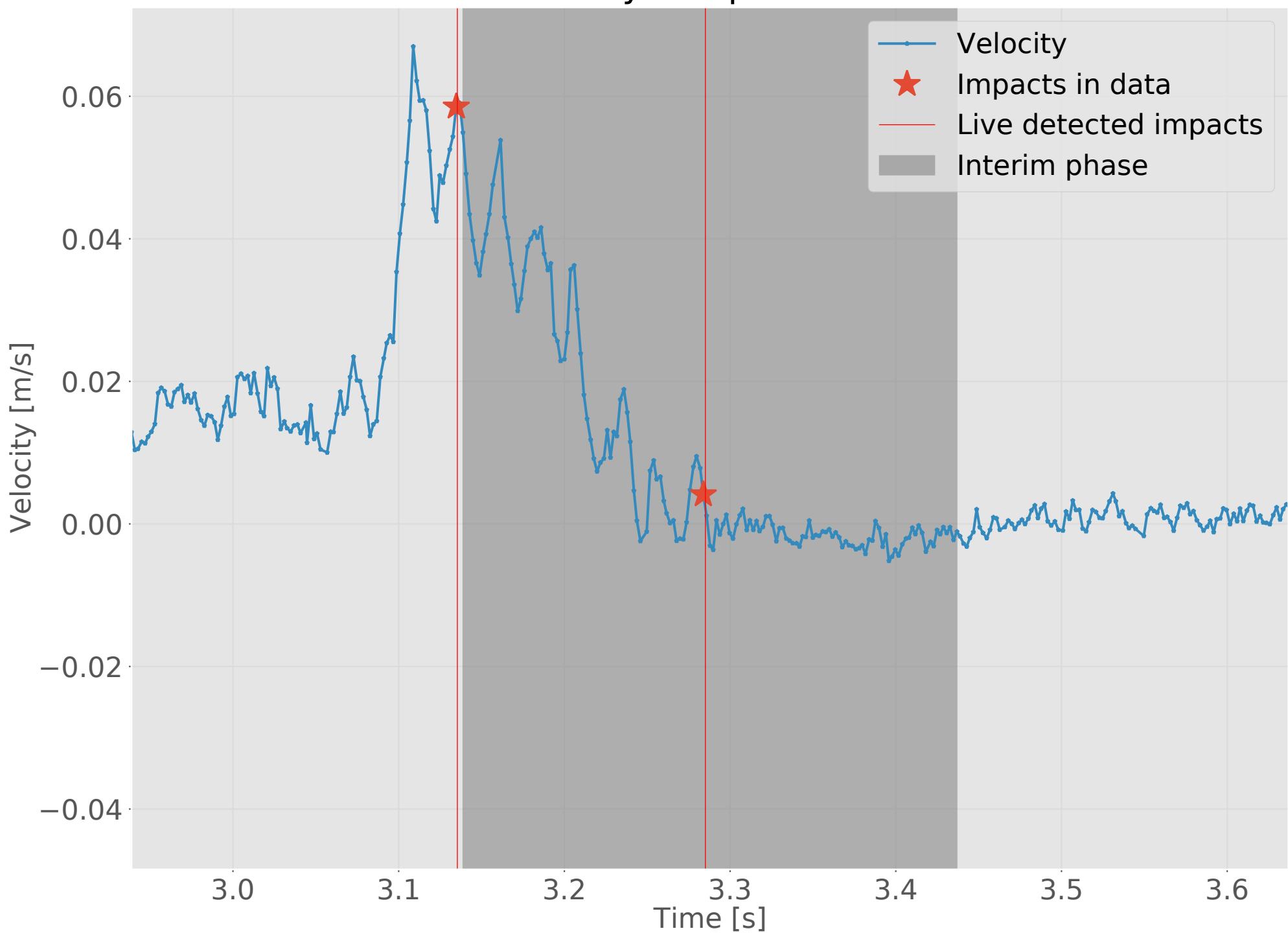
## Velocity $\psi$ Experiment T



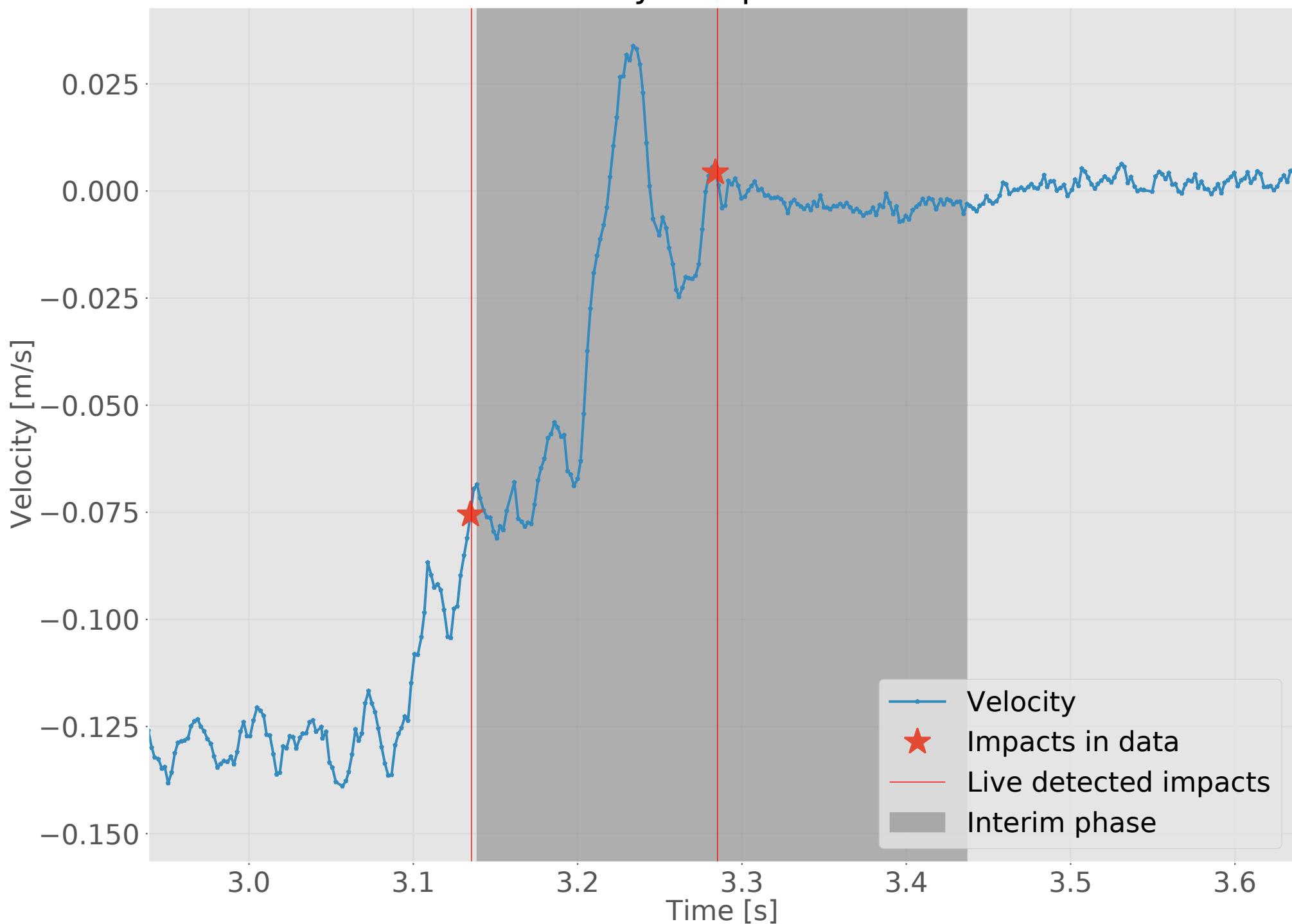
## Velocity X Experiment E



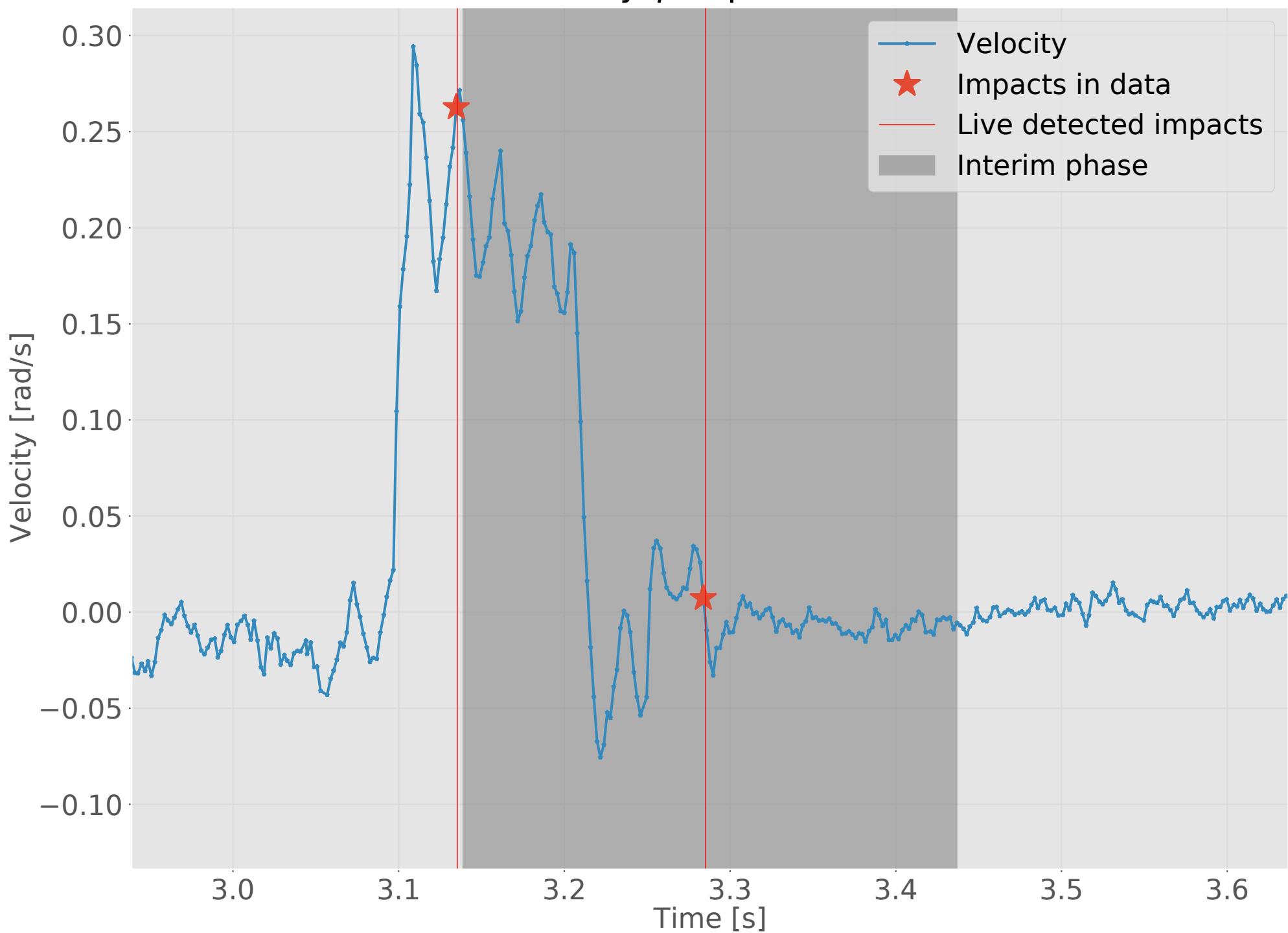
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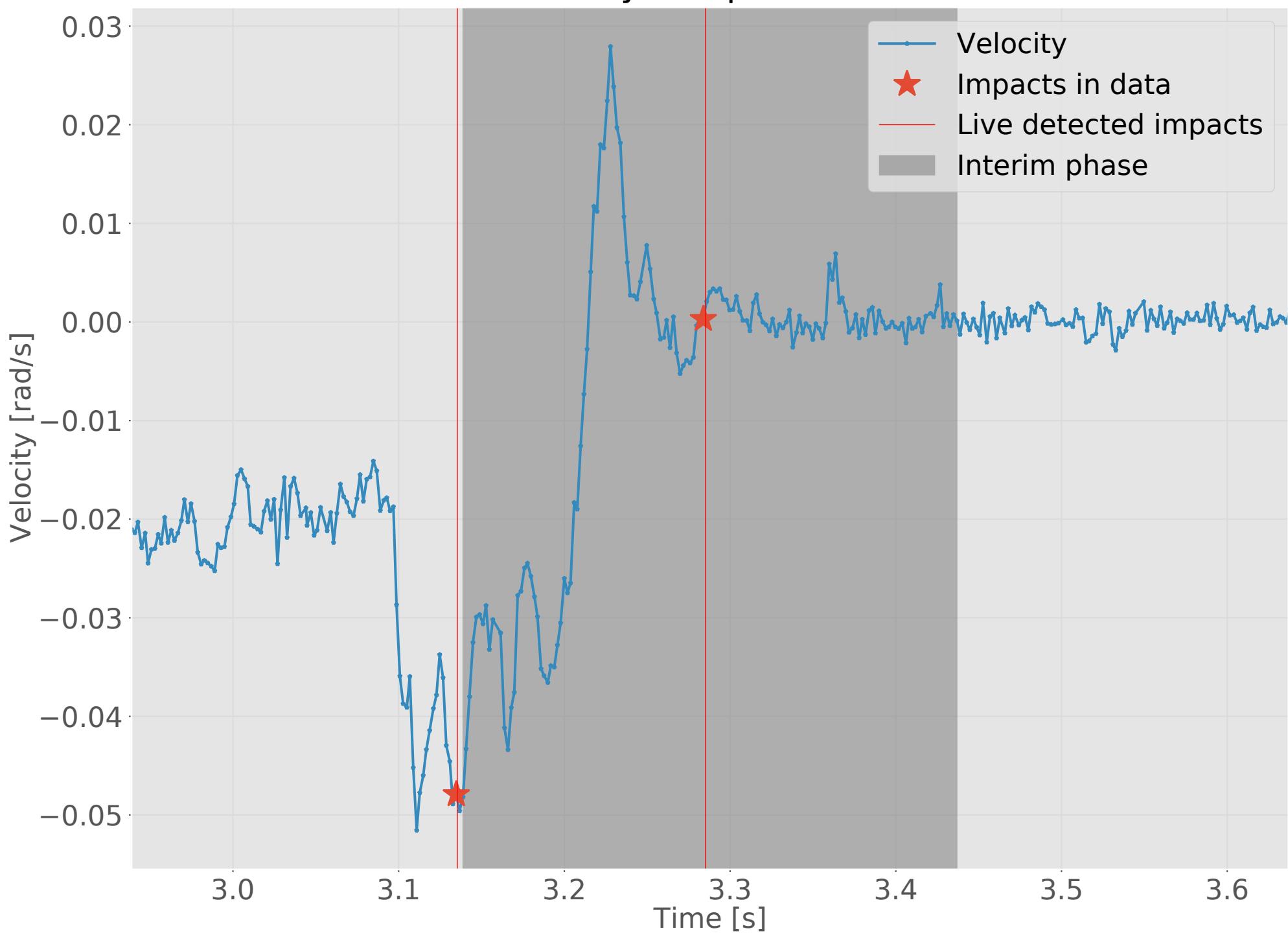
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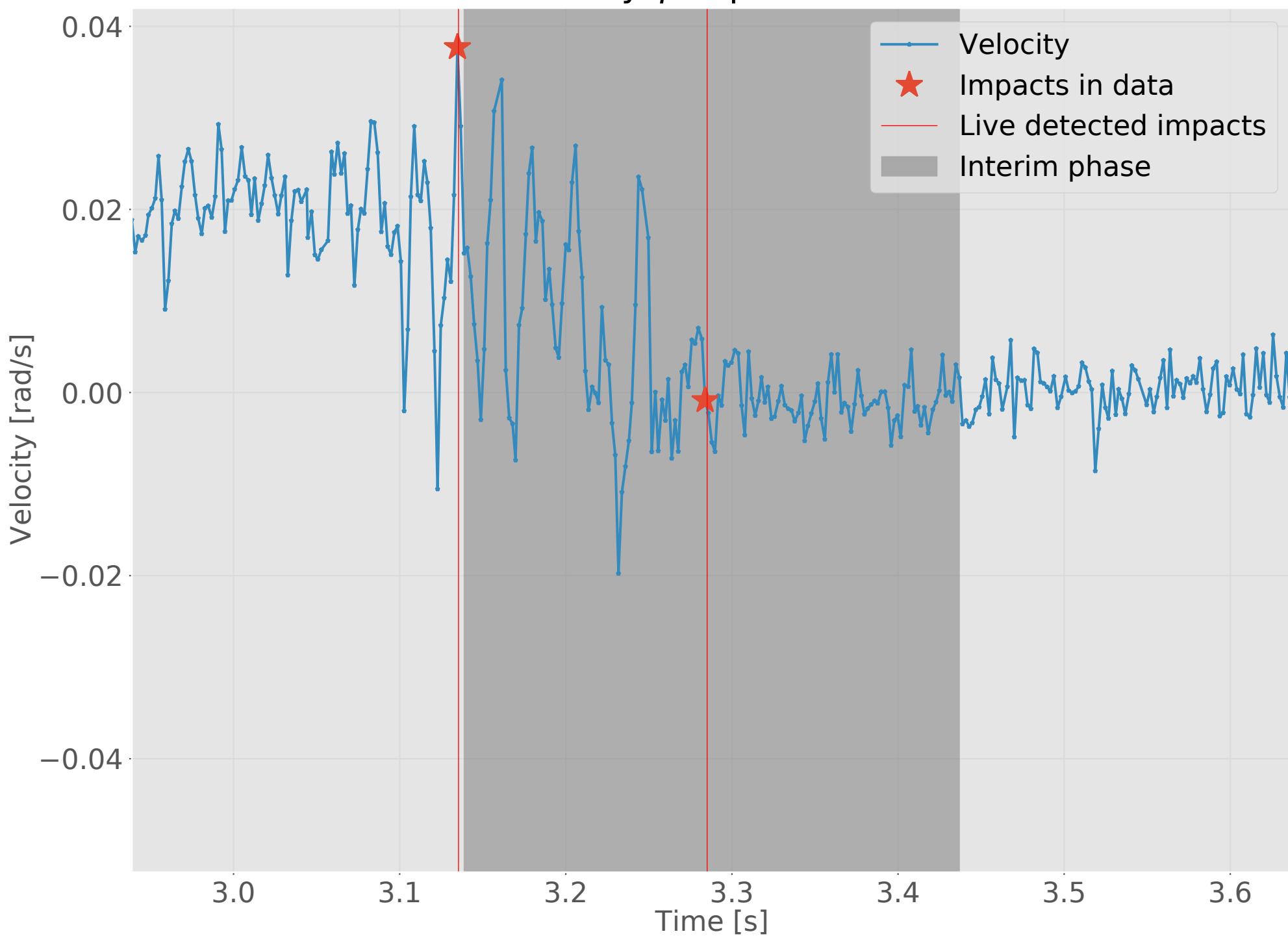
## Velocity $\phi$ Experiment E



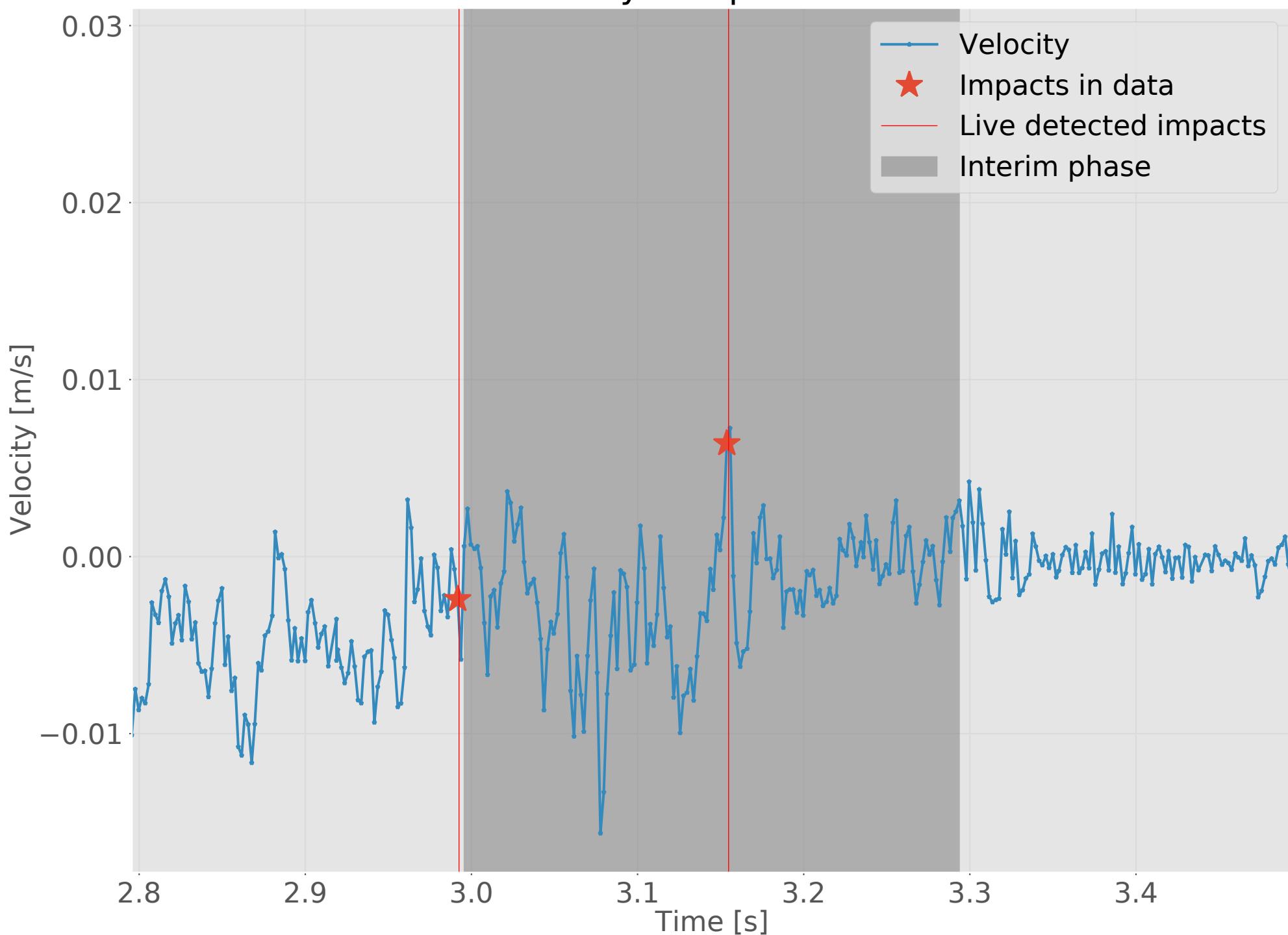
## Velocity $\theta$ Experiment E



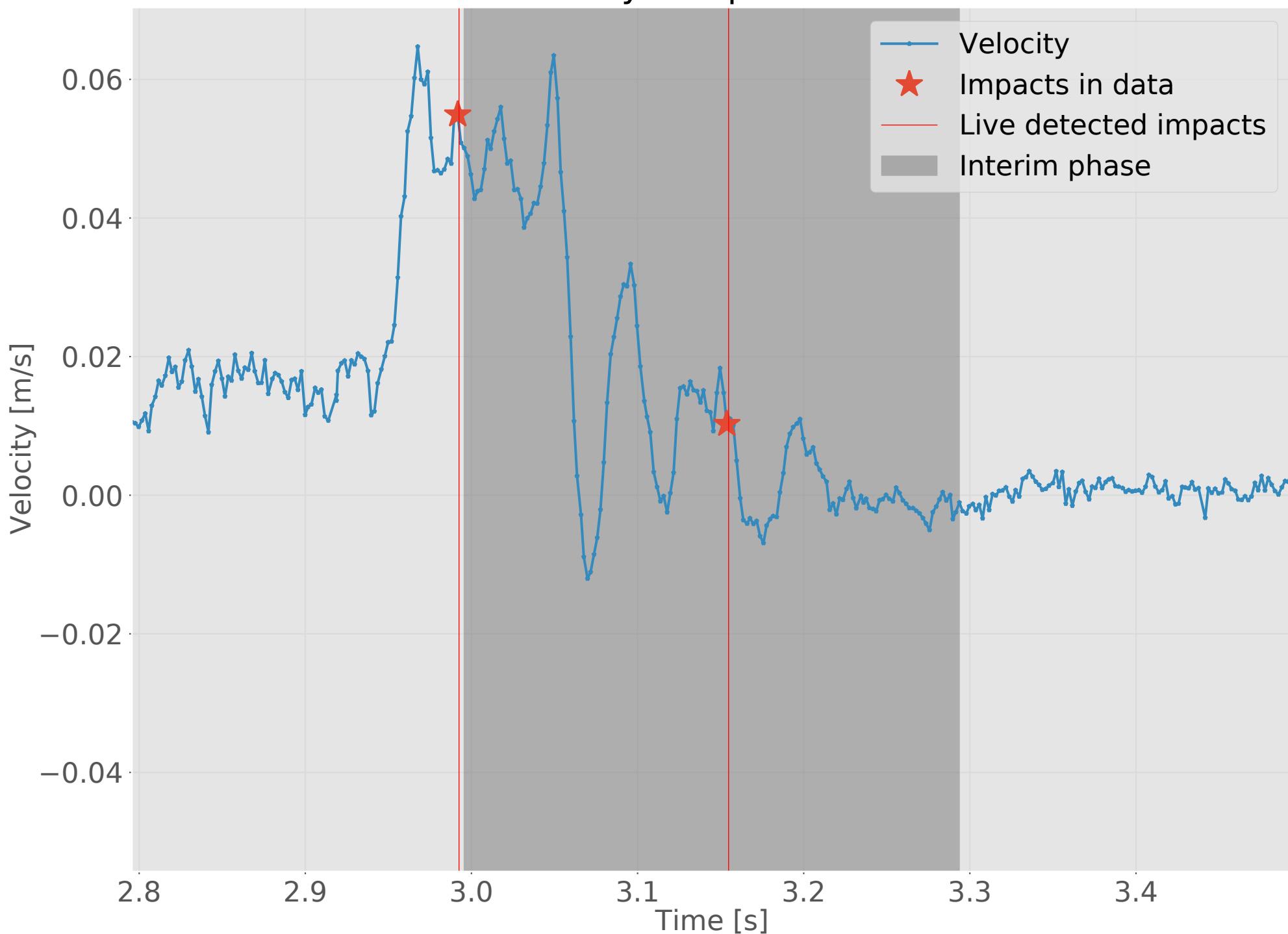
## Velocity $\psi$ Experiment E



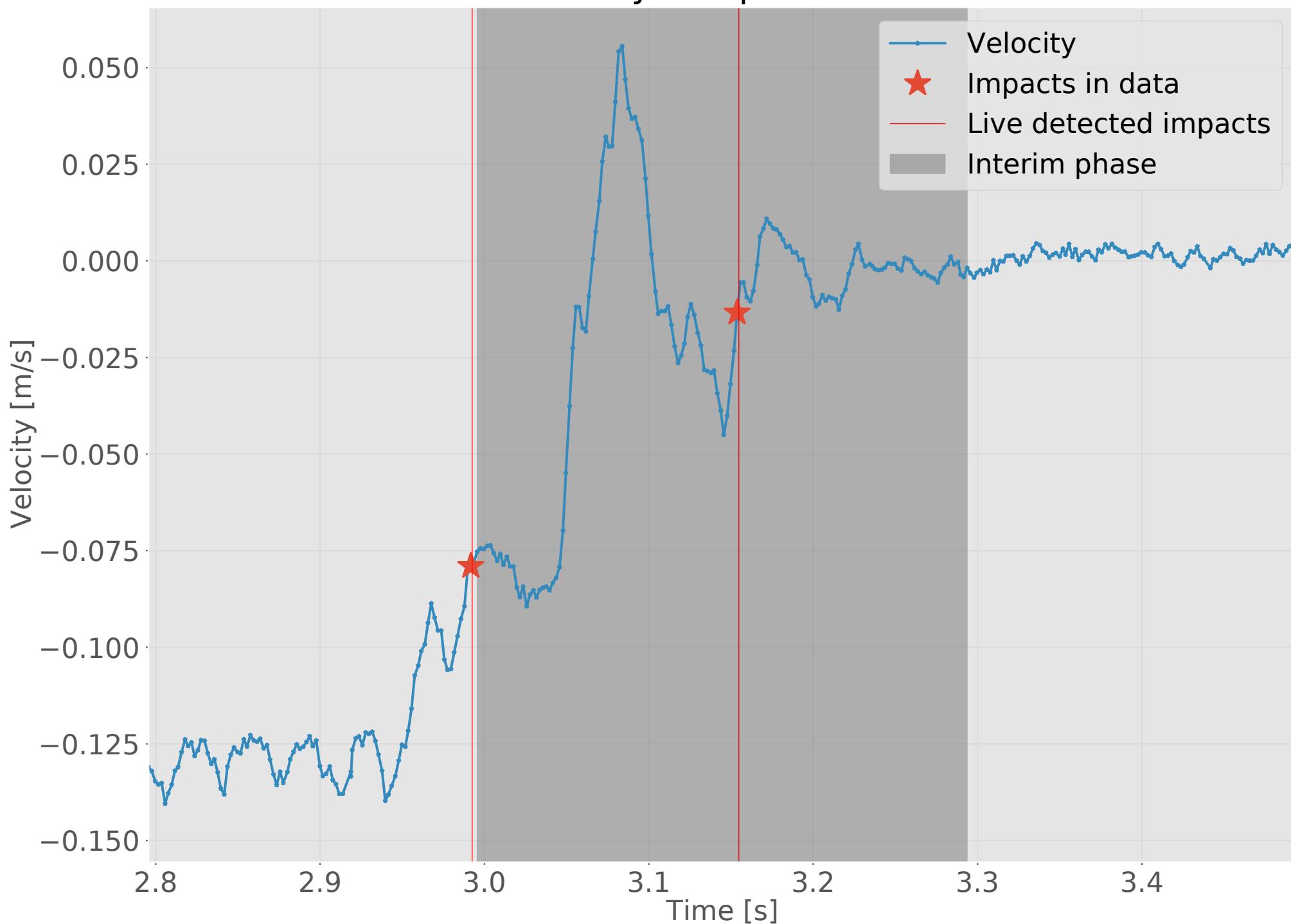
## Velocity X Experiment G



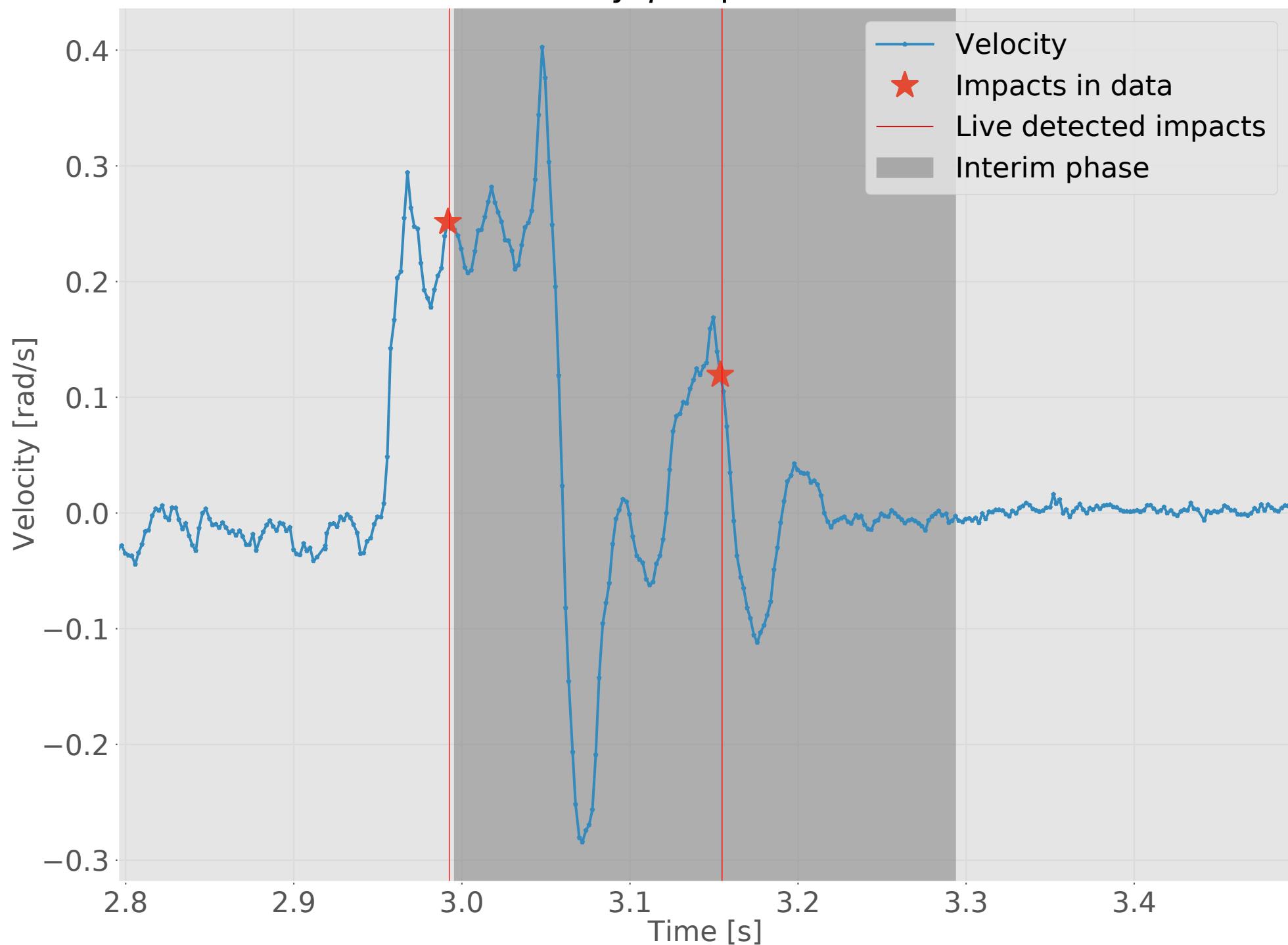
## Velocity Y Experiment G



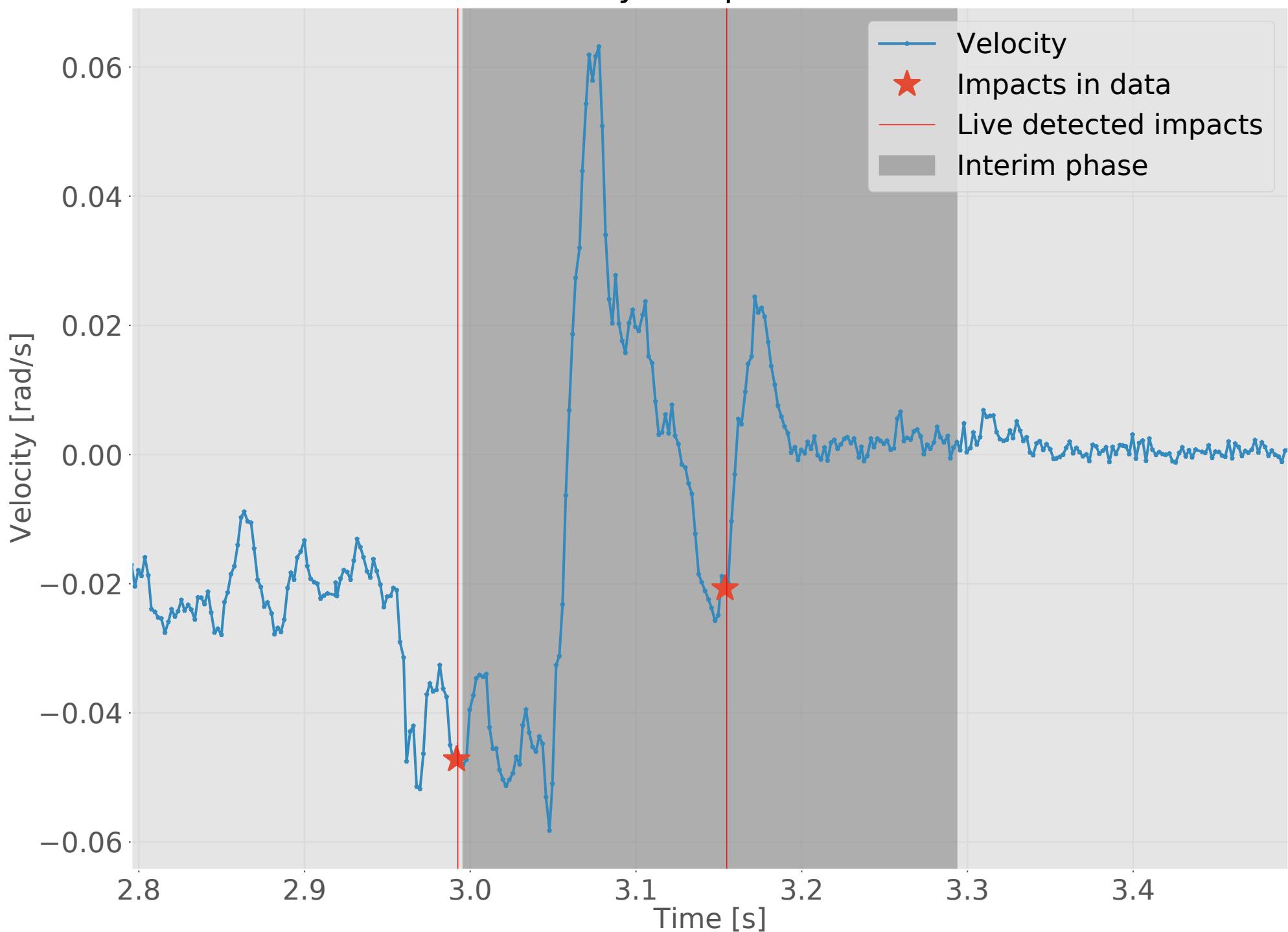
## Velocity Z Experiment G



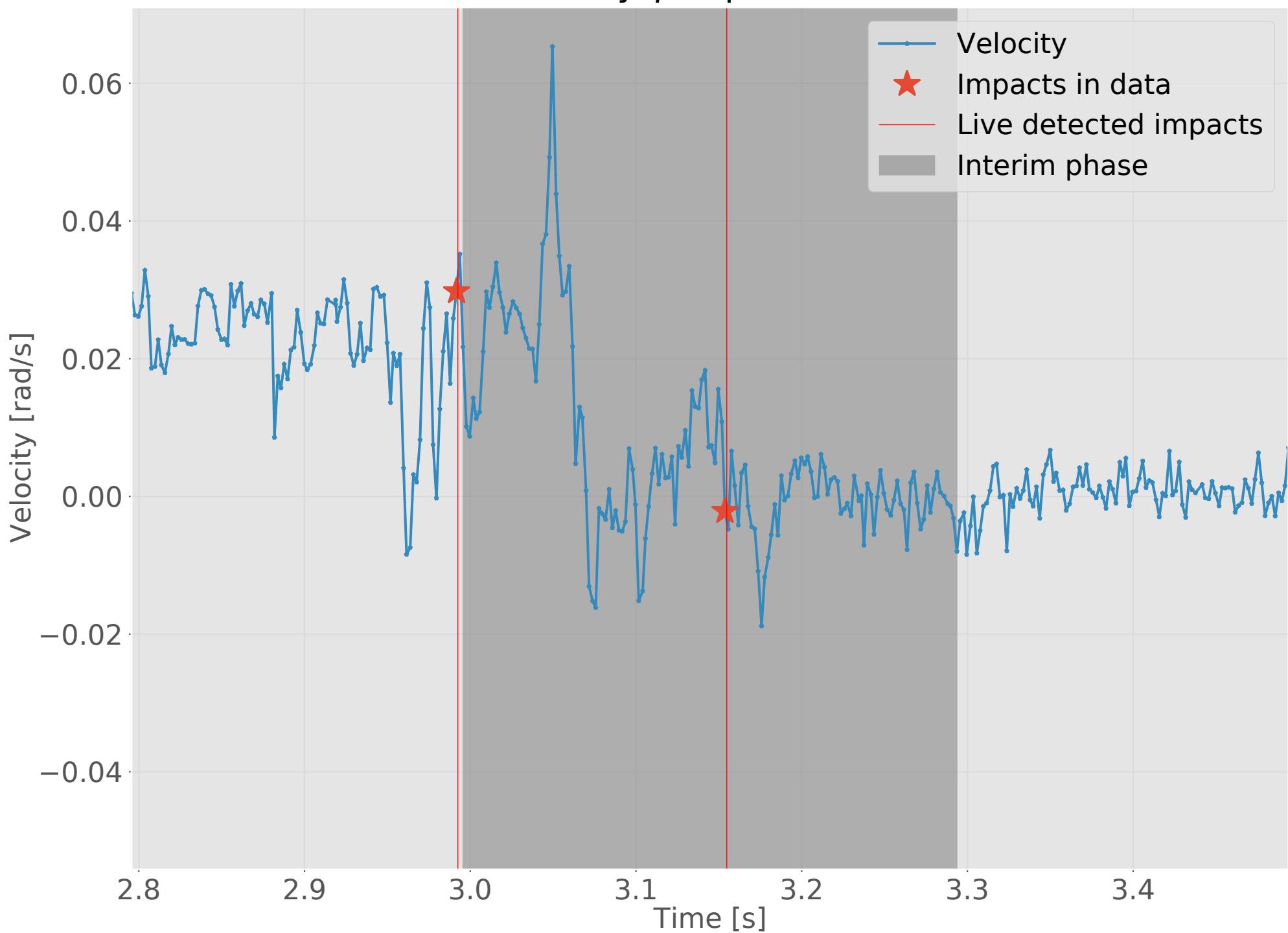
## Velocity $\phi$ Experiment G



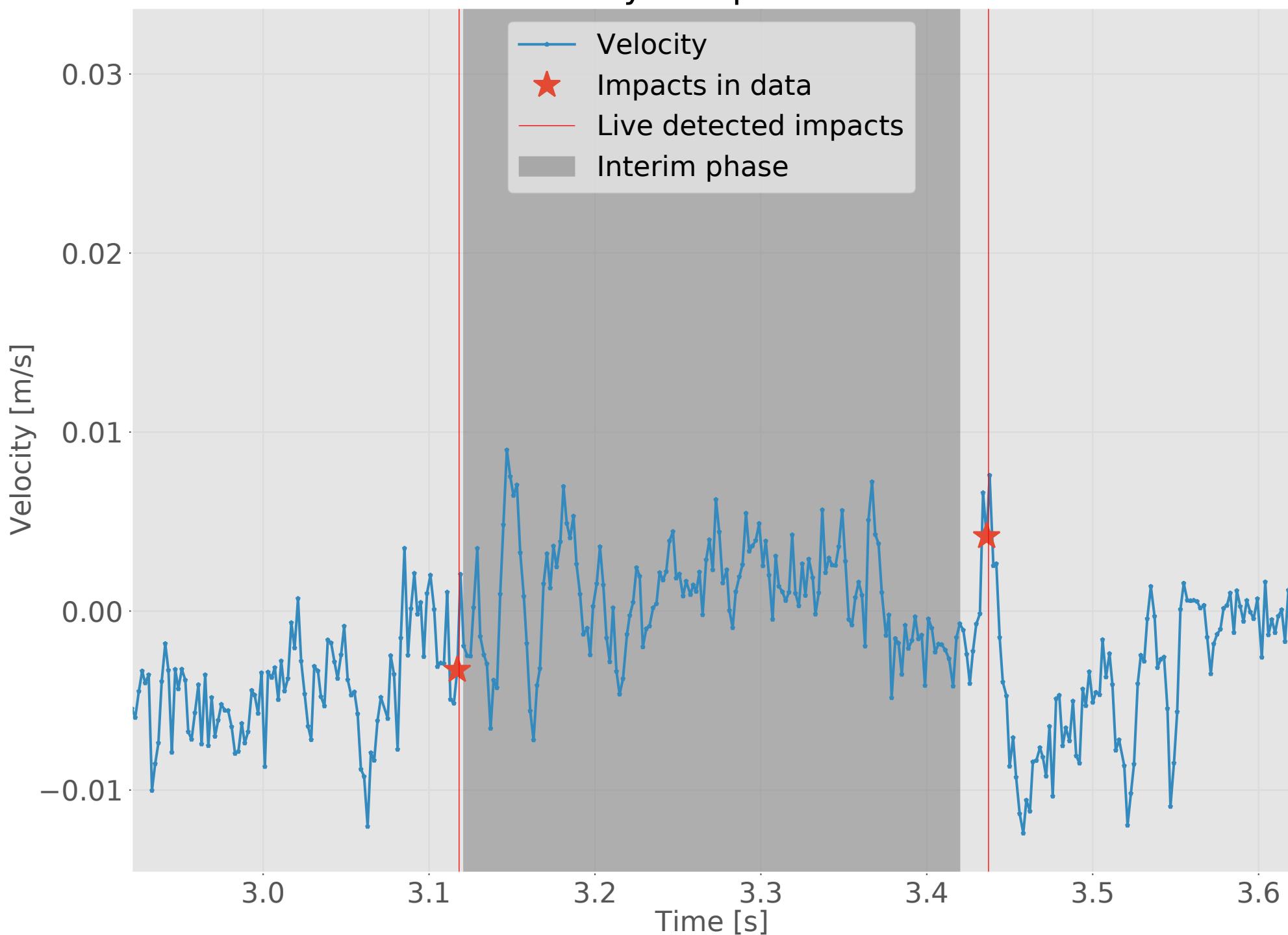
## Velocity $\theta$ Experiment G



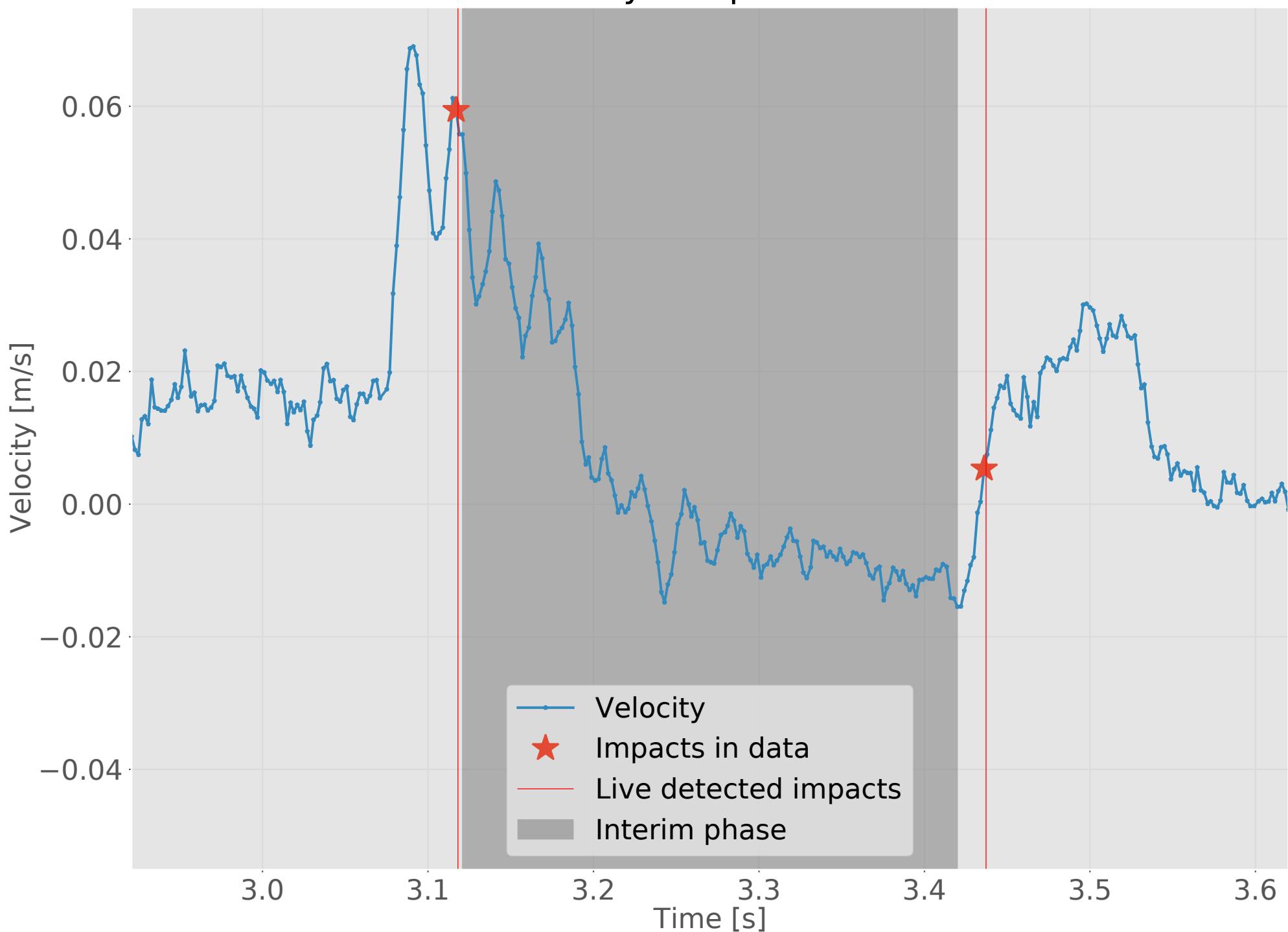
## Velocity $\psi$ Experiment G



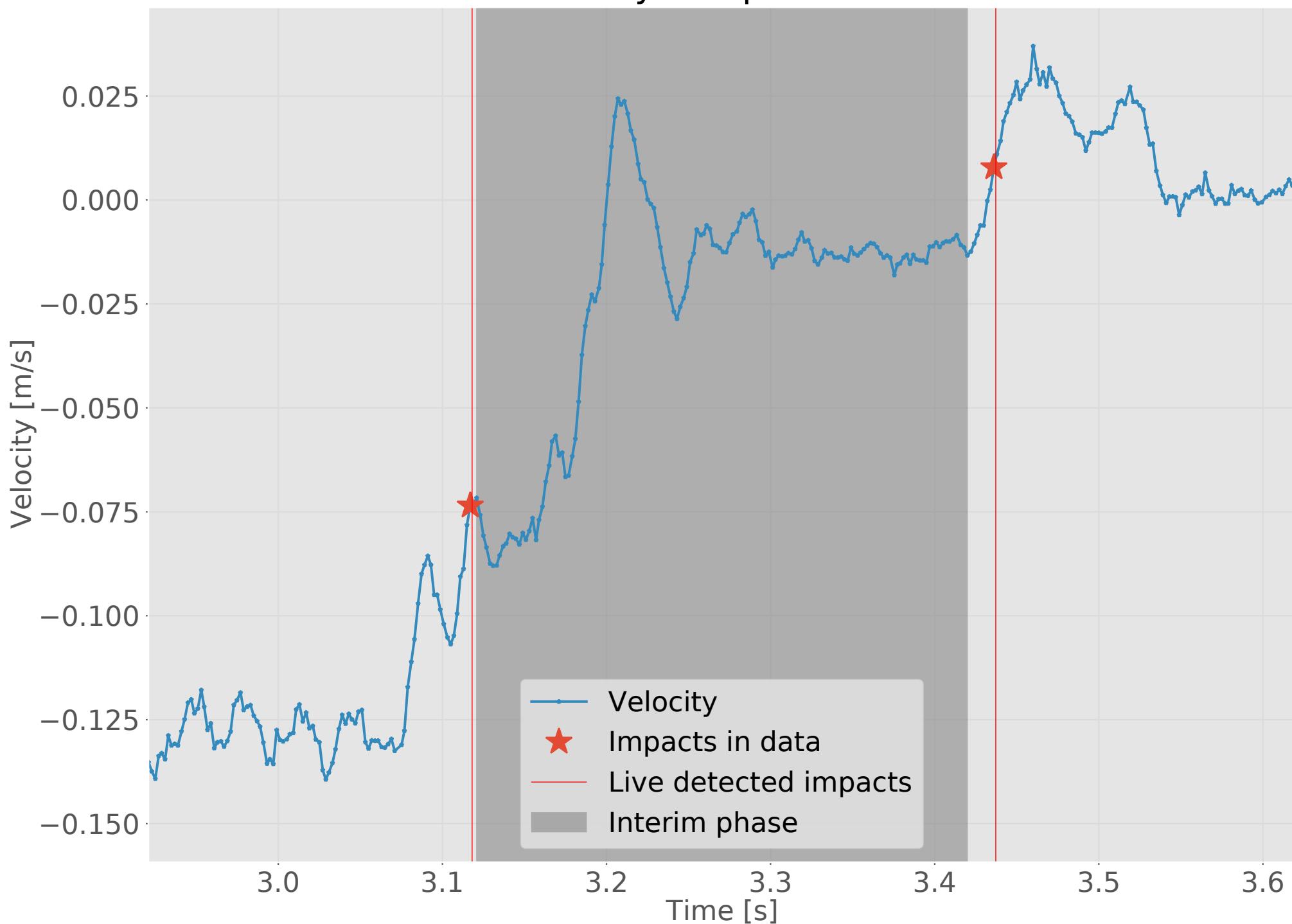
## Velocity X Experiment F



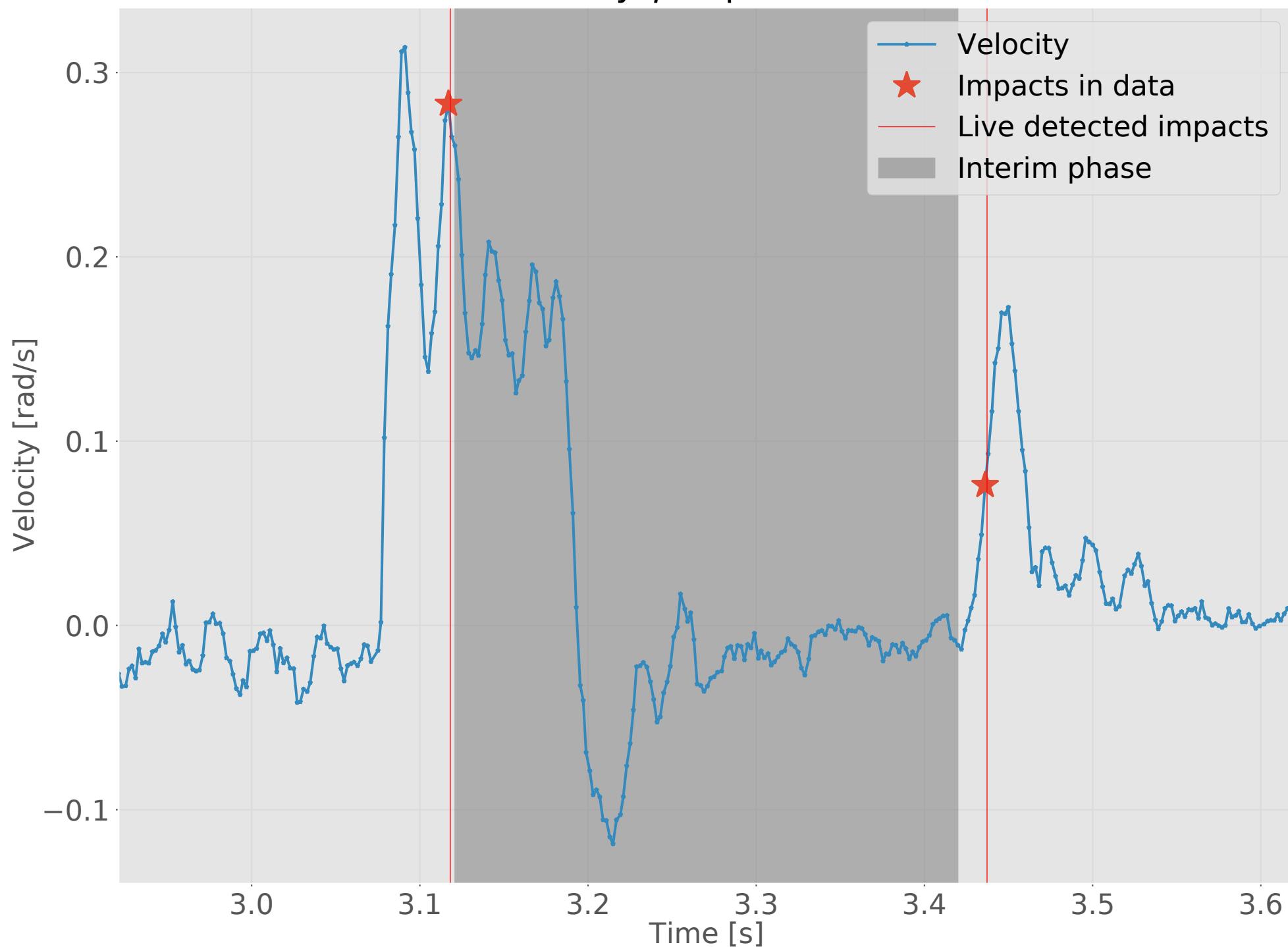
## Velocity Y Experiment F



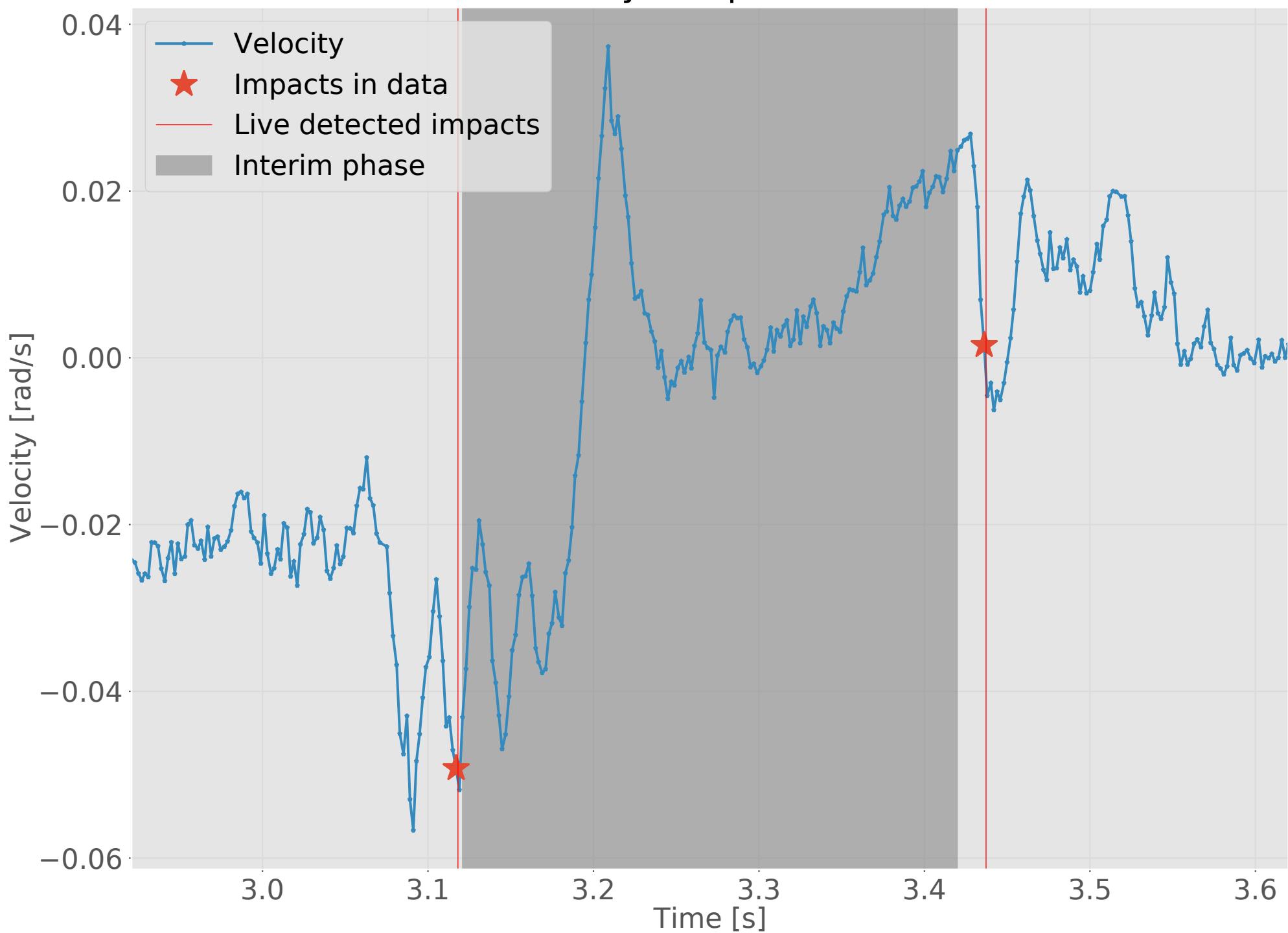
## Velocity Z Experiment F



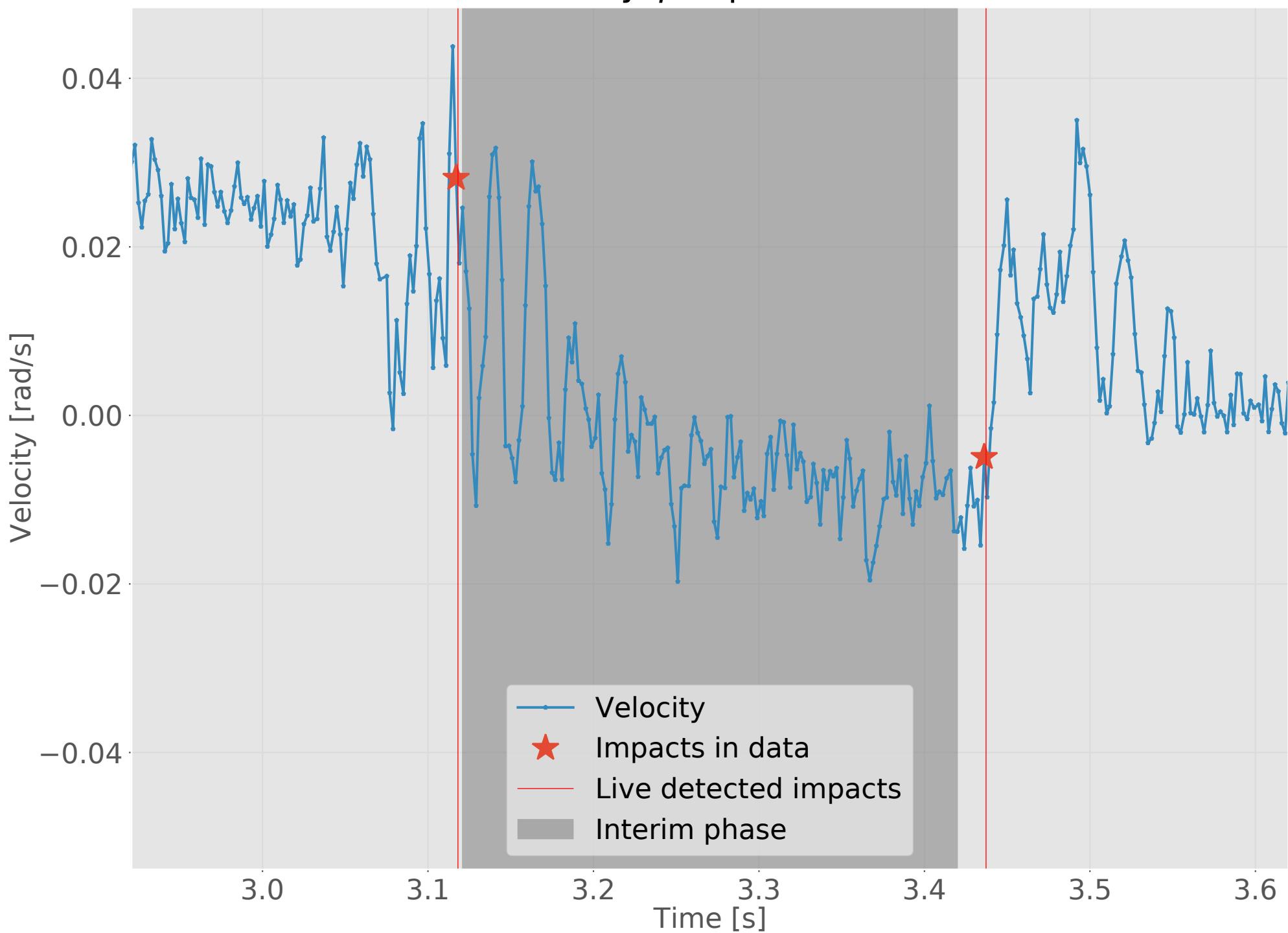
## Velocity $\phi$ Experiment F



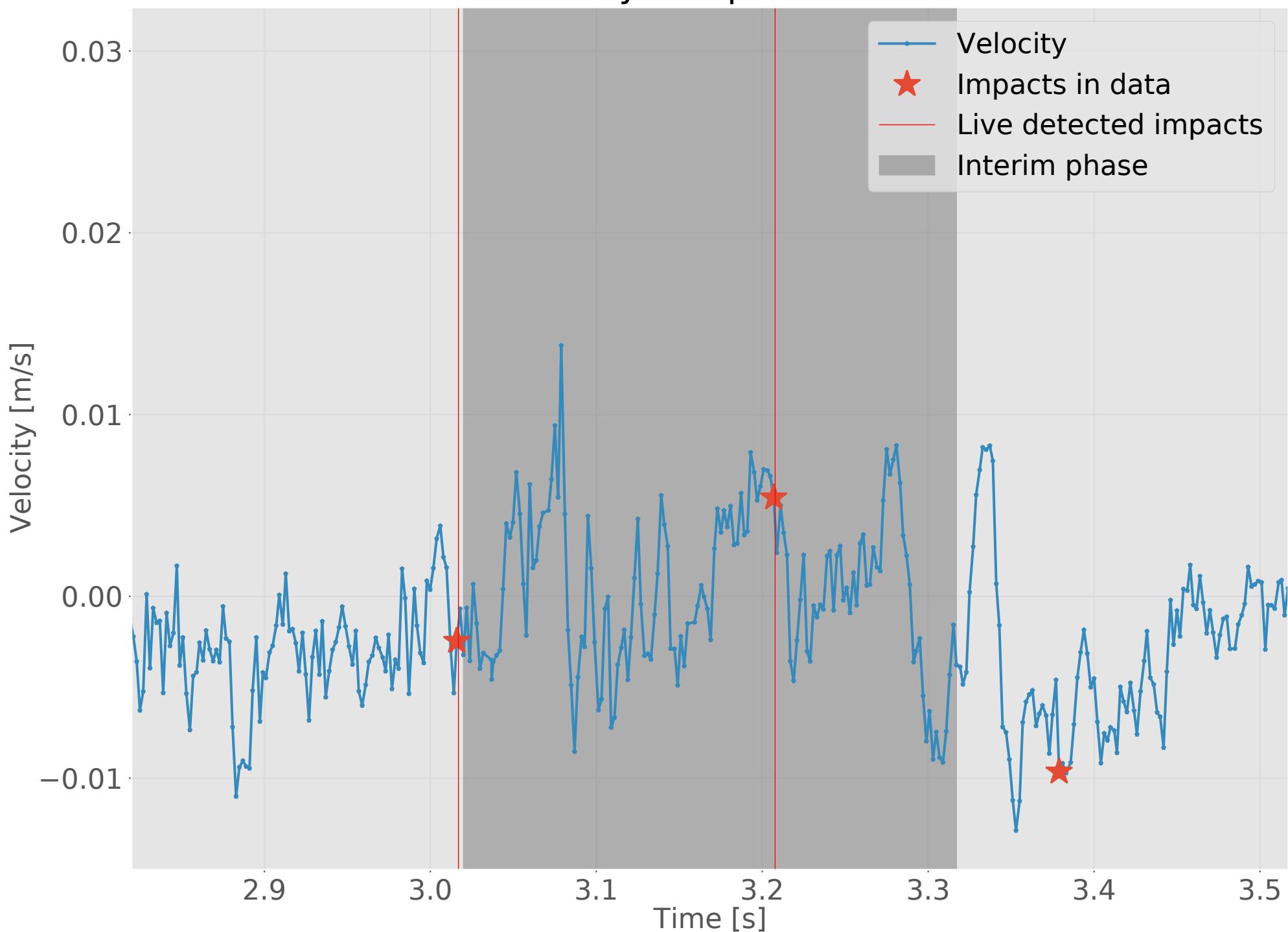
## Velocity $\theta$ Experiment F



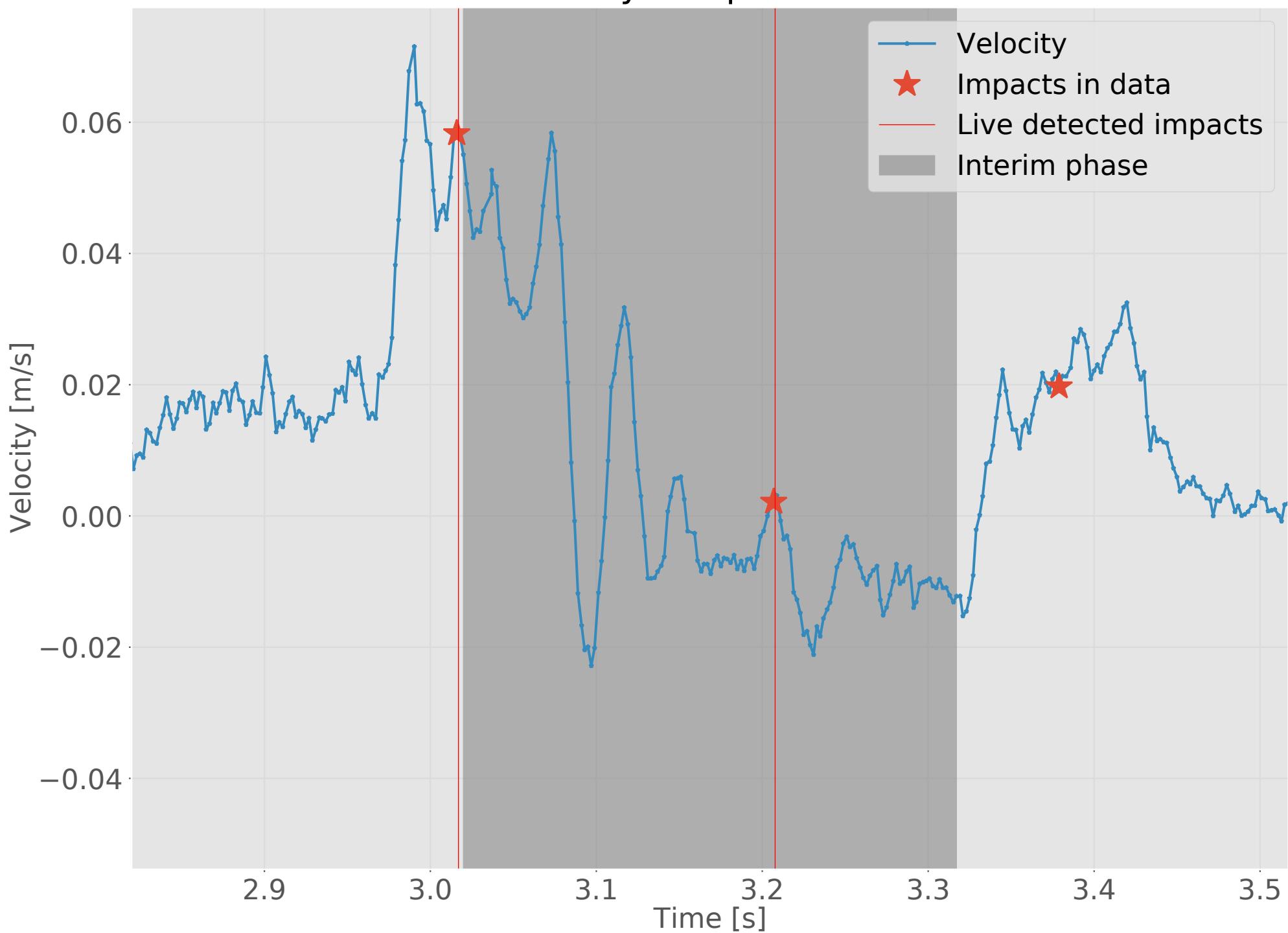
## Velocity $\psi$ Experiment F



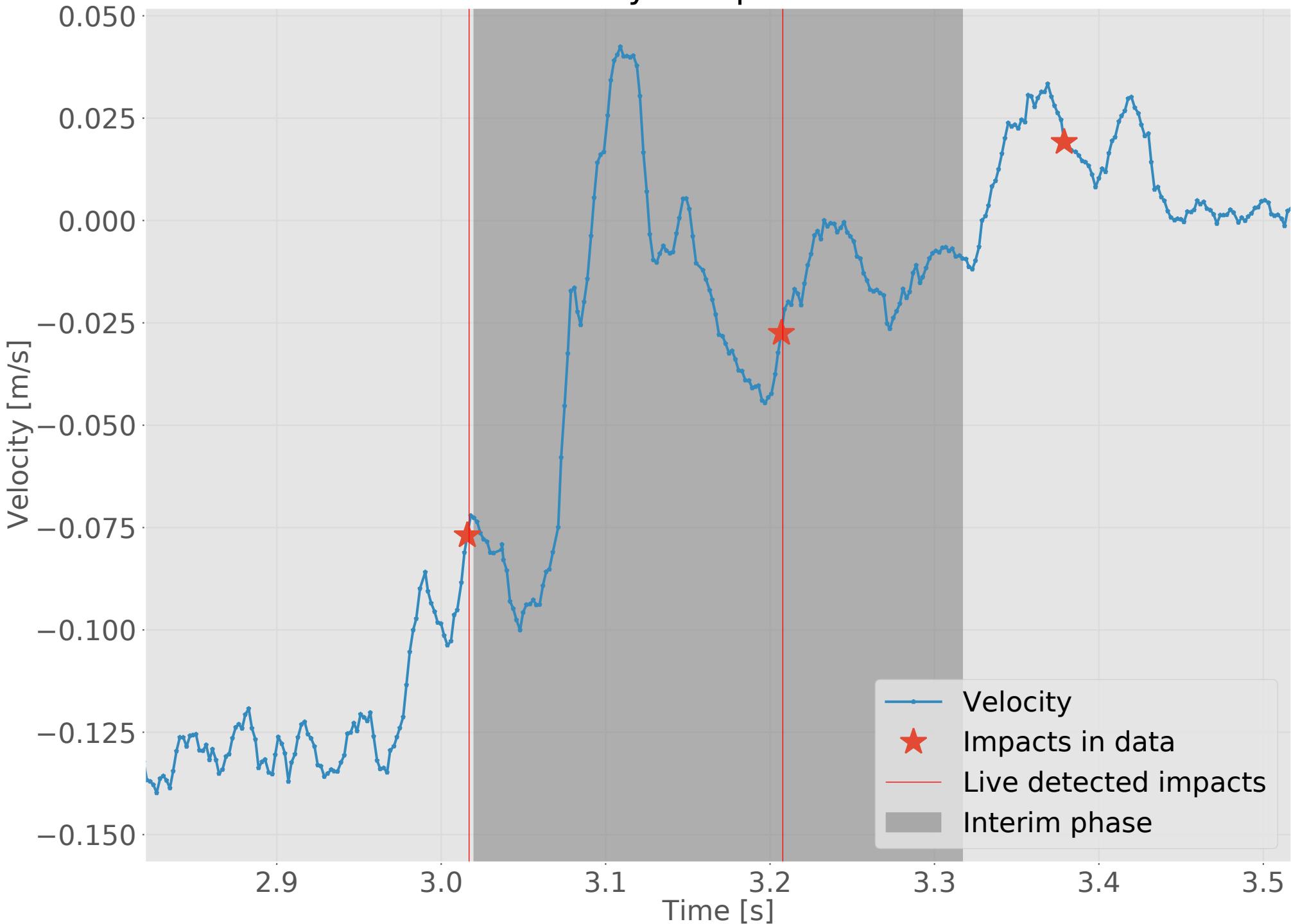
## Velocity X Experiment H



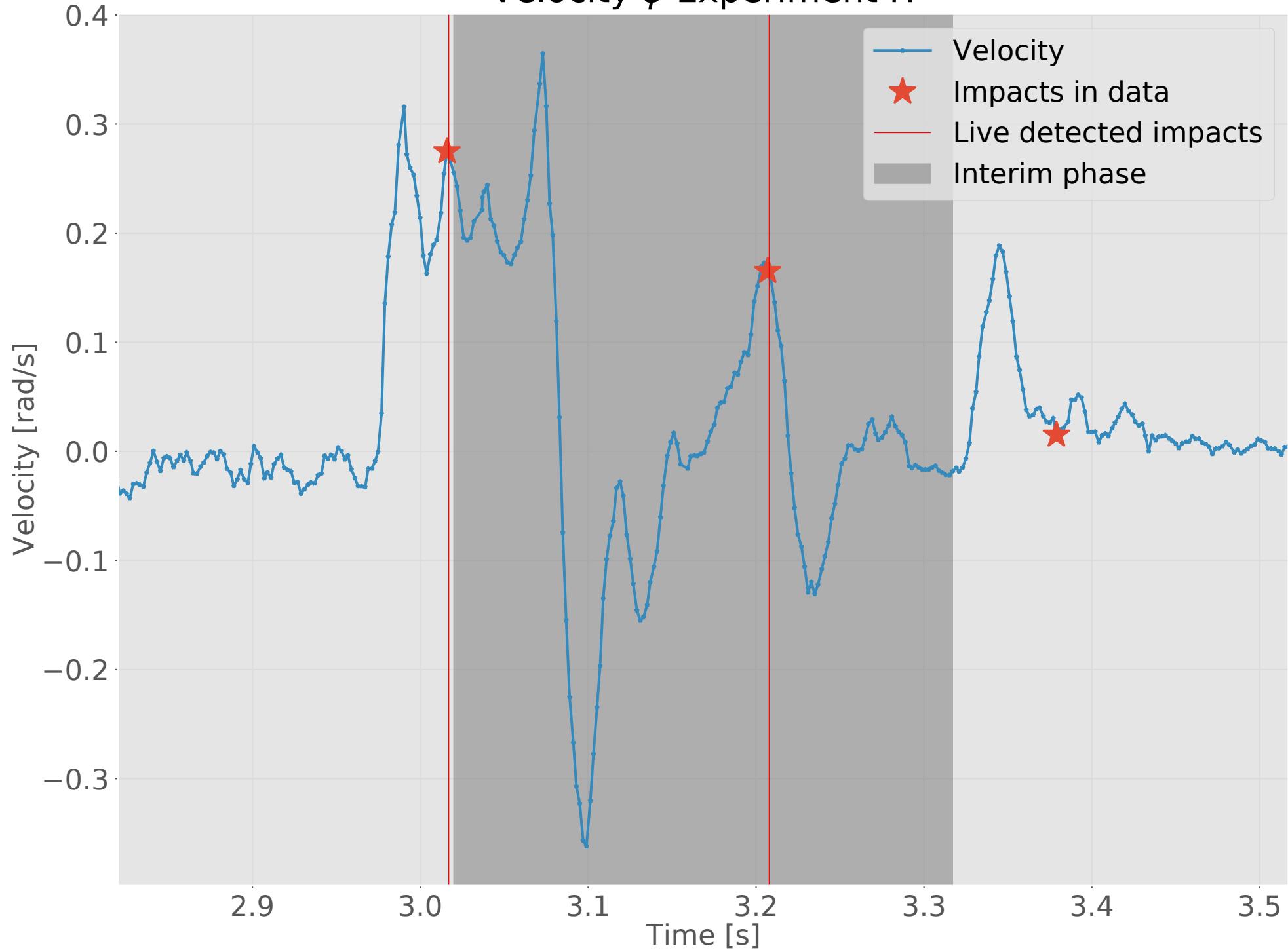
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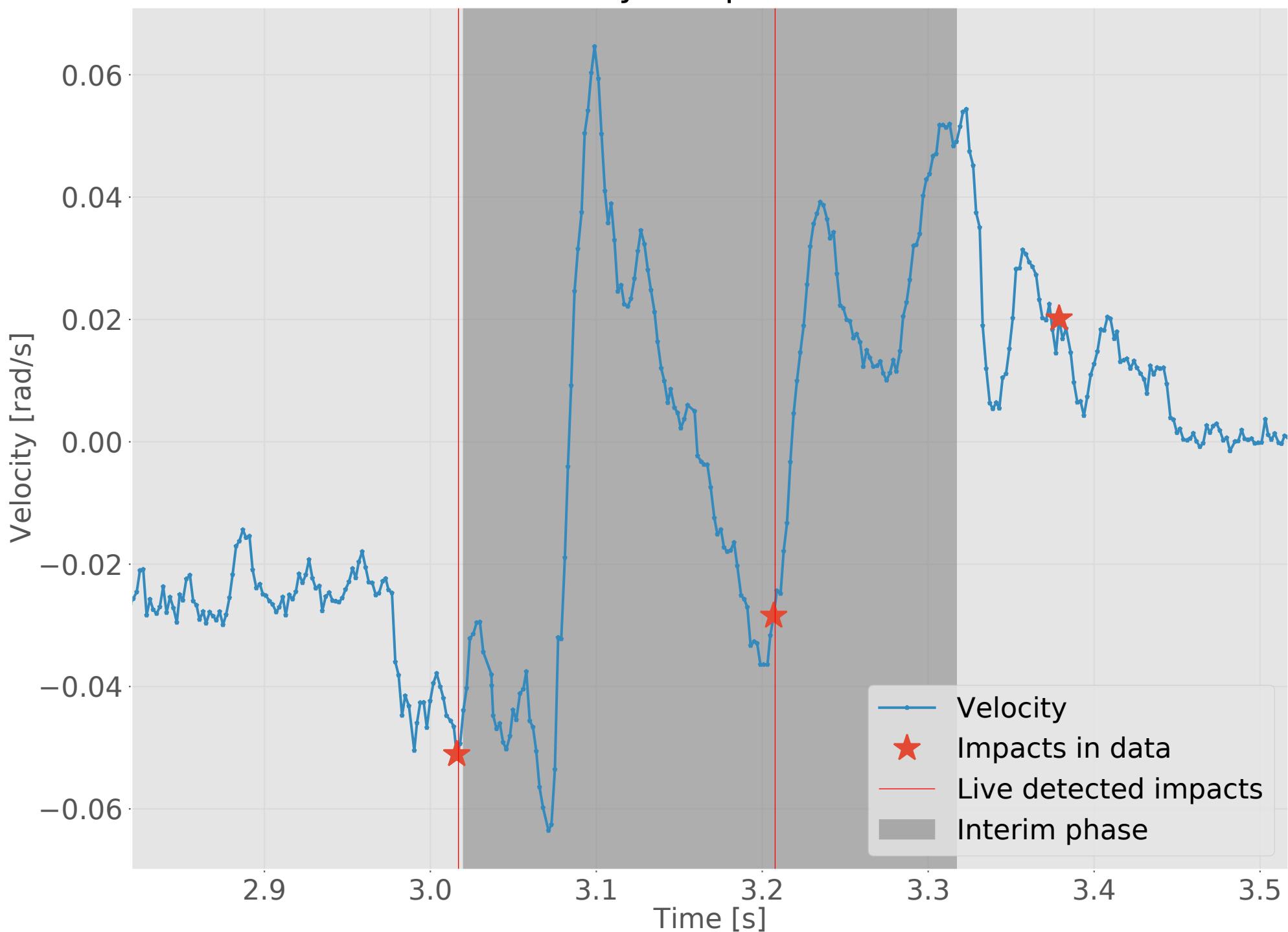
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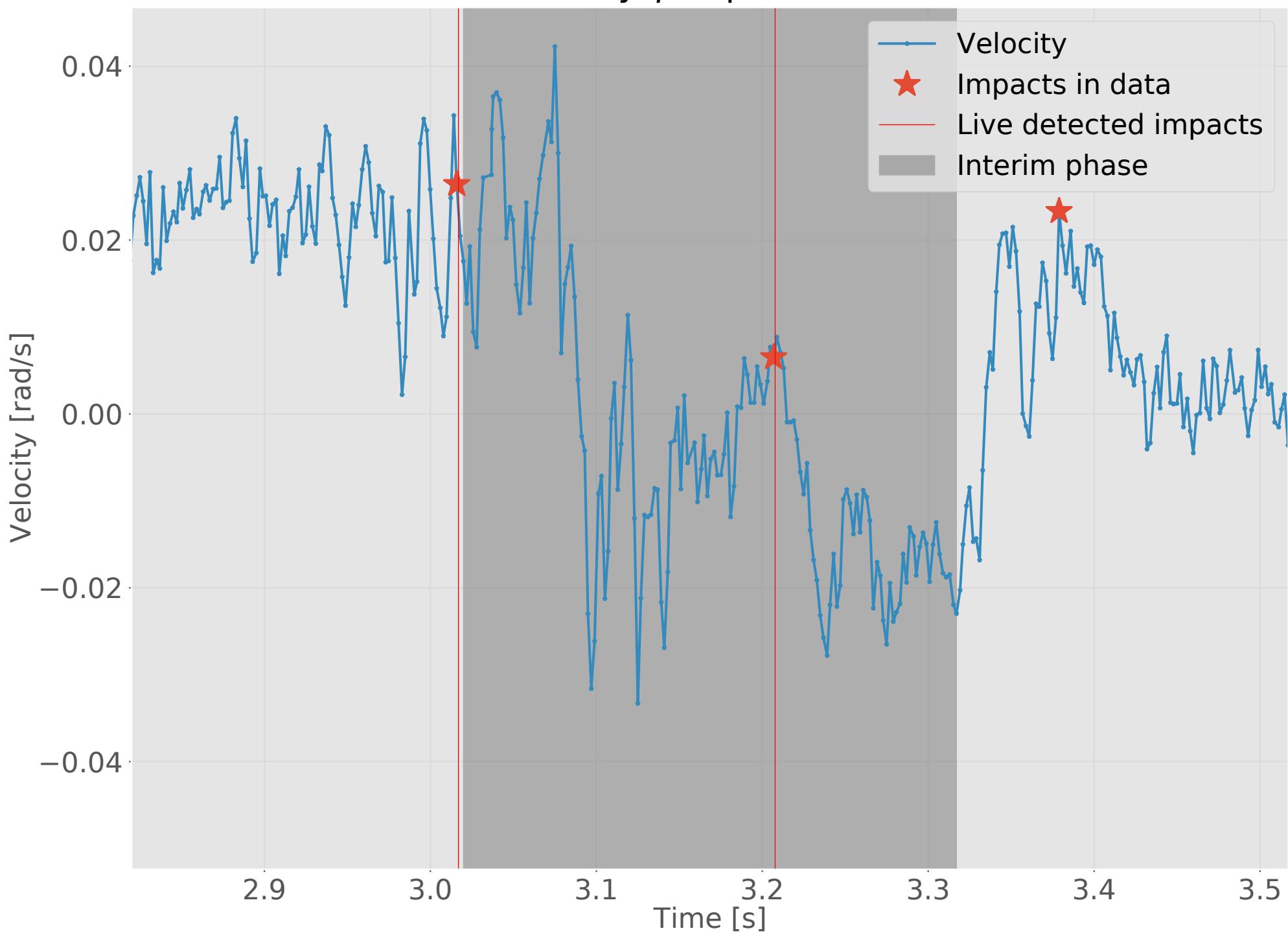
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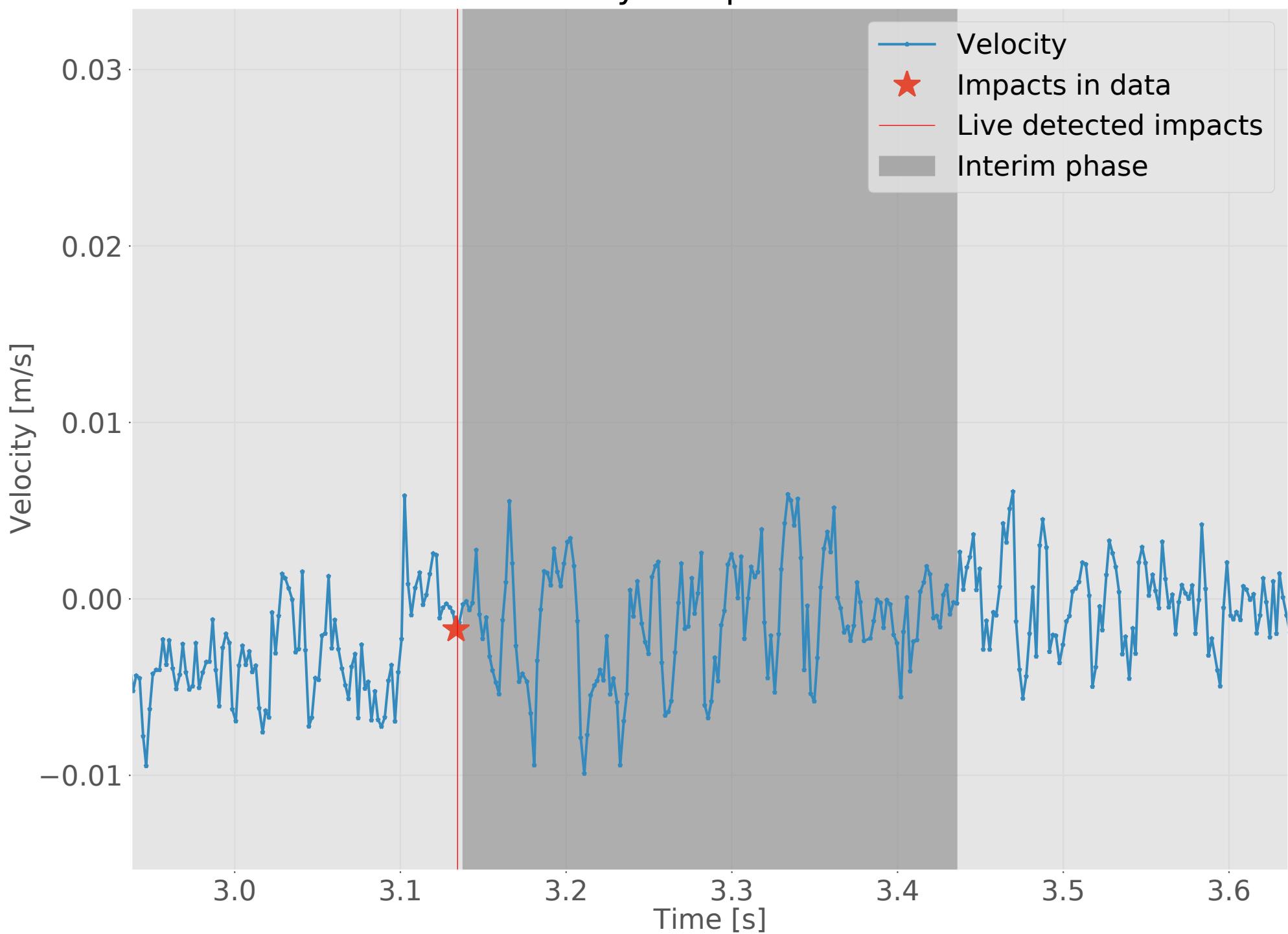
## Velocity $\theta$ Experiment H



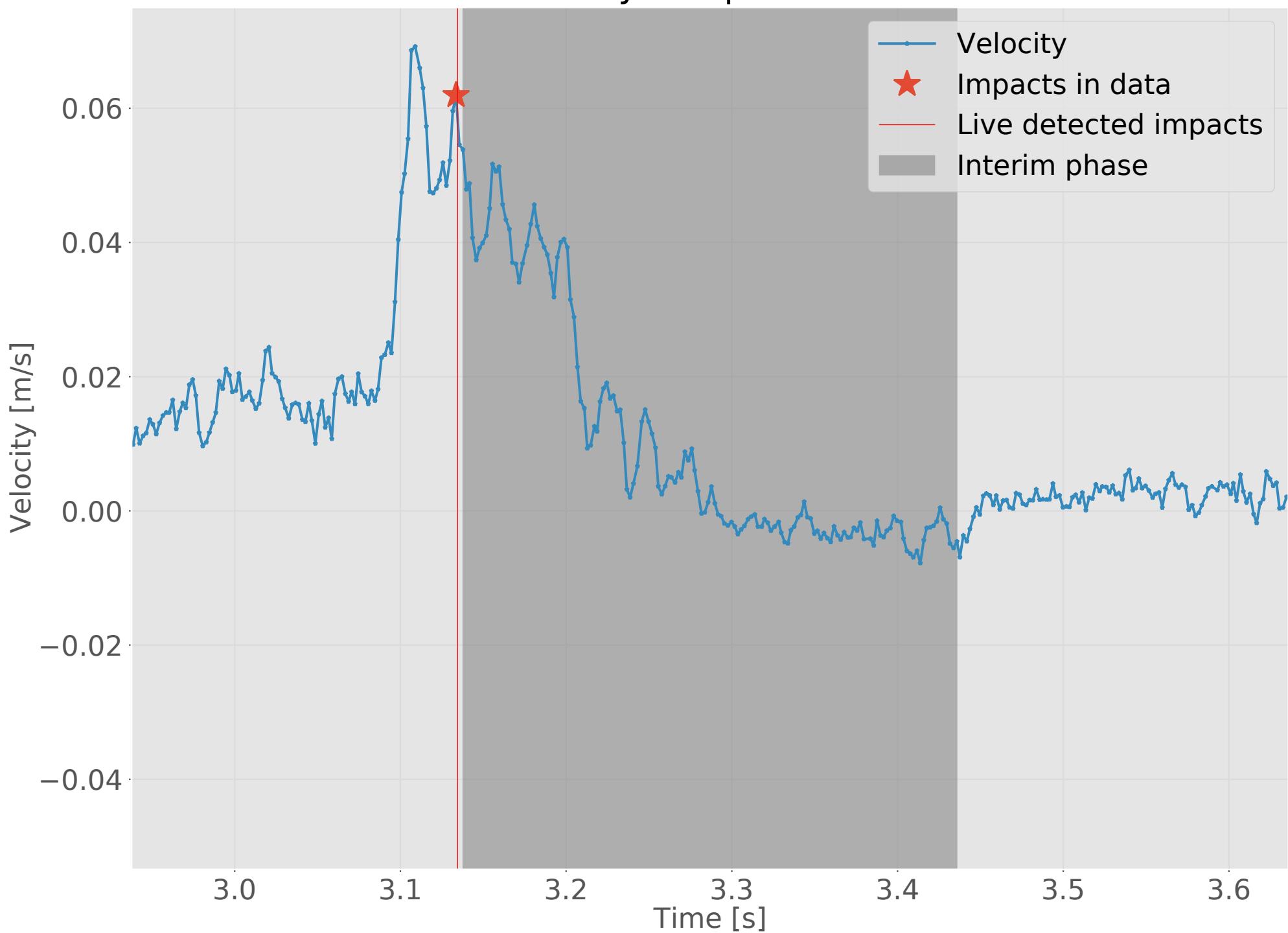
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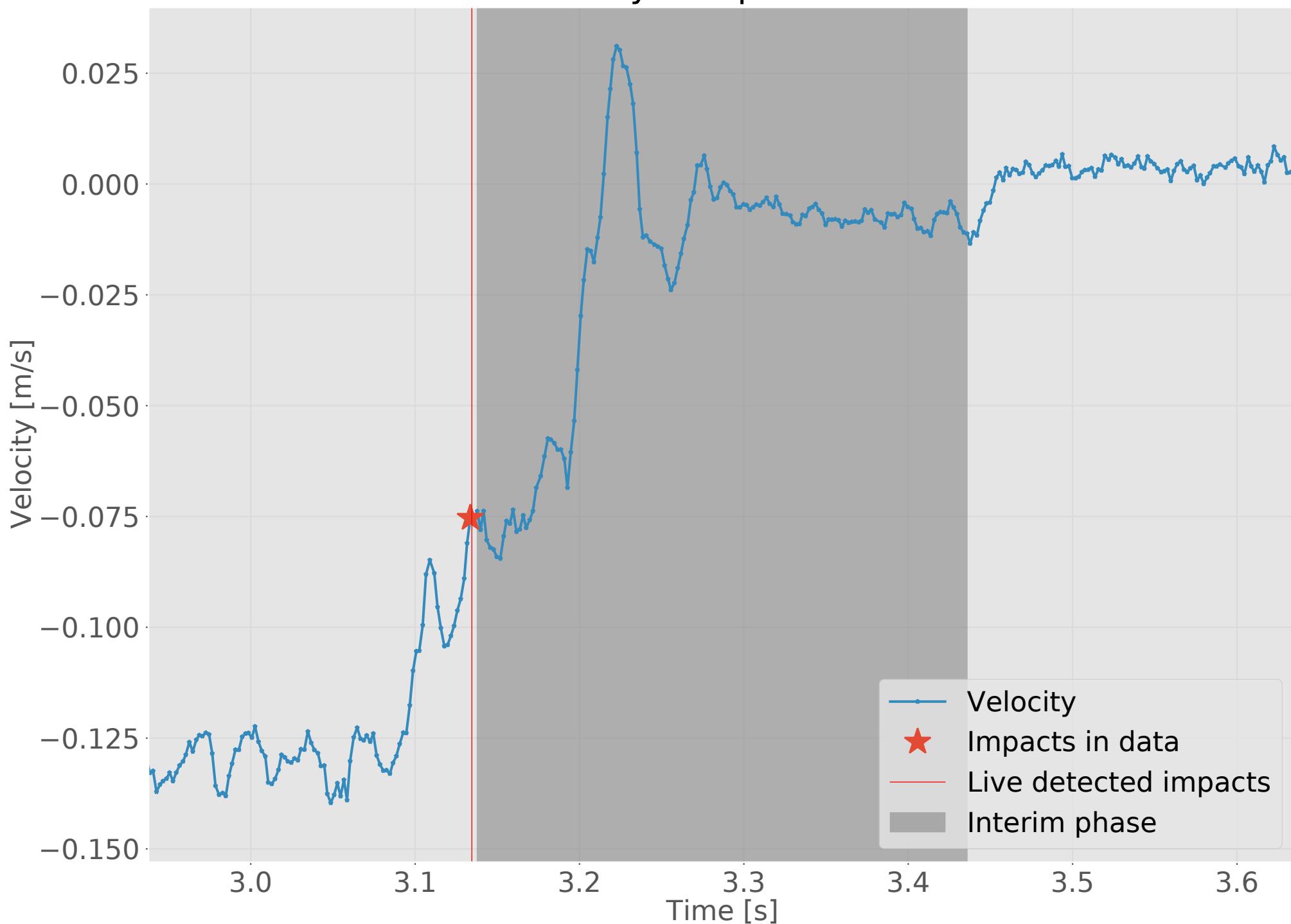
## Velocity X Experiment M



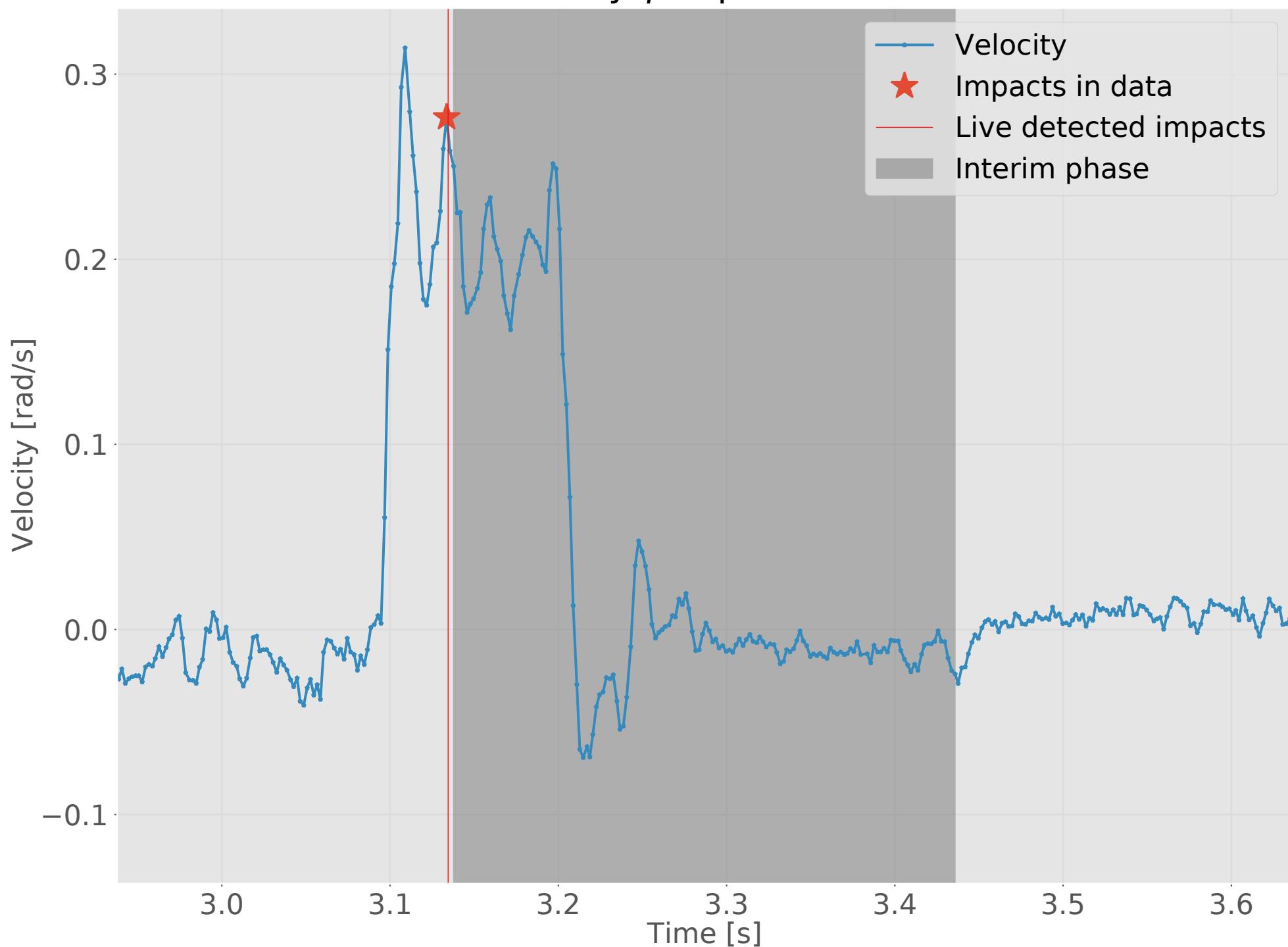
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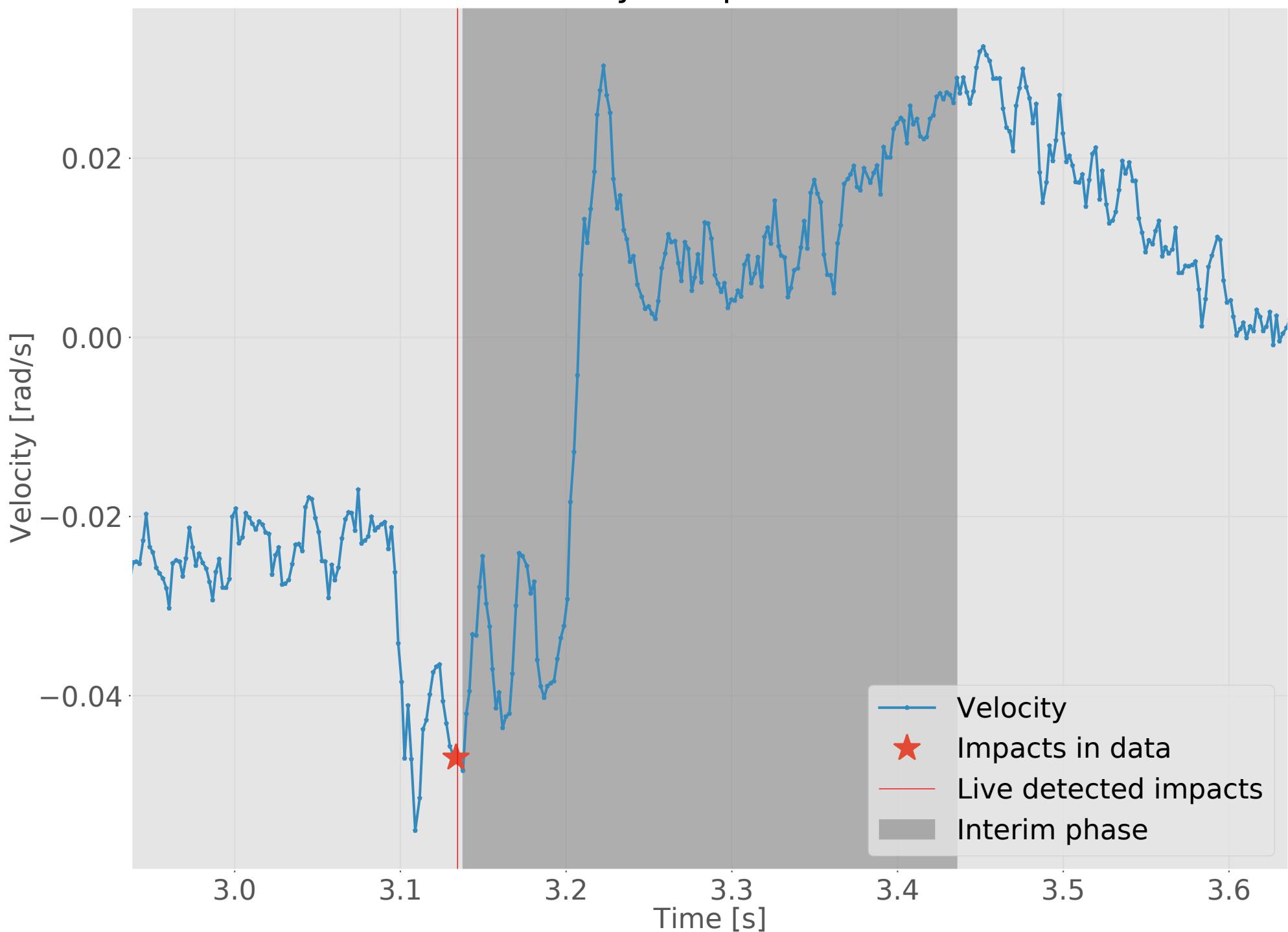
## Velocity Z Experiment M



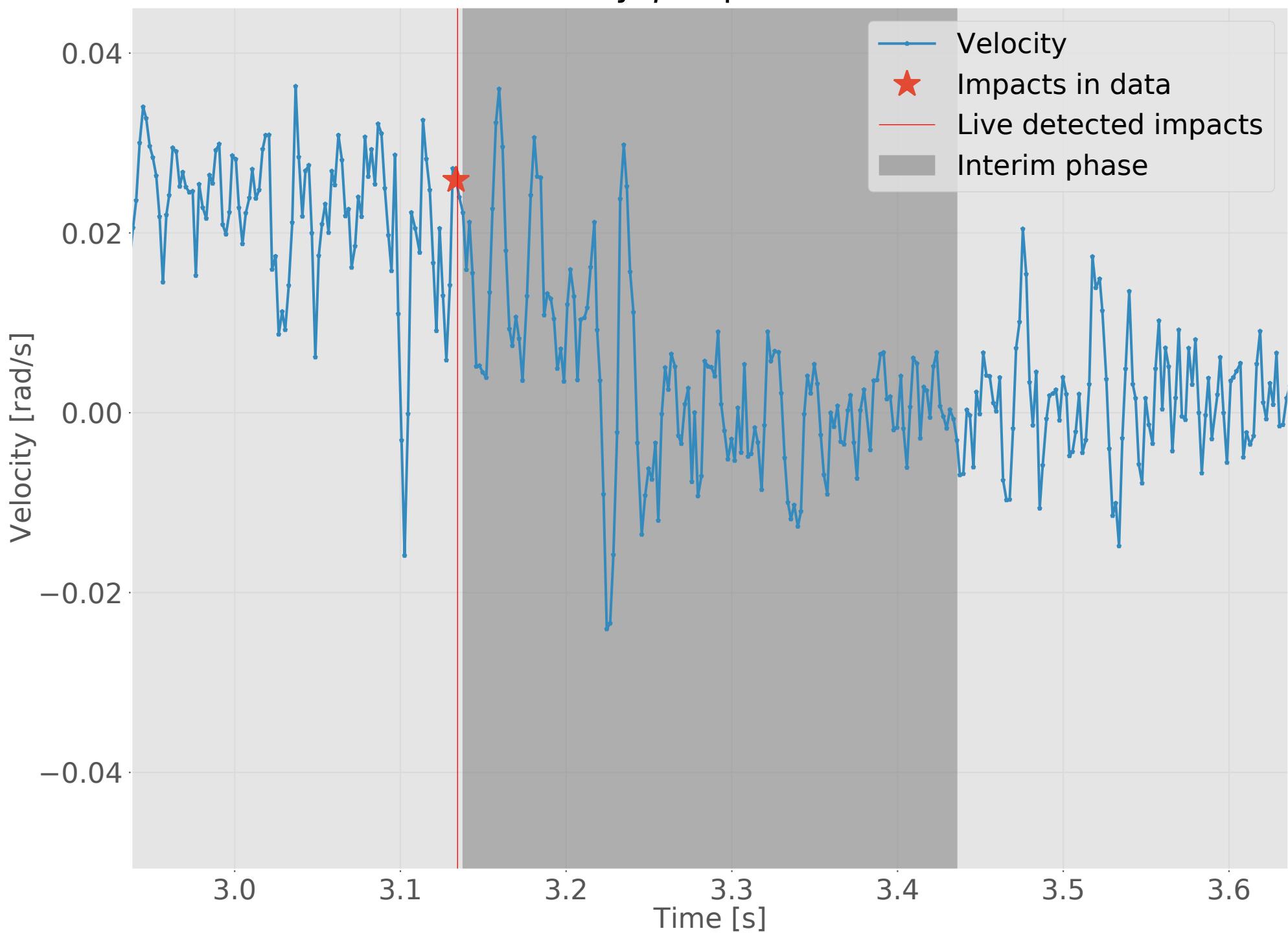
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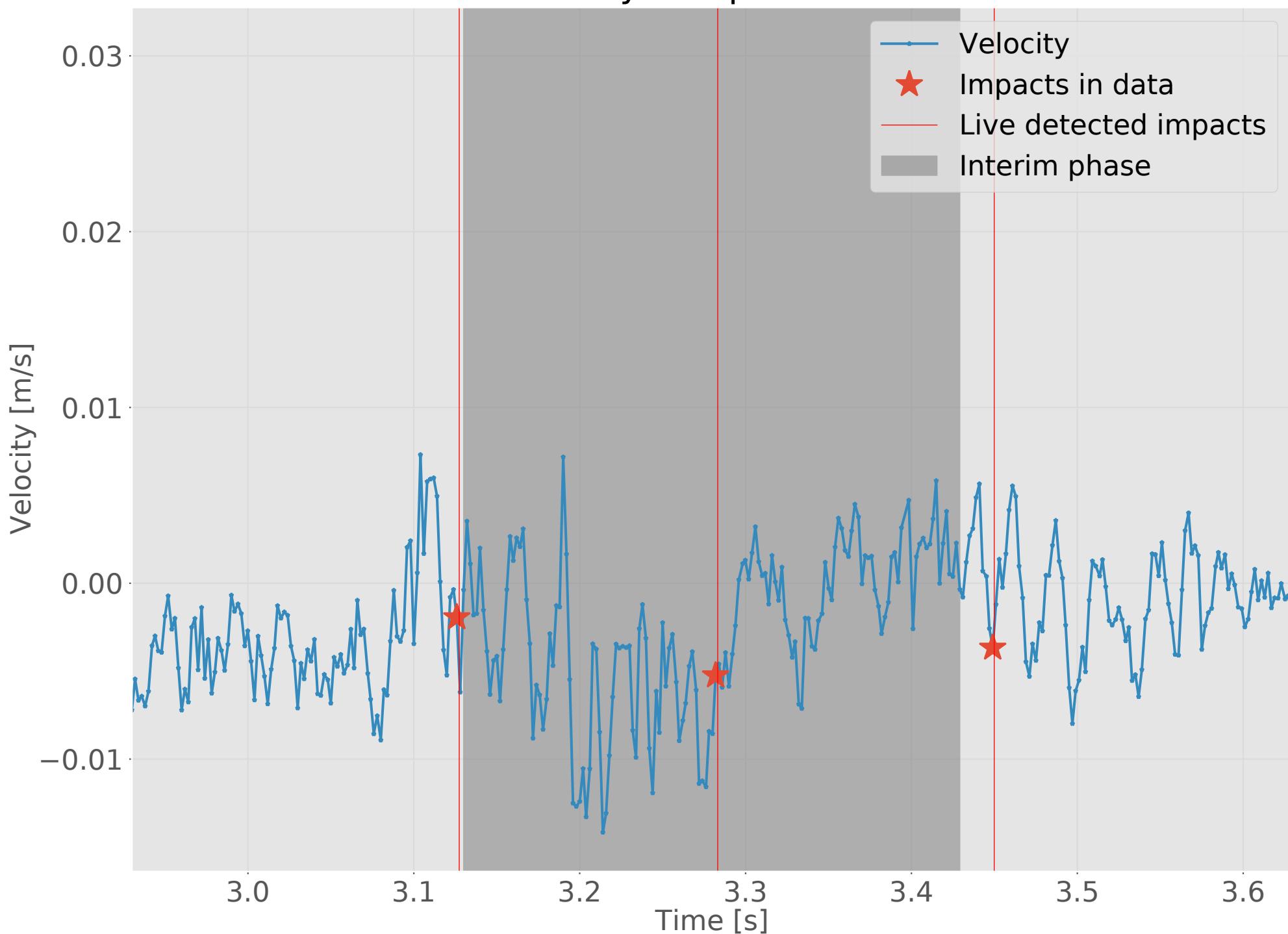
## Velocity $\theta$ Experiment M



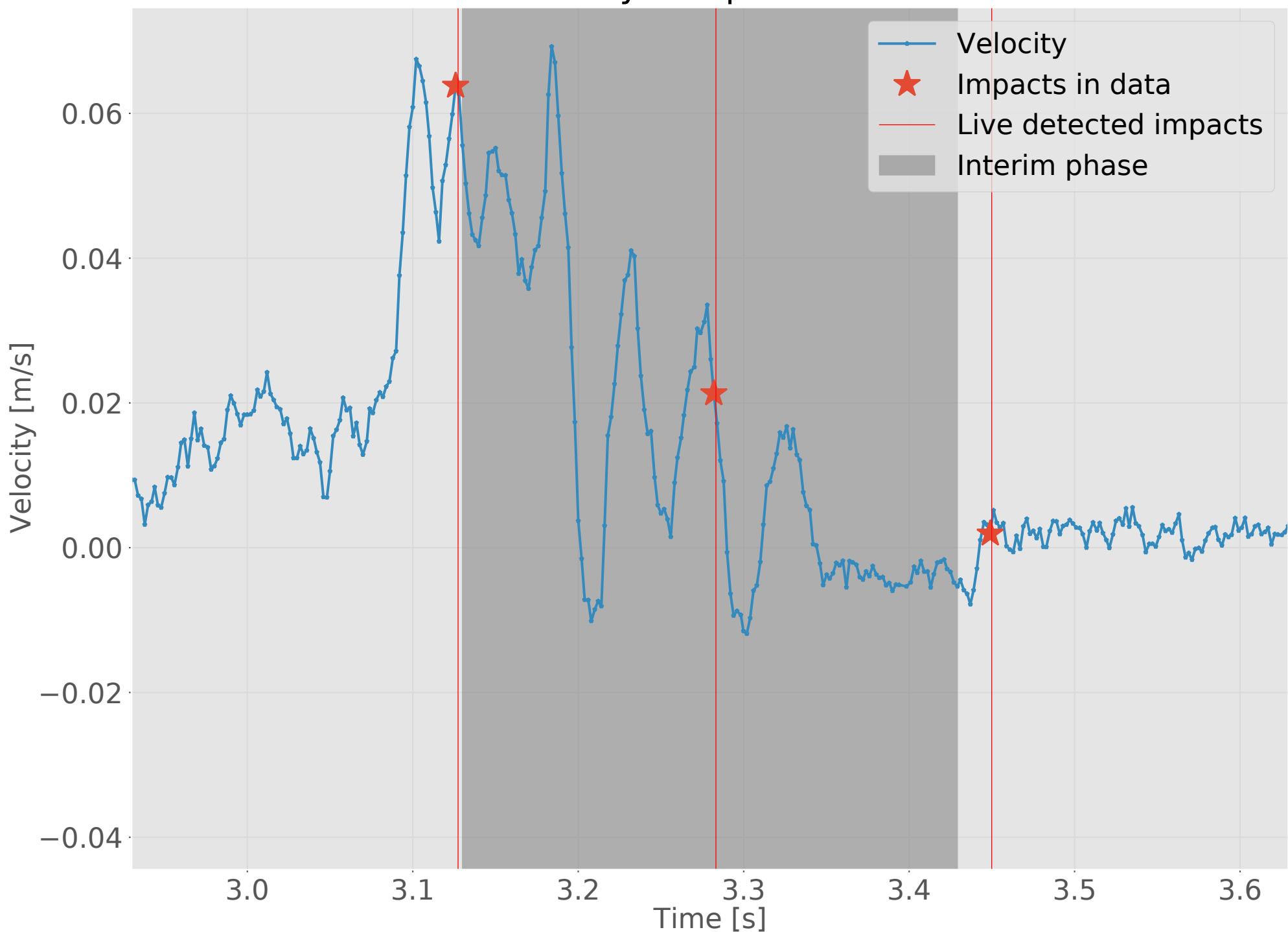
## Velocity $\psi$ Experiment M



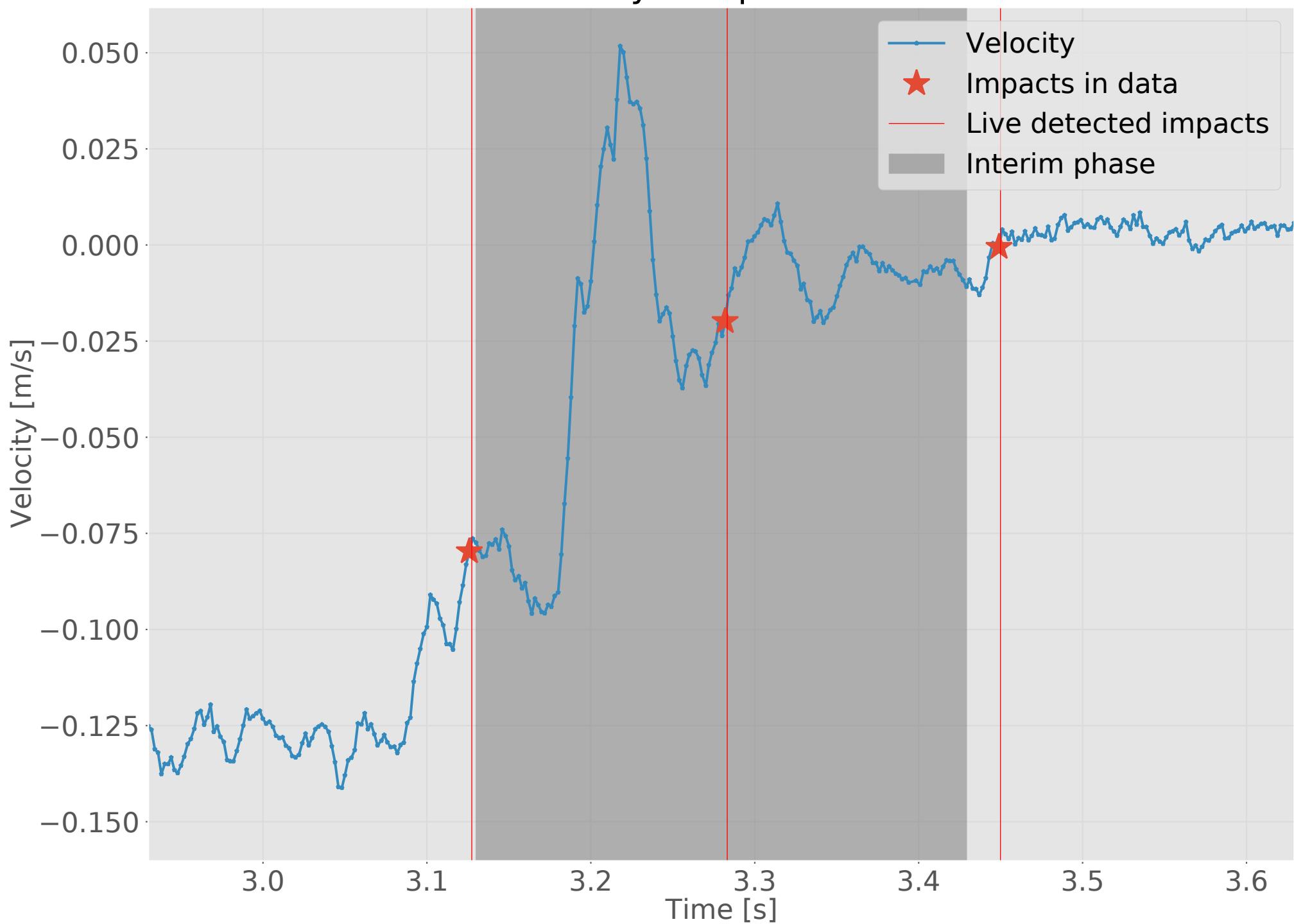
## Velocity X Experiment O



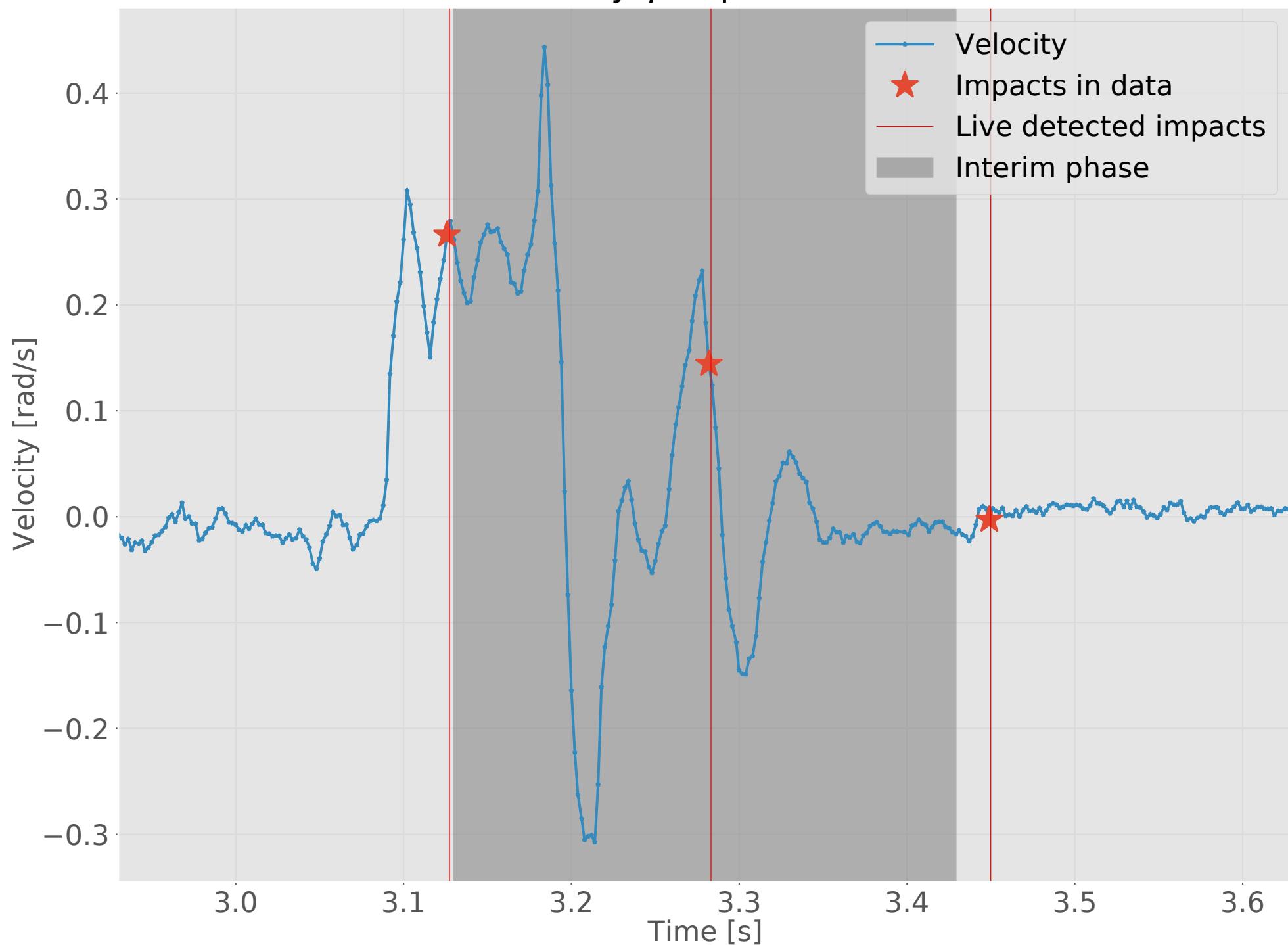
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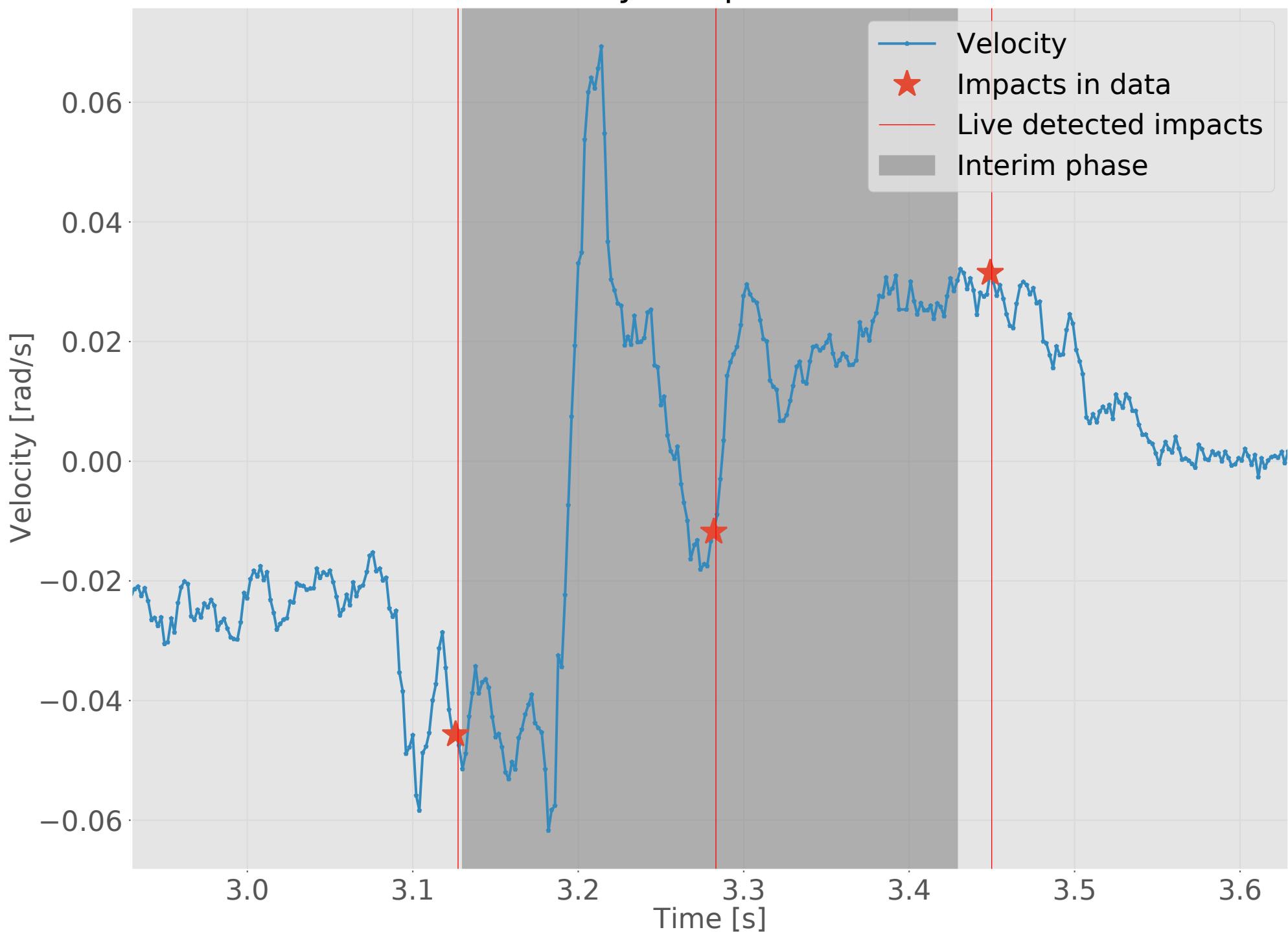
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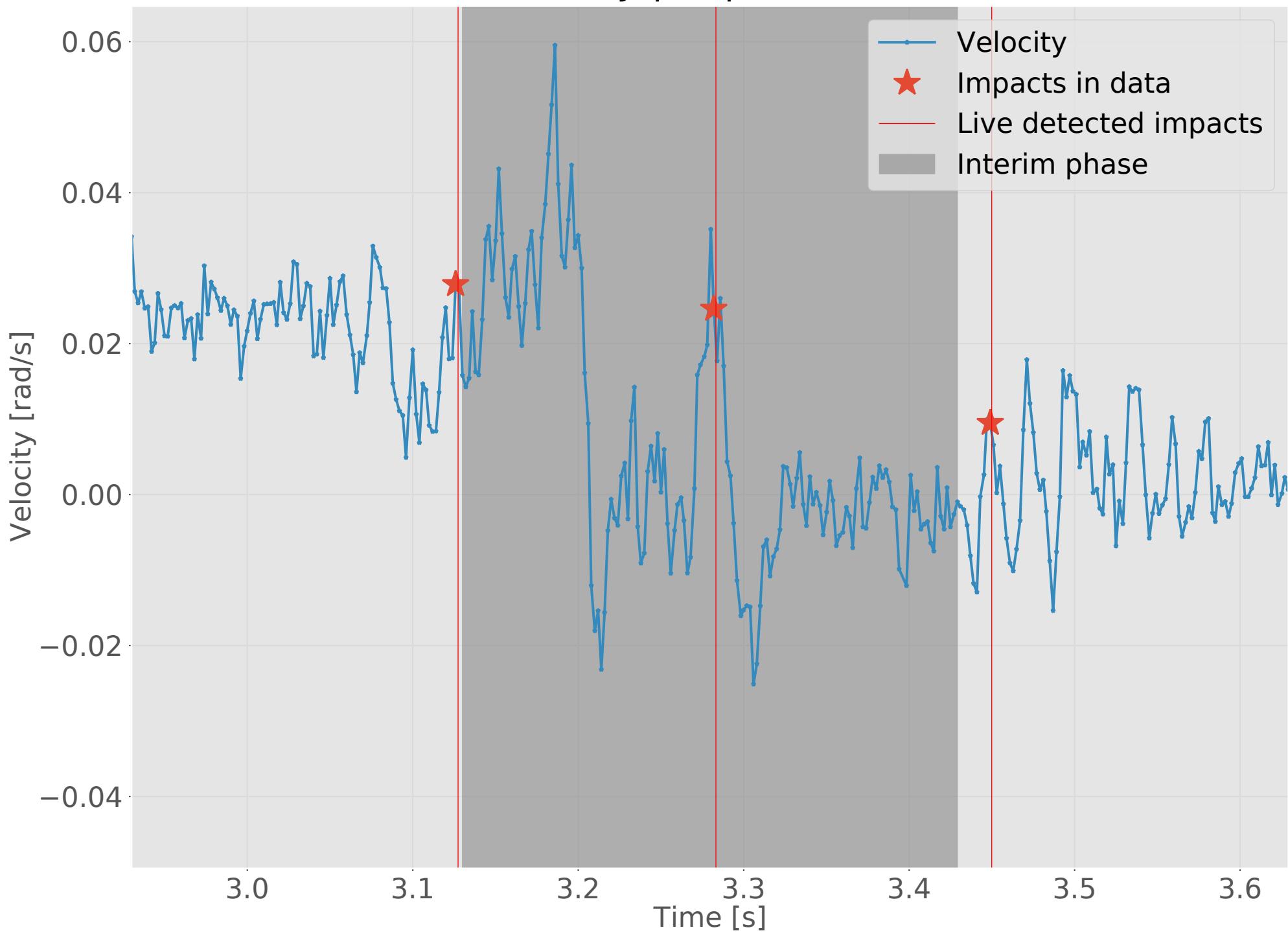
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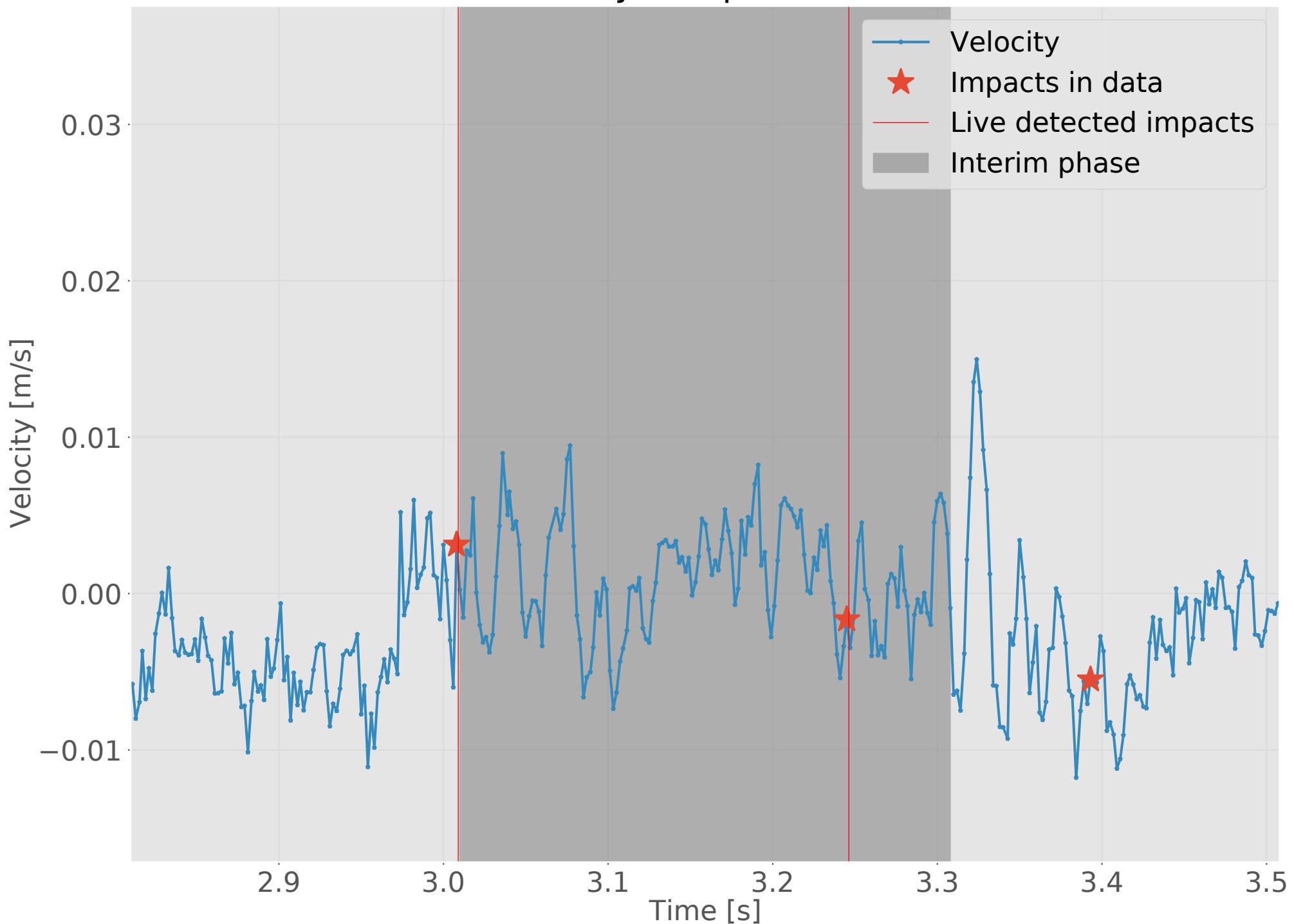
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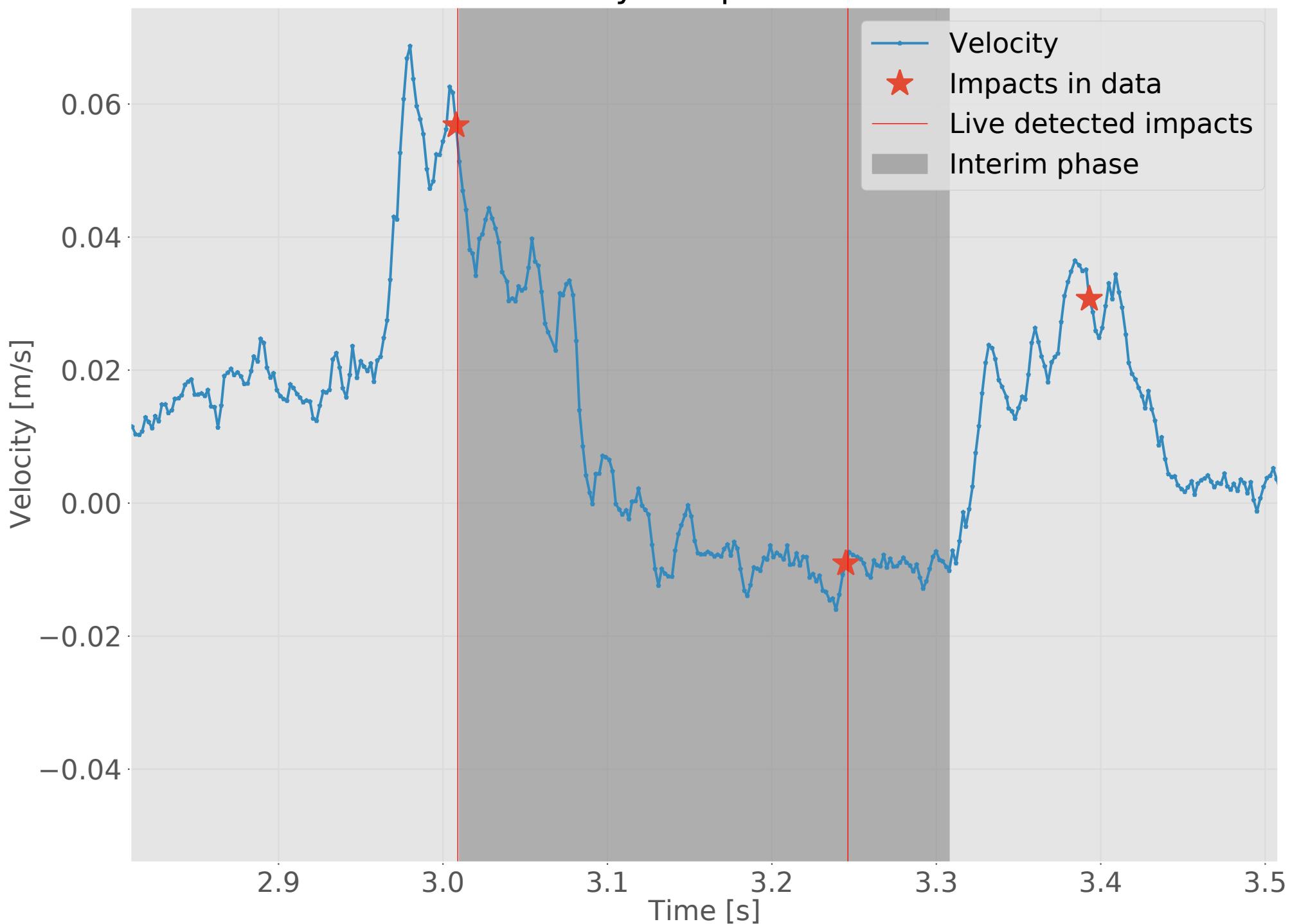
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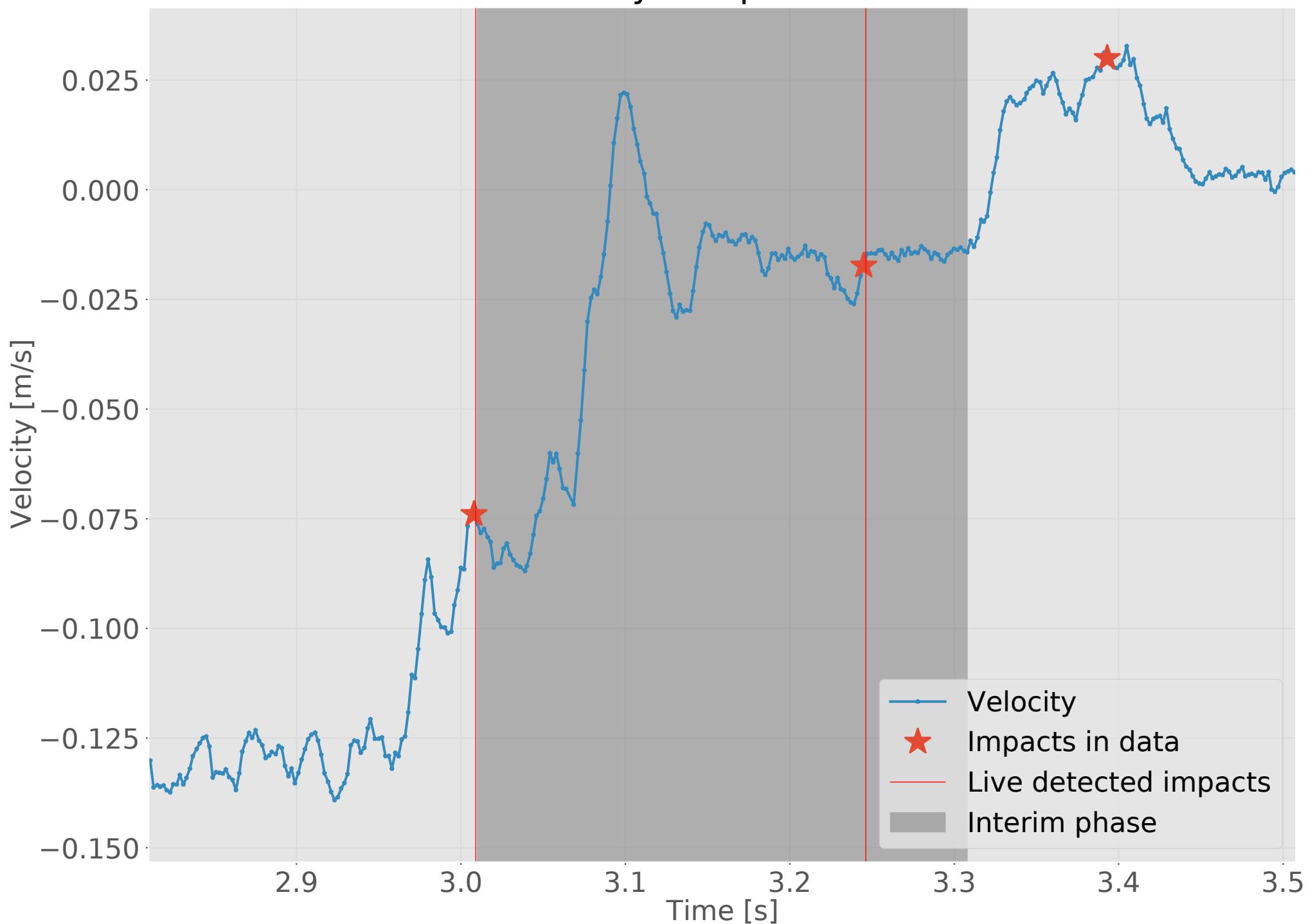
## Velocity X Experiment N



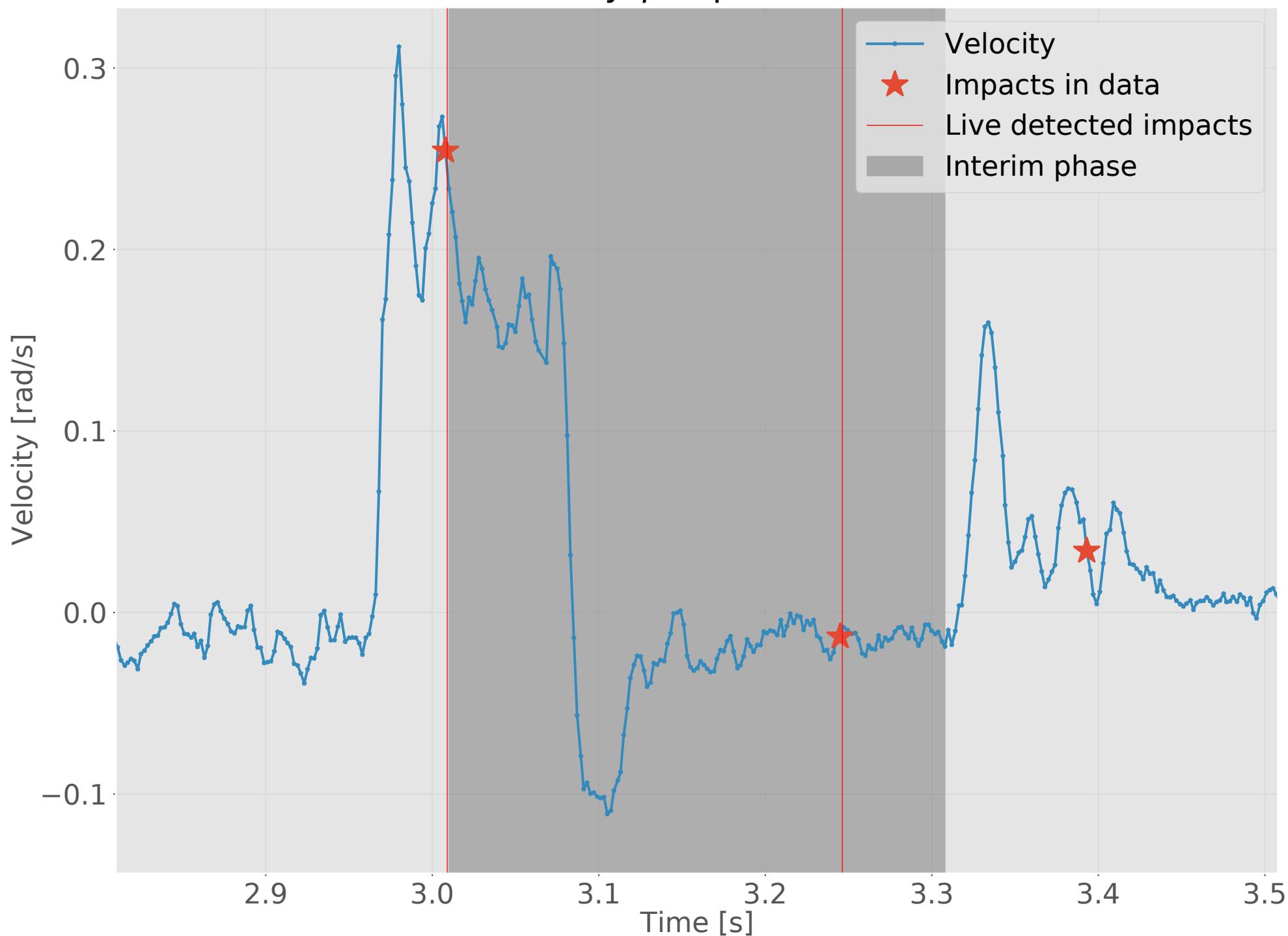
## Velocity Y Experiment N



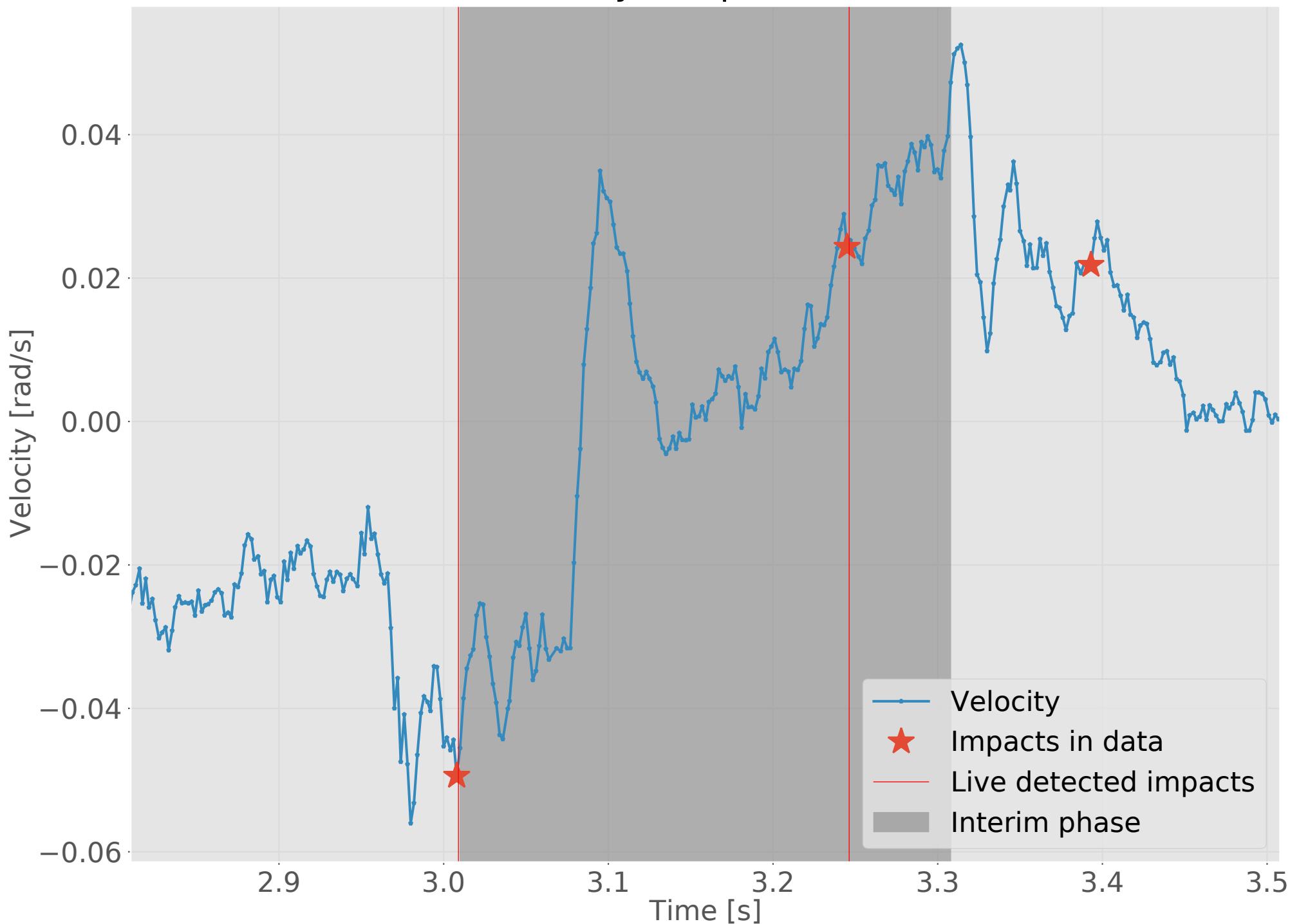
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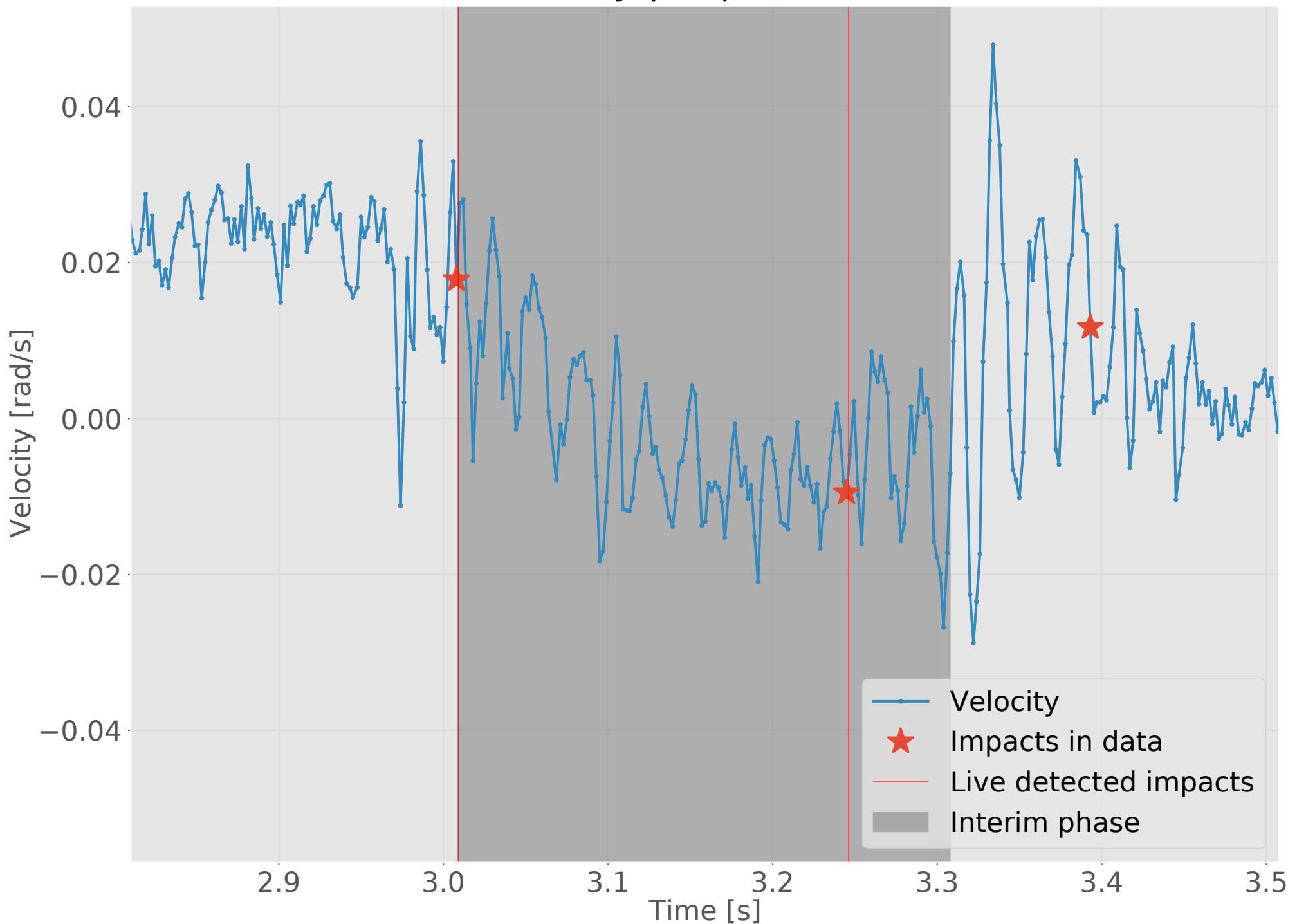
## Velocity $\phi$ Experiment N



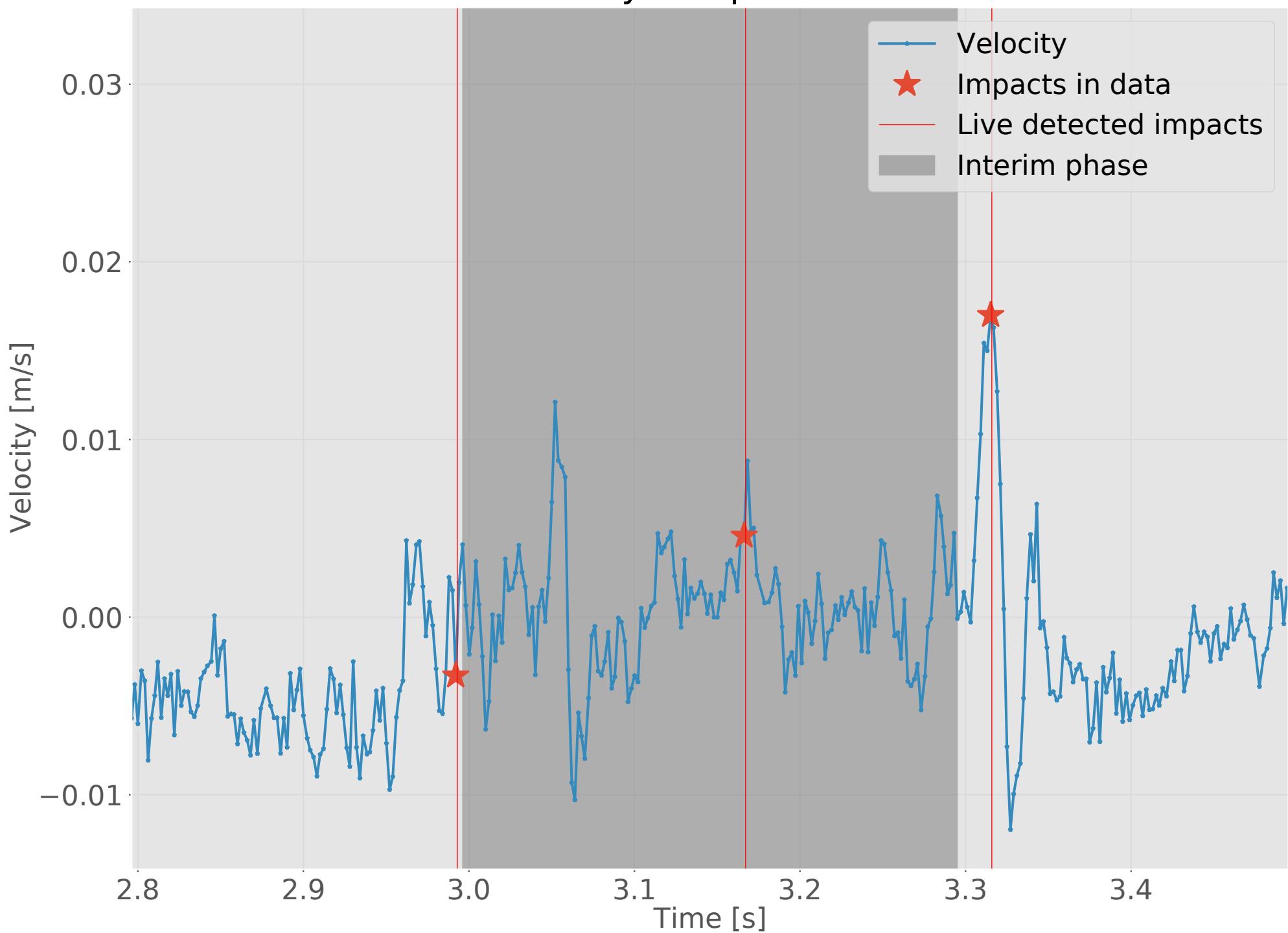
## Velocity $\theta$ Experiment N



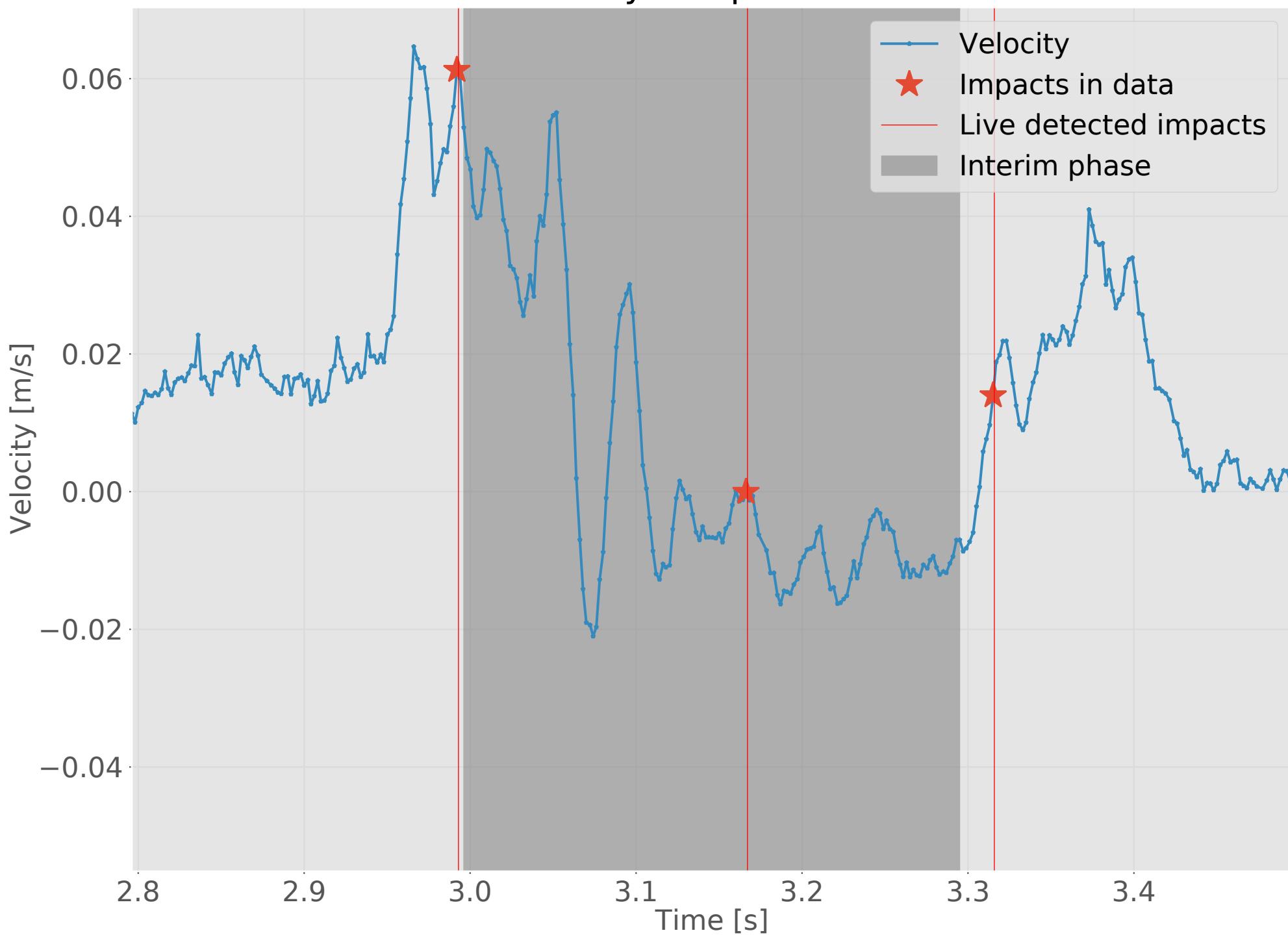
## Velocity $\psi$ Experiment N



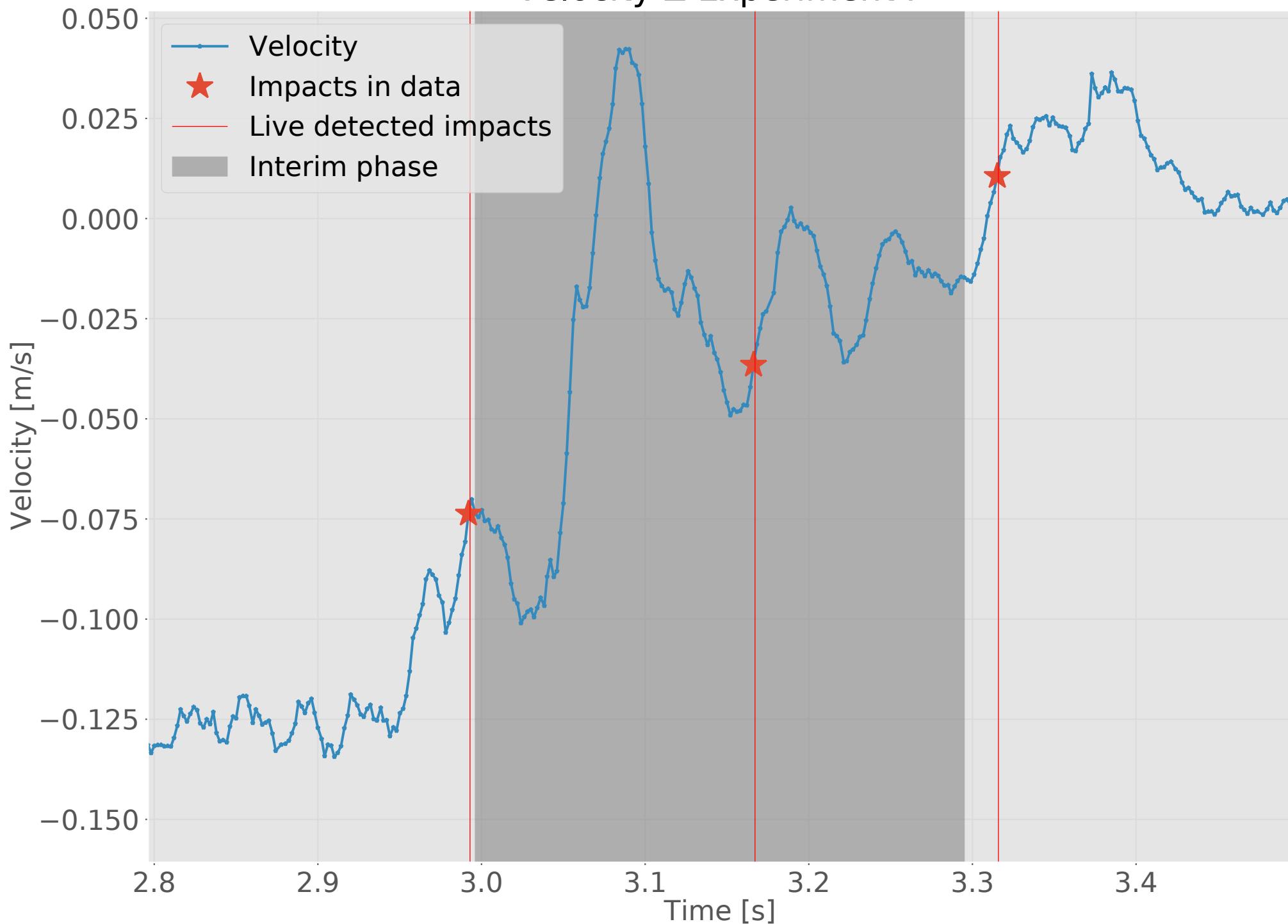
## Velocity X Experiment P



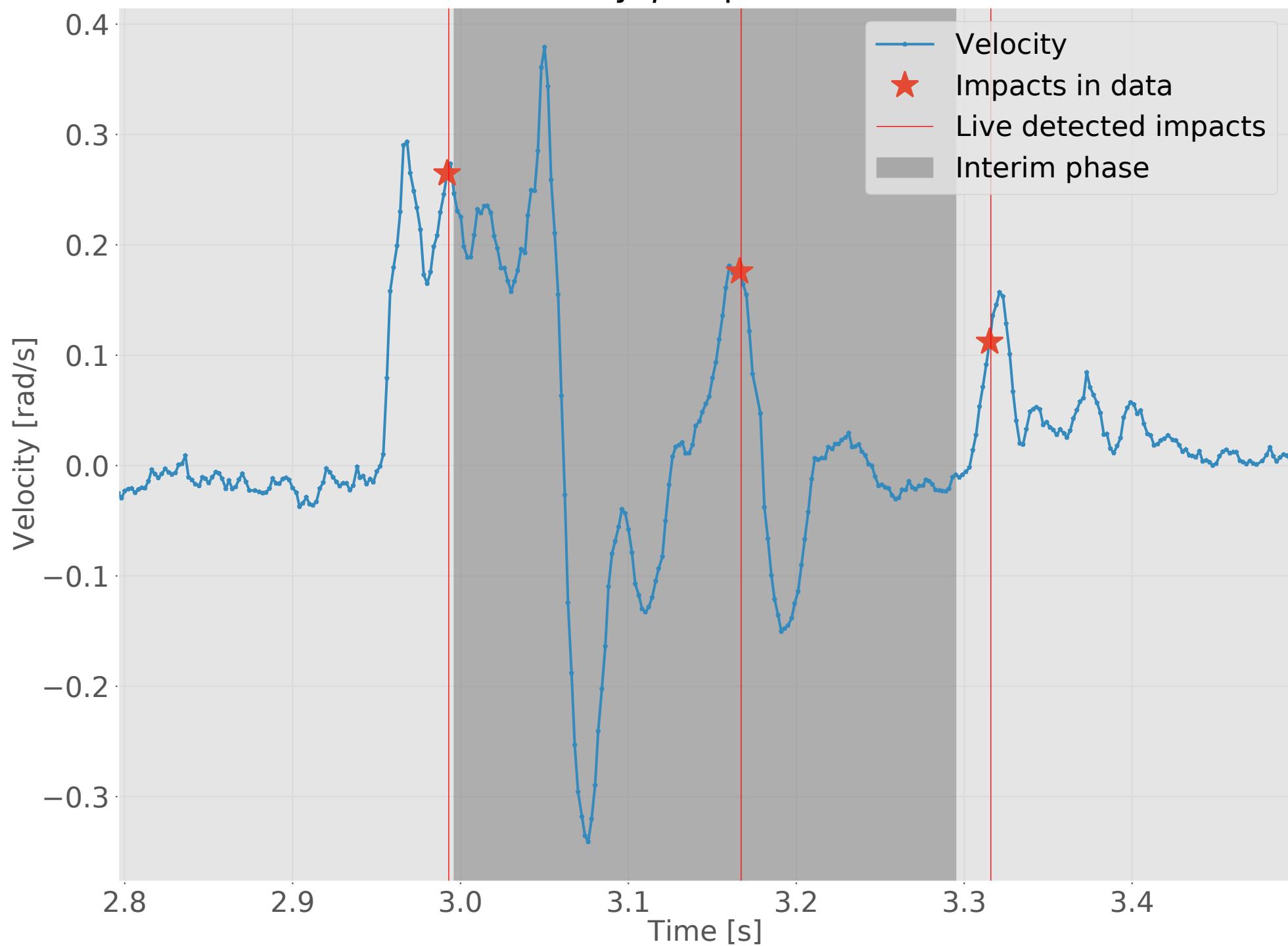
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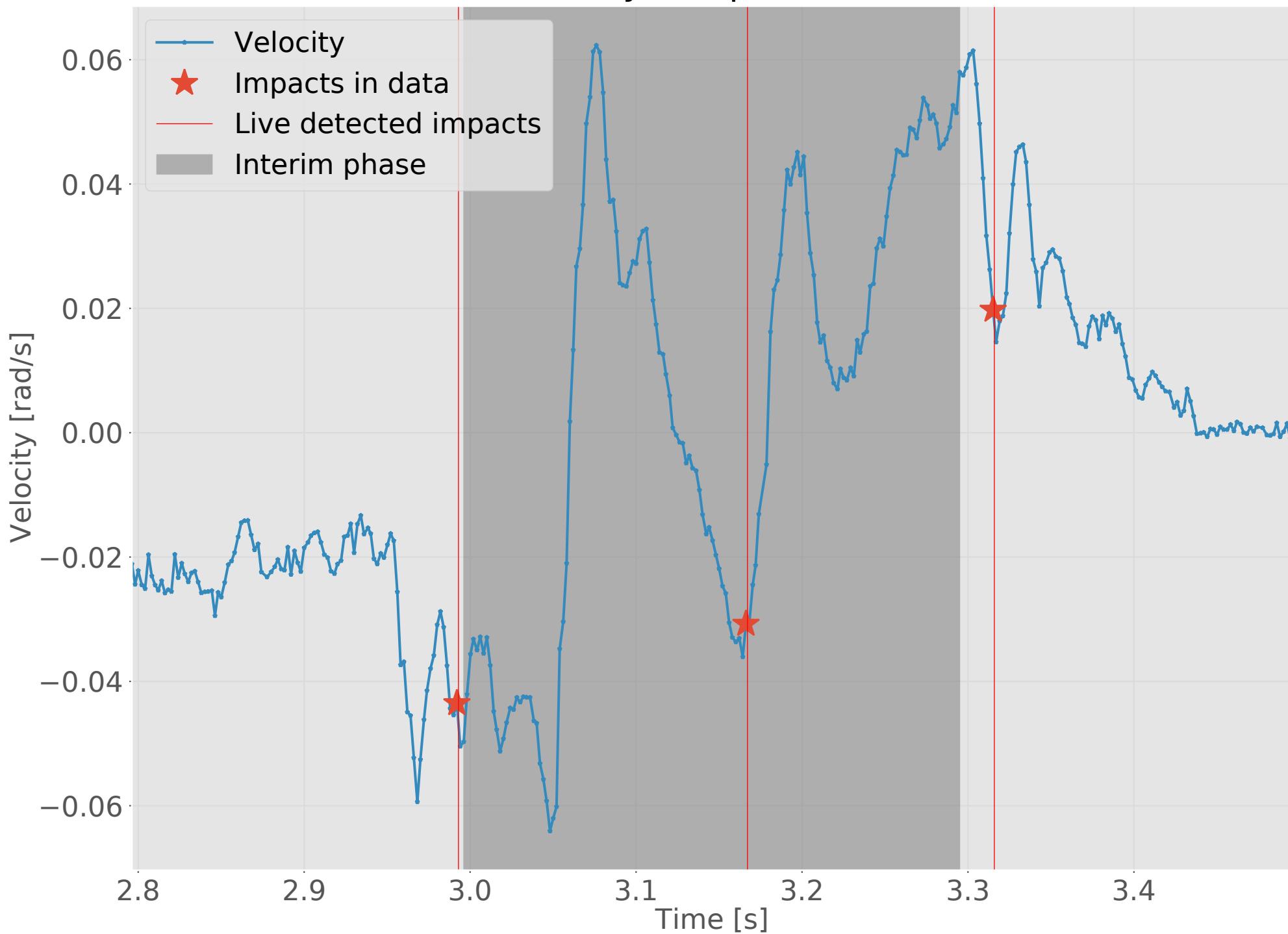
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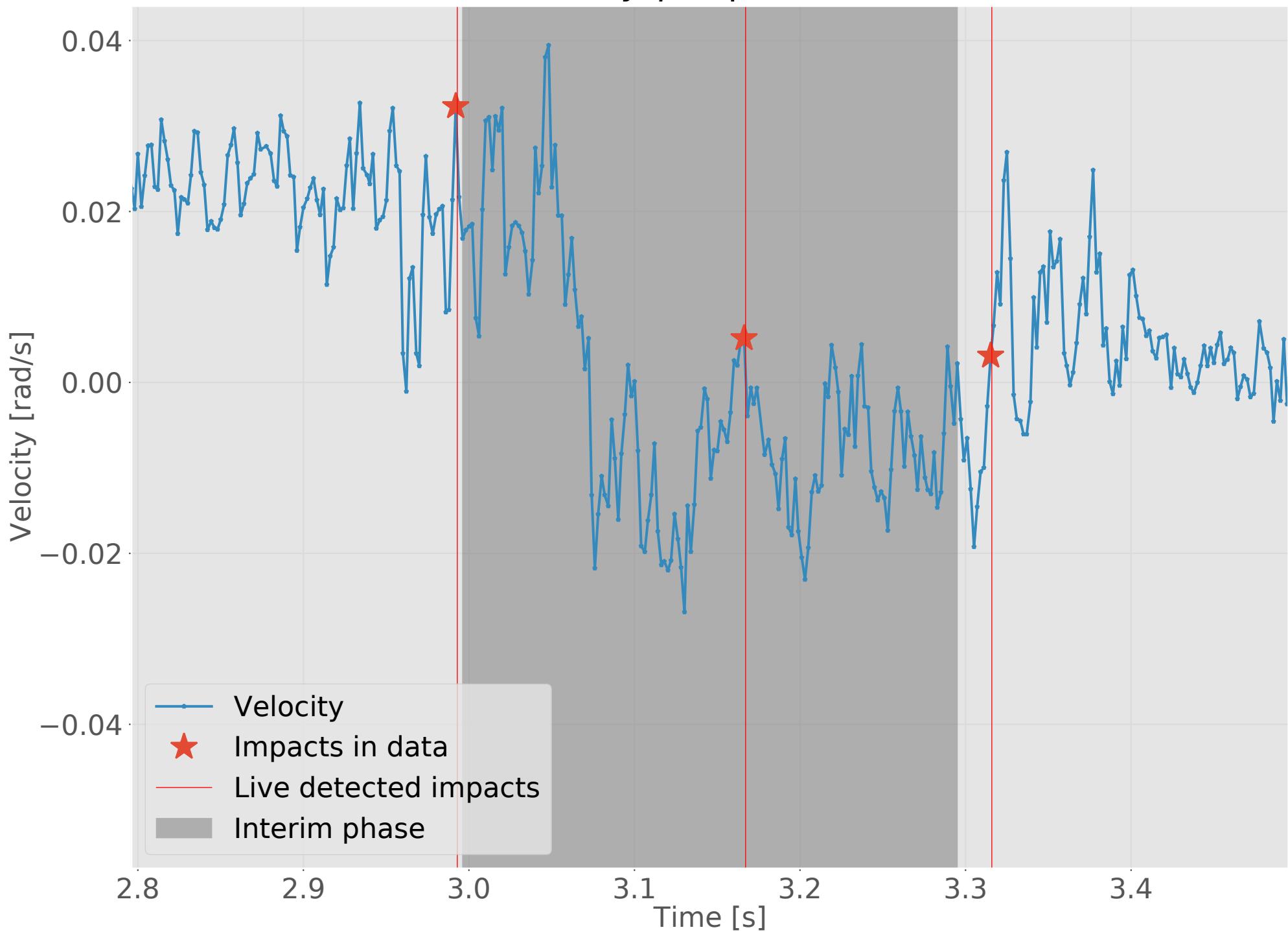
## Velocity $\phi$ Experiment P



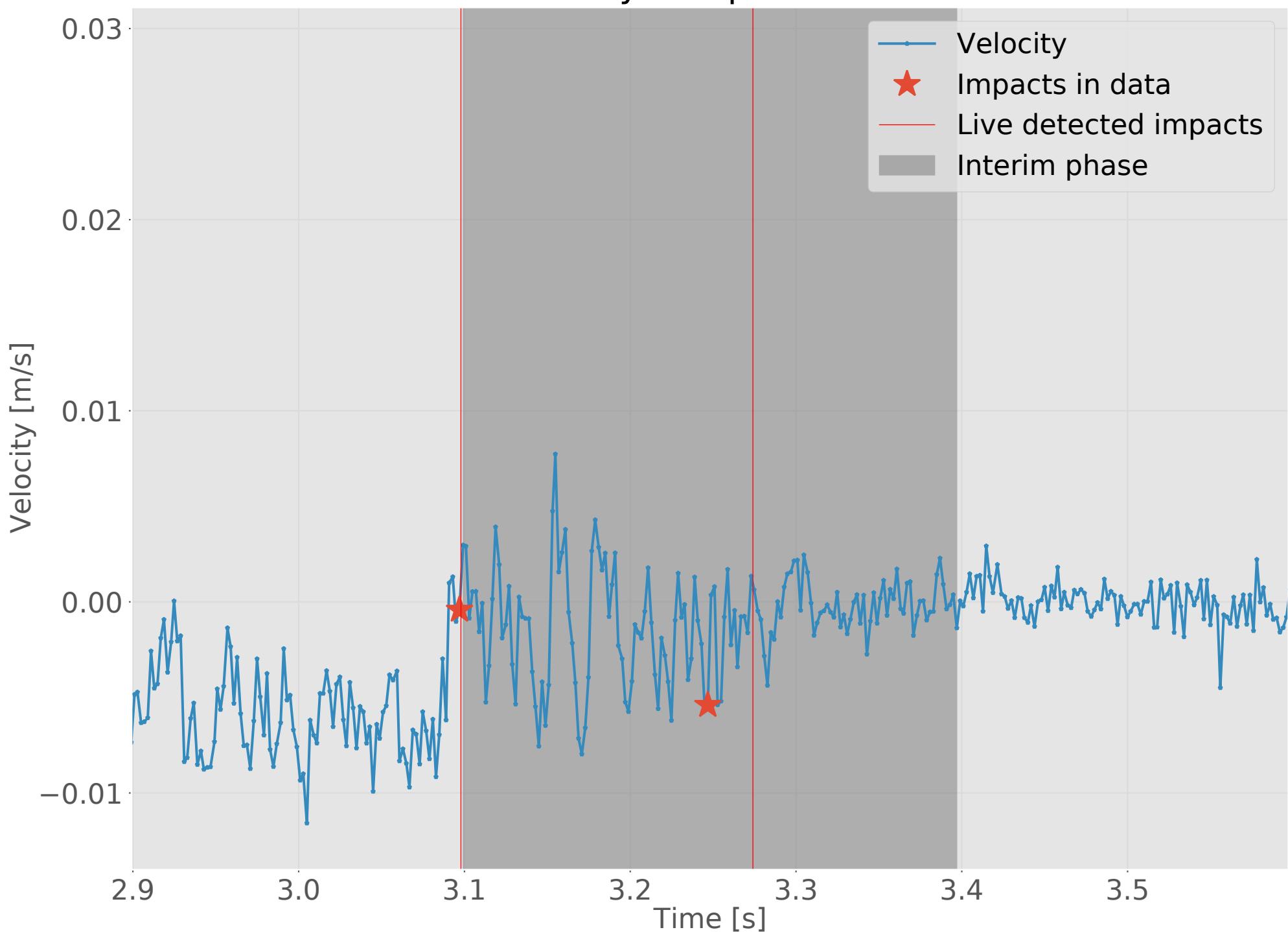
## Velocity $\theta$ Experiment P



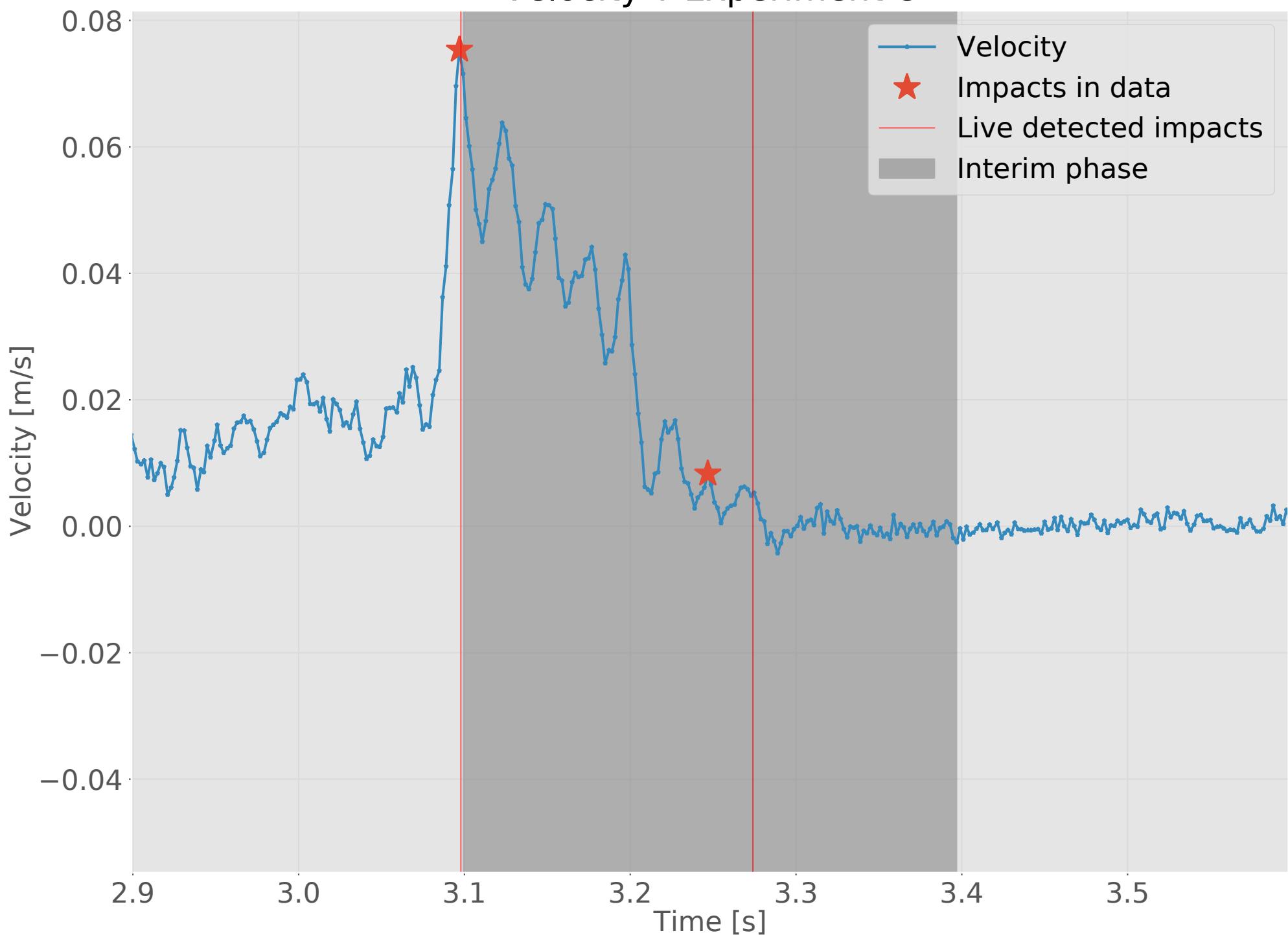
## Velocity $\psi$ Experiment P



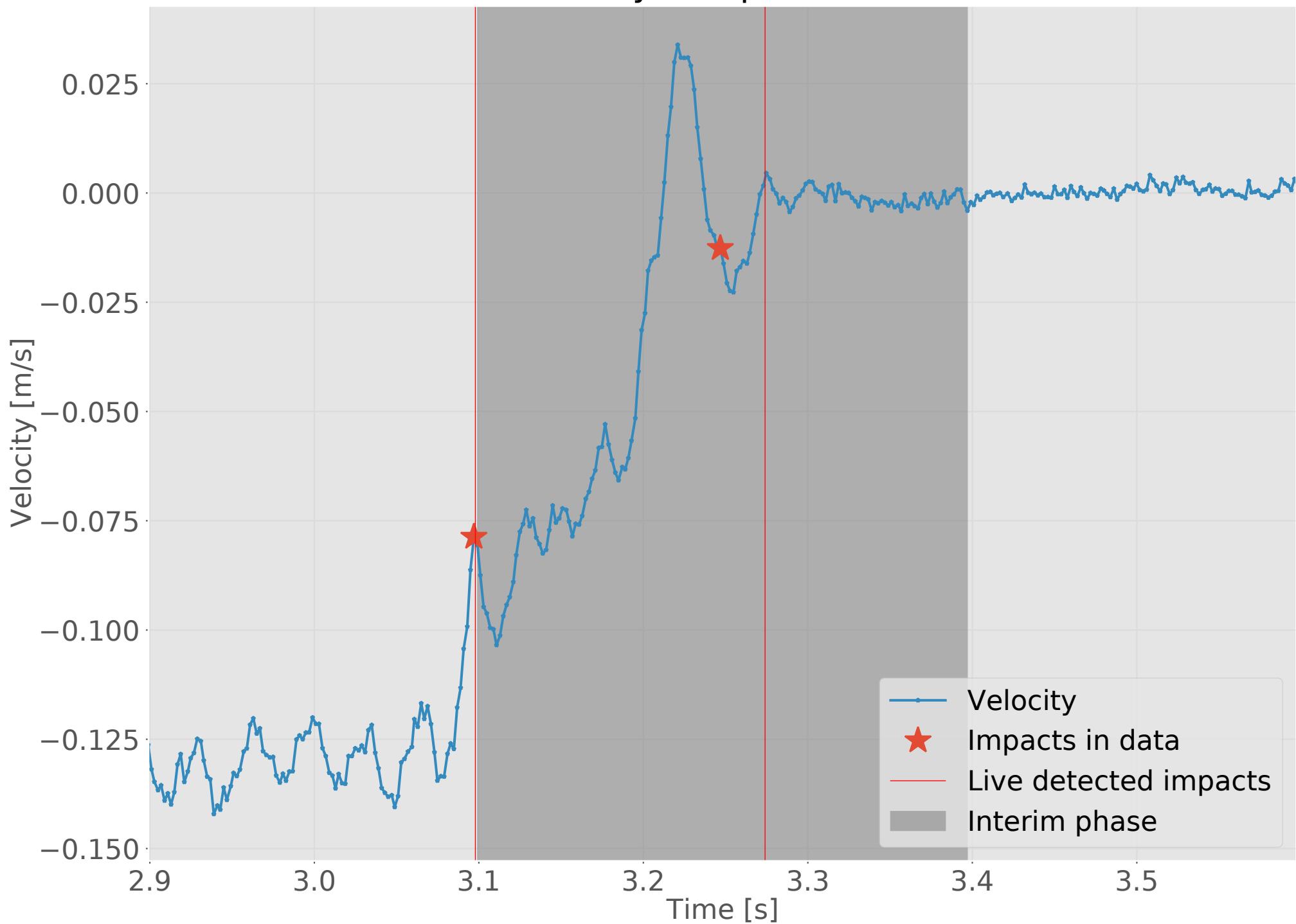
## Velocity X Experiment U



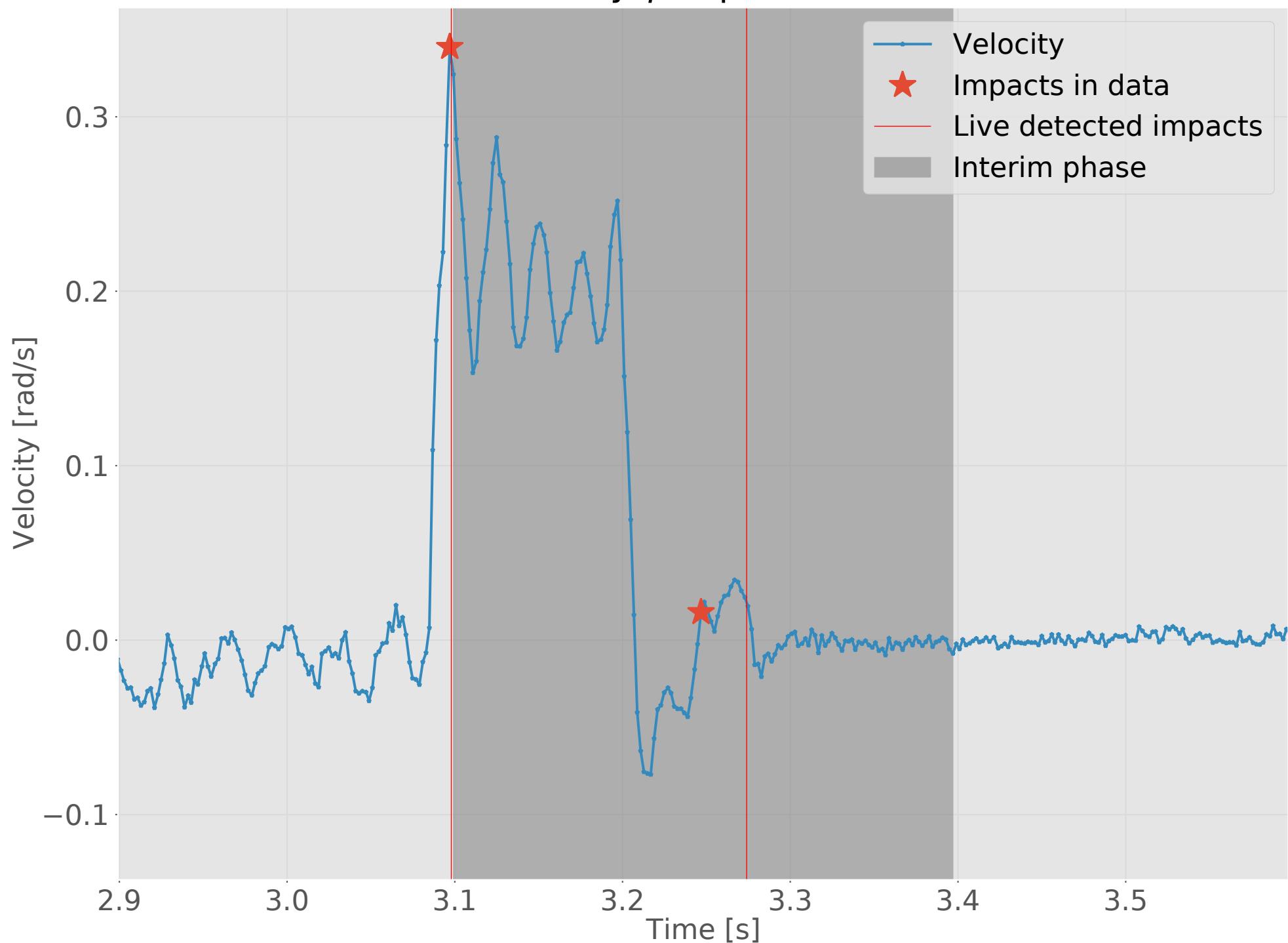
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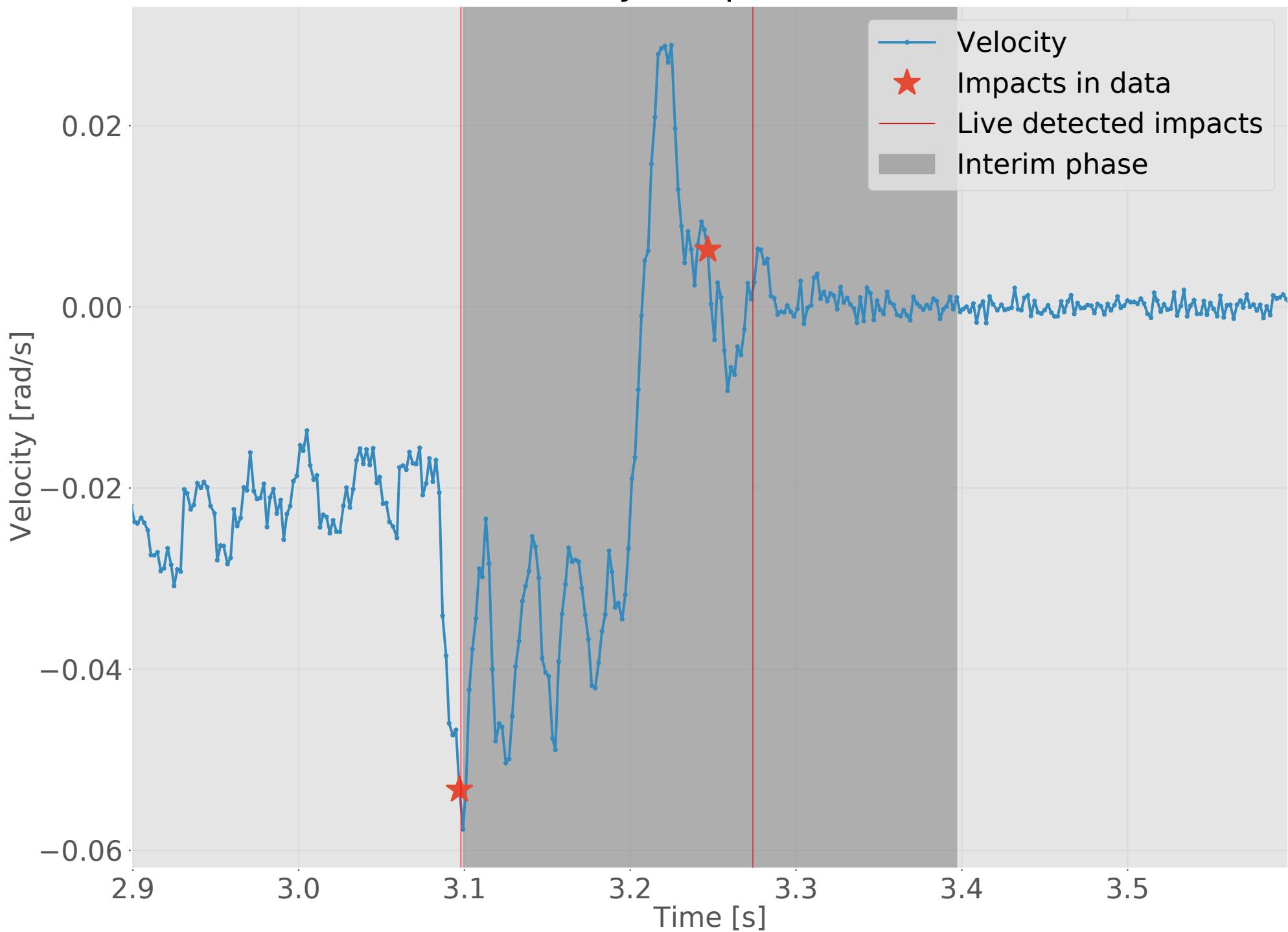
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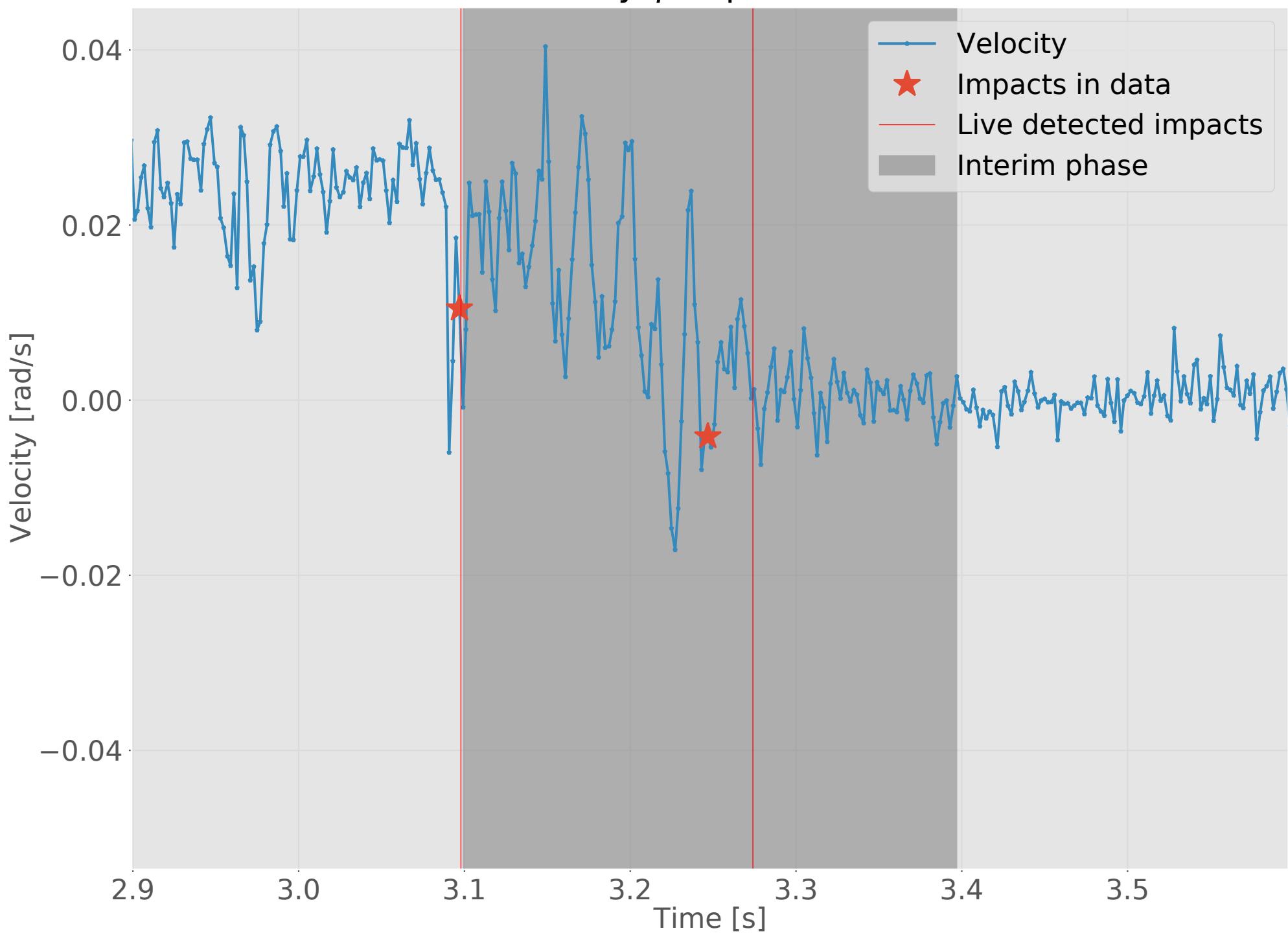
## Velocity $\phi$ Experiment U



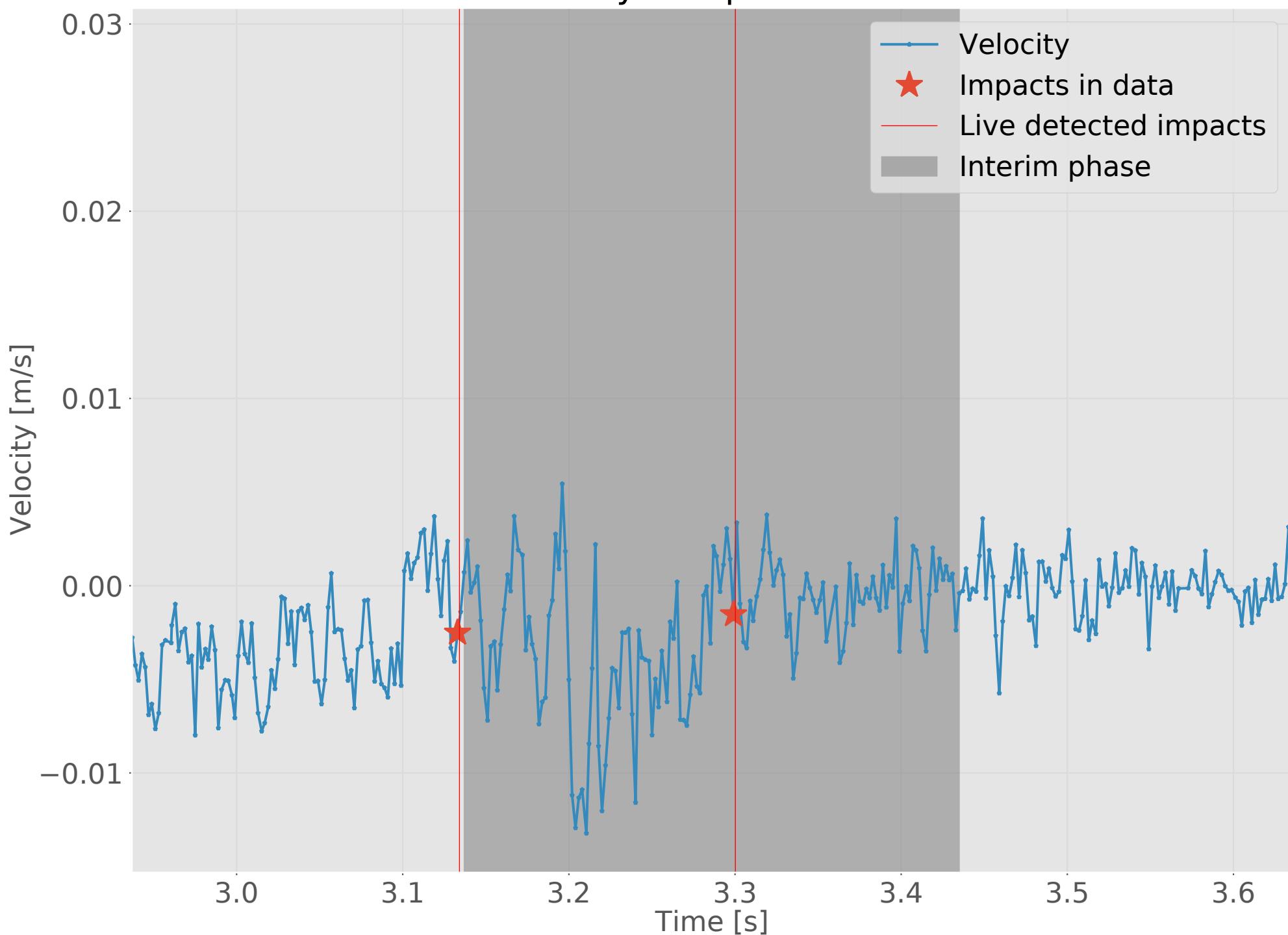
## Velocity $\theta$ Experiment U



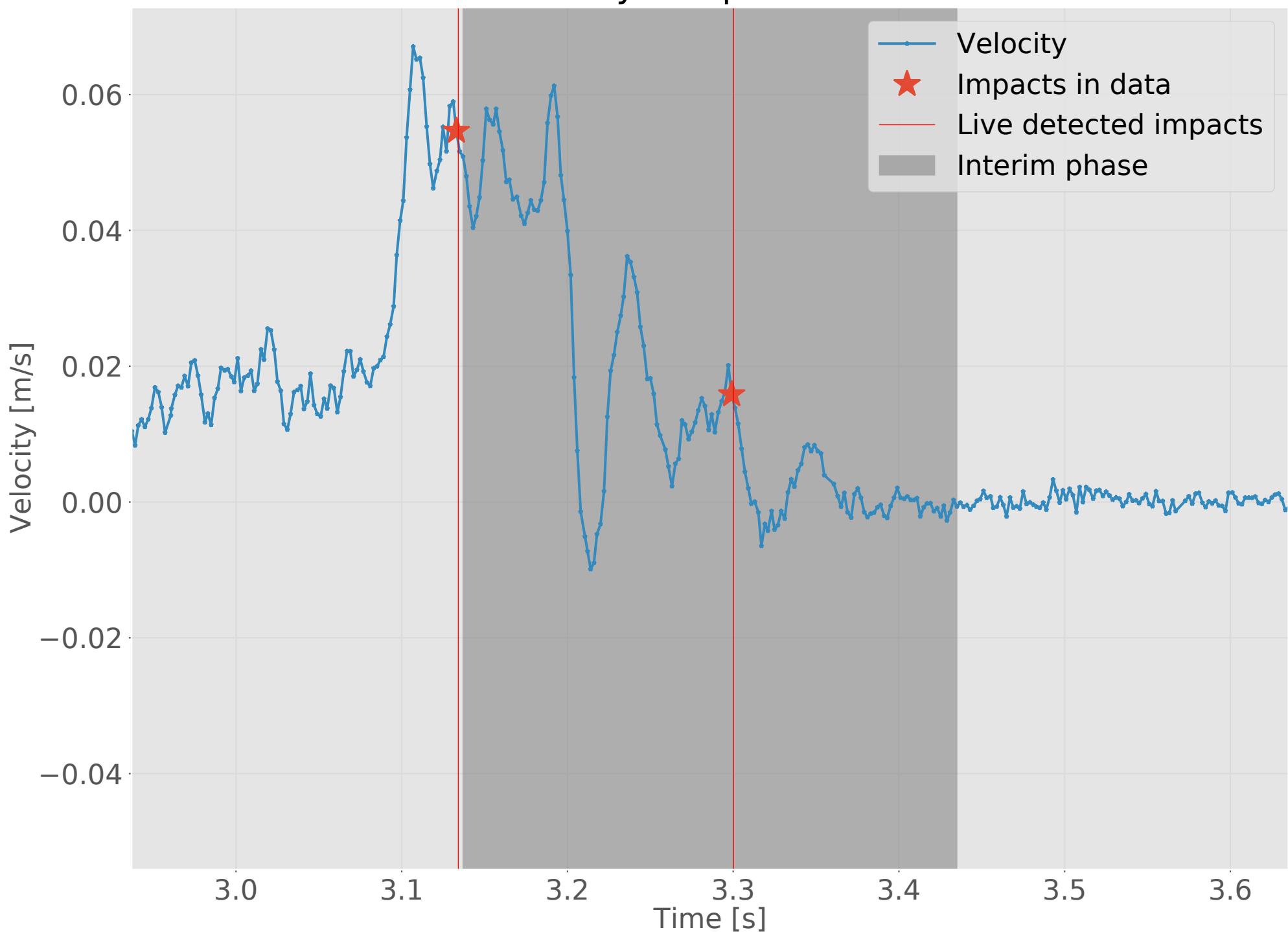
## Velocity $\psi$ Experiment U



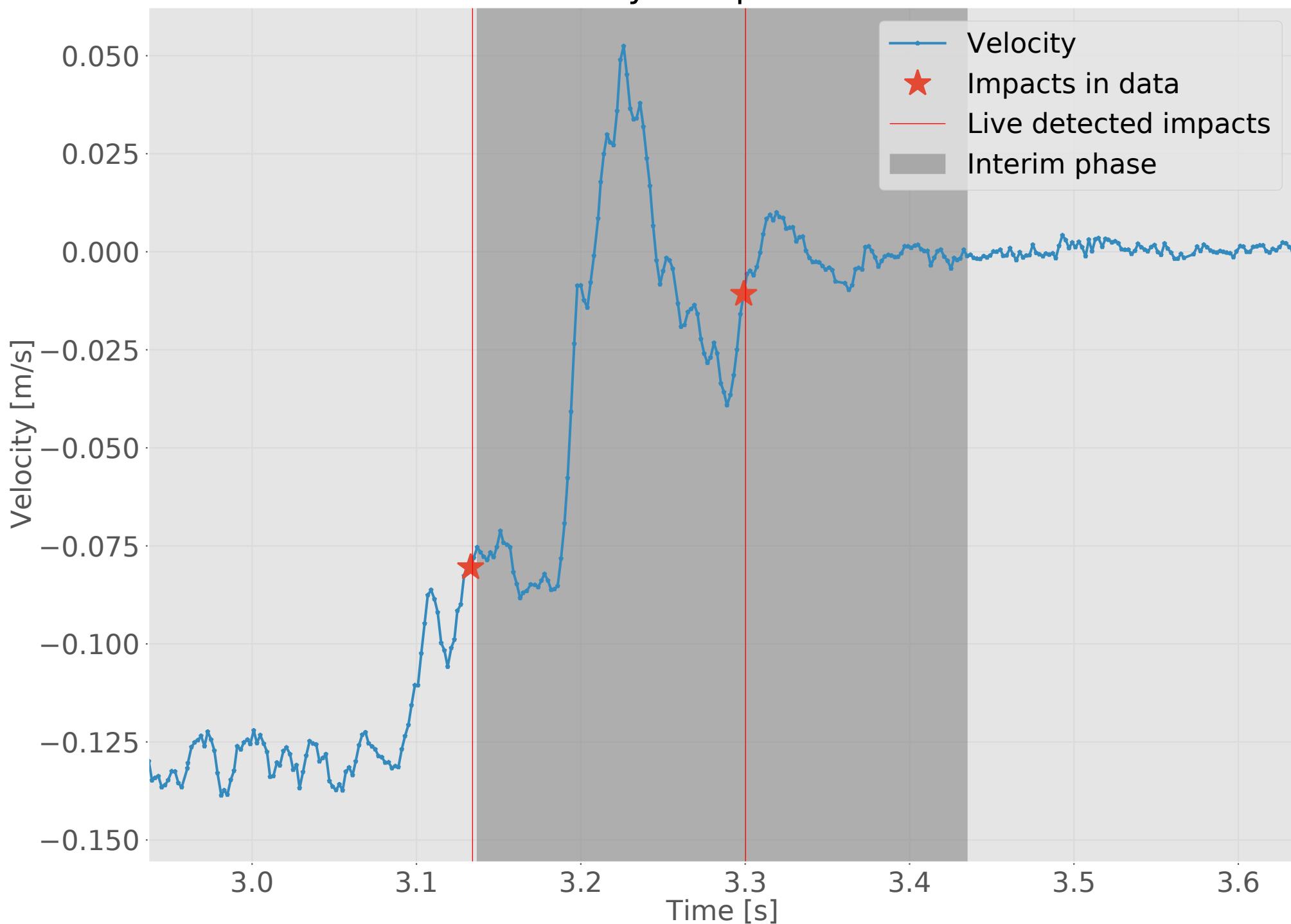
## Velocity X Experiment W



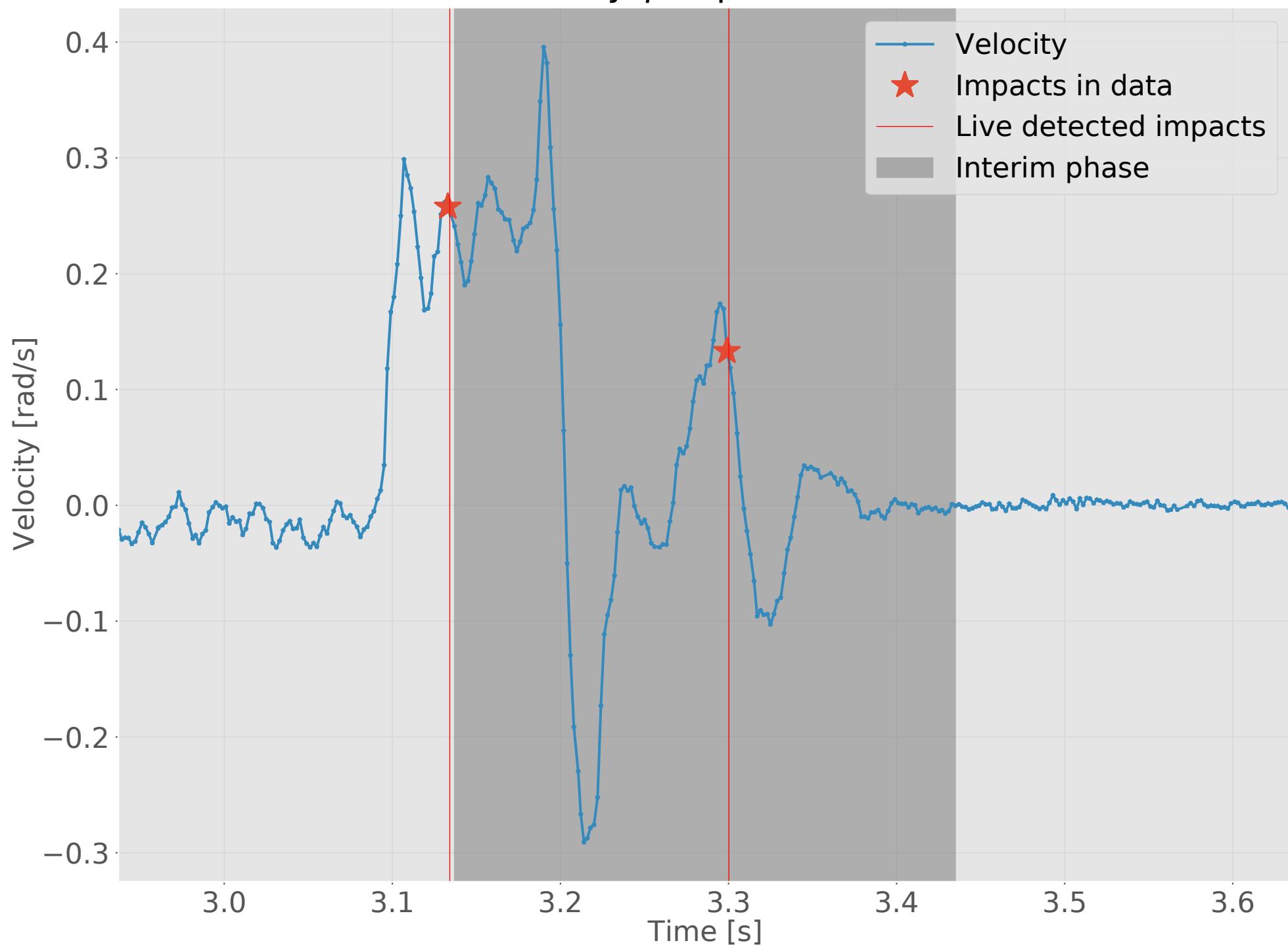
## Velocity Y Experiment W



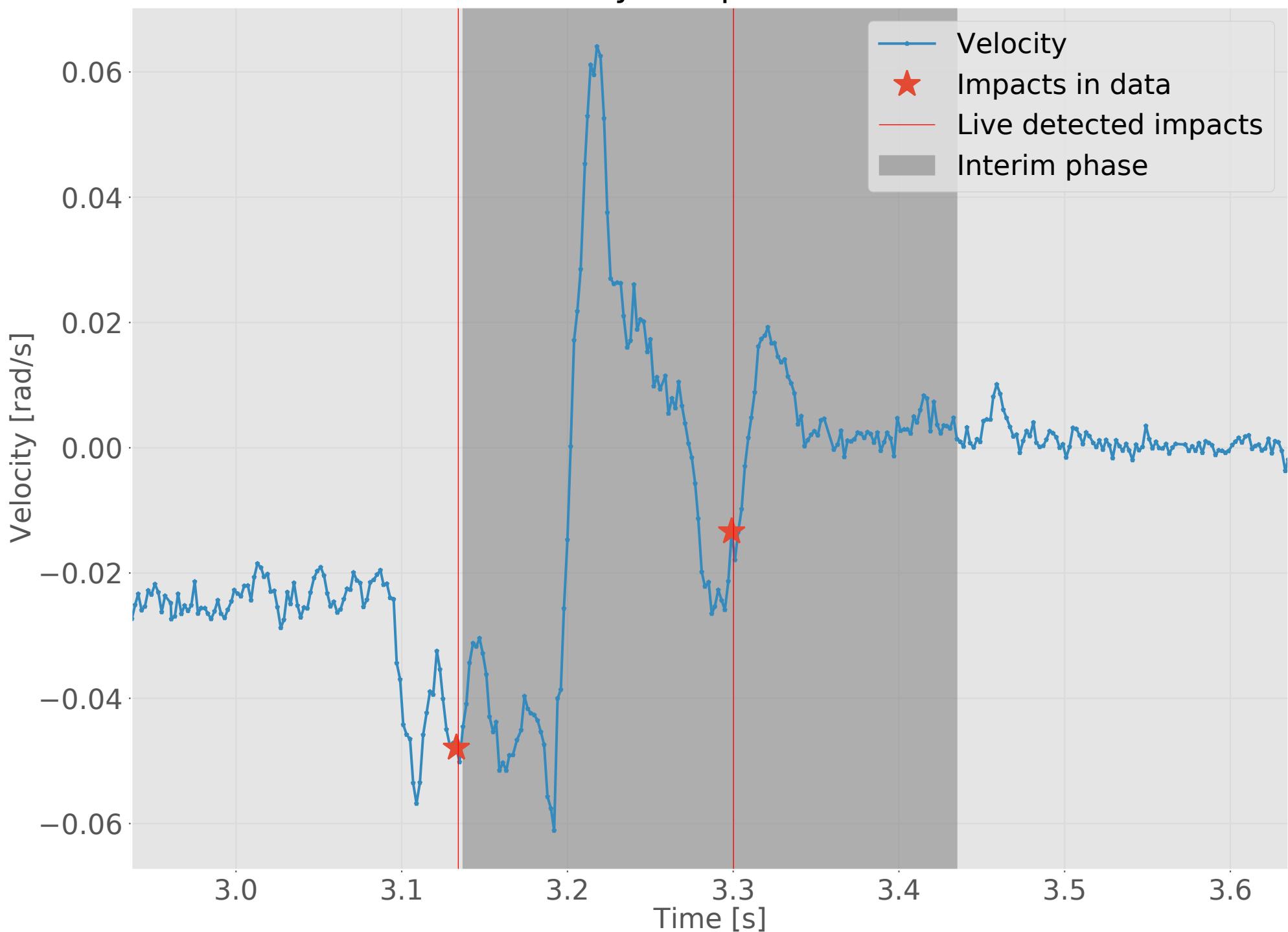
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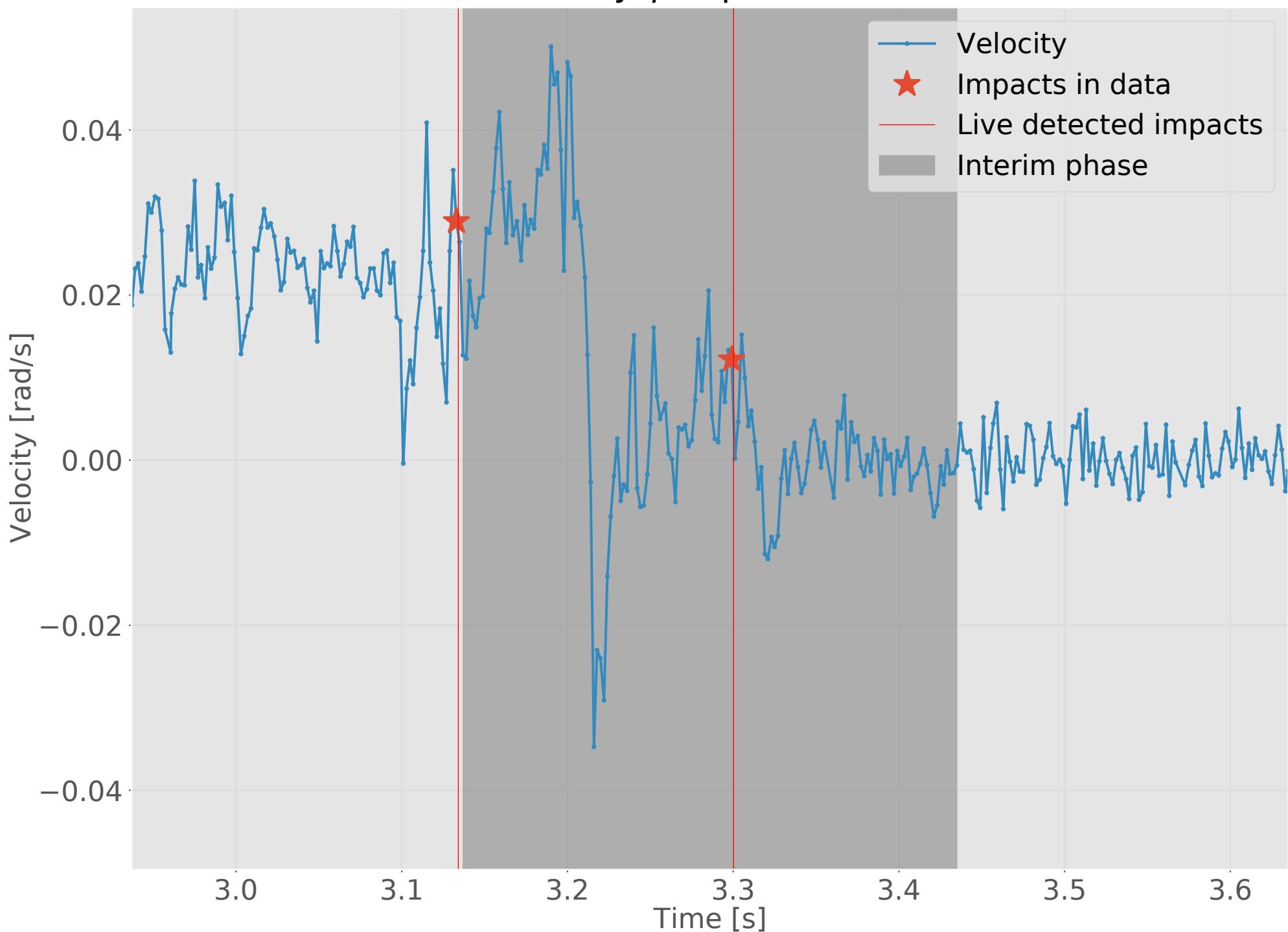
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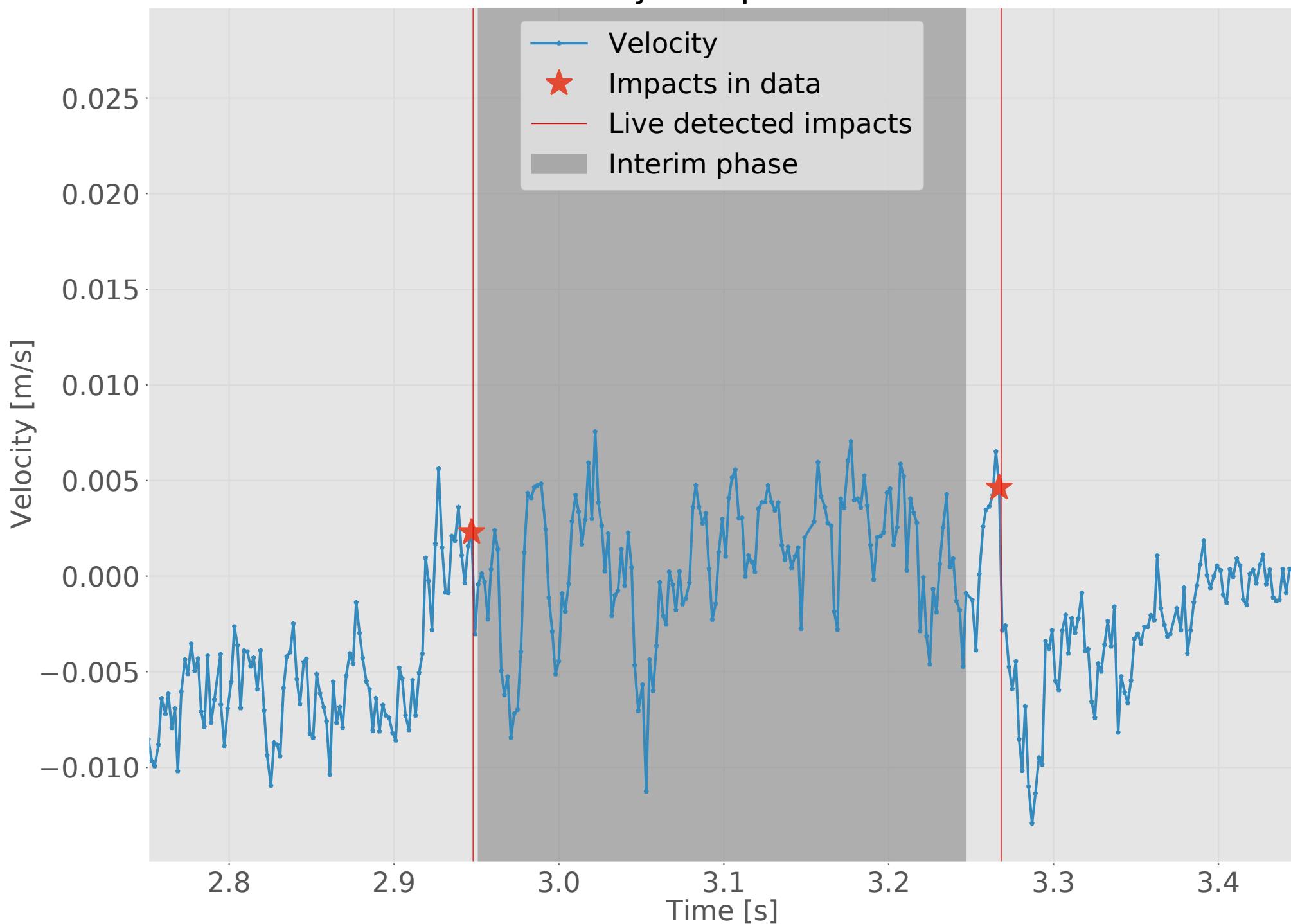
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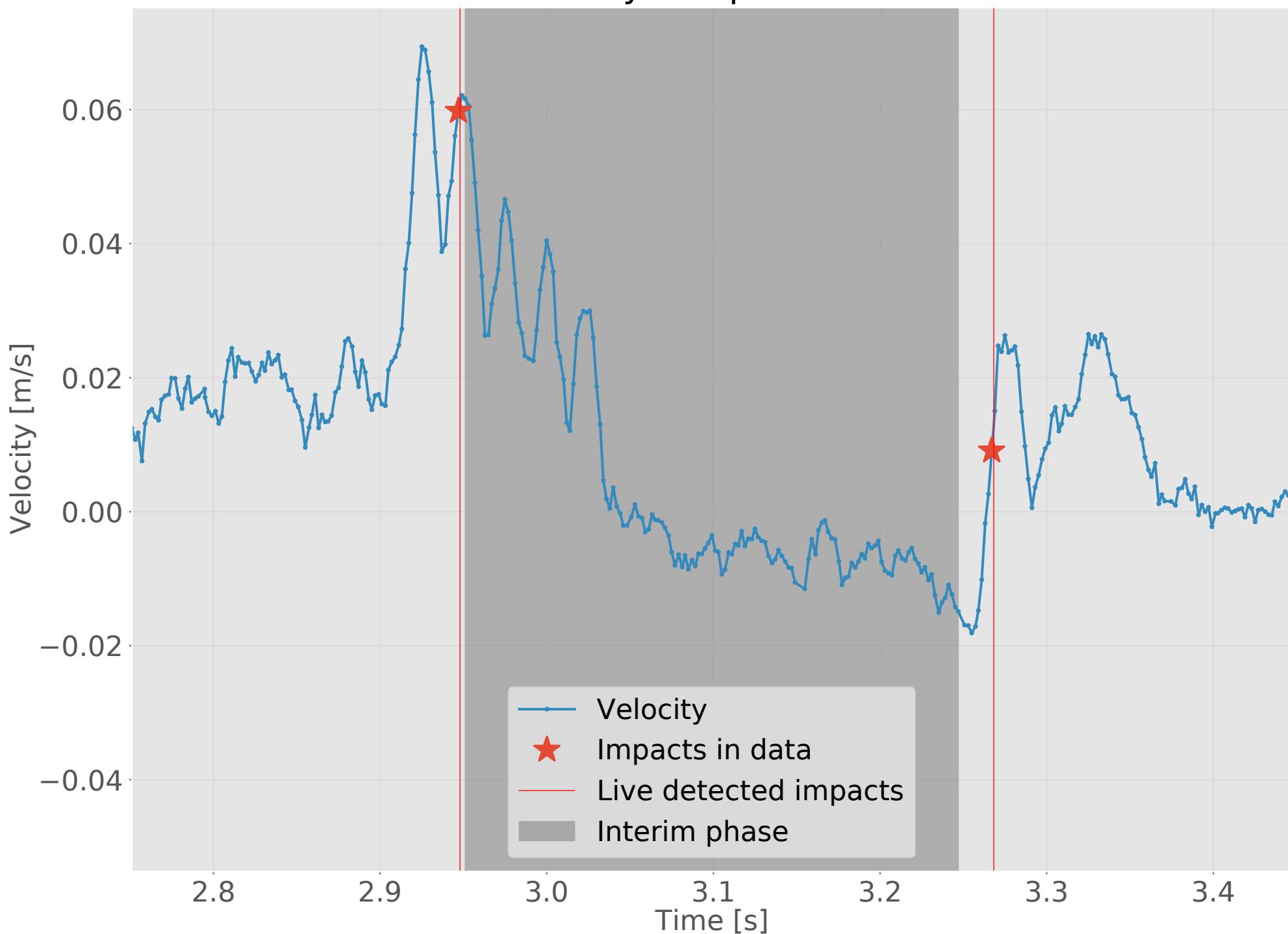
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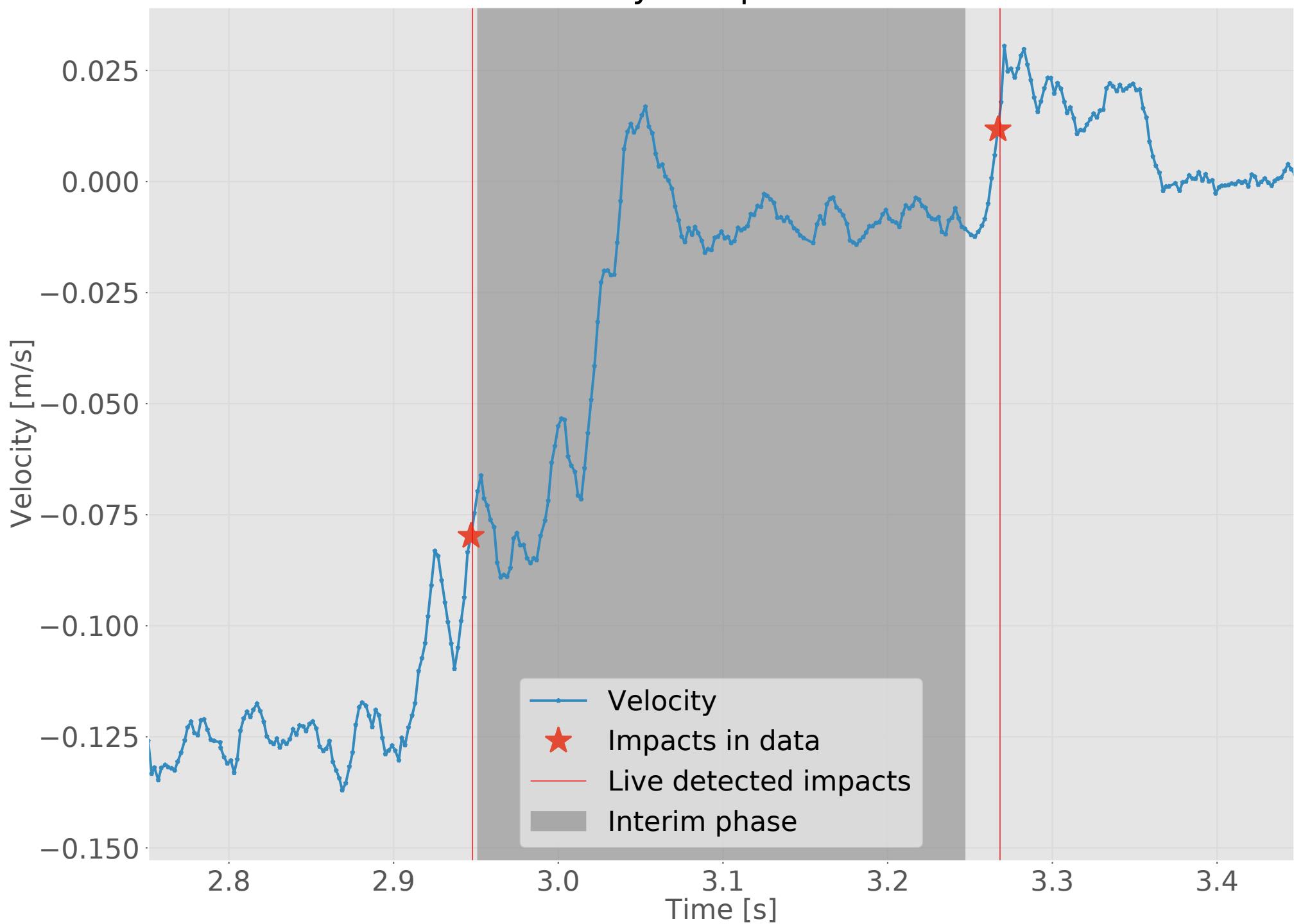
## Velocity X Experiment V



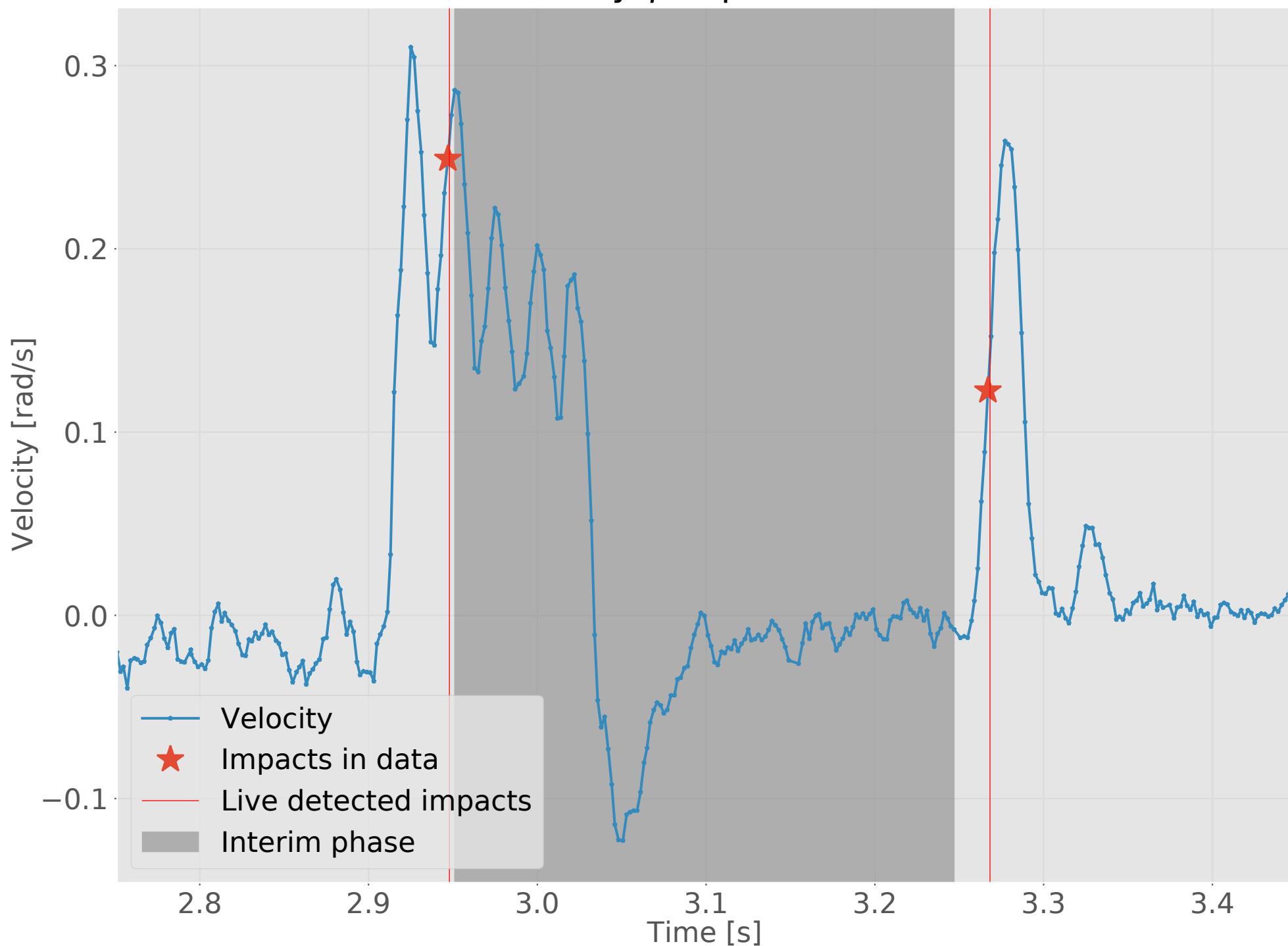
## Velocity Y Experiment V



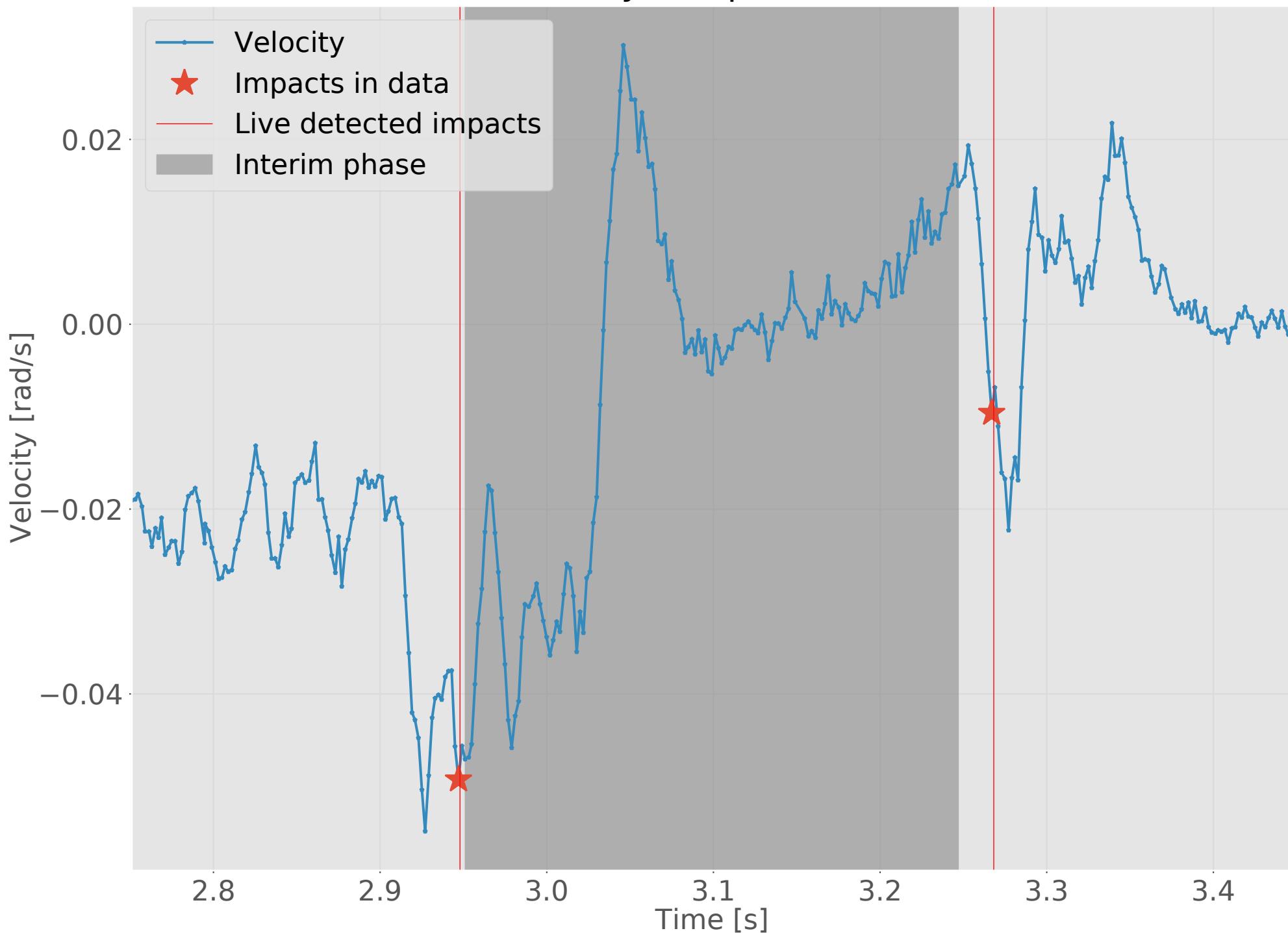
## Velocity Z Experiment V



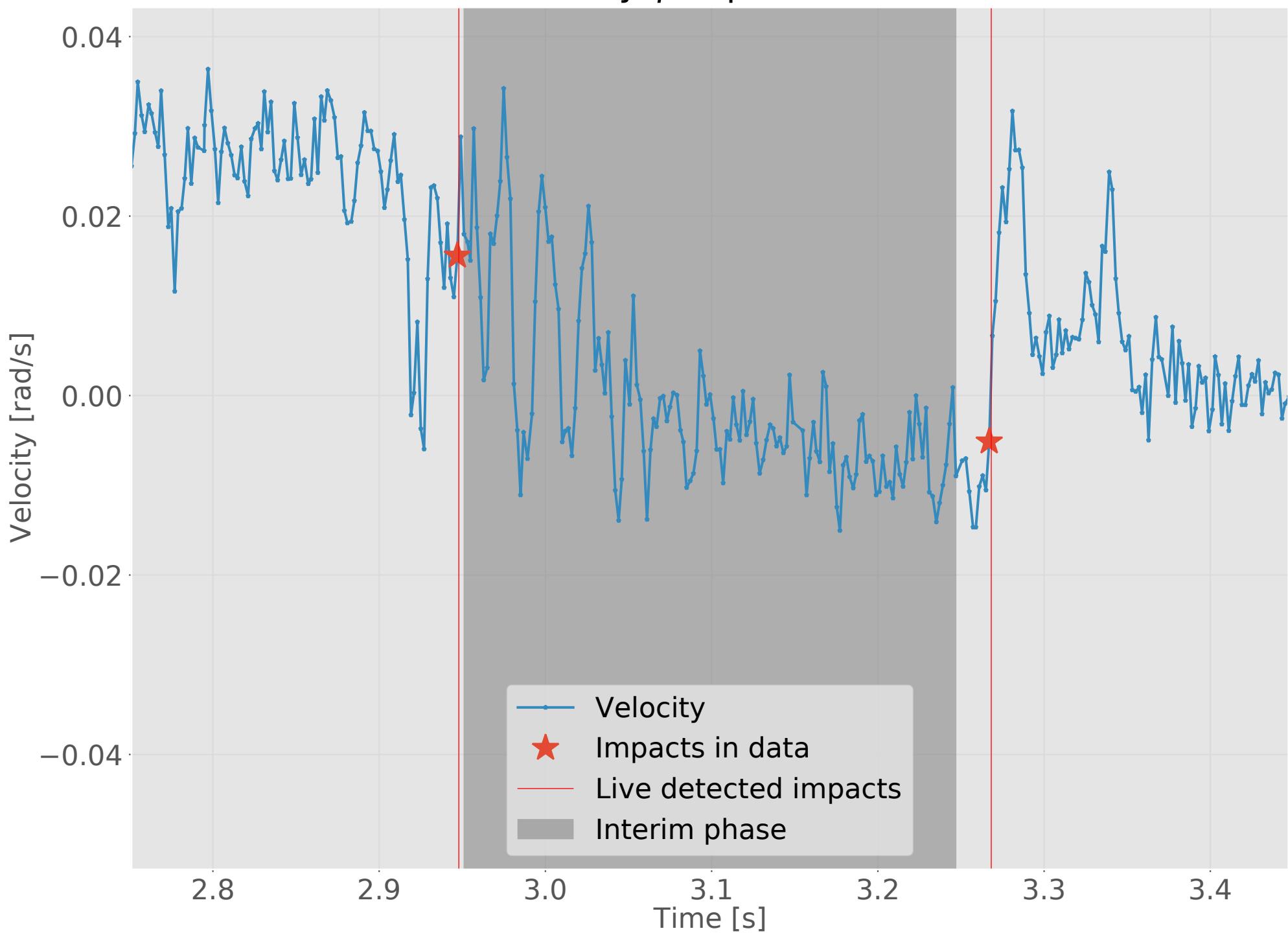
# Velocity $\phi$ Experiment V



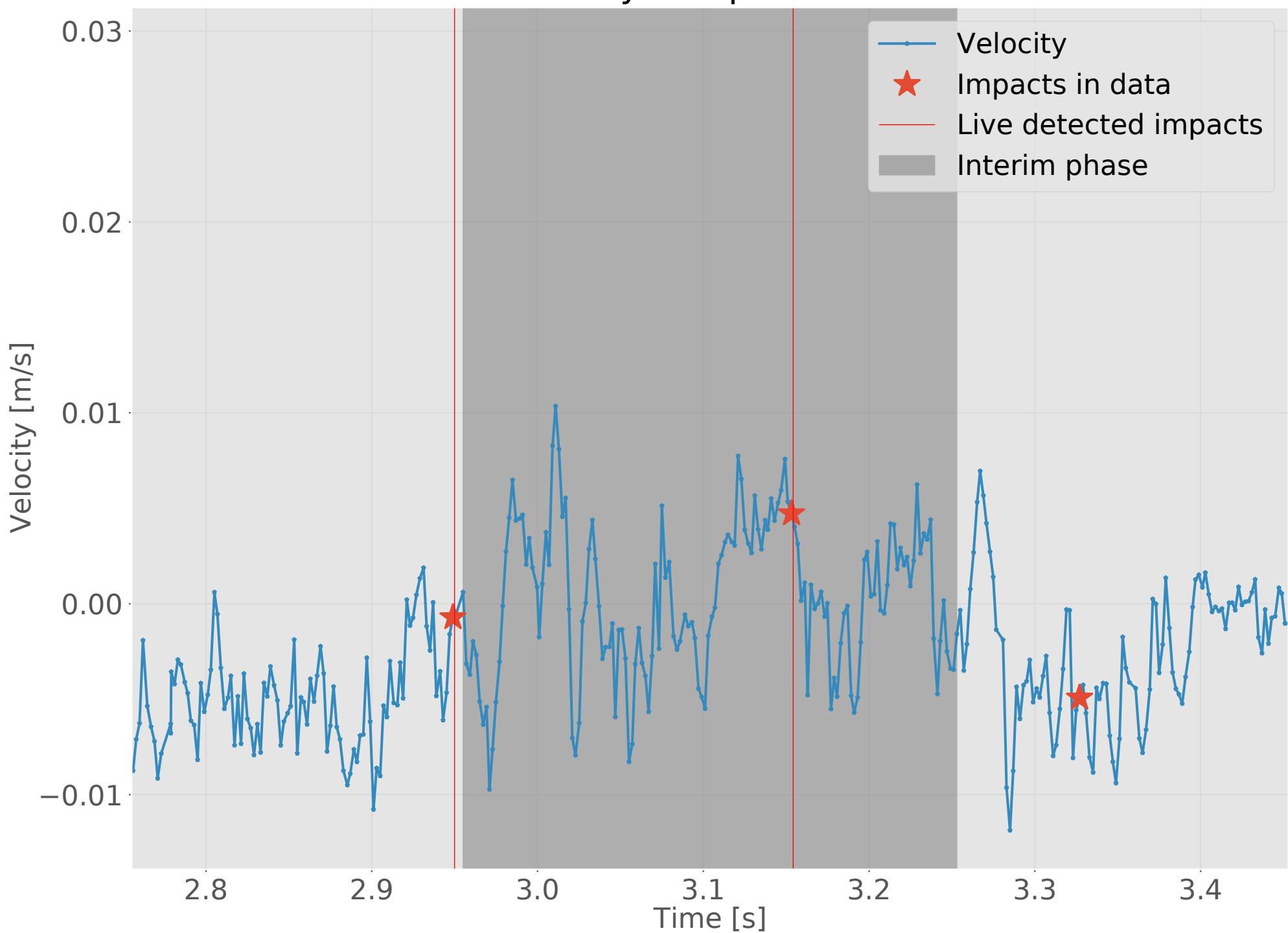
# Velocity $\theta$ Experiment V



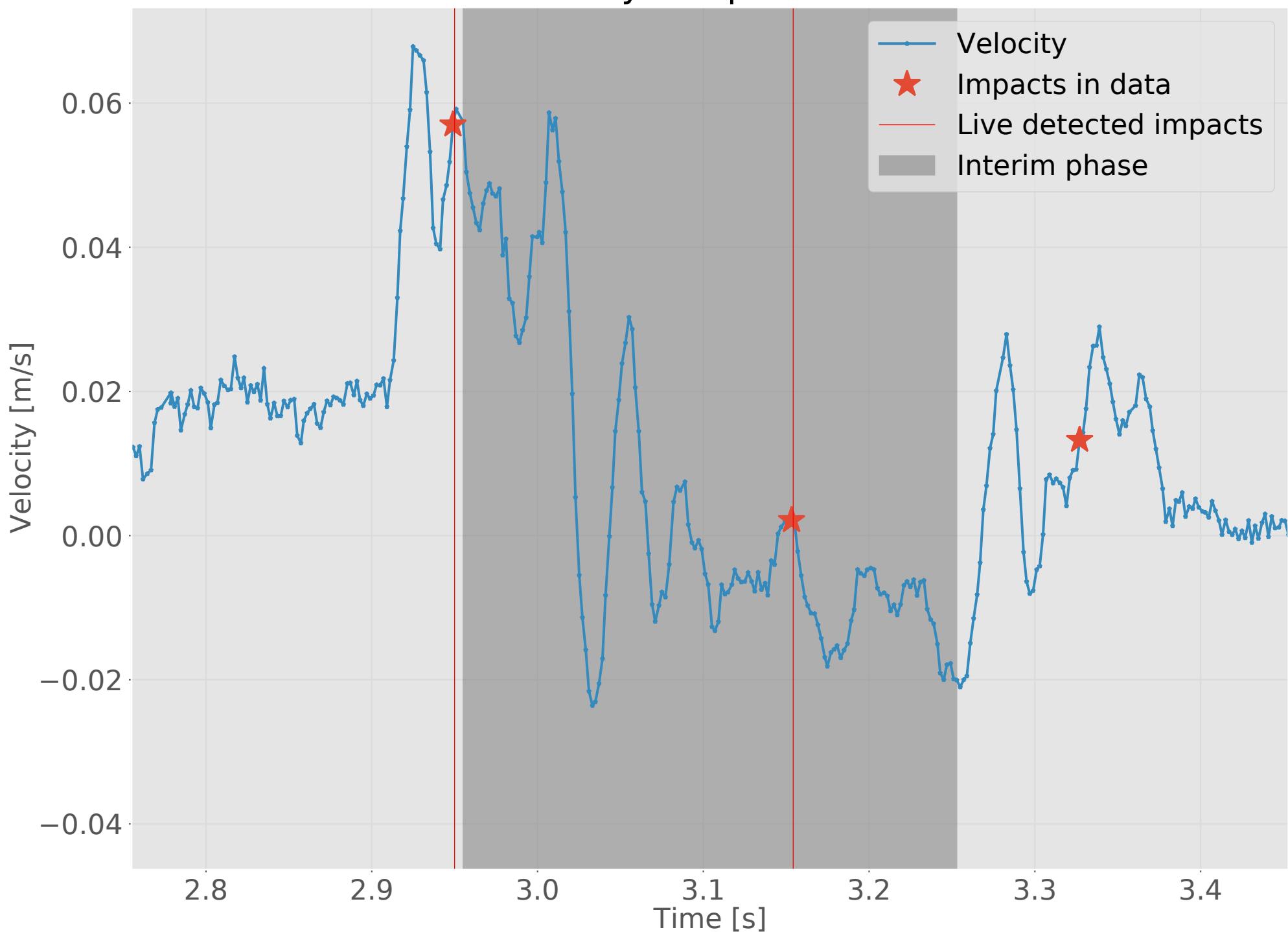
## Velocity $\psi$ Experiment V



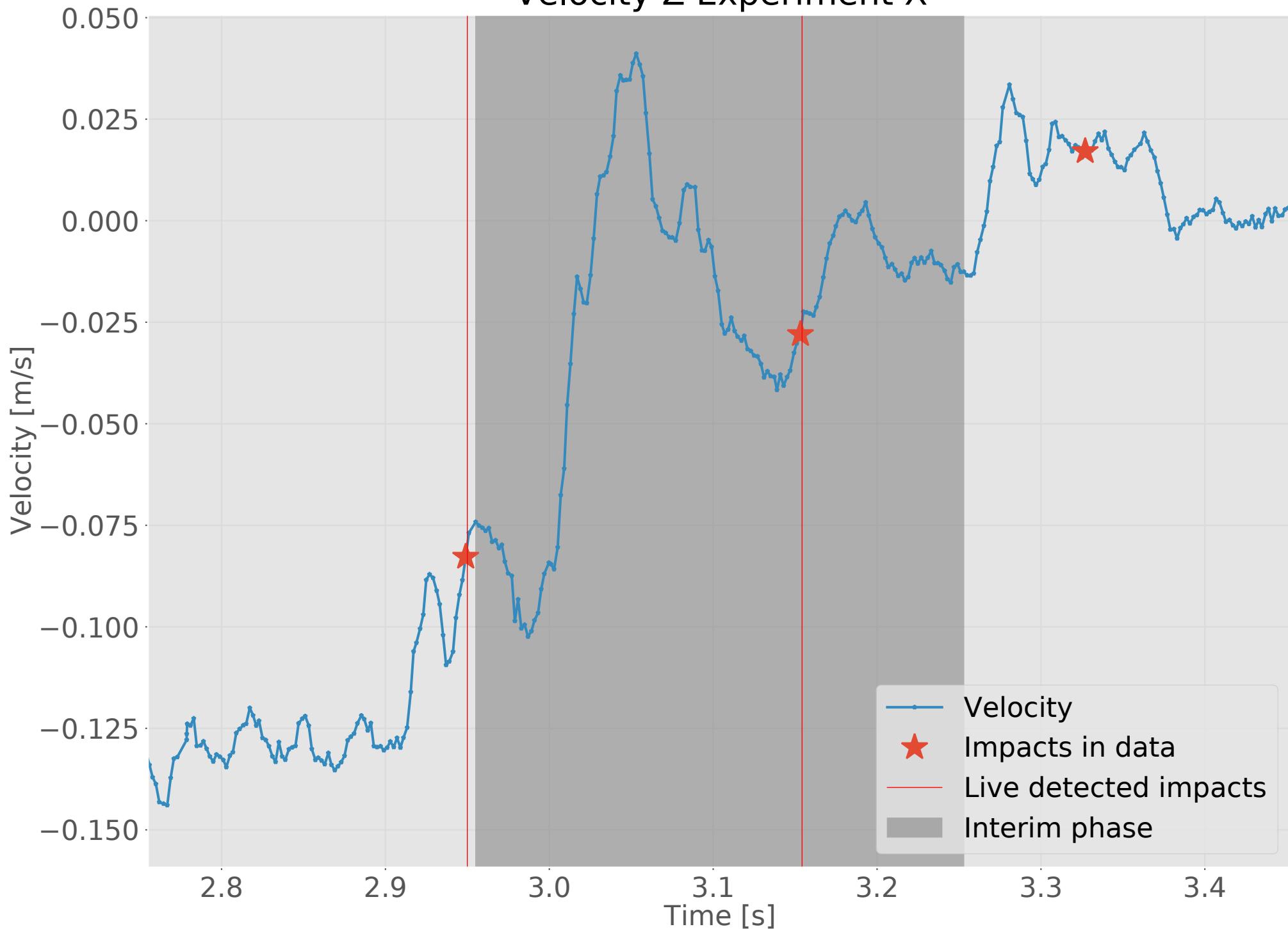
# Velocity X Experiment X



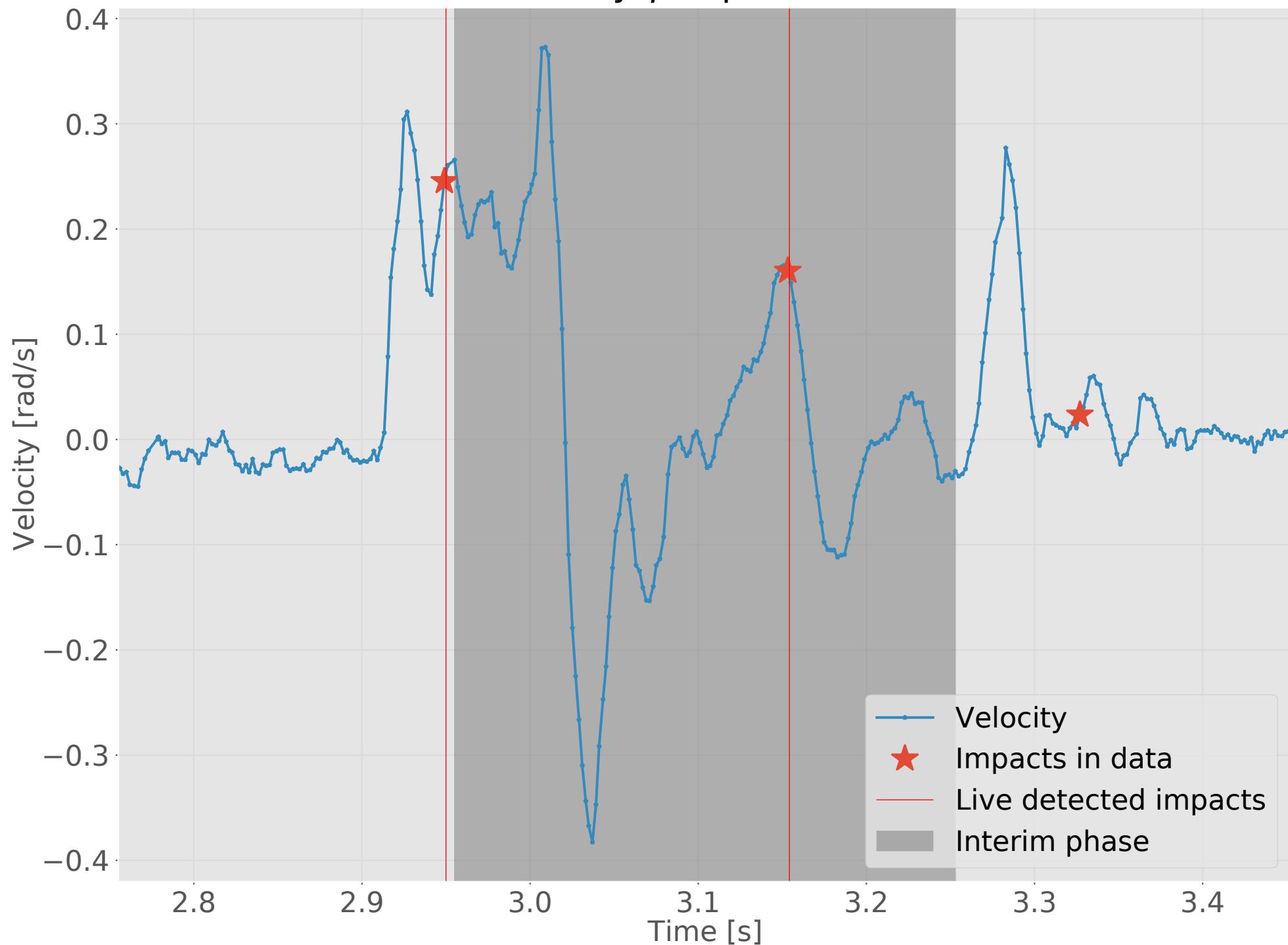
## Velocity Y Experiment X



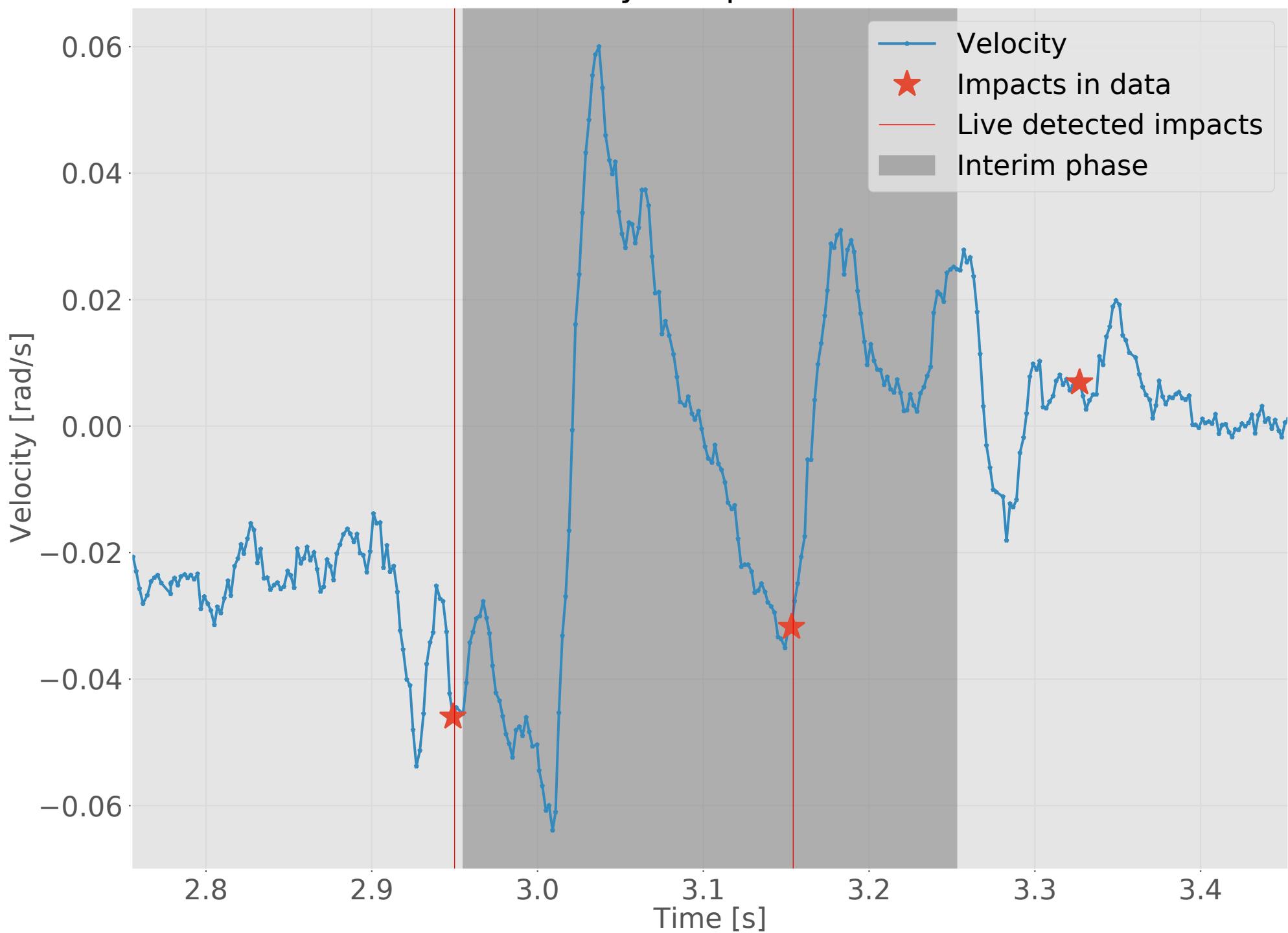
## Velocity Z Experiment X



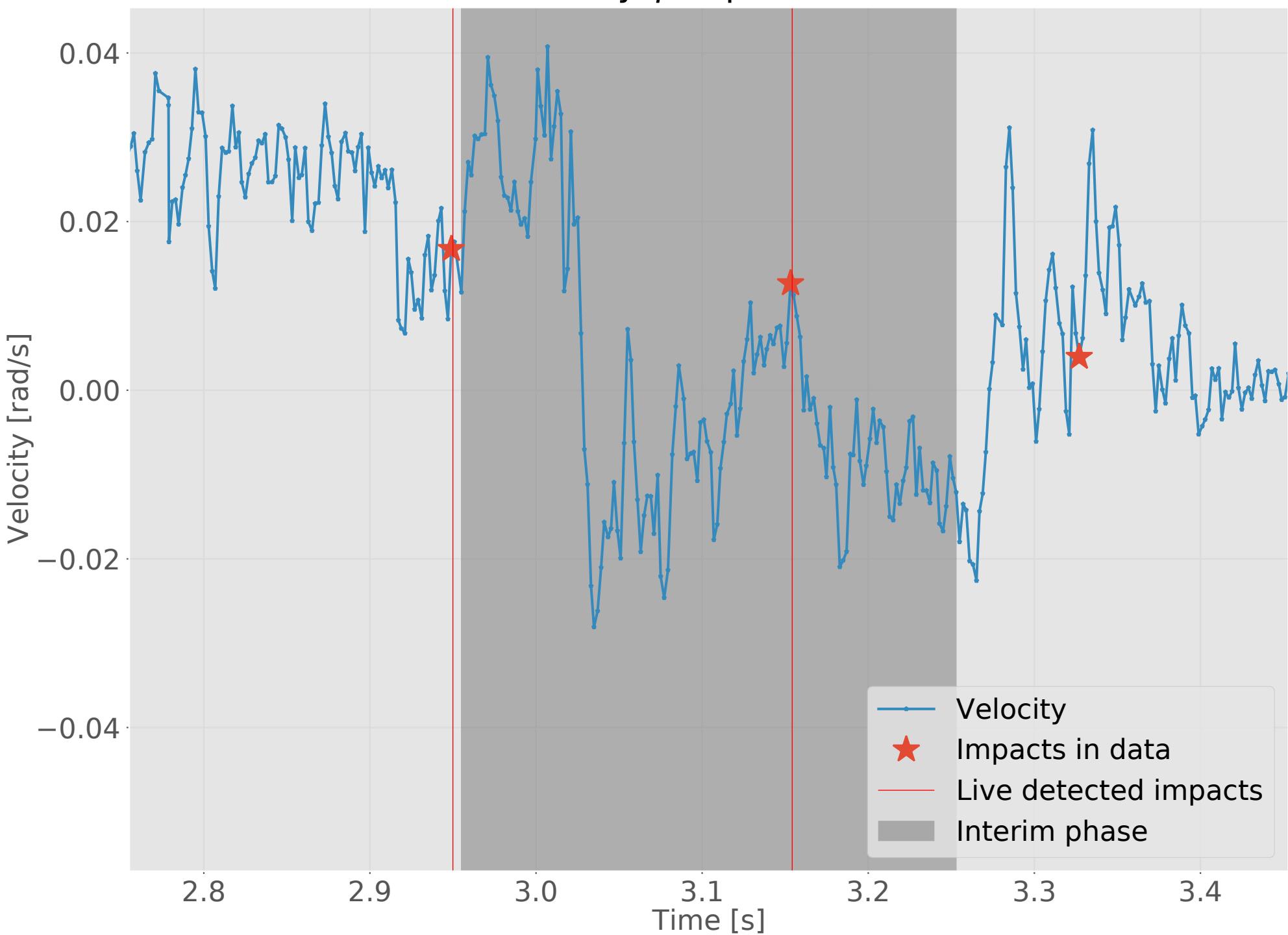
## Velocity $\phi$ Experiment X



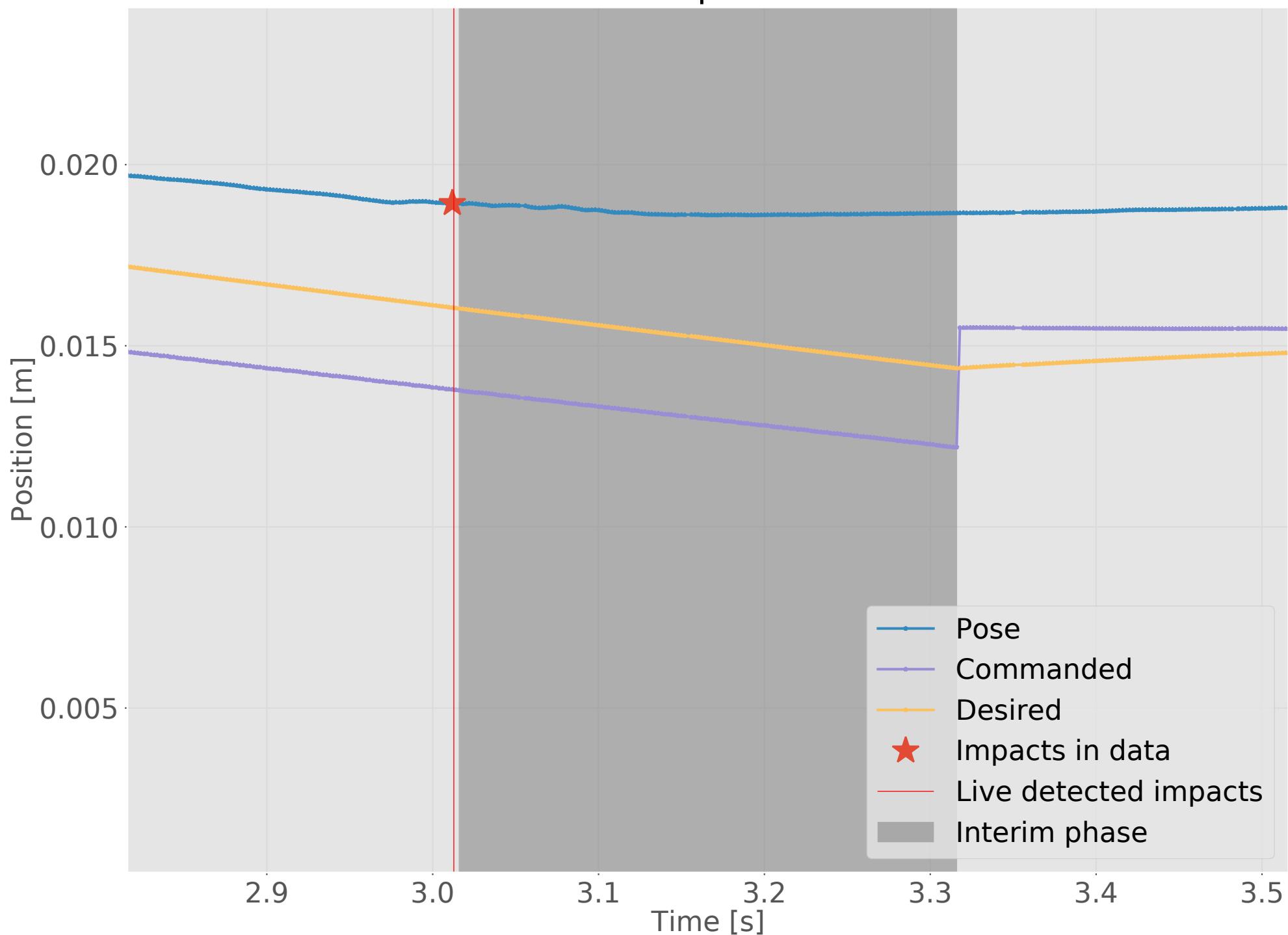
## Velocity $\theta$ Experiment X



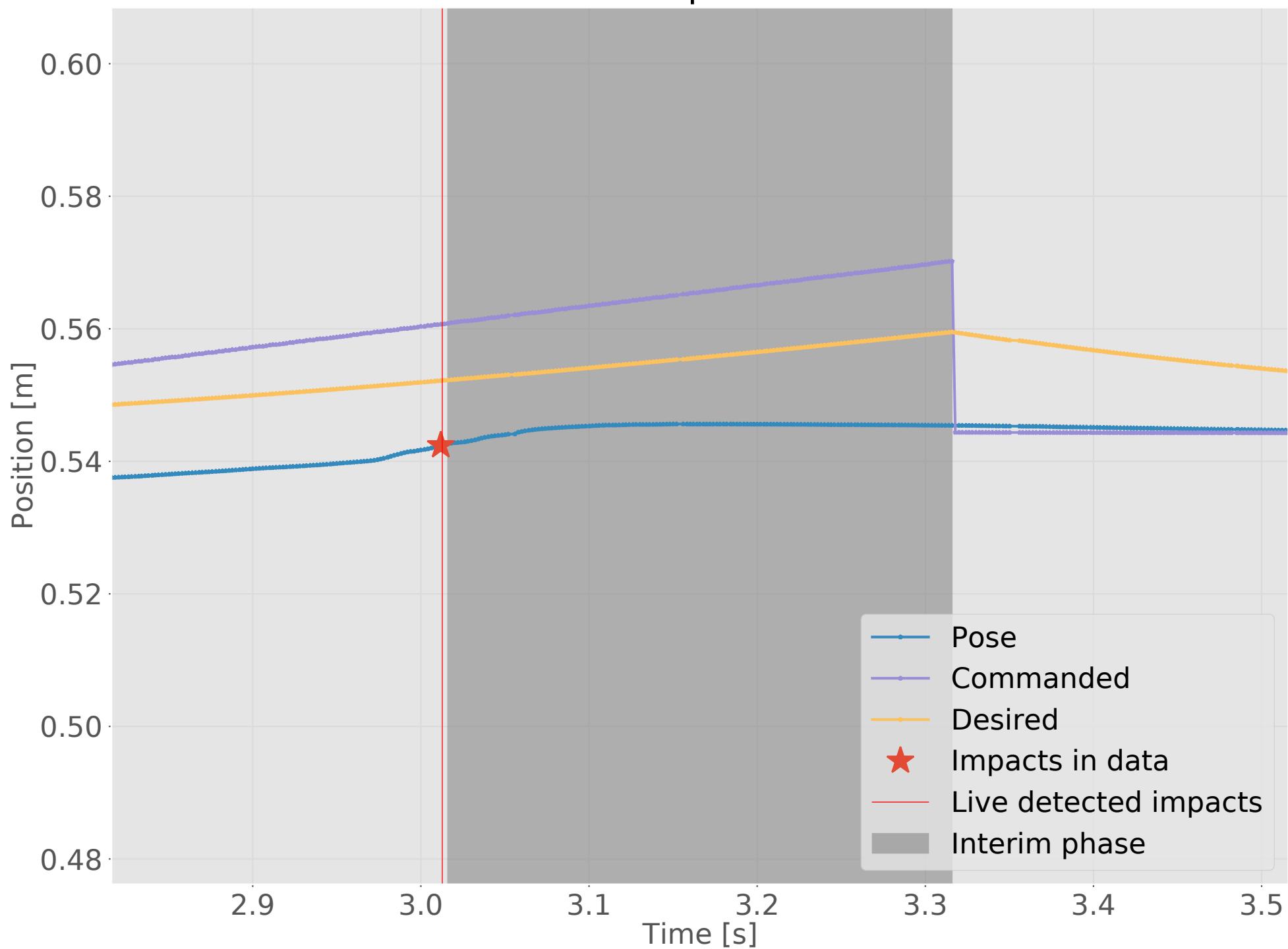
## Velocity $\psi$ Experiment X



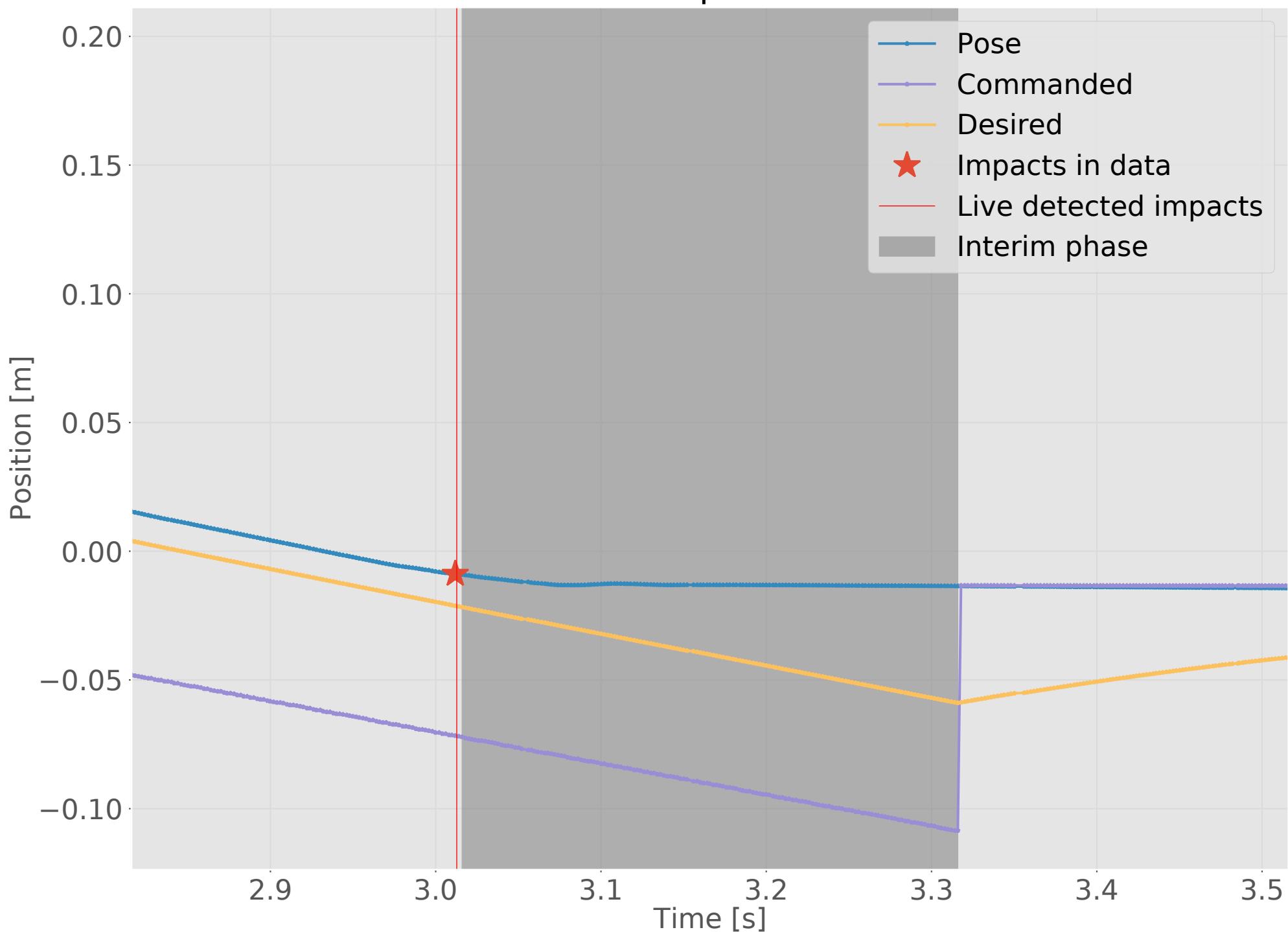
## Pose X Experiment A



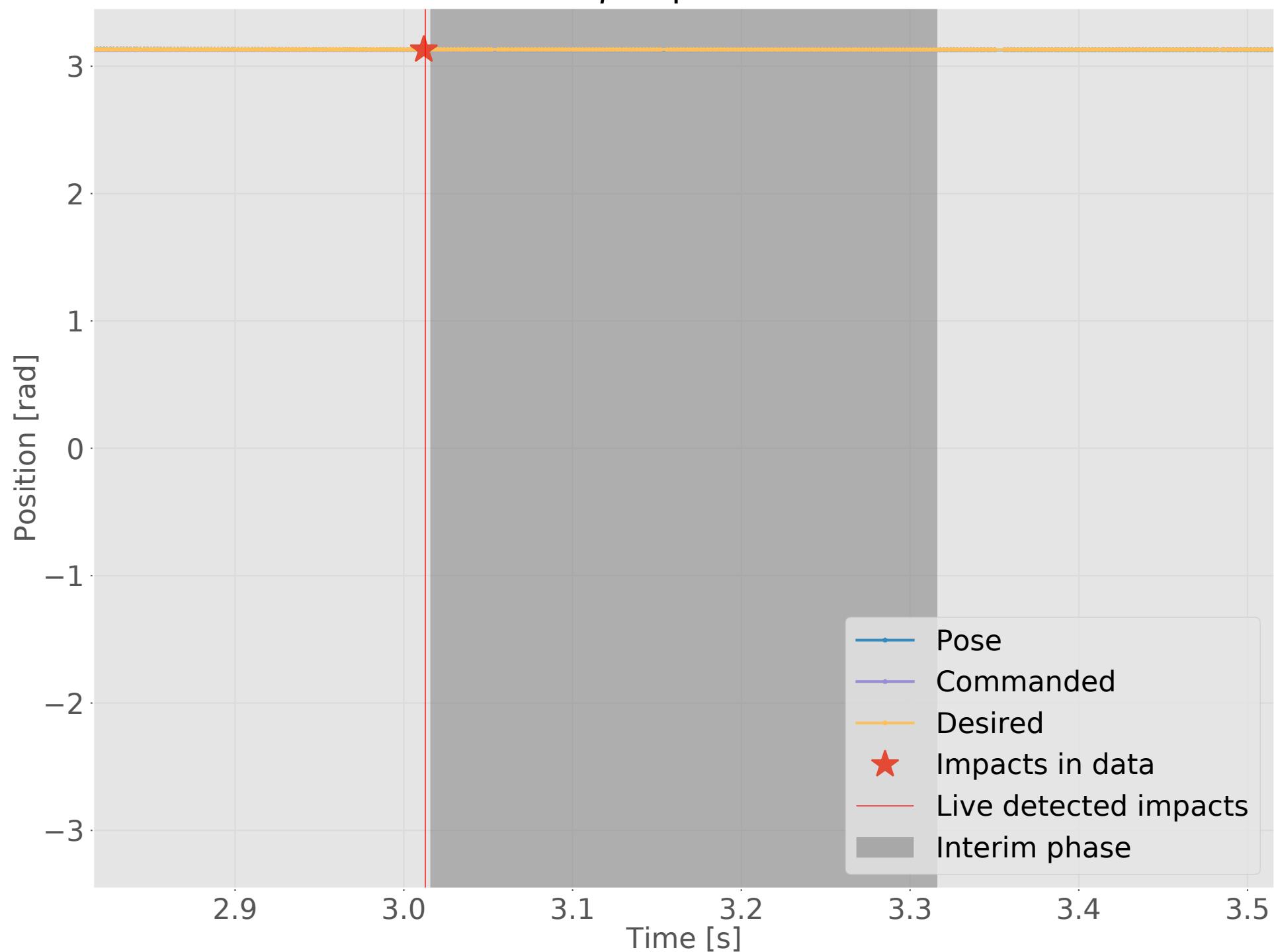
## Pose Y Experiment A



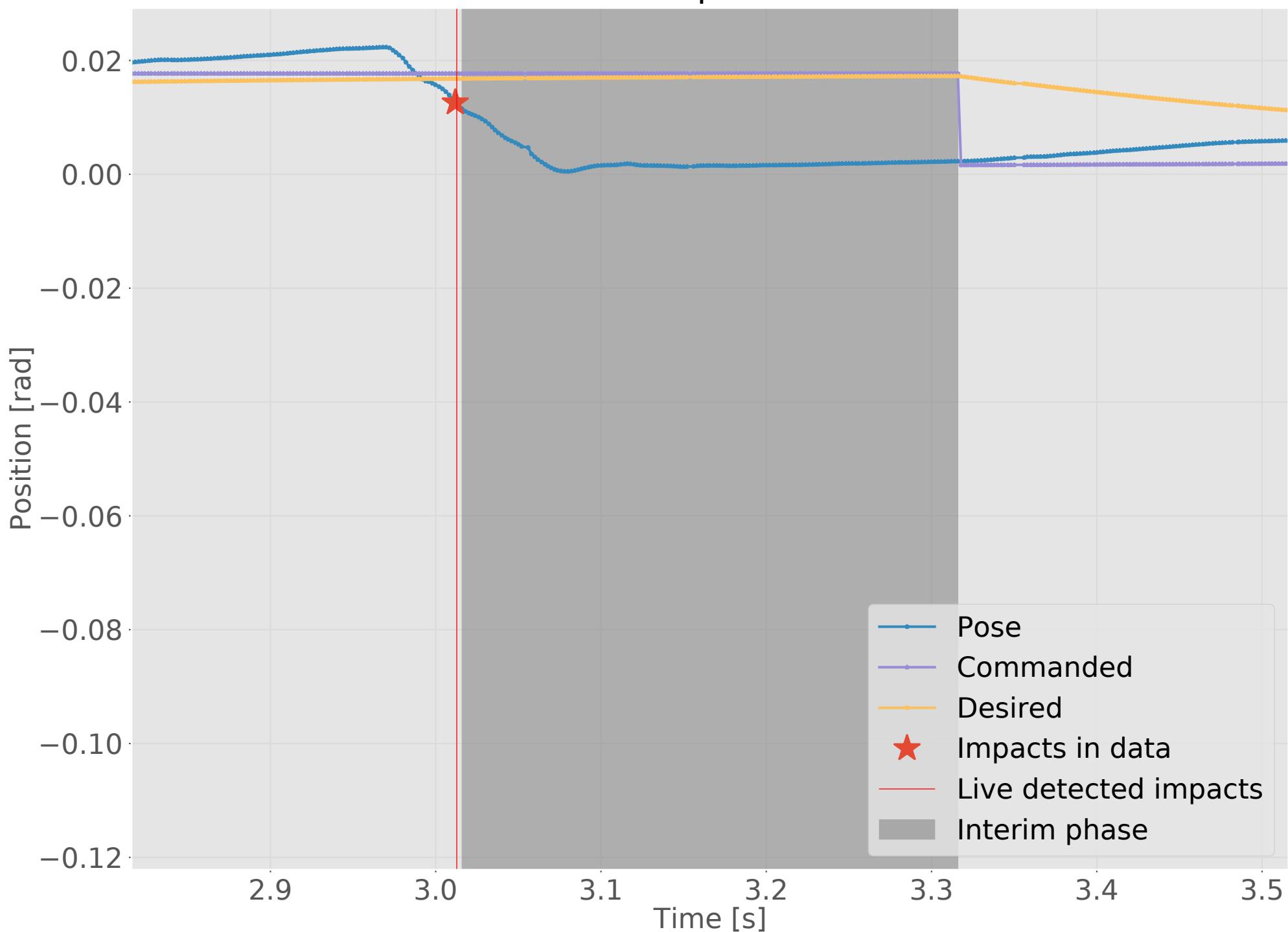
## Pose Z Experiment A



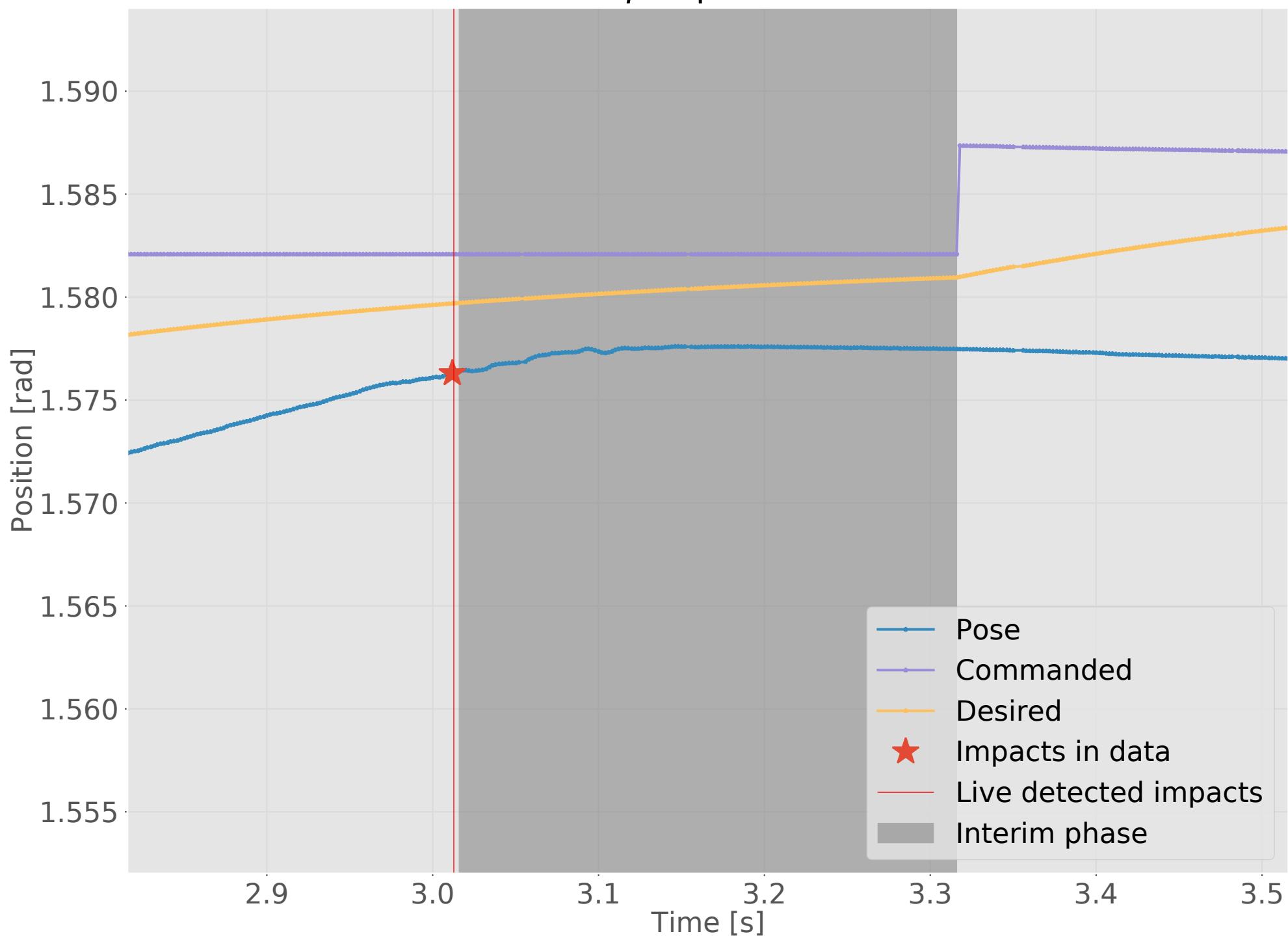
## Pose $\phi$ Experiment A



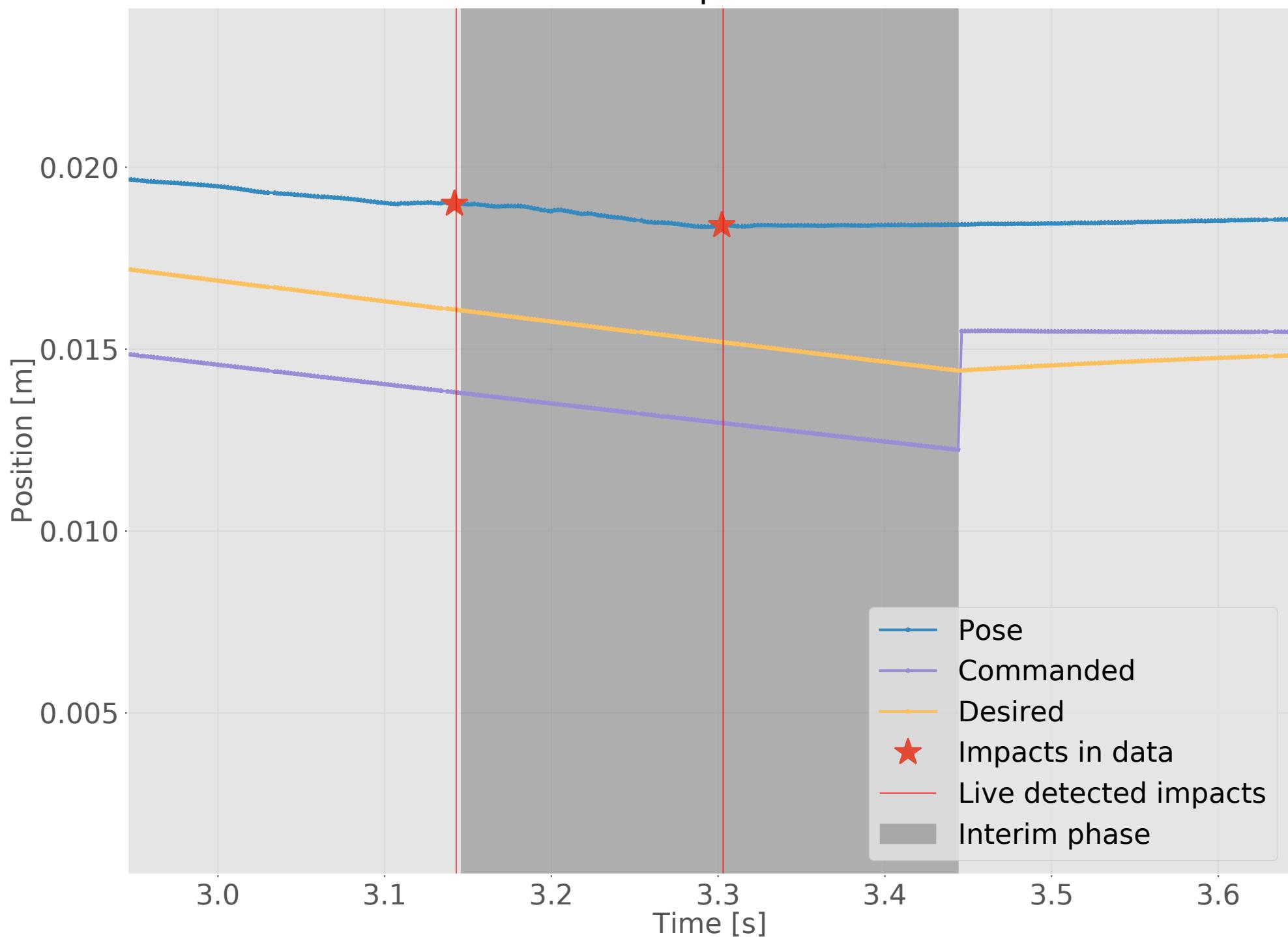
## Pose $\theta$ Experiment A



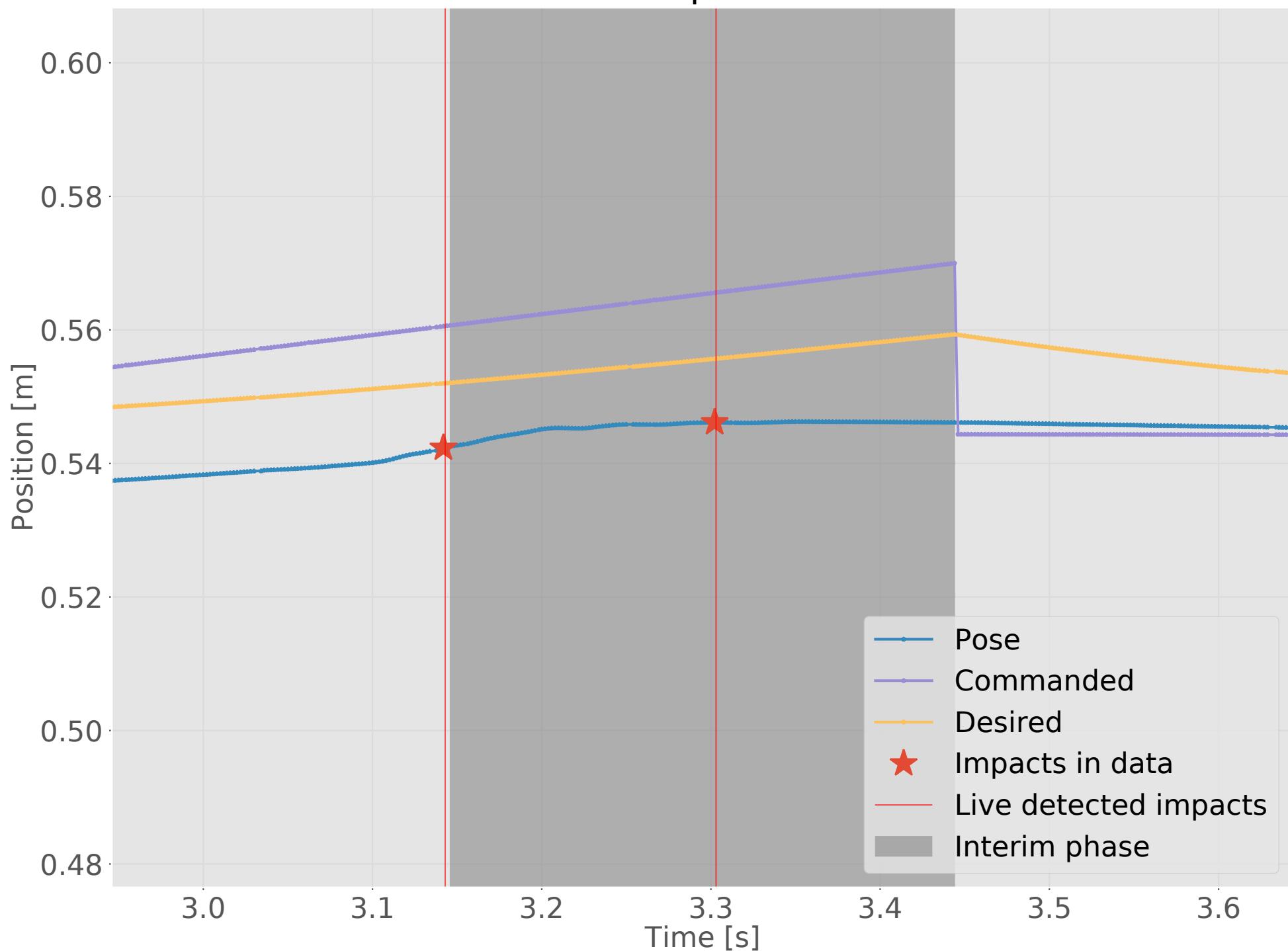
## Pose $\psi$ Experiment A



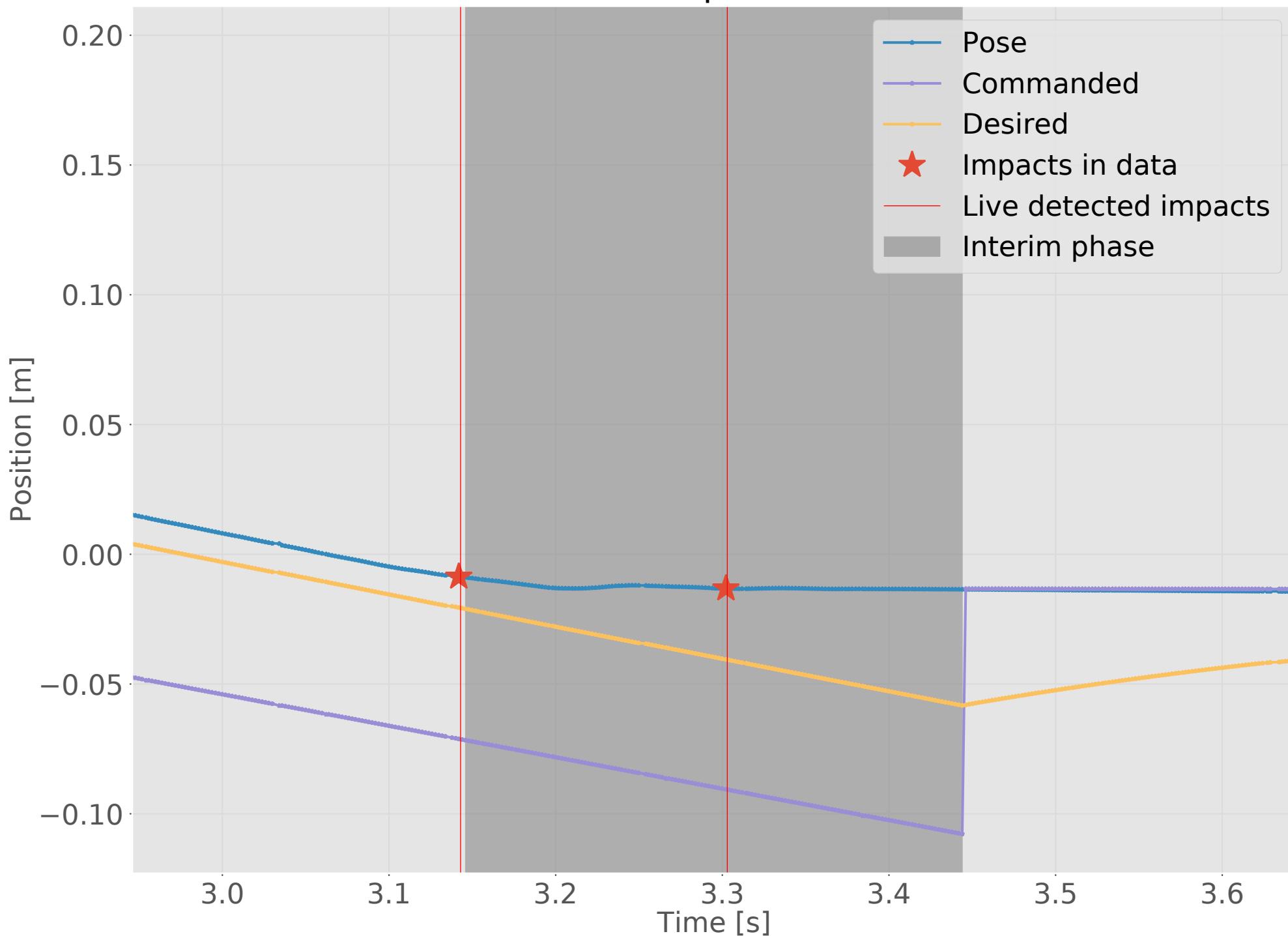
## Pose X Experiment C



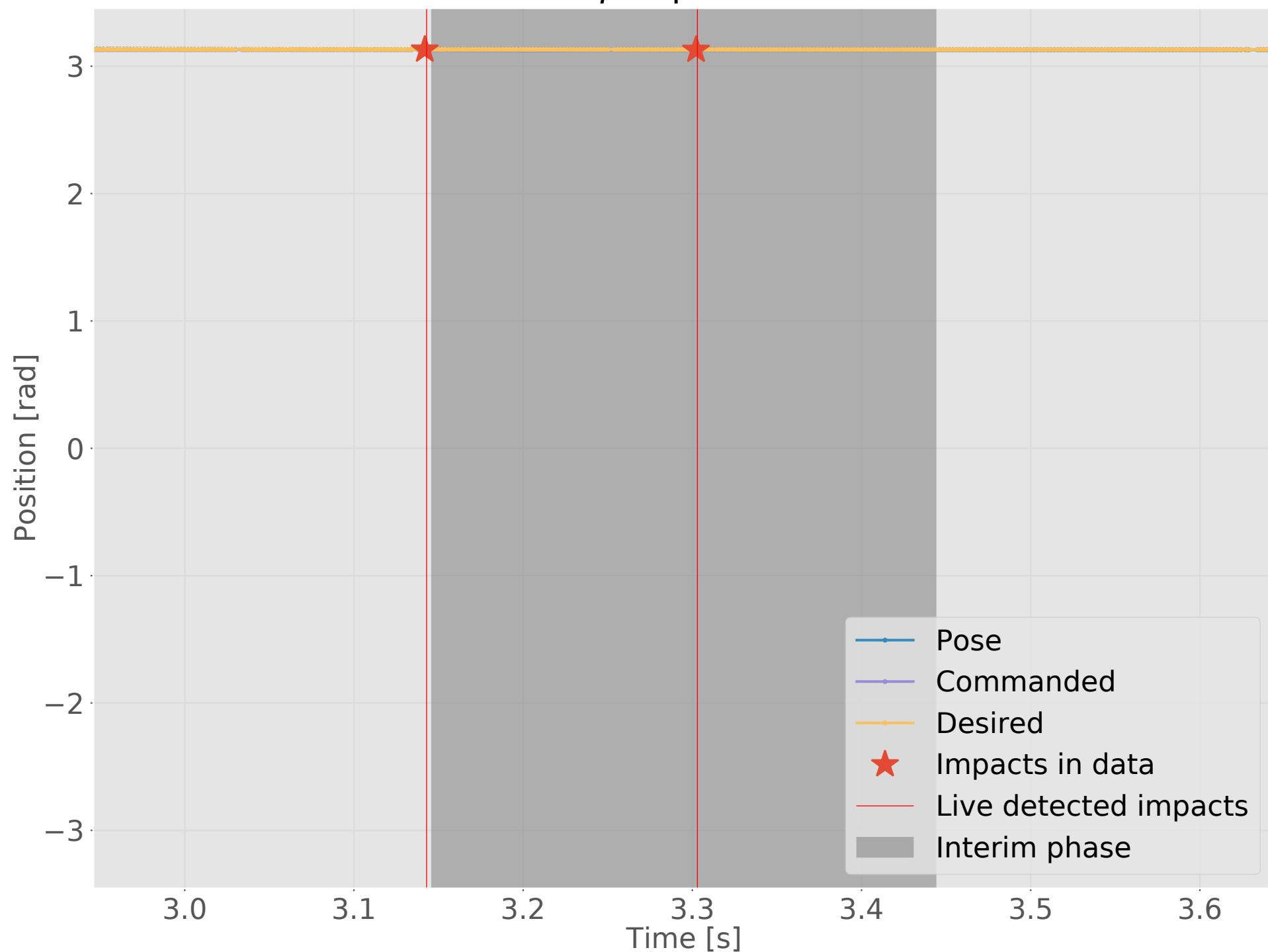
## Pose Y Experiment C



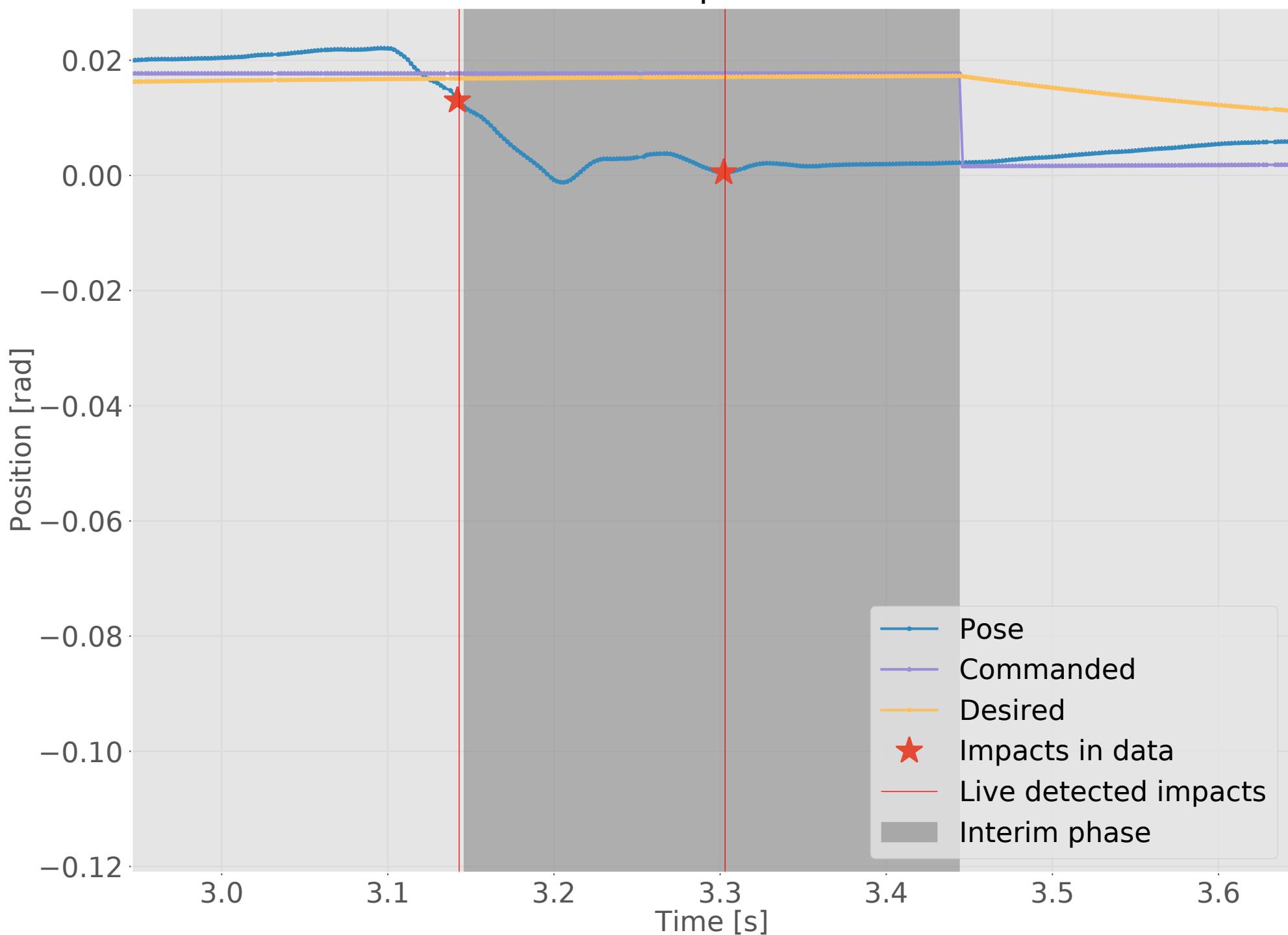
## Pose Z Experiment C



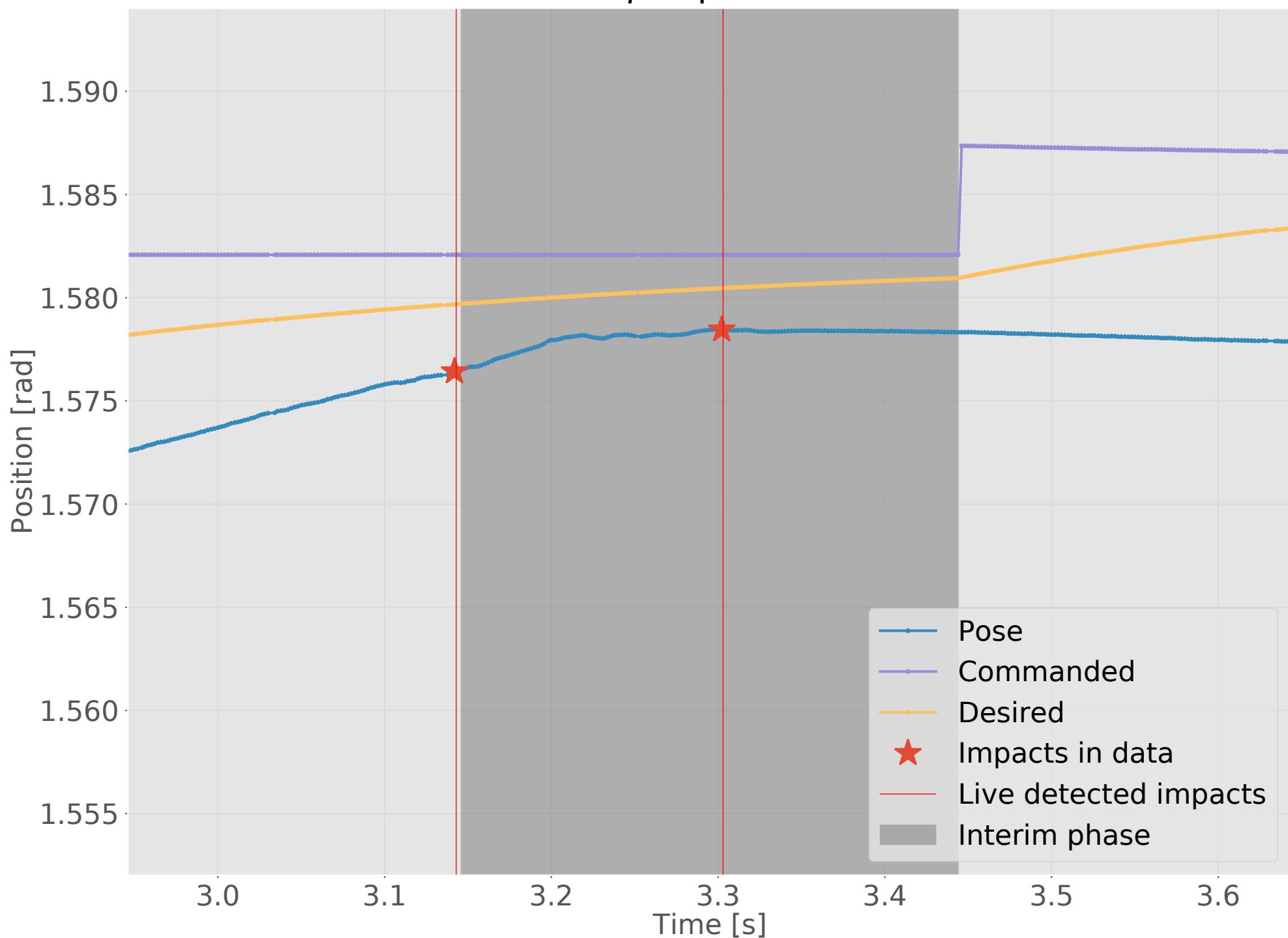
## Pose $\phi$ Experiment C



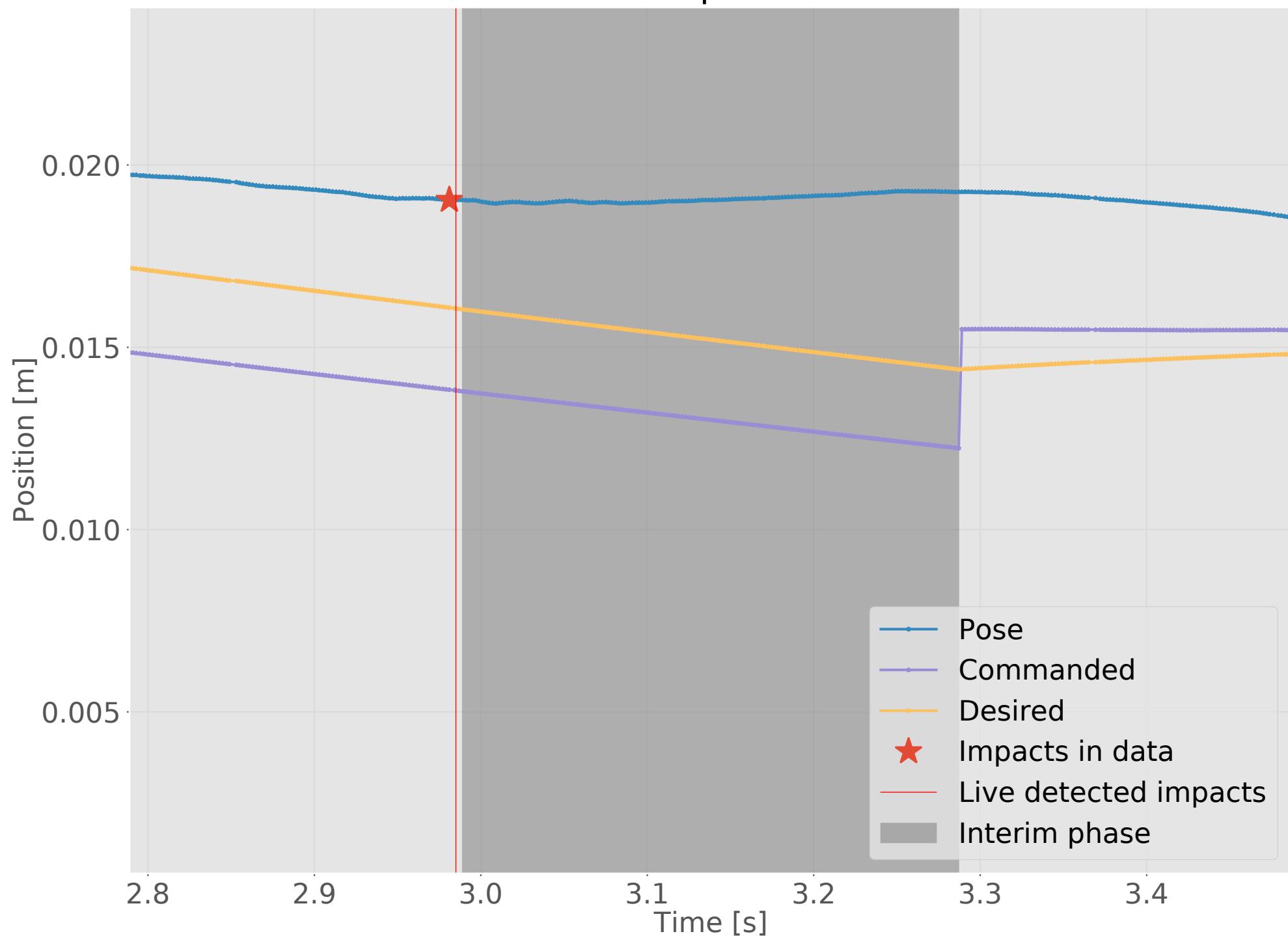
## Pose $\theta$ Experiment C



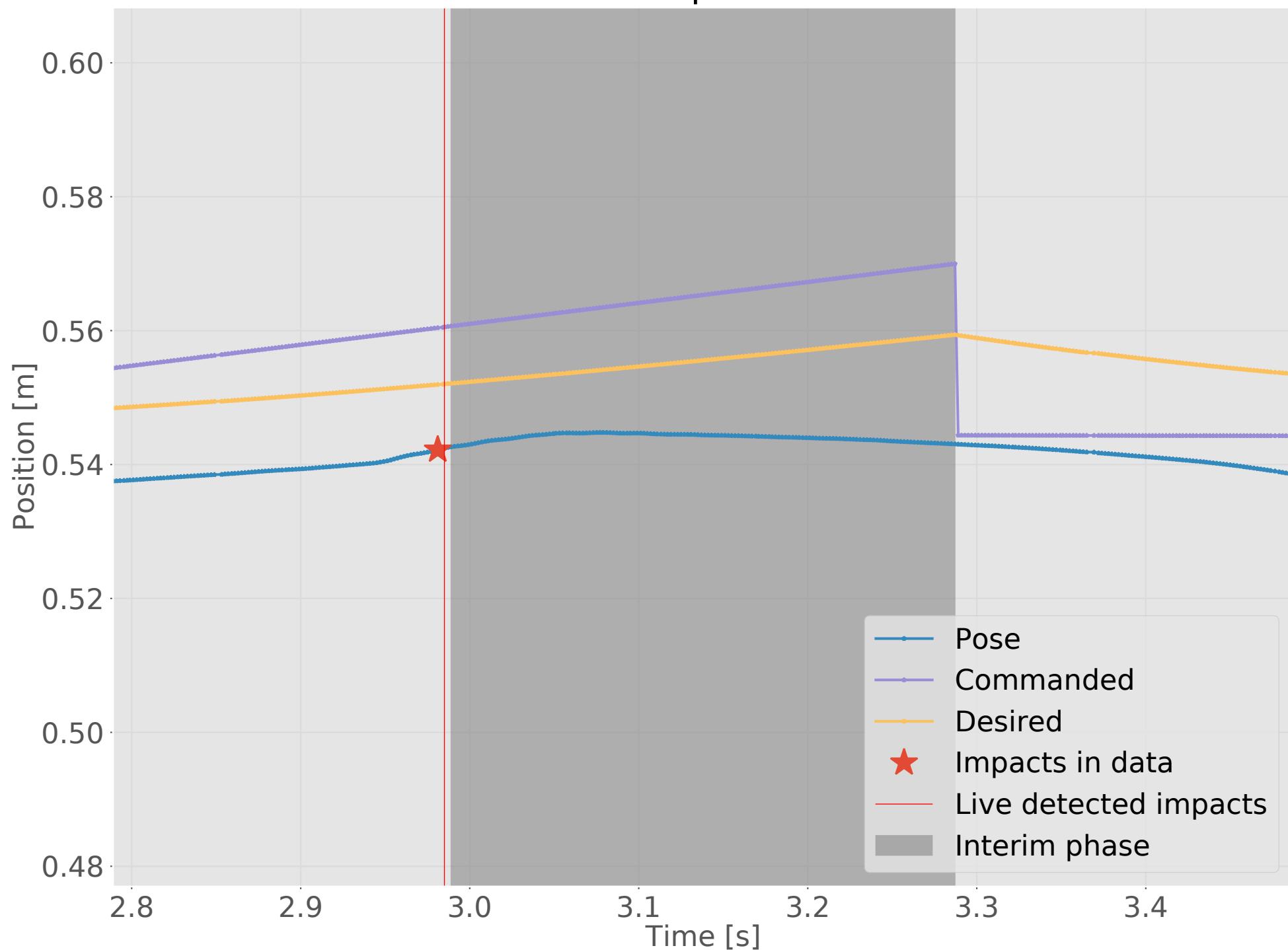
## Pose $\psi$ Experiment C



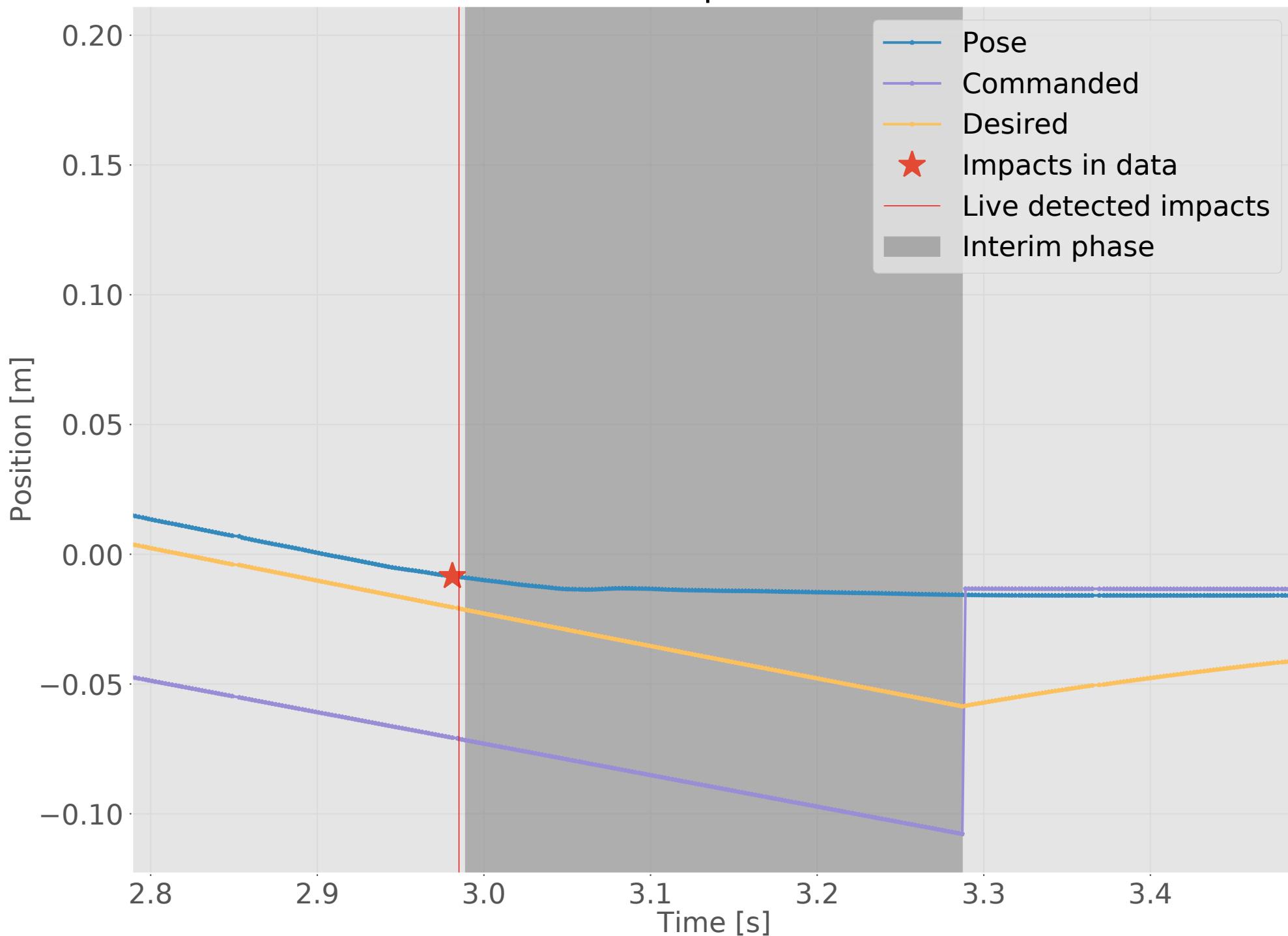
## Pose X Experiment B



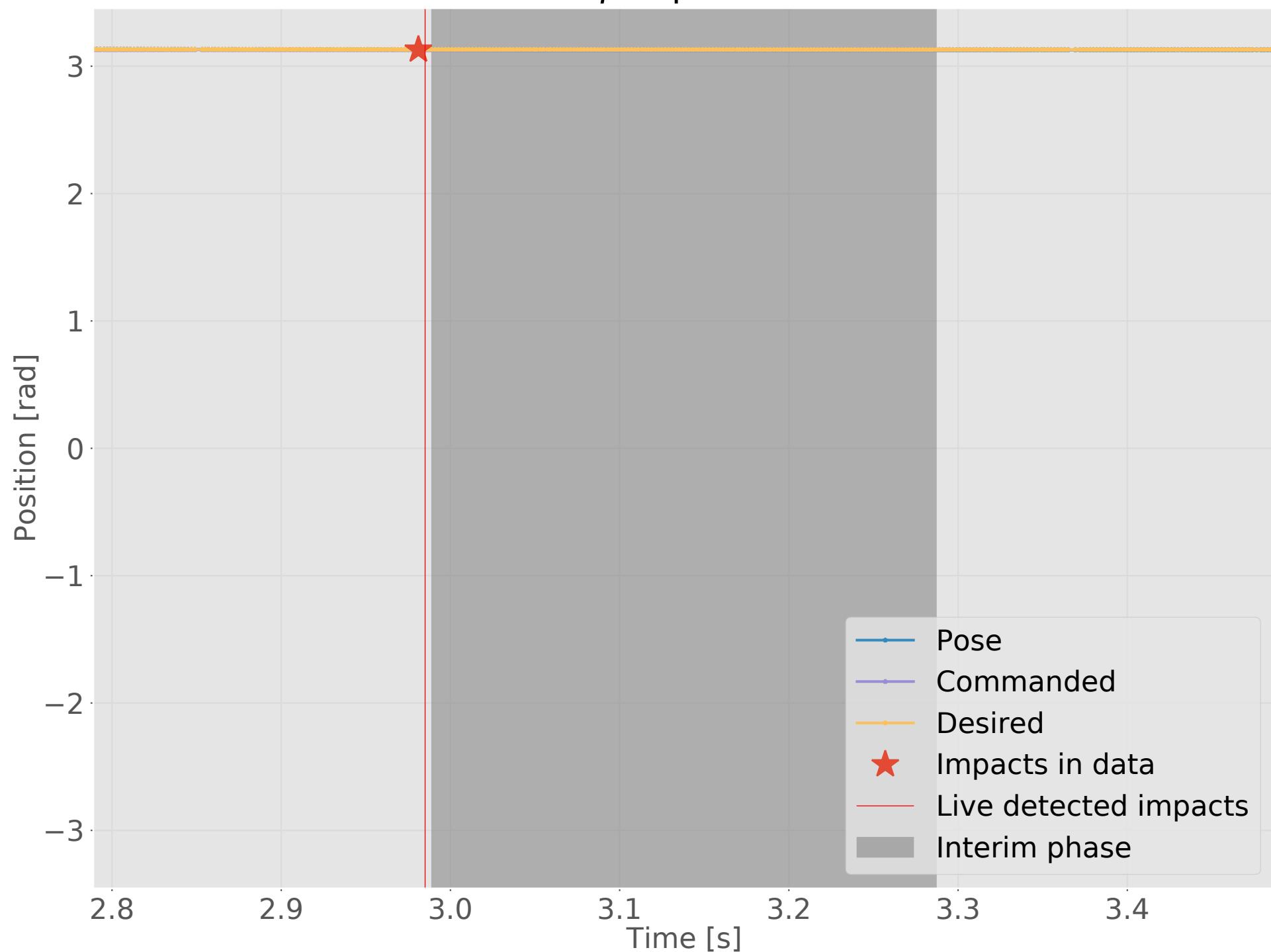
## Pose Y Experiment B



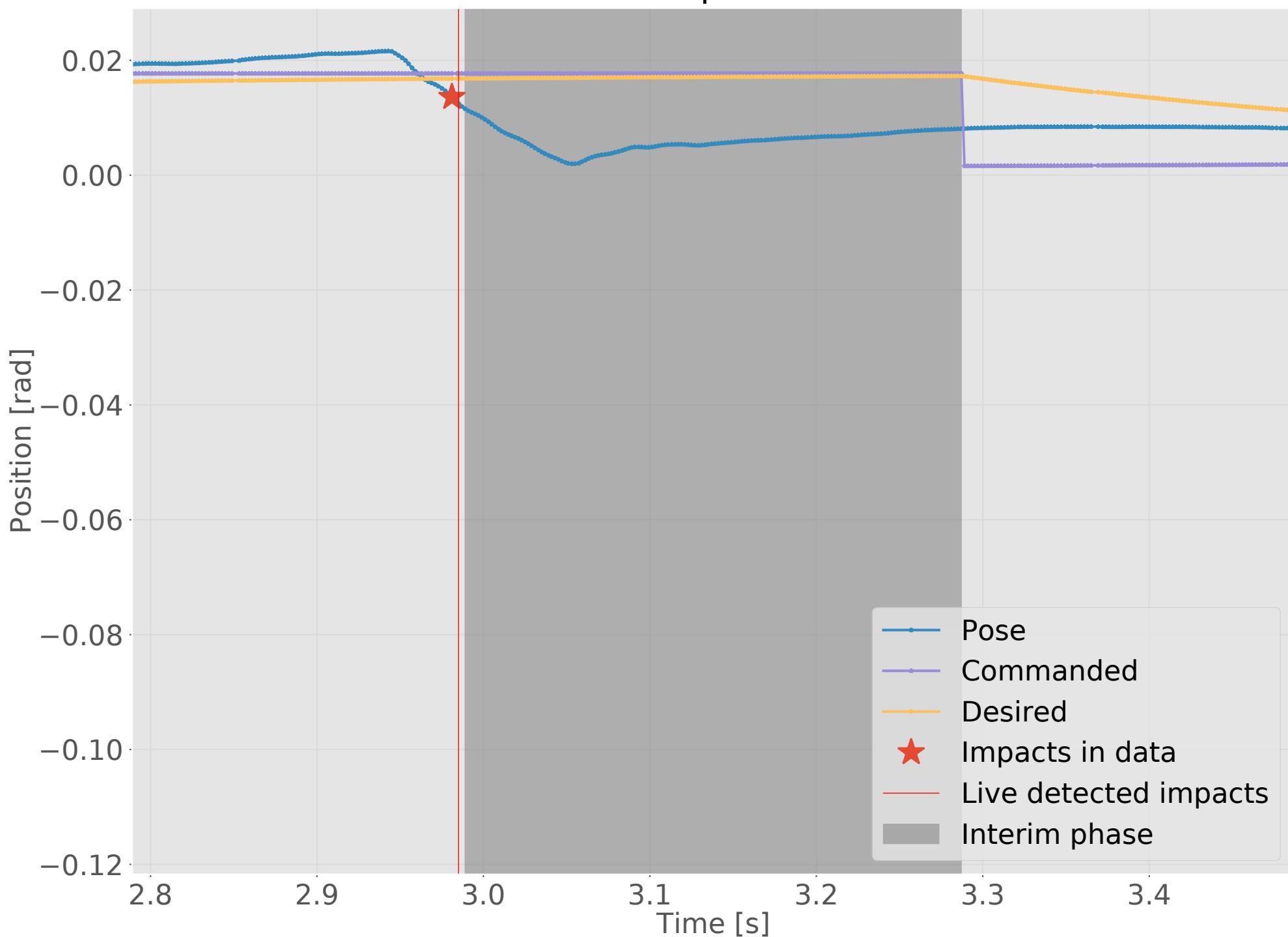
## Pose Z Experiment B



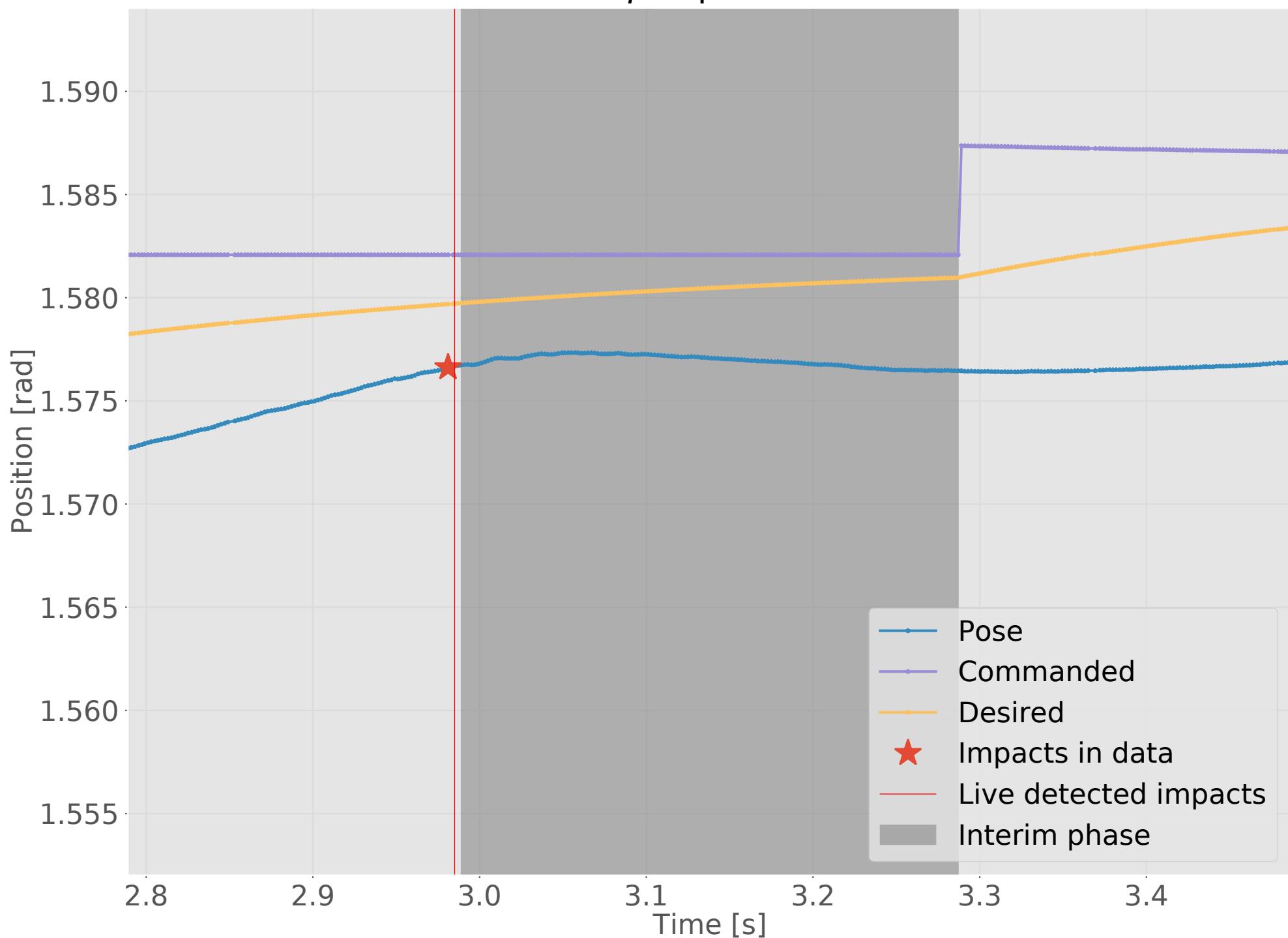
## Pose $\phi$ Experiment B



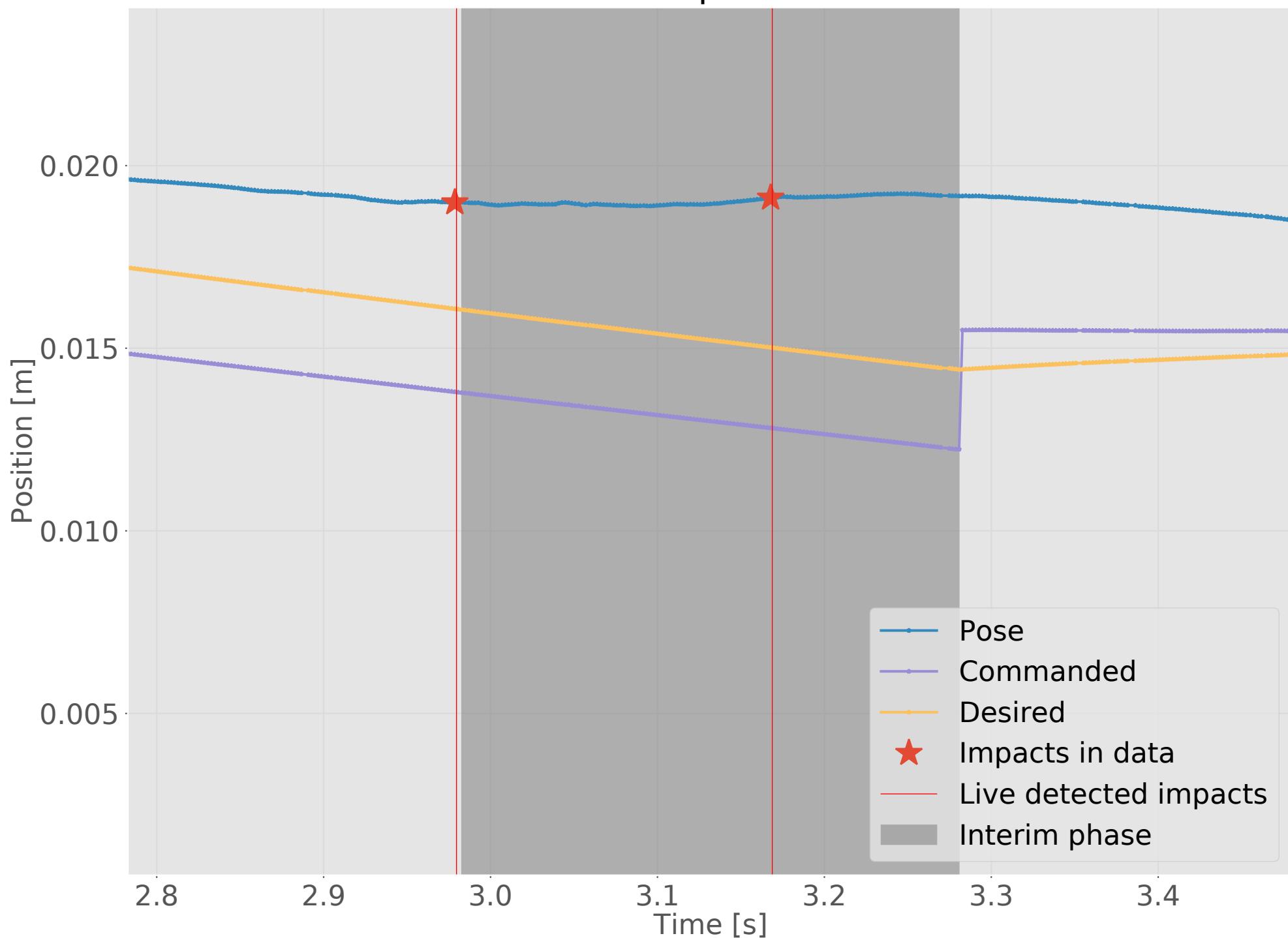
## Pose $\theta$ Experiment B



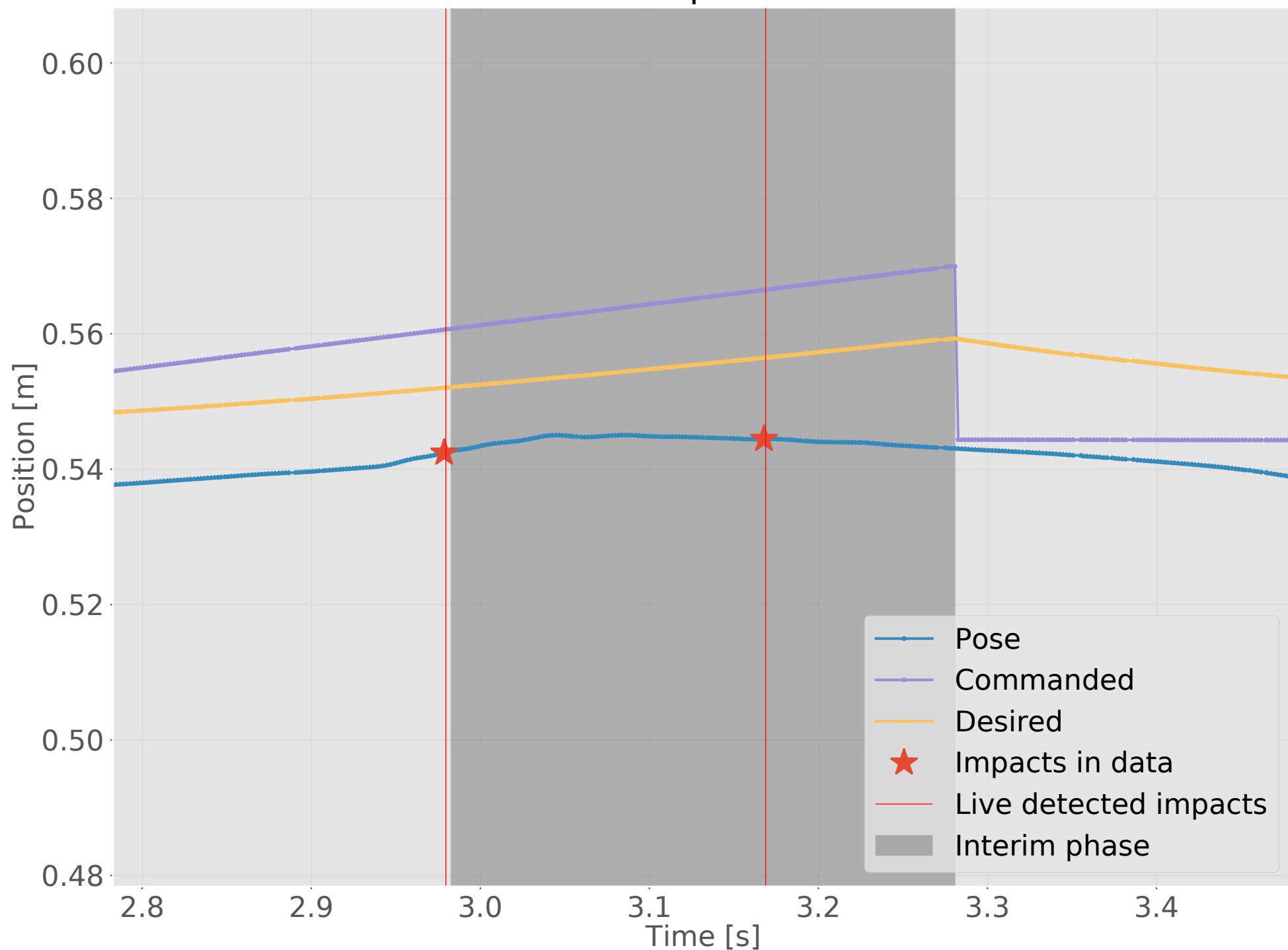
## Pose $\psi$ Experiment B



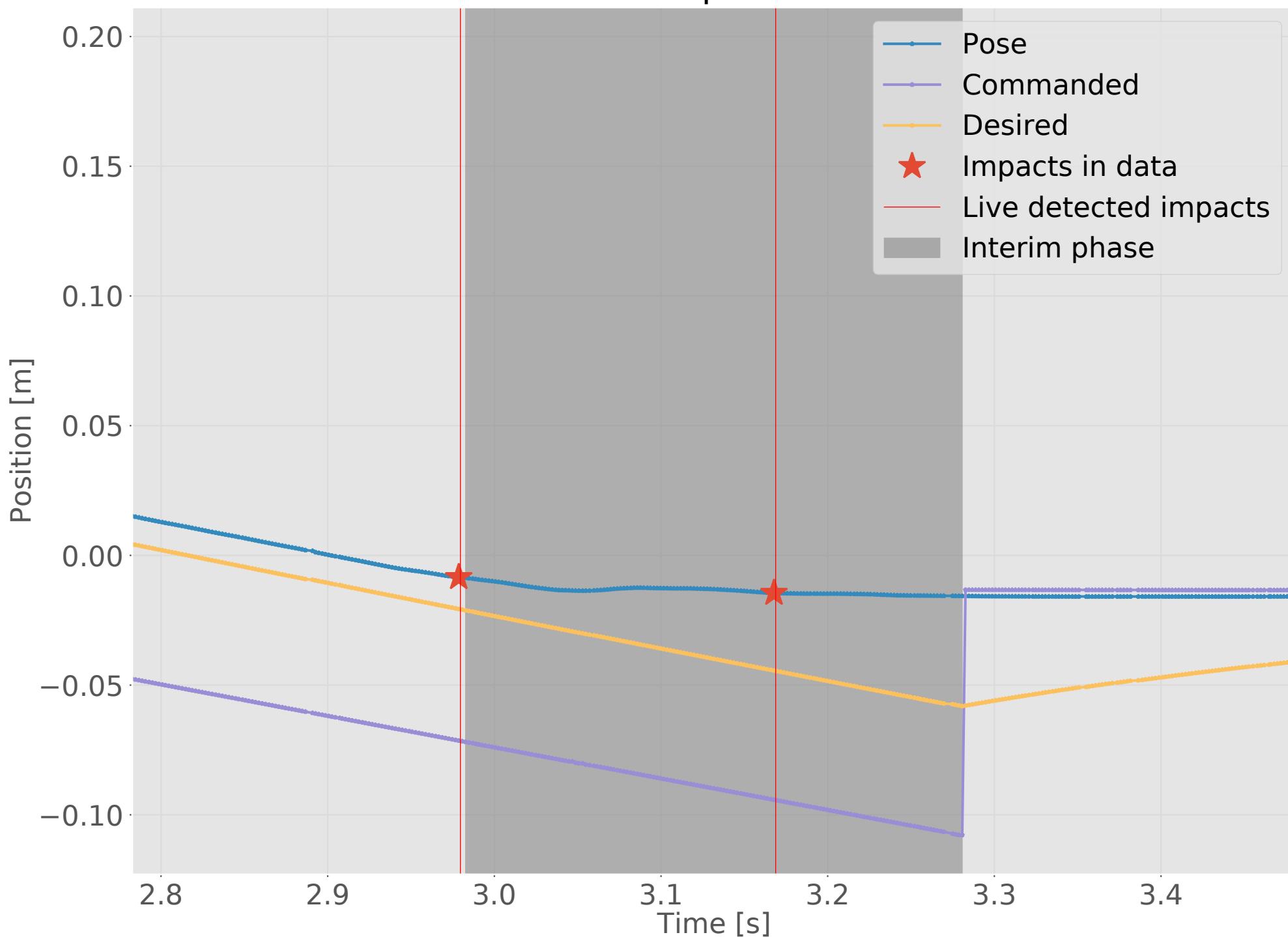
## Pose X Experiment D



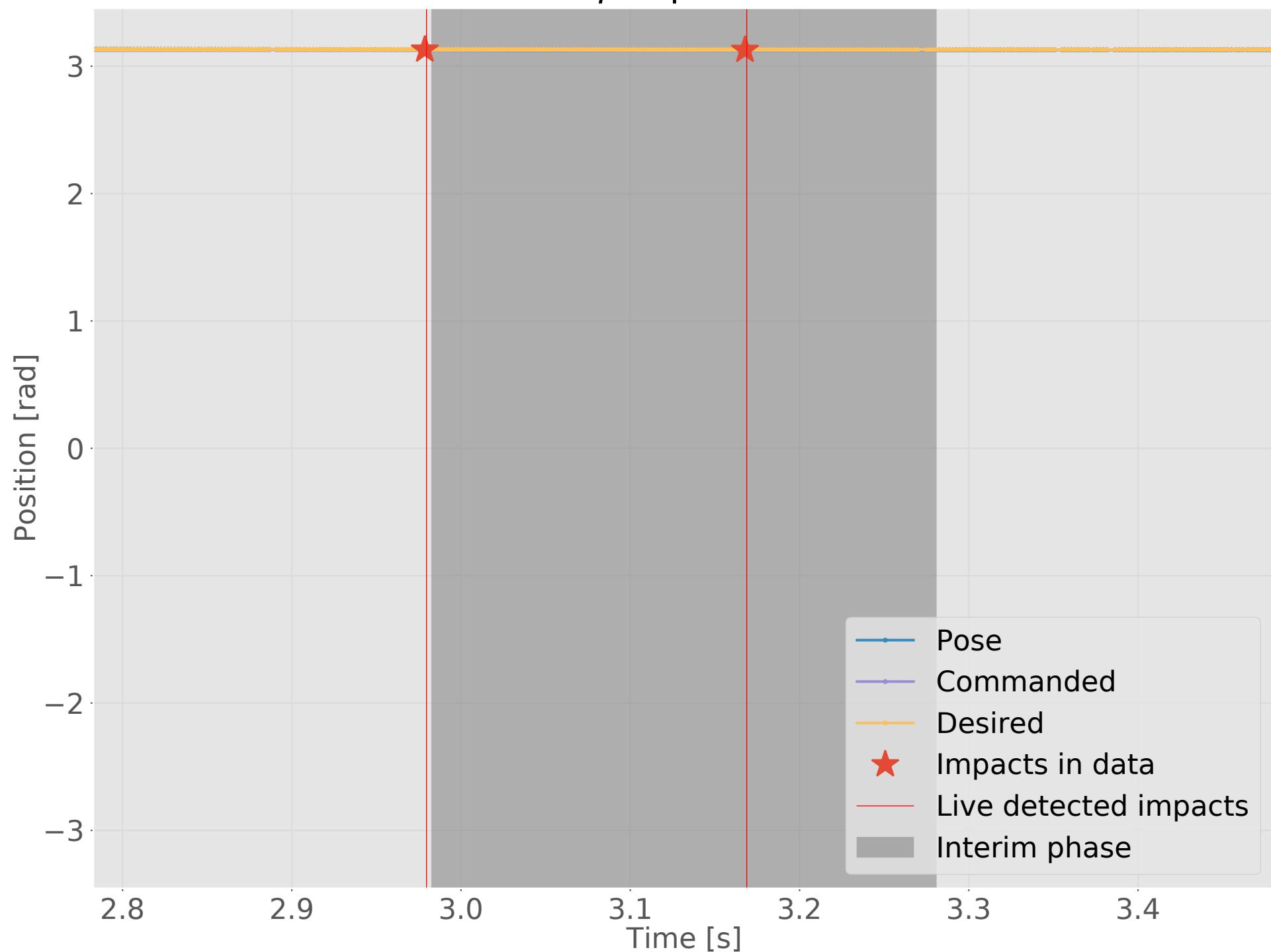
## Pose Y Experiment D



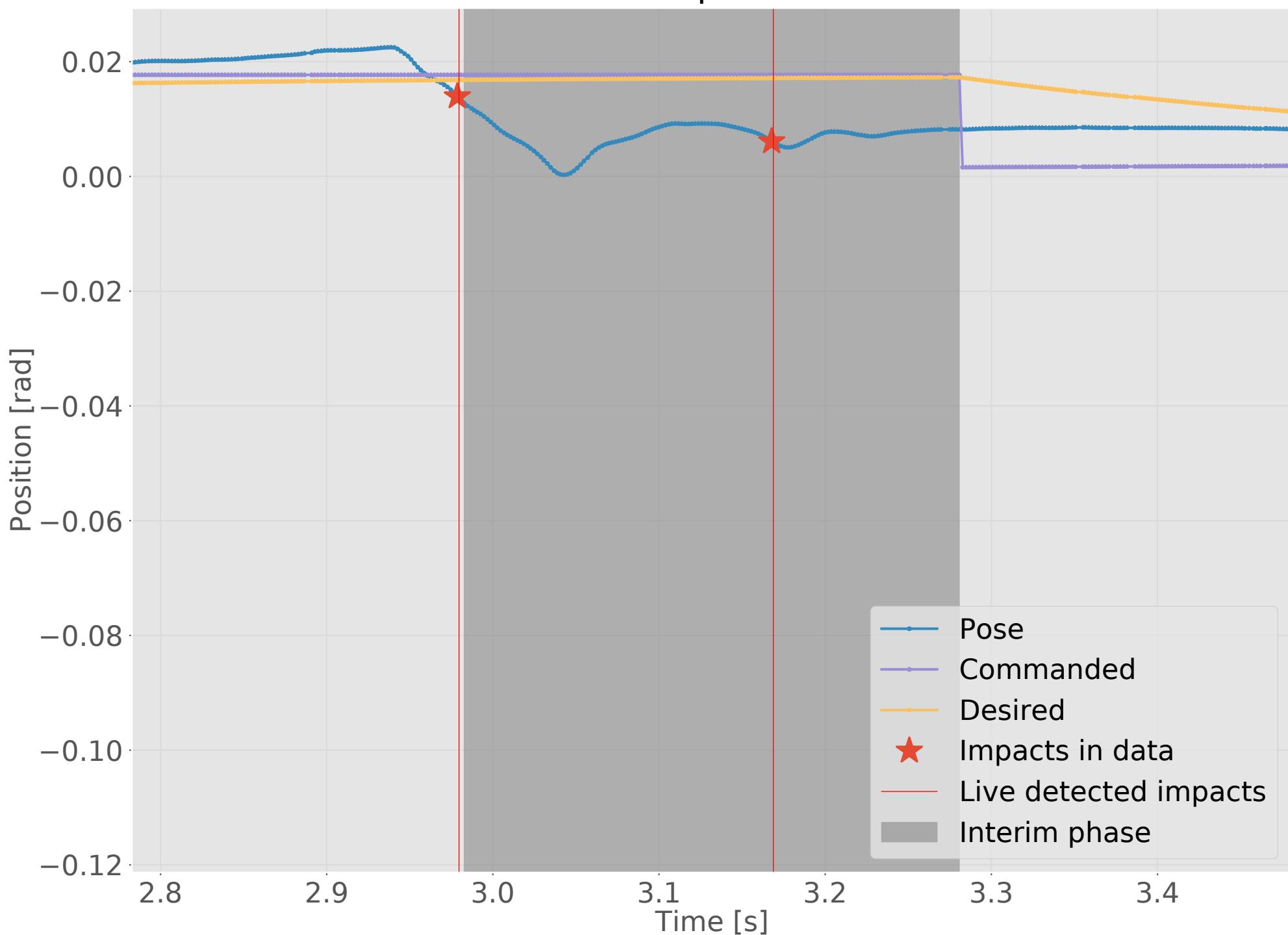
## Pose Z Experiment D



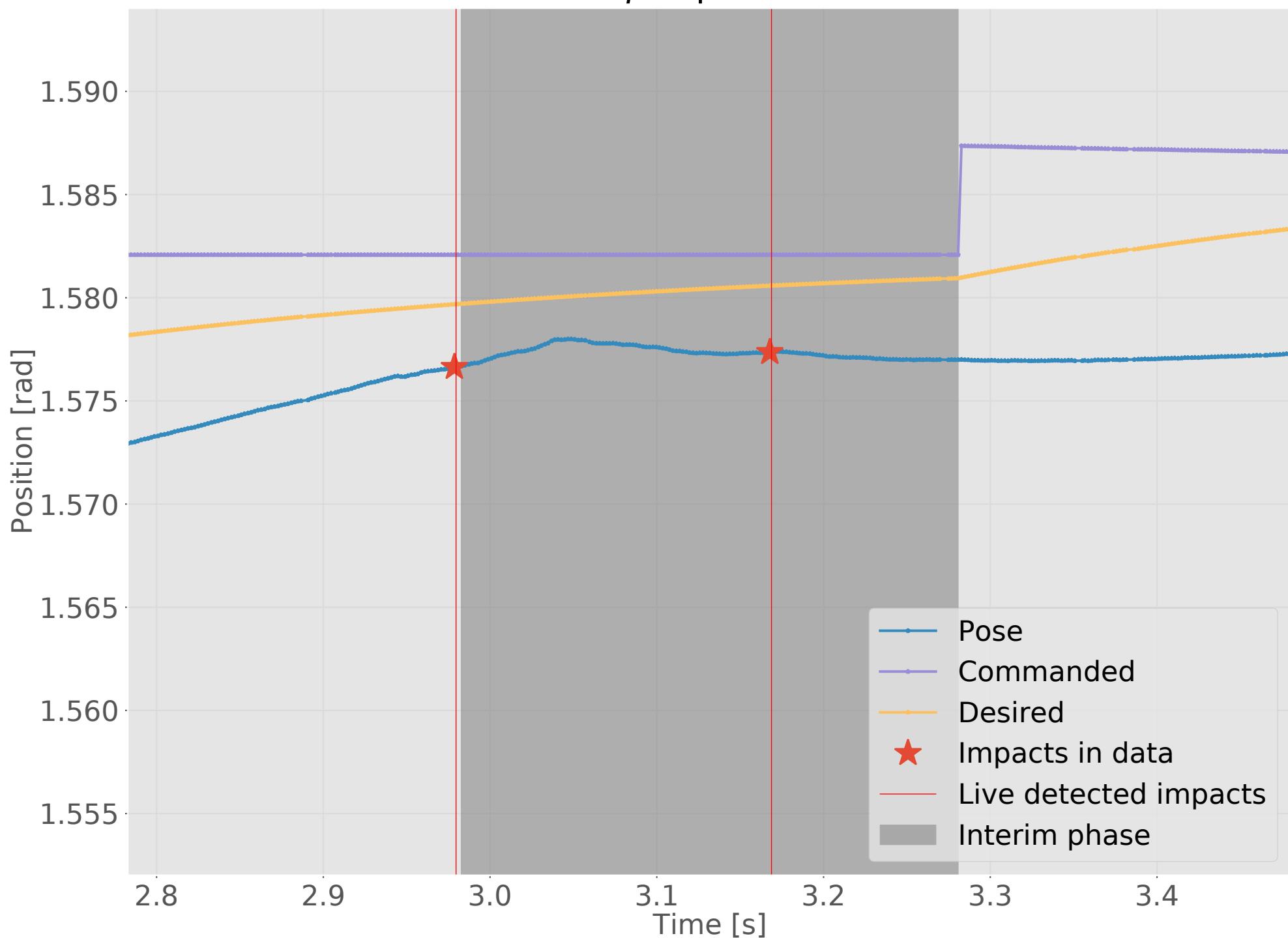
## Pose $\phi$ Experiment D



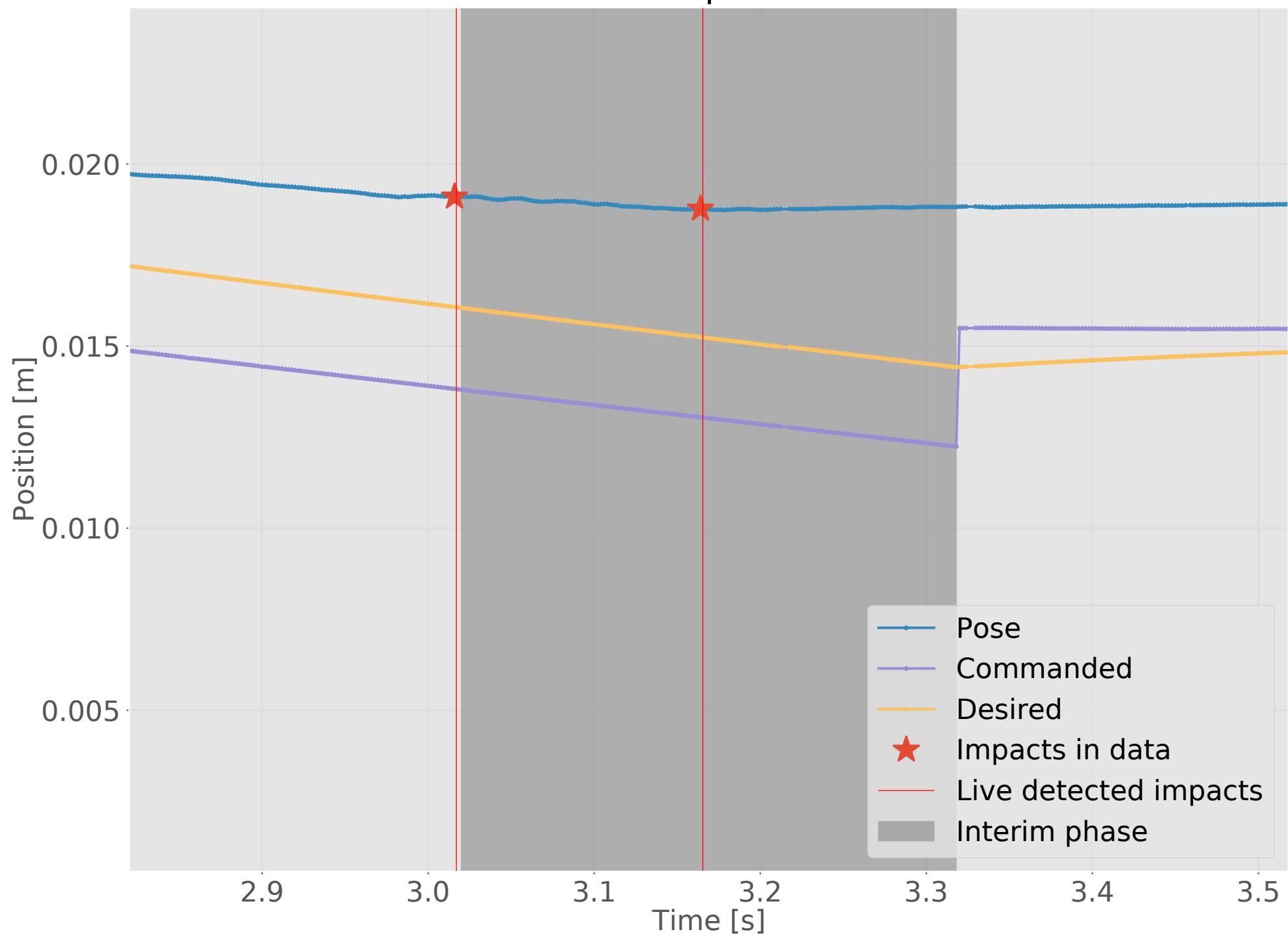
## Pose $\theta$ Experiment D



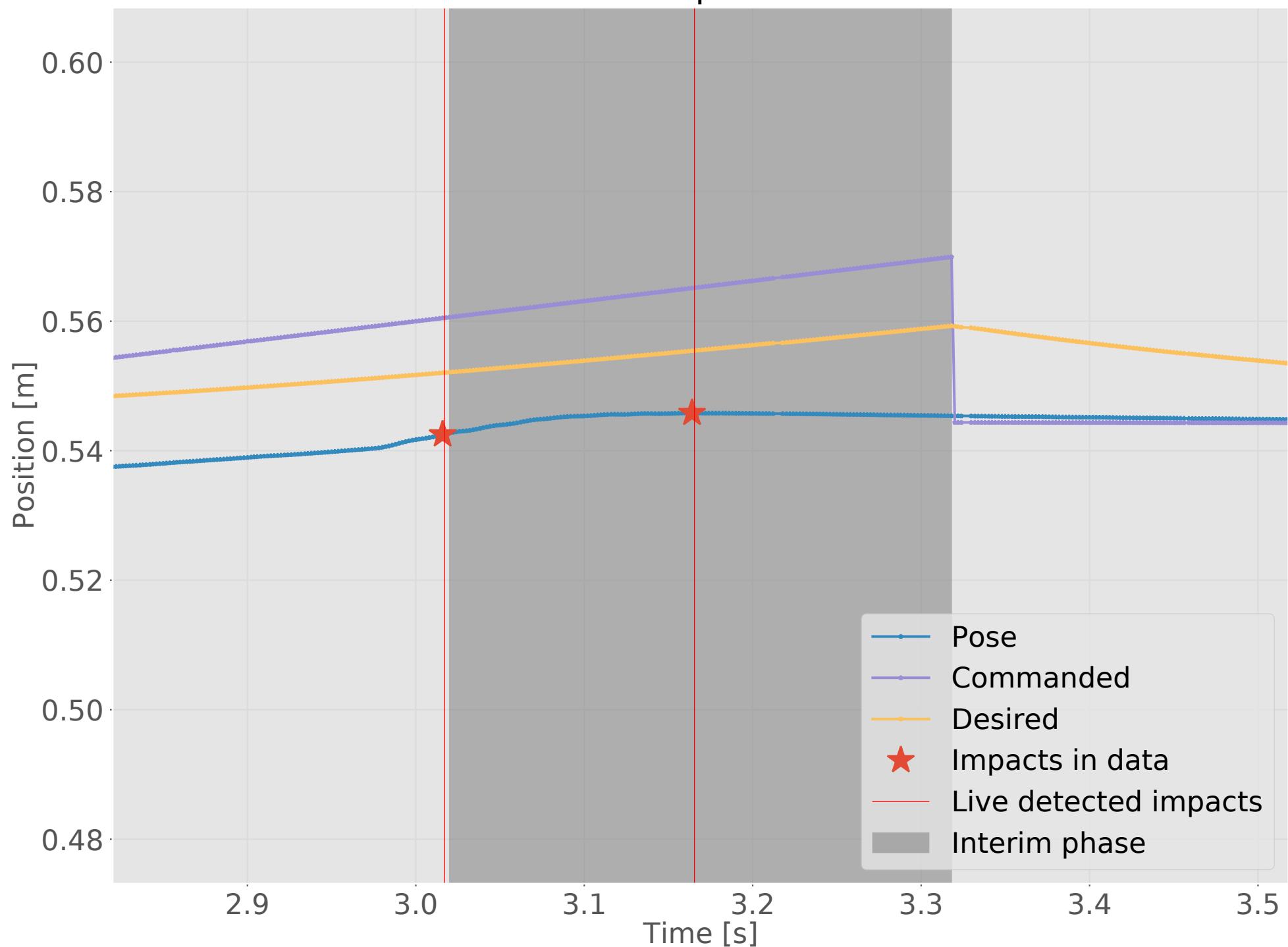
## Pose $\psi$ Experiment D



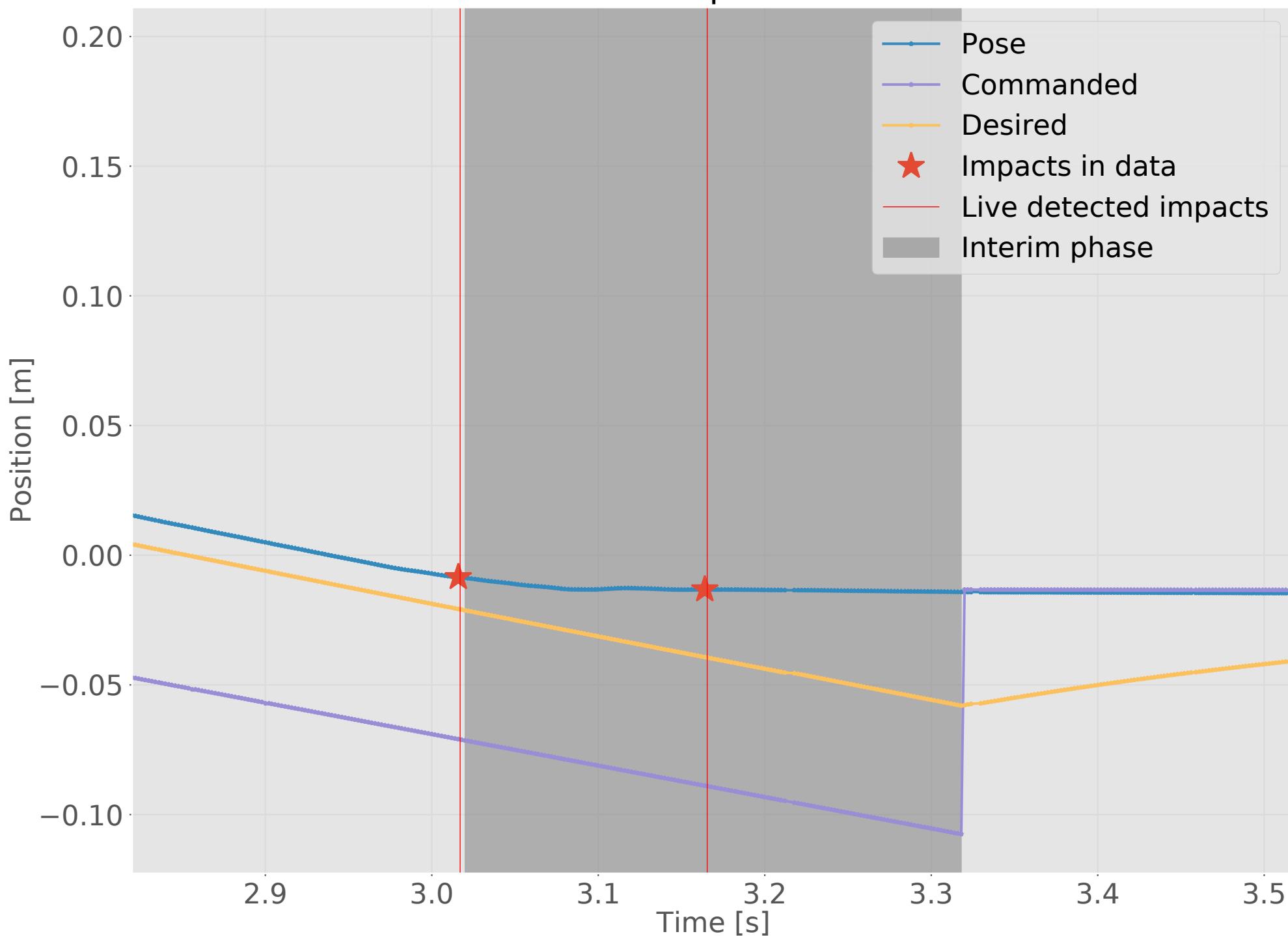
## Pose X Experiment I



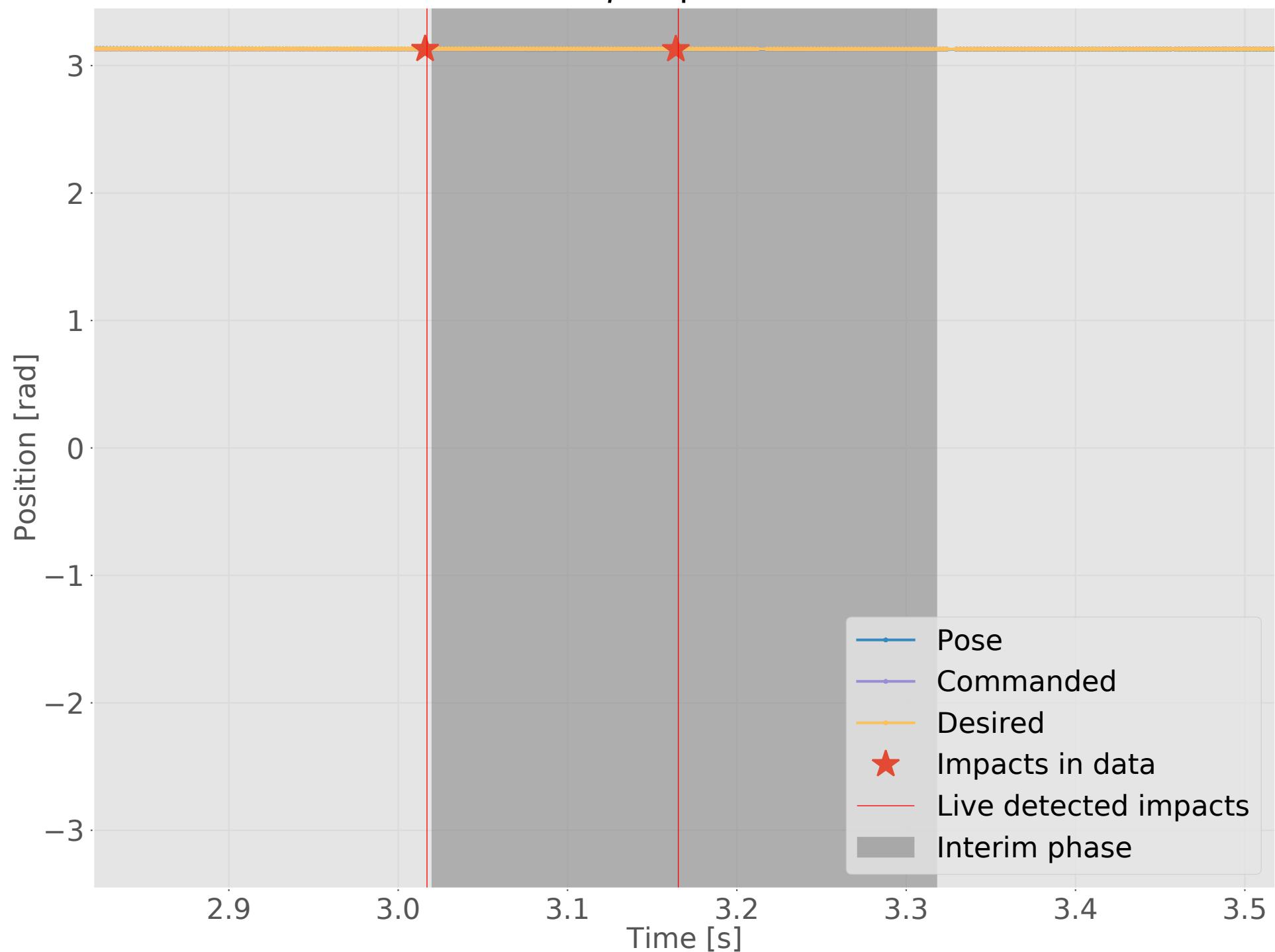
## Pose Y Experiment I



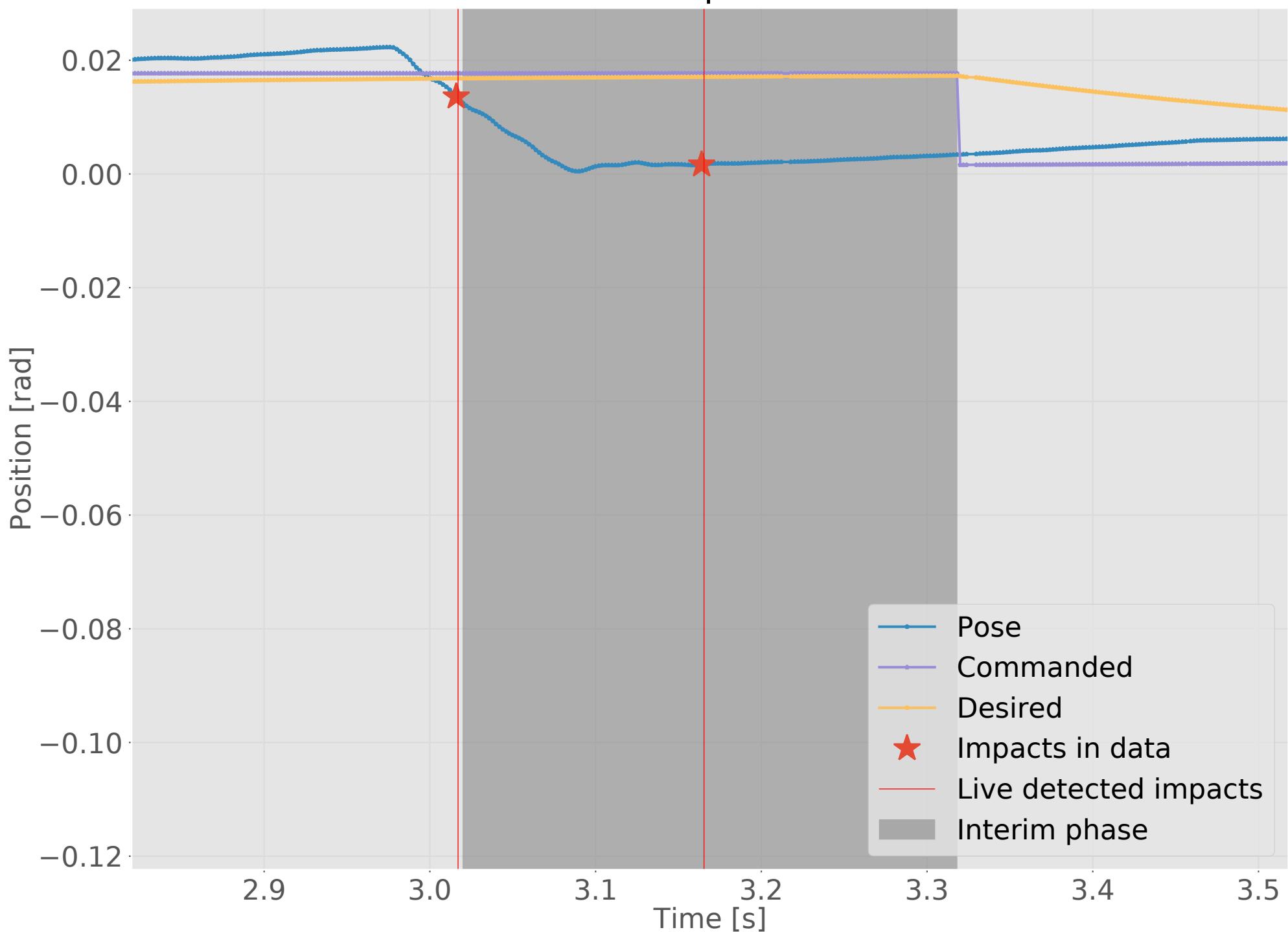
## Pose Z Experiment I



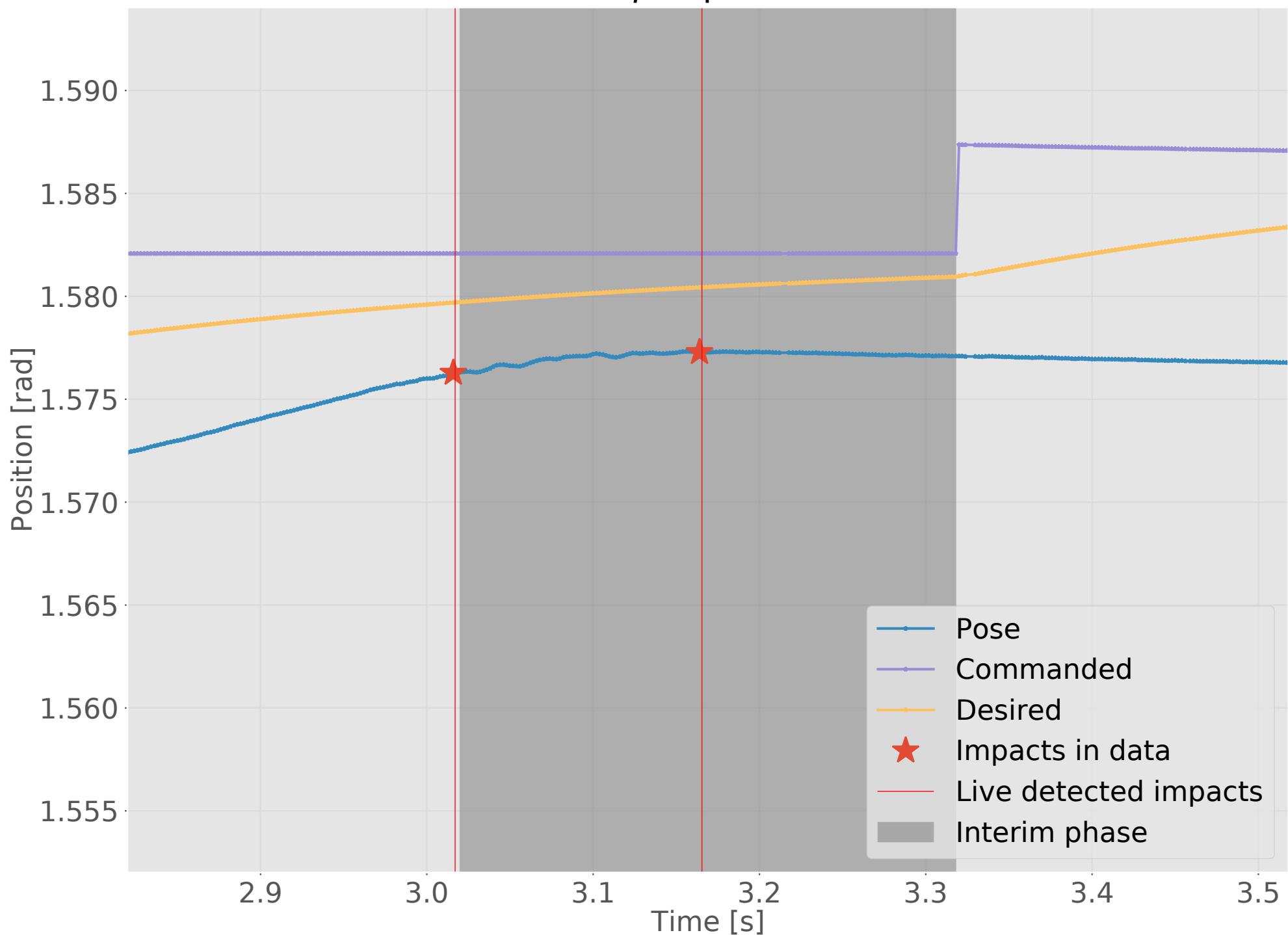
## Pose $\phi$ Experiment I



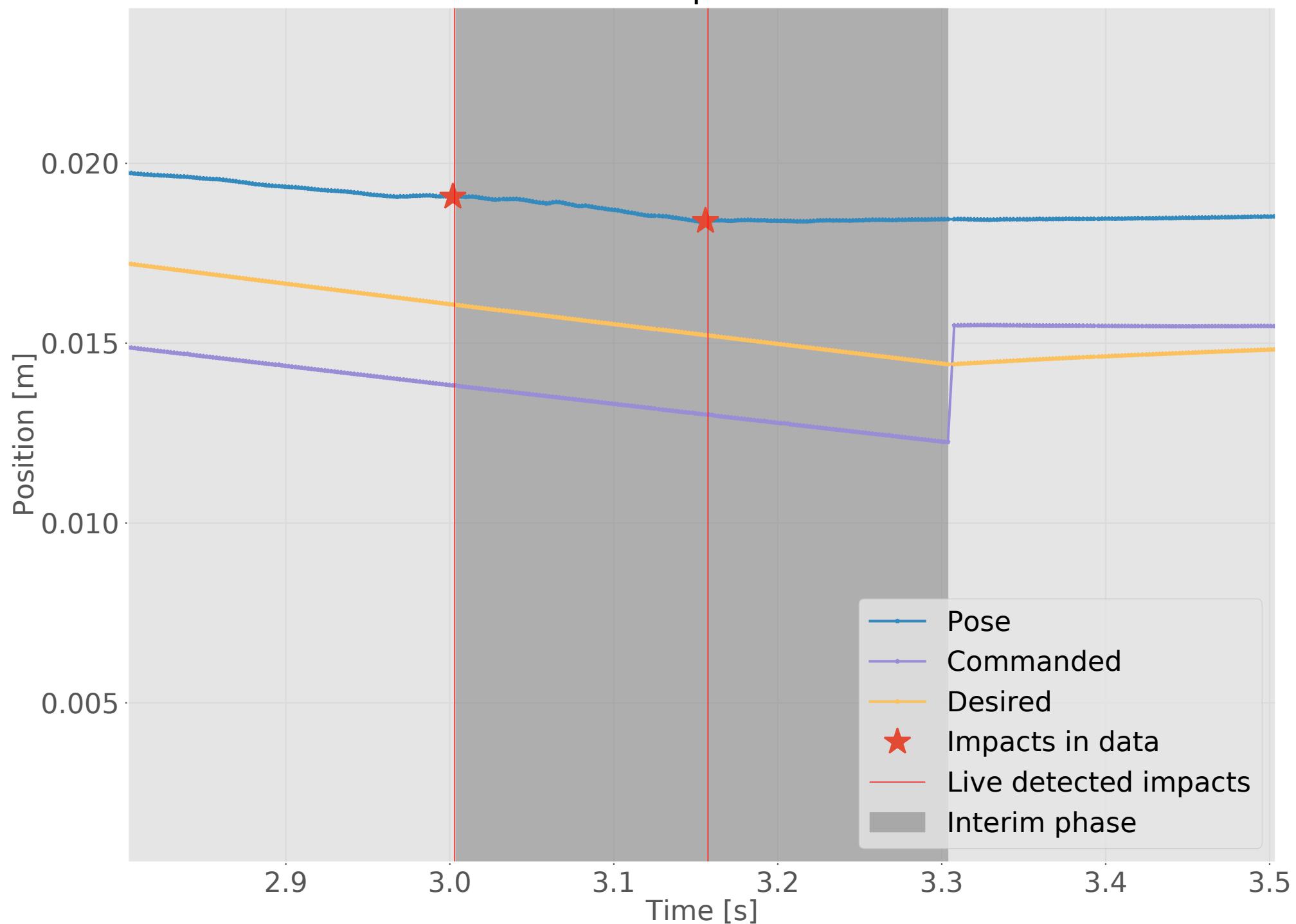
## Pose $\theta$ Experiment I



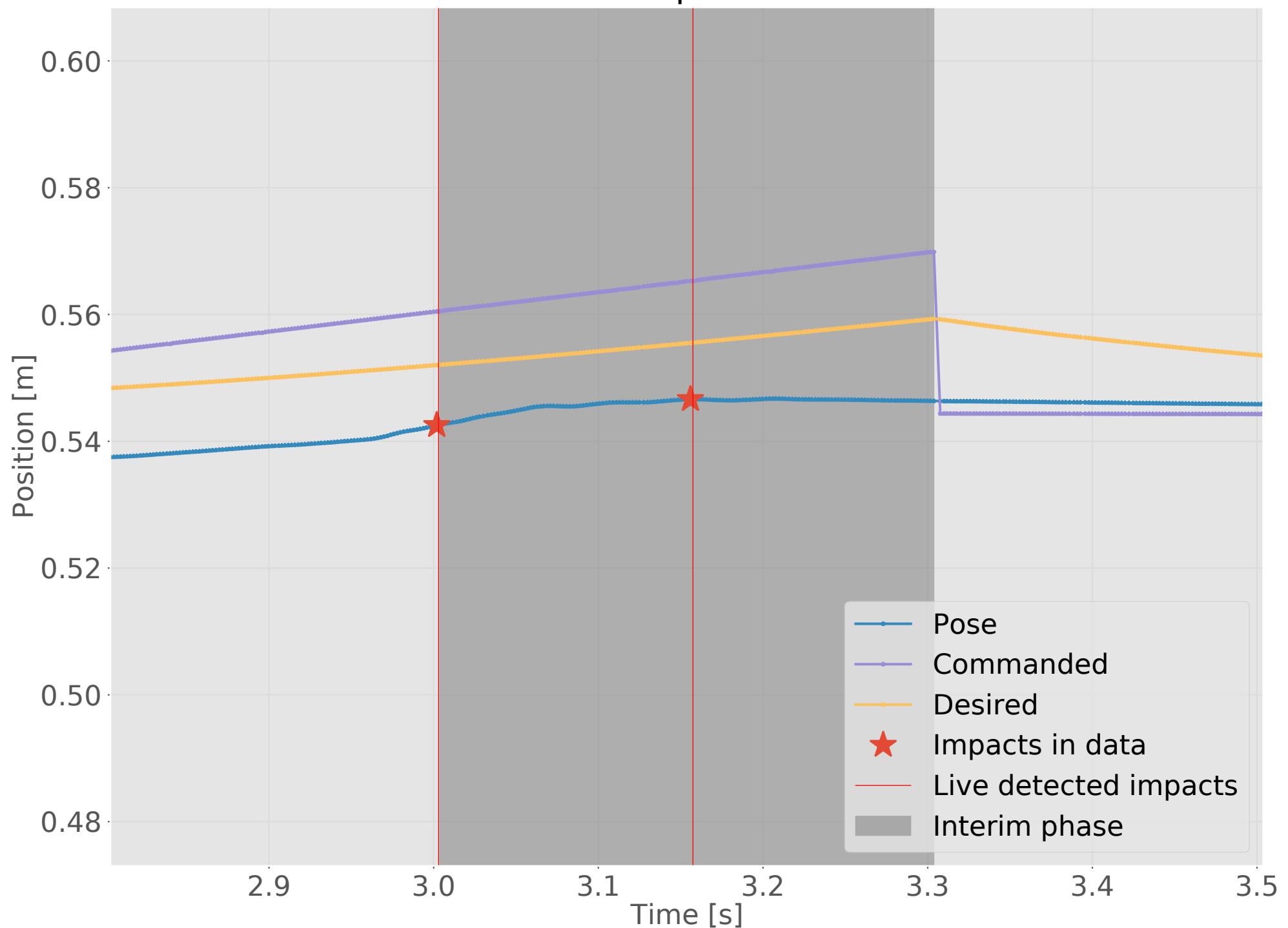
## Pose $\psi$ Experiment I



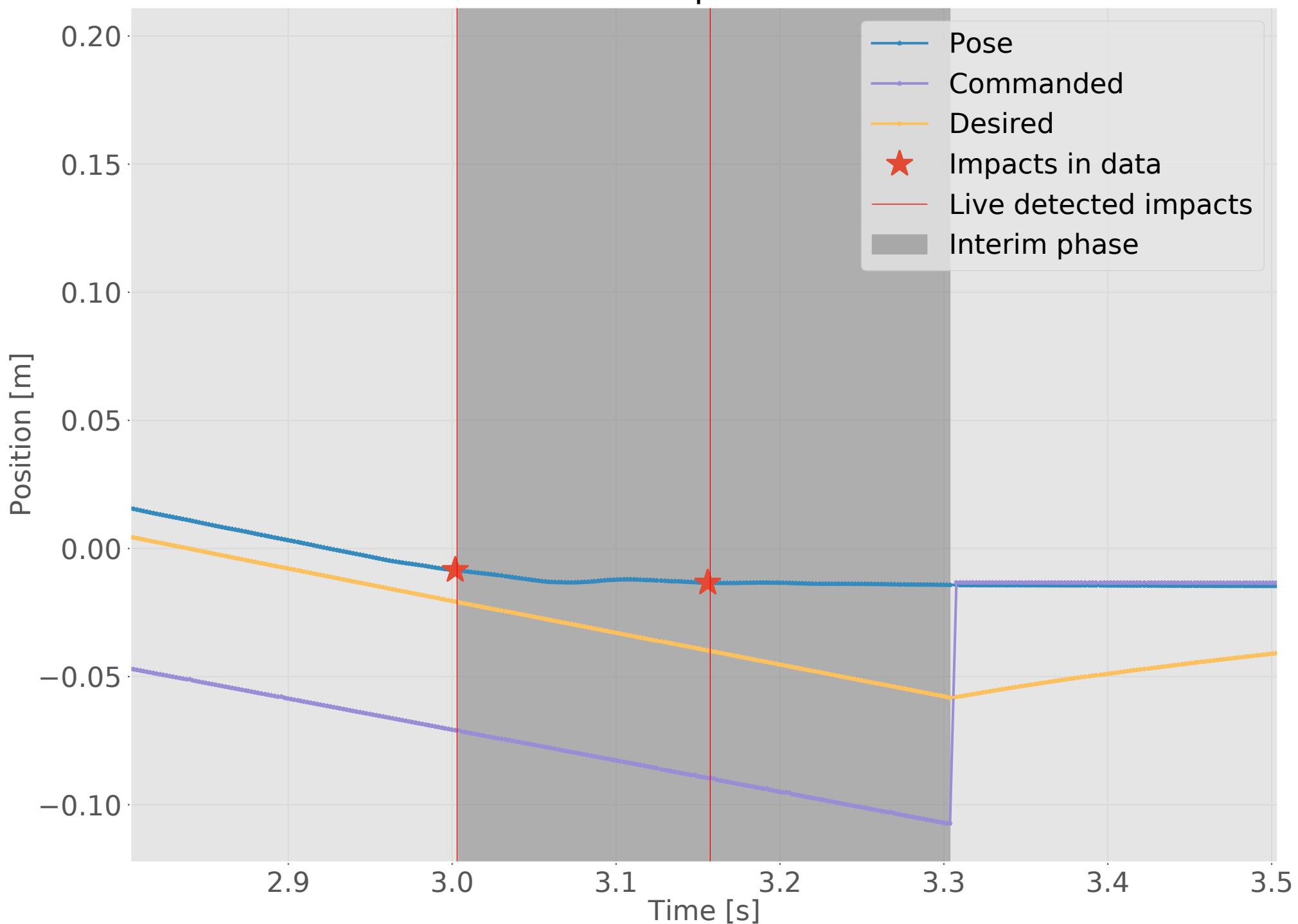
## Pose X Experiment K



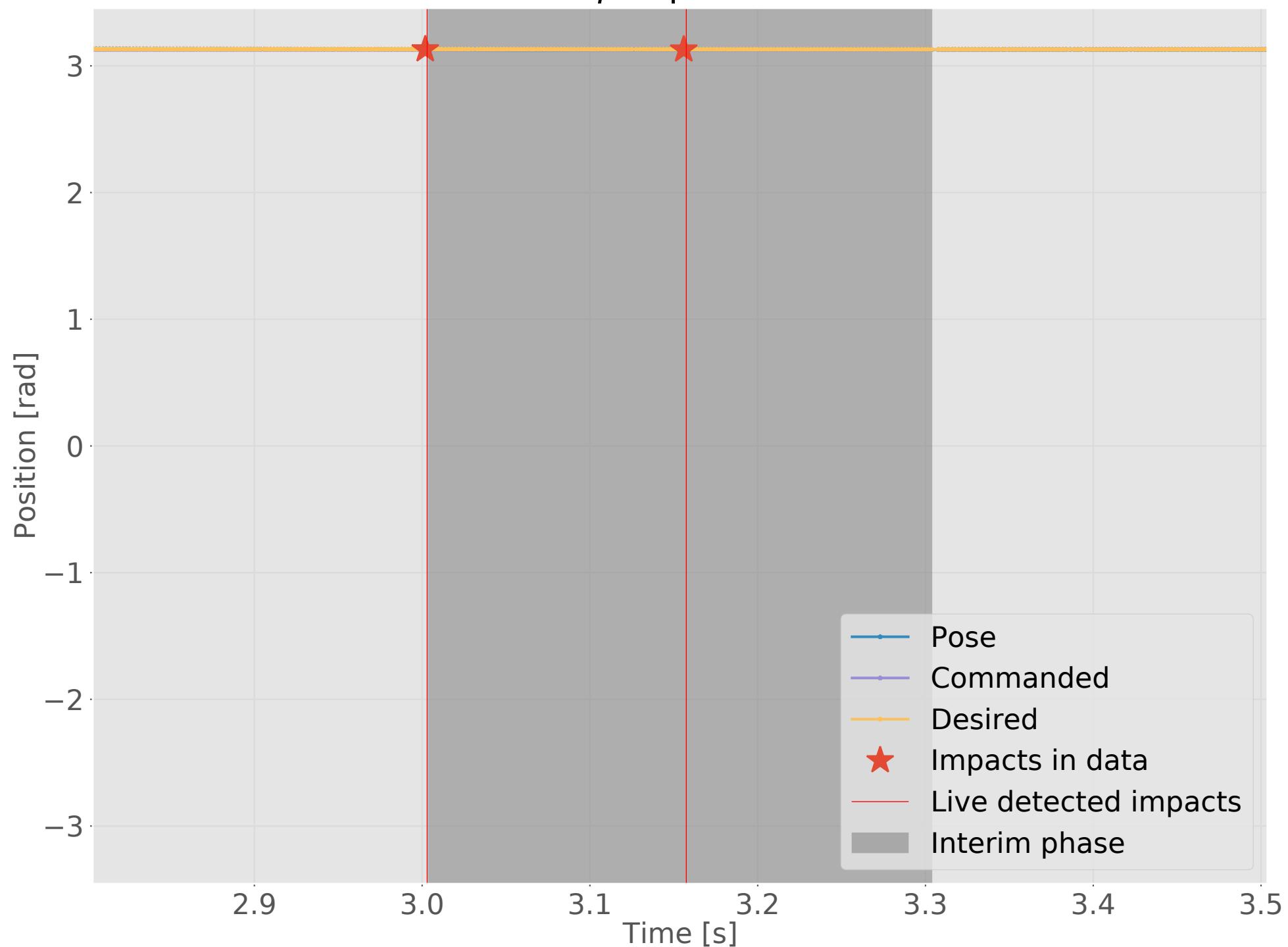
## Pose Y Experiment K



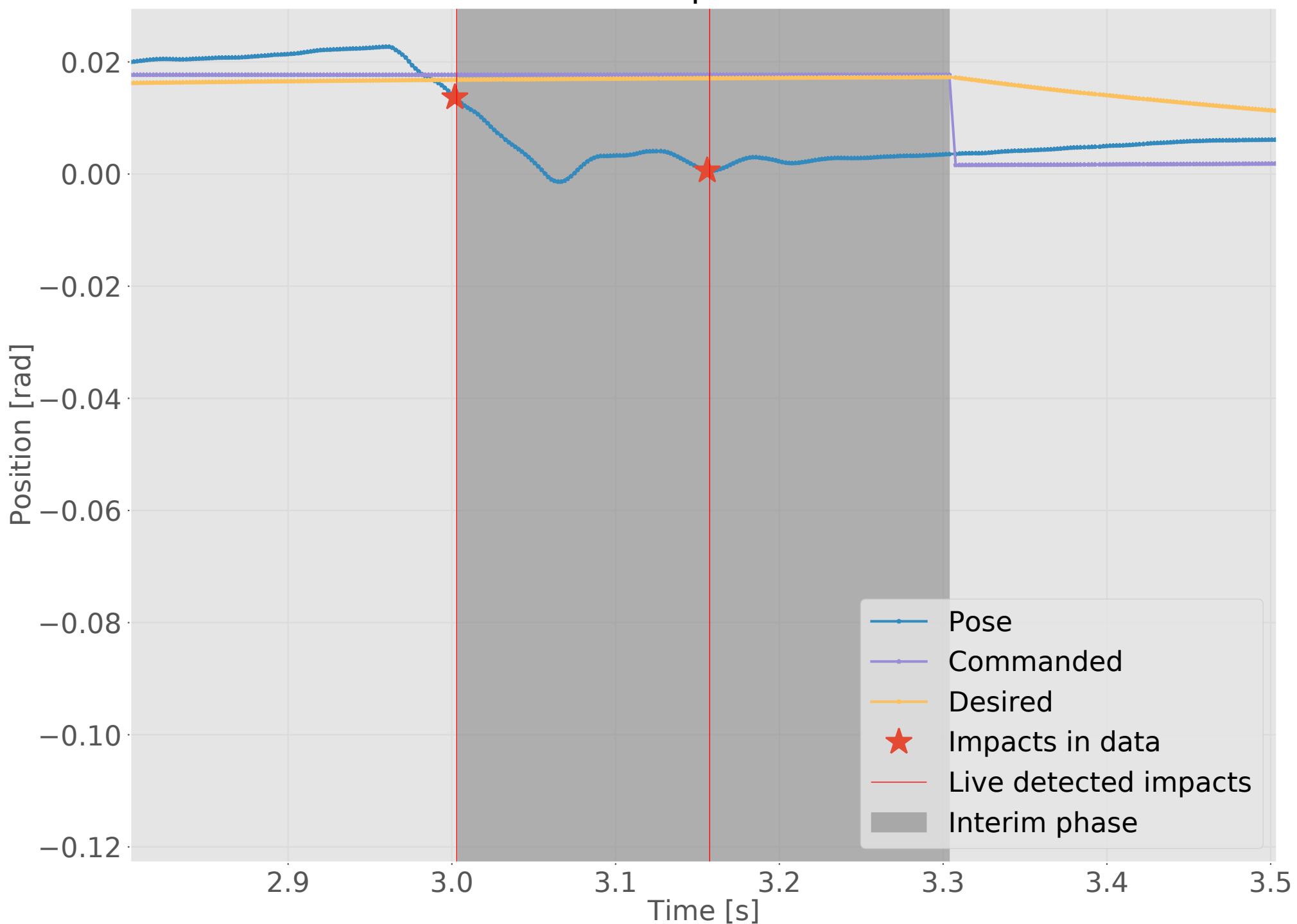
## Pose Z Experiment K



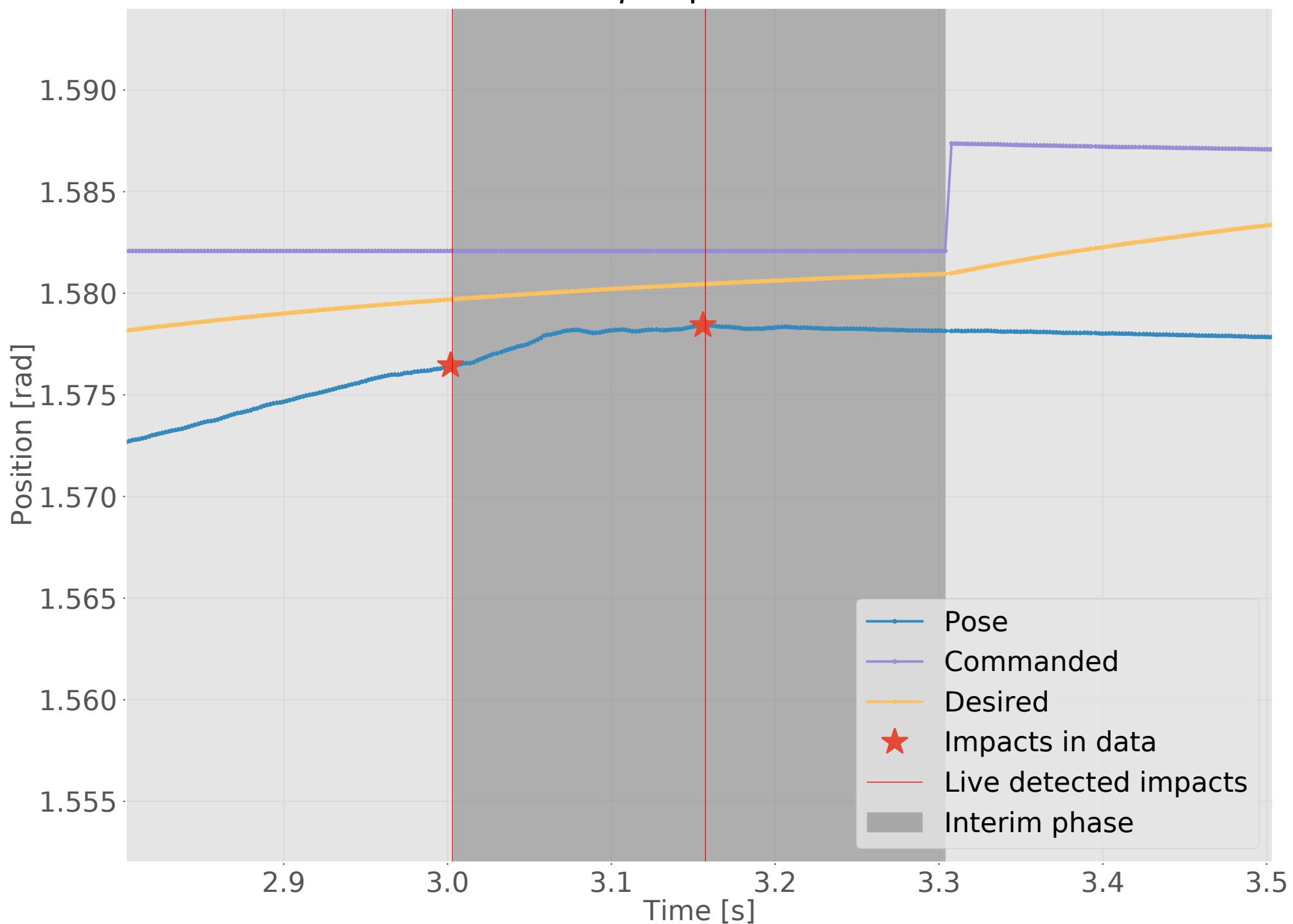
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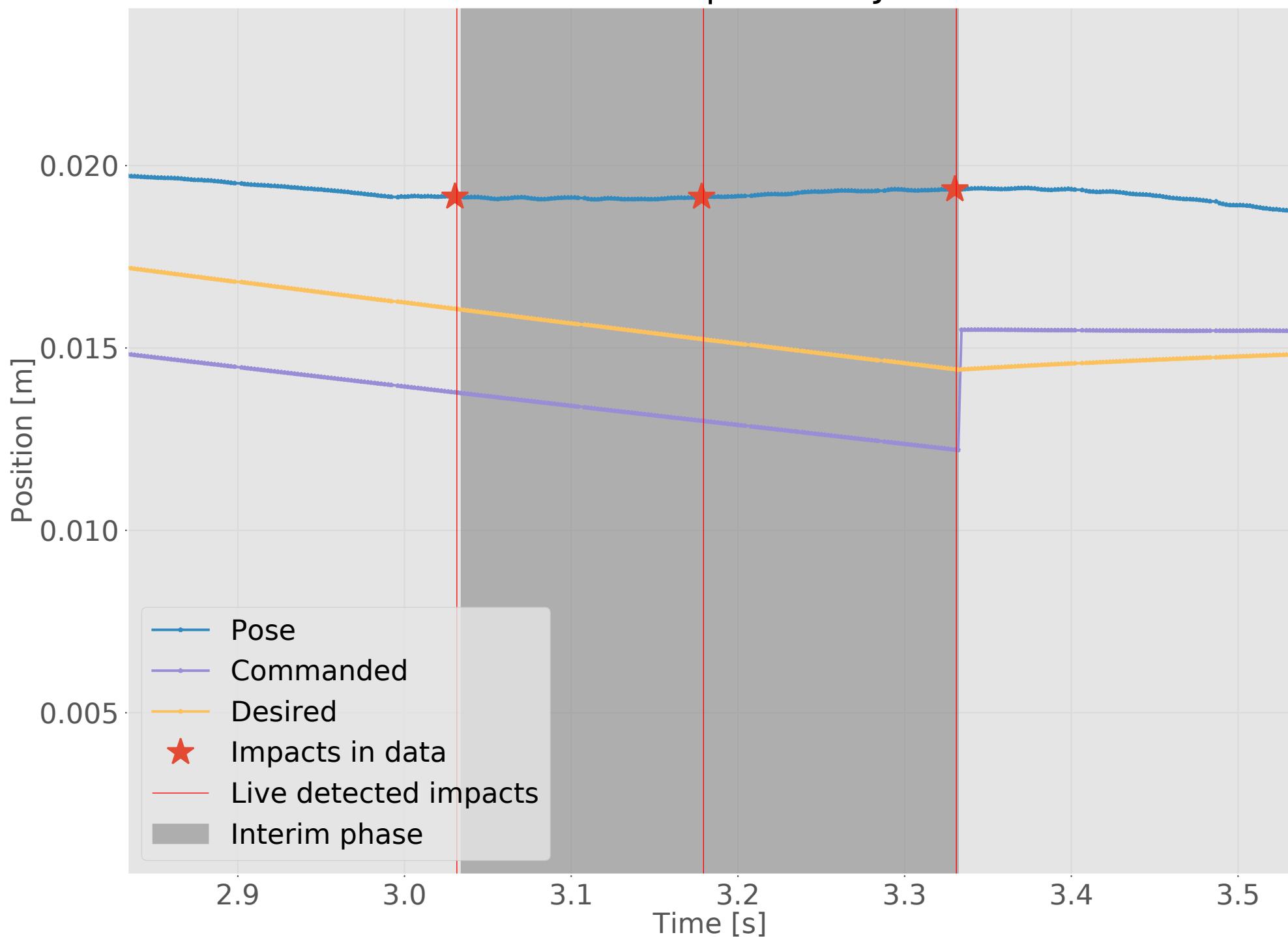
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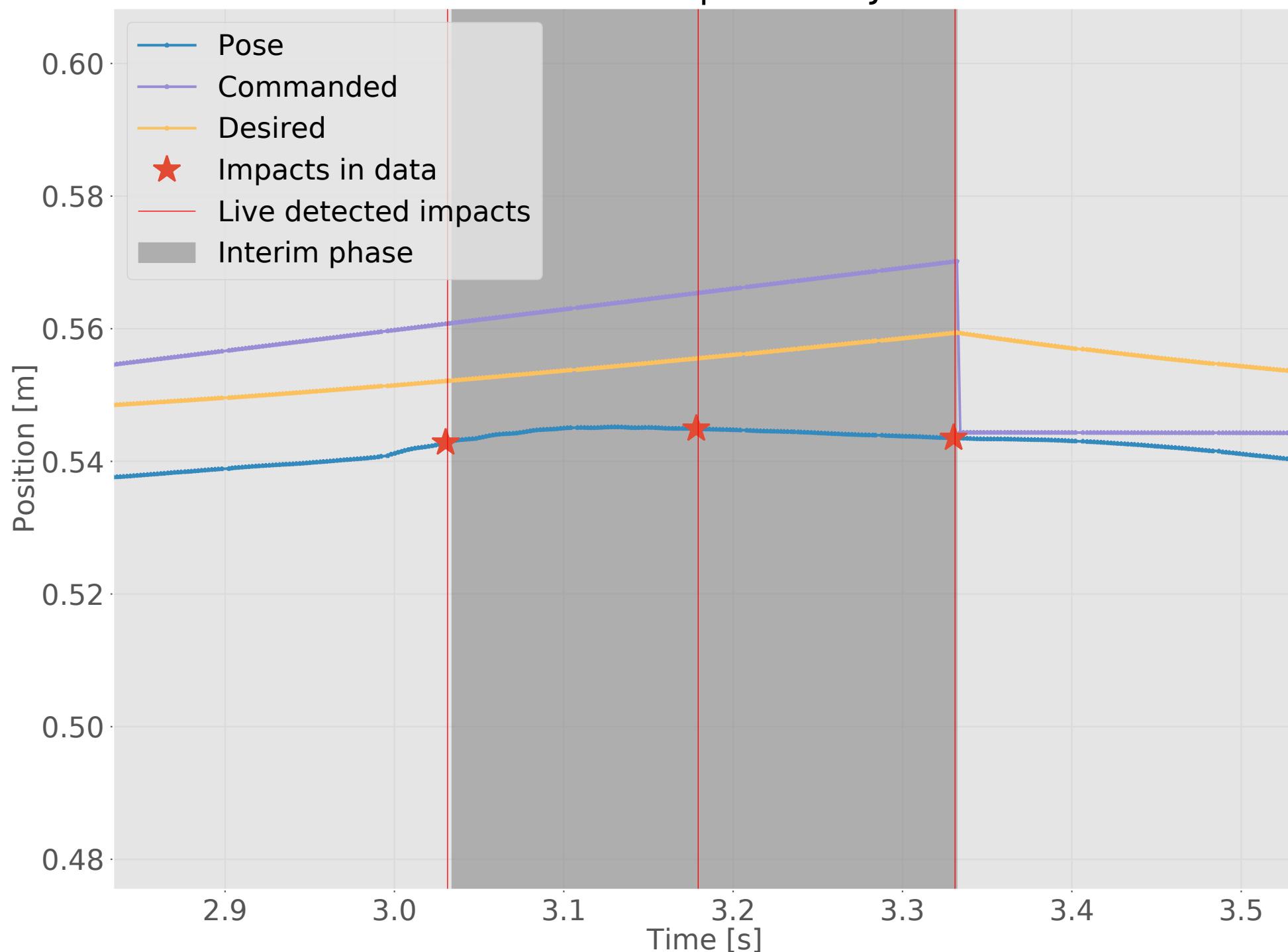
## Pose $\psi$ Experiment K



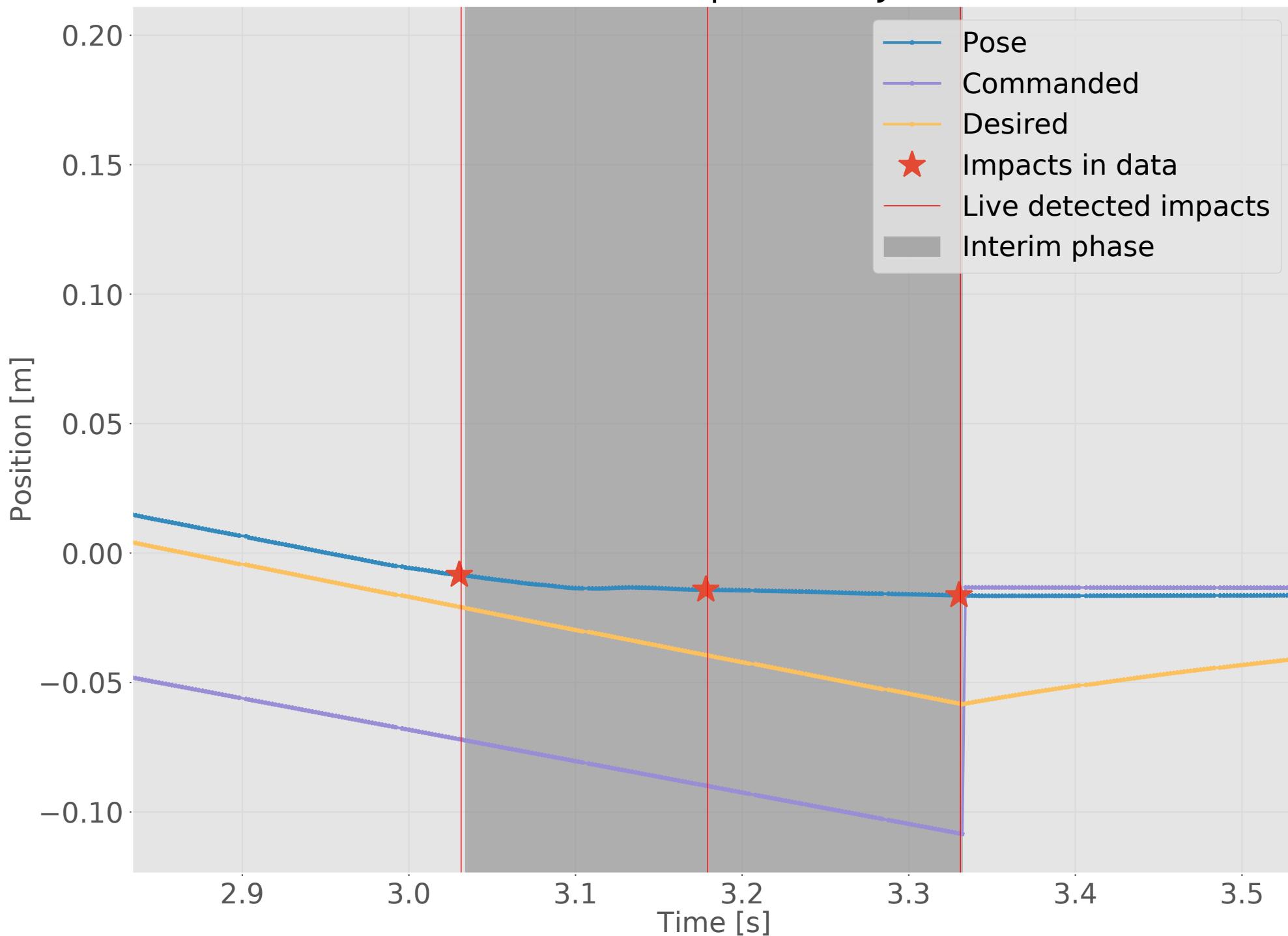
## Pose X Experiment J



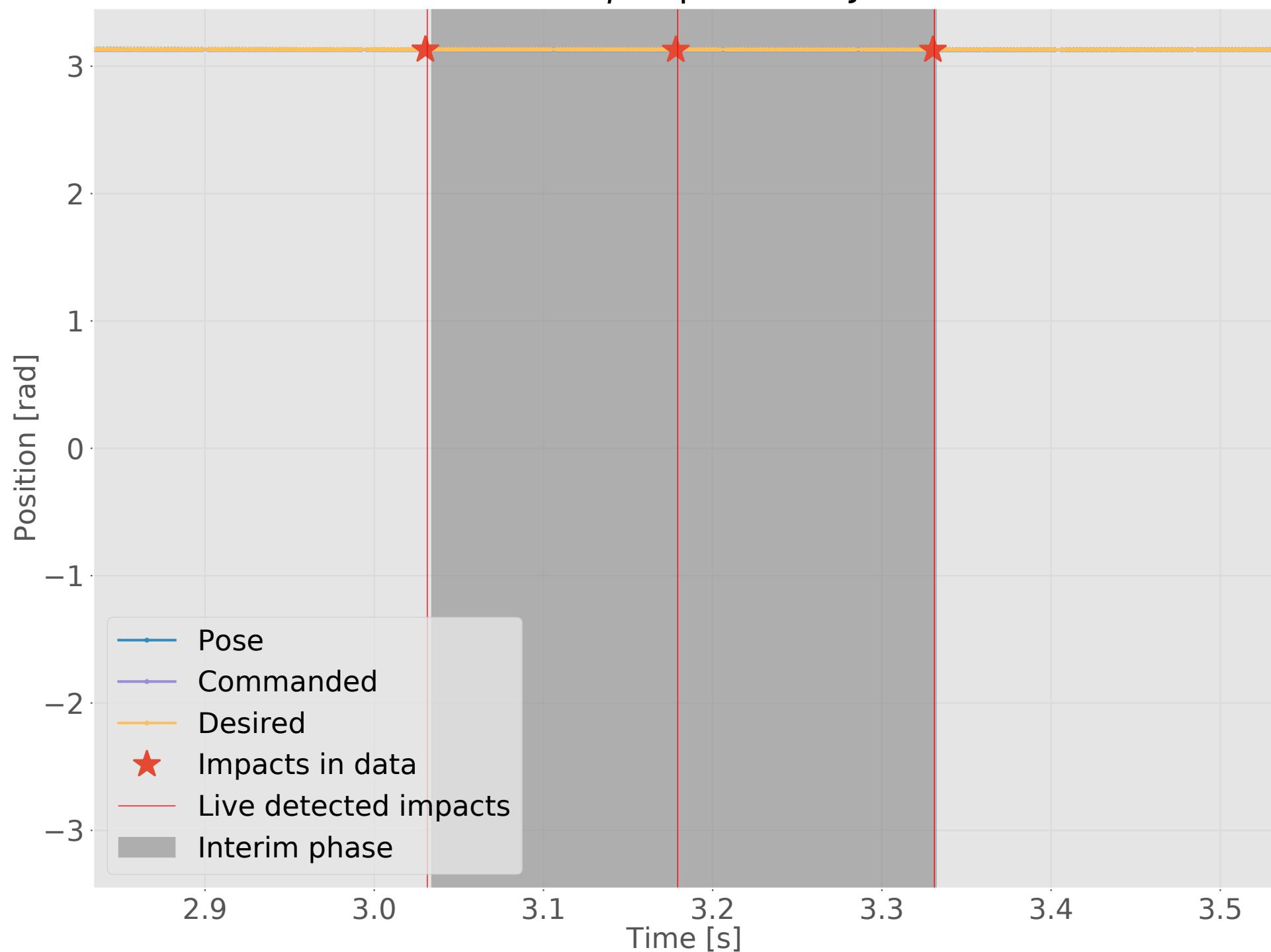
## Pose Y Experiment J



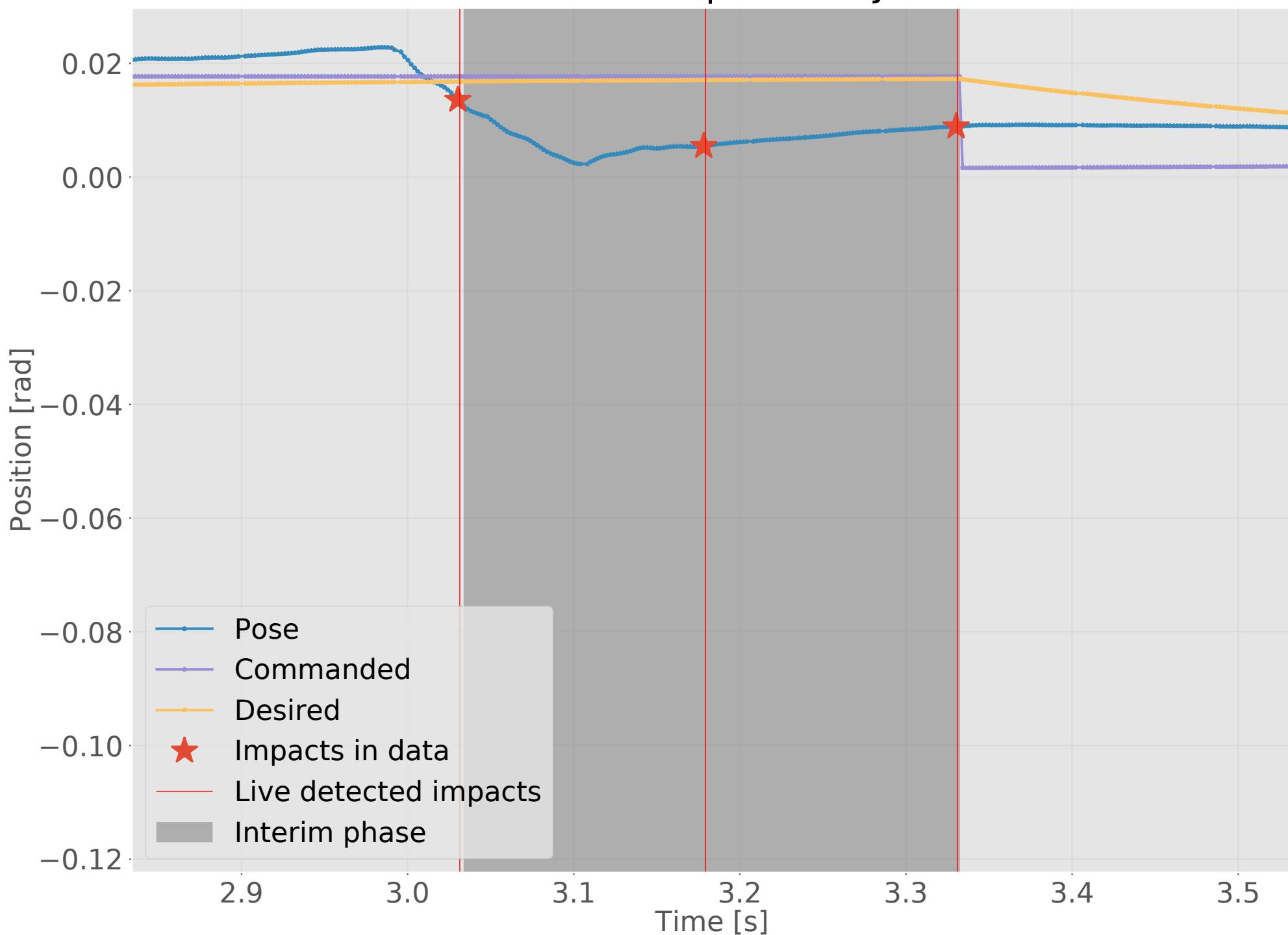
## Pose Z Experiment J



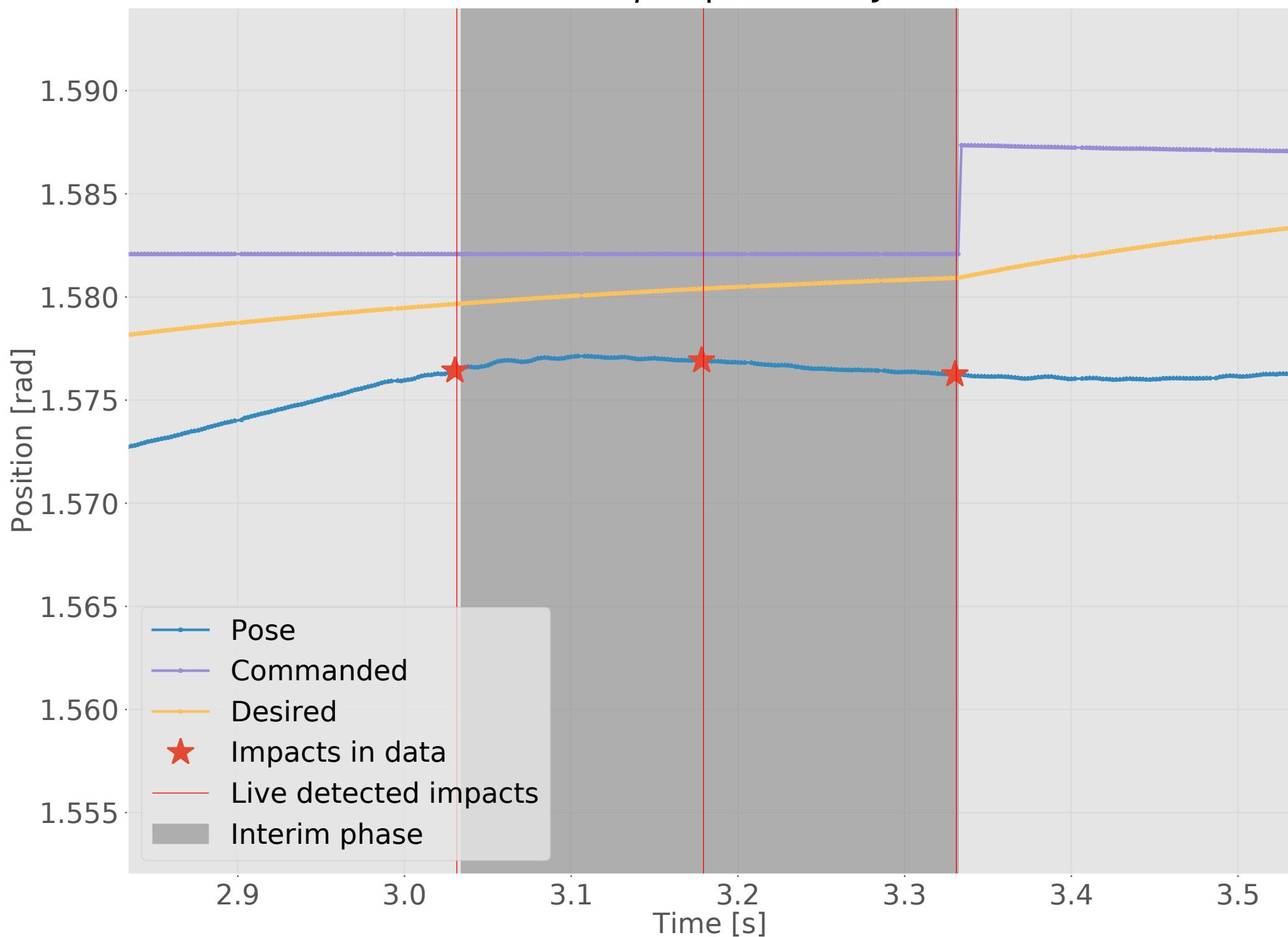
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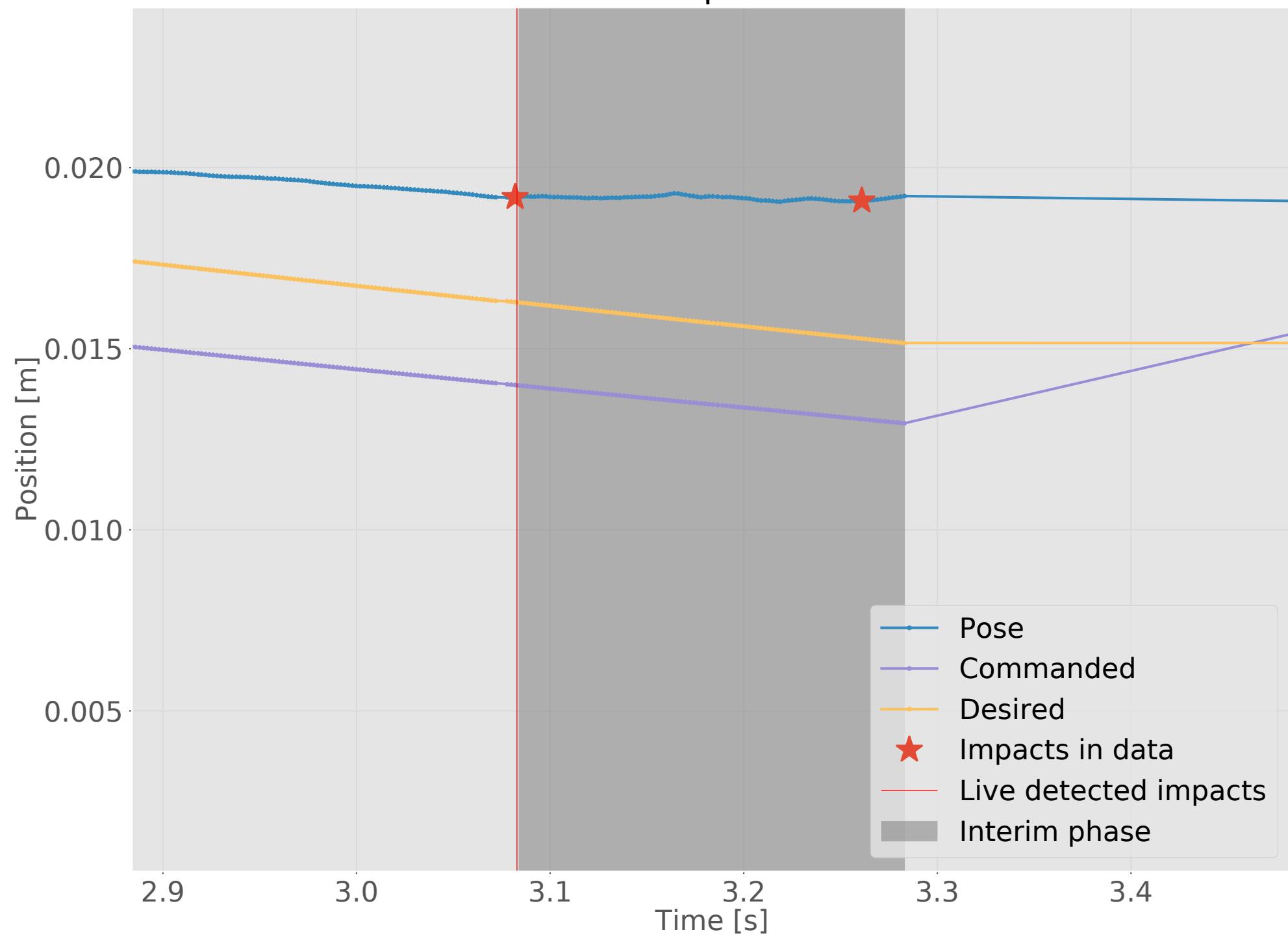
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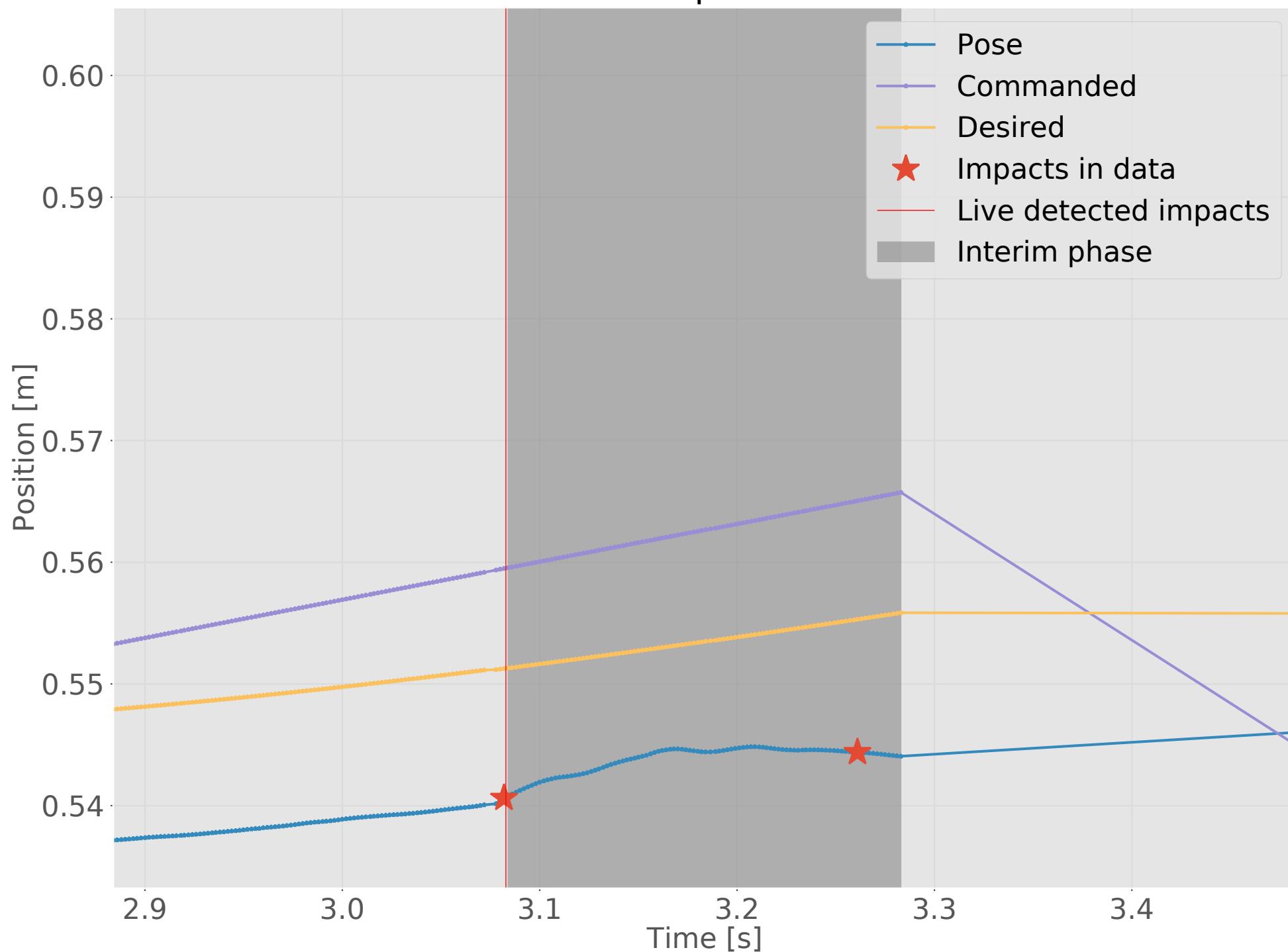
## Pose $\psi$ Experiment J



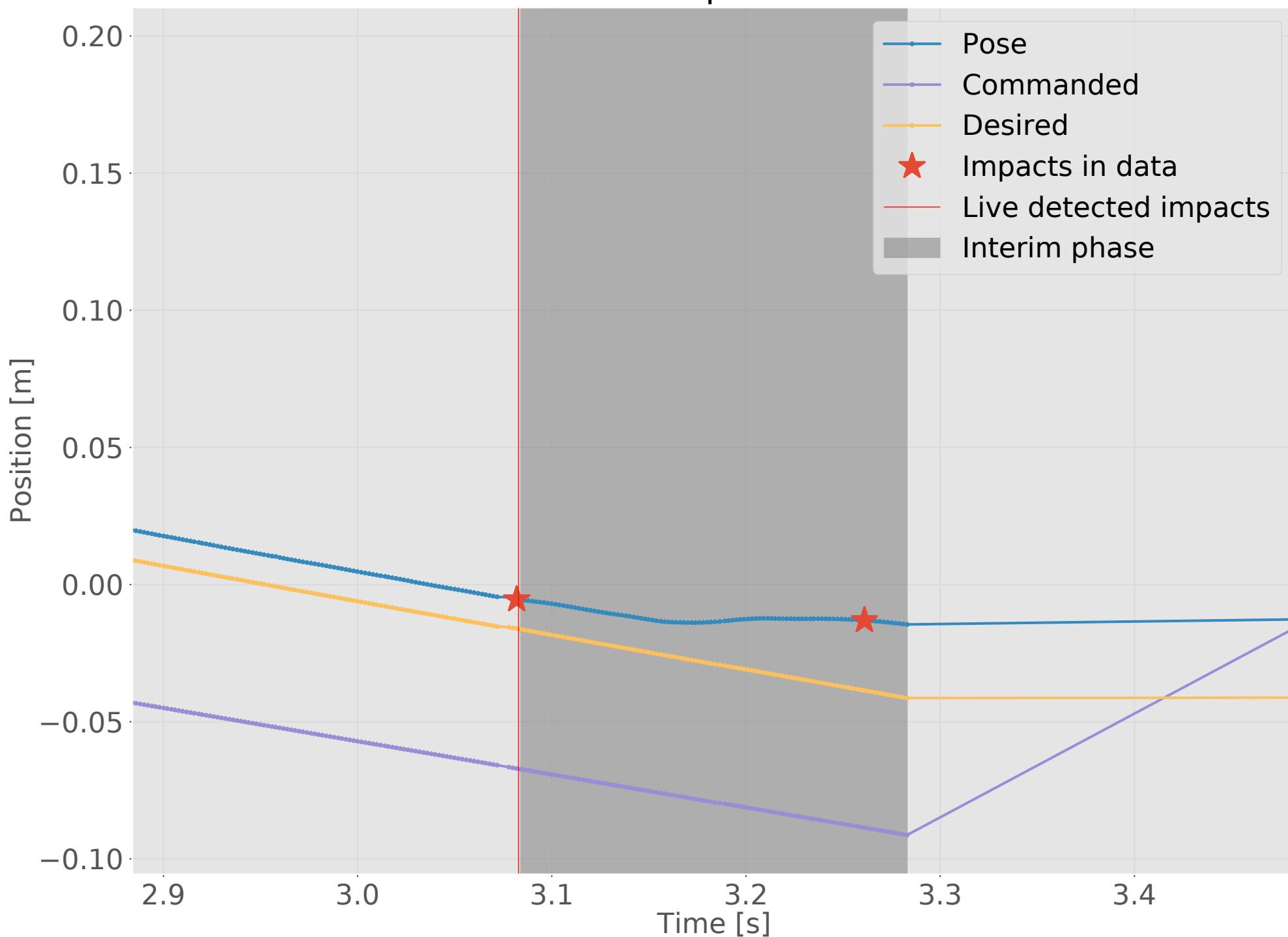
## Pose X Experiment L



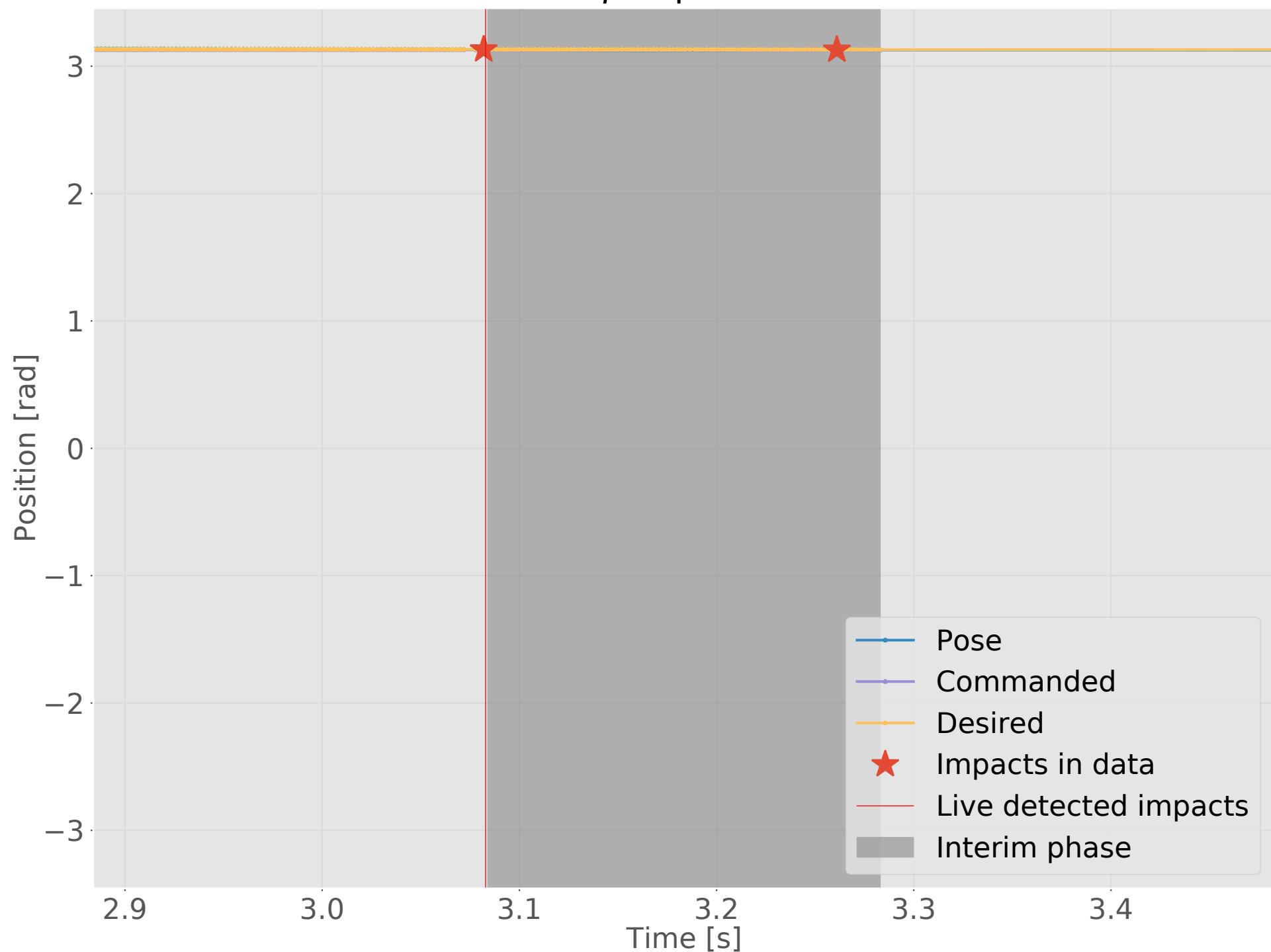
## Pose Y Experiment L



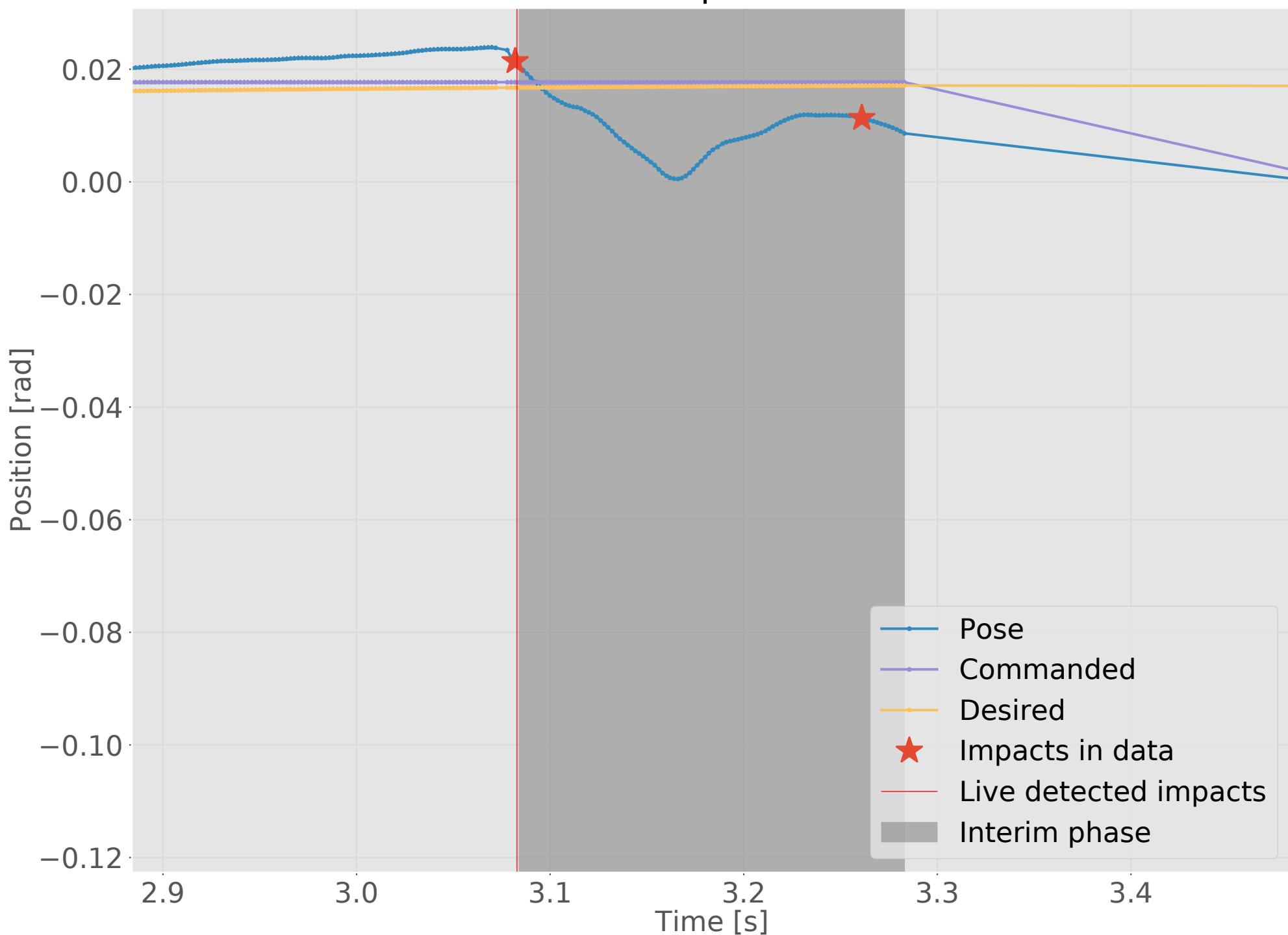
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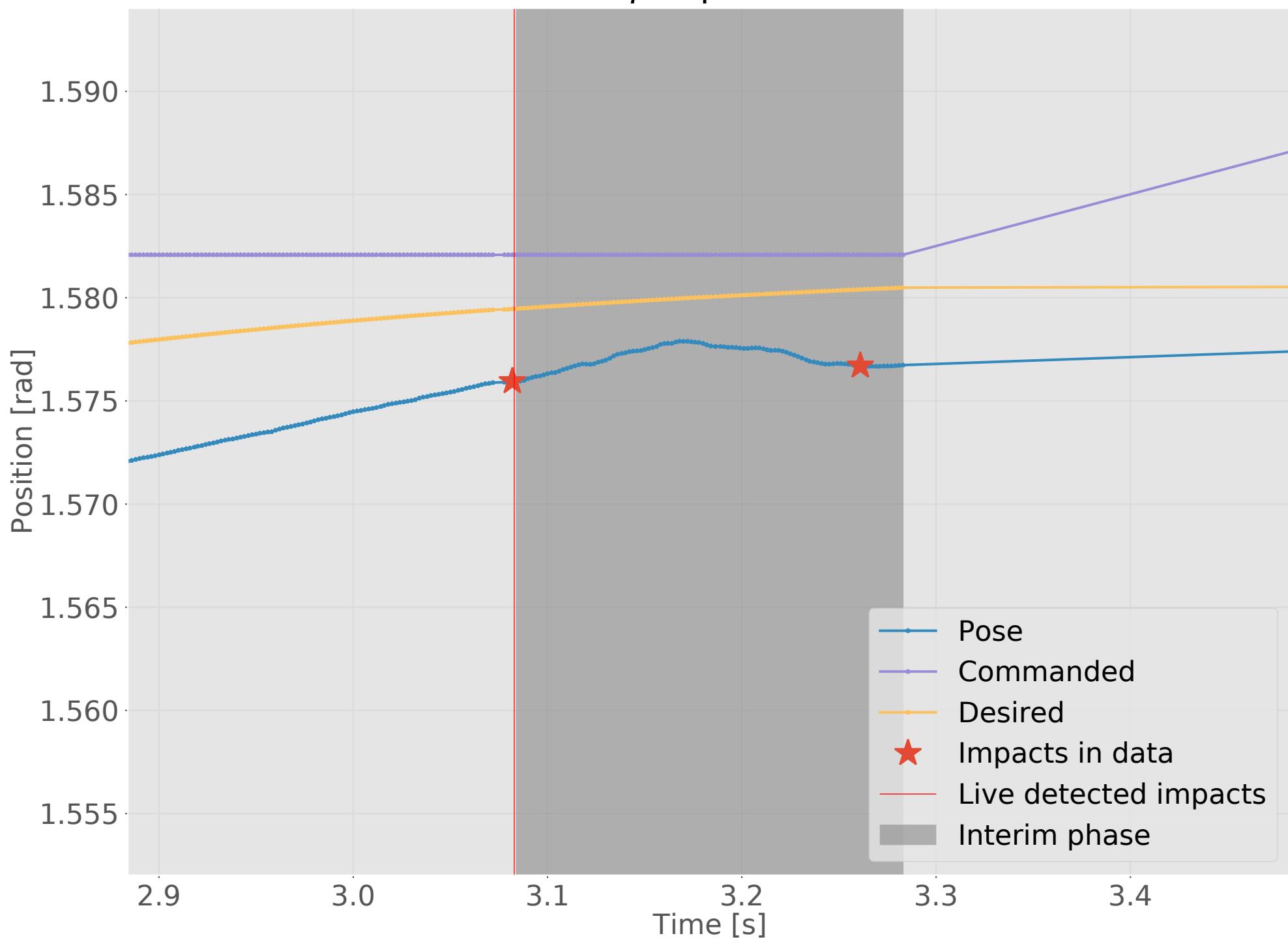
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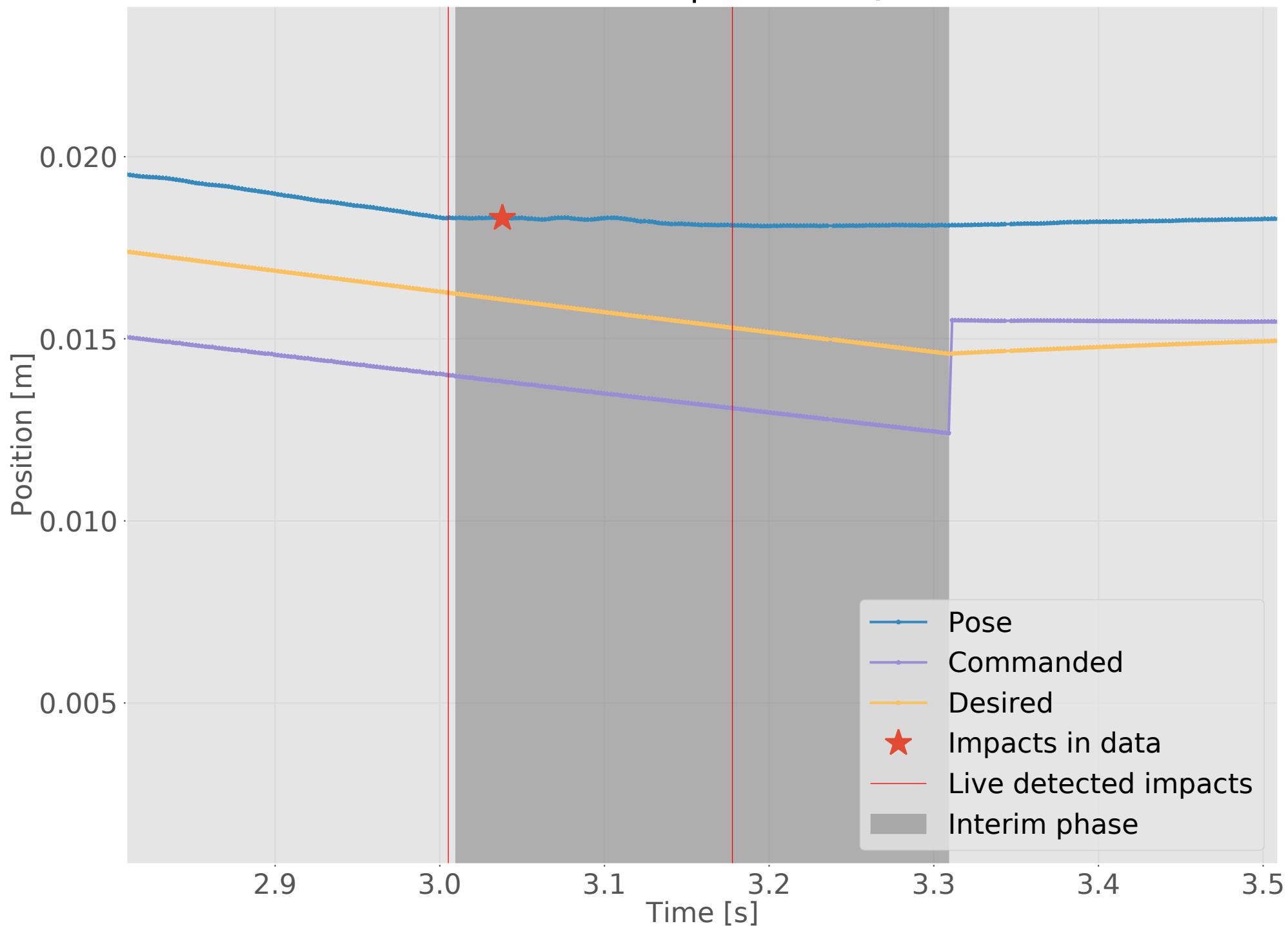
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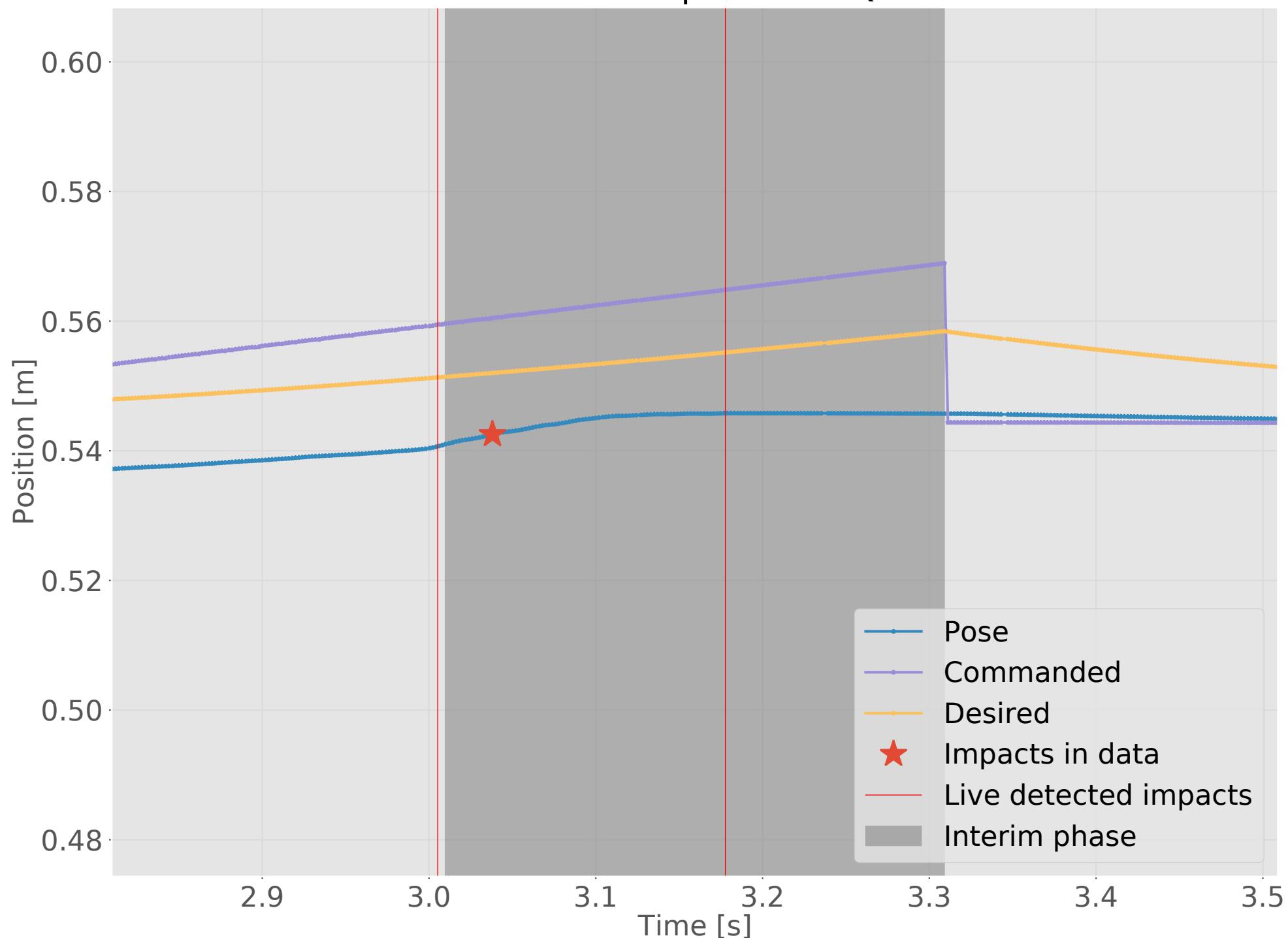
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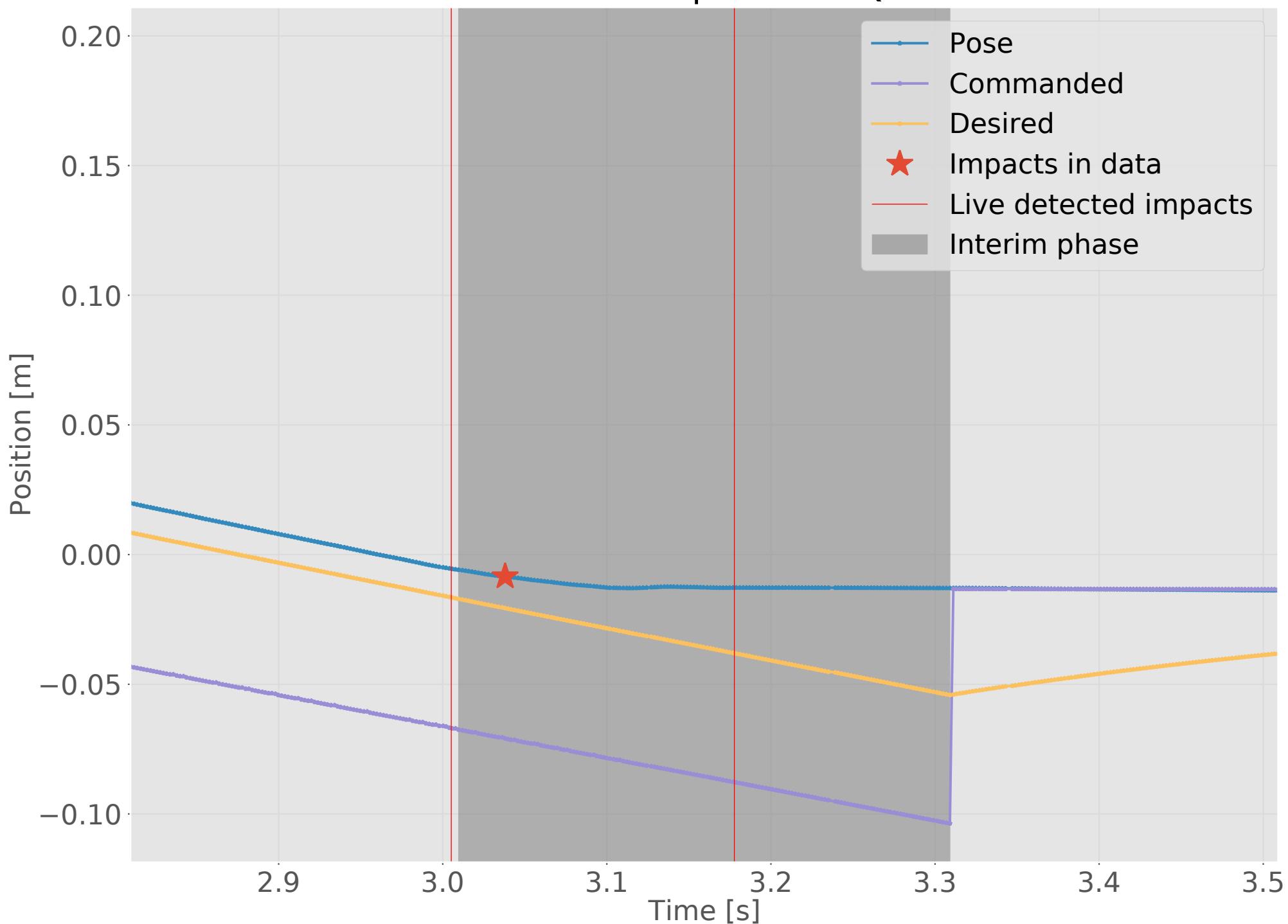
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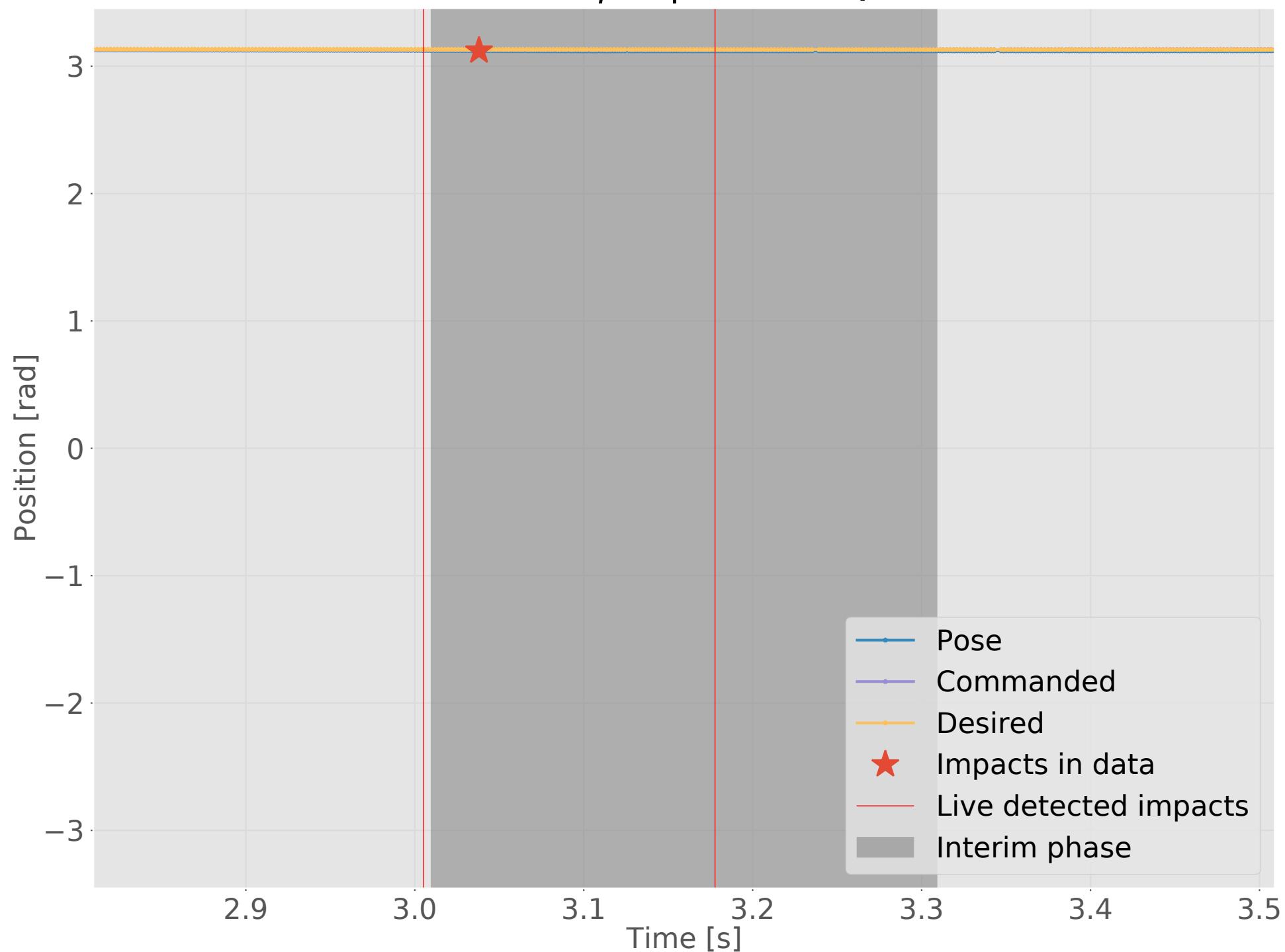
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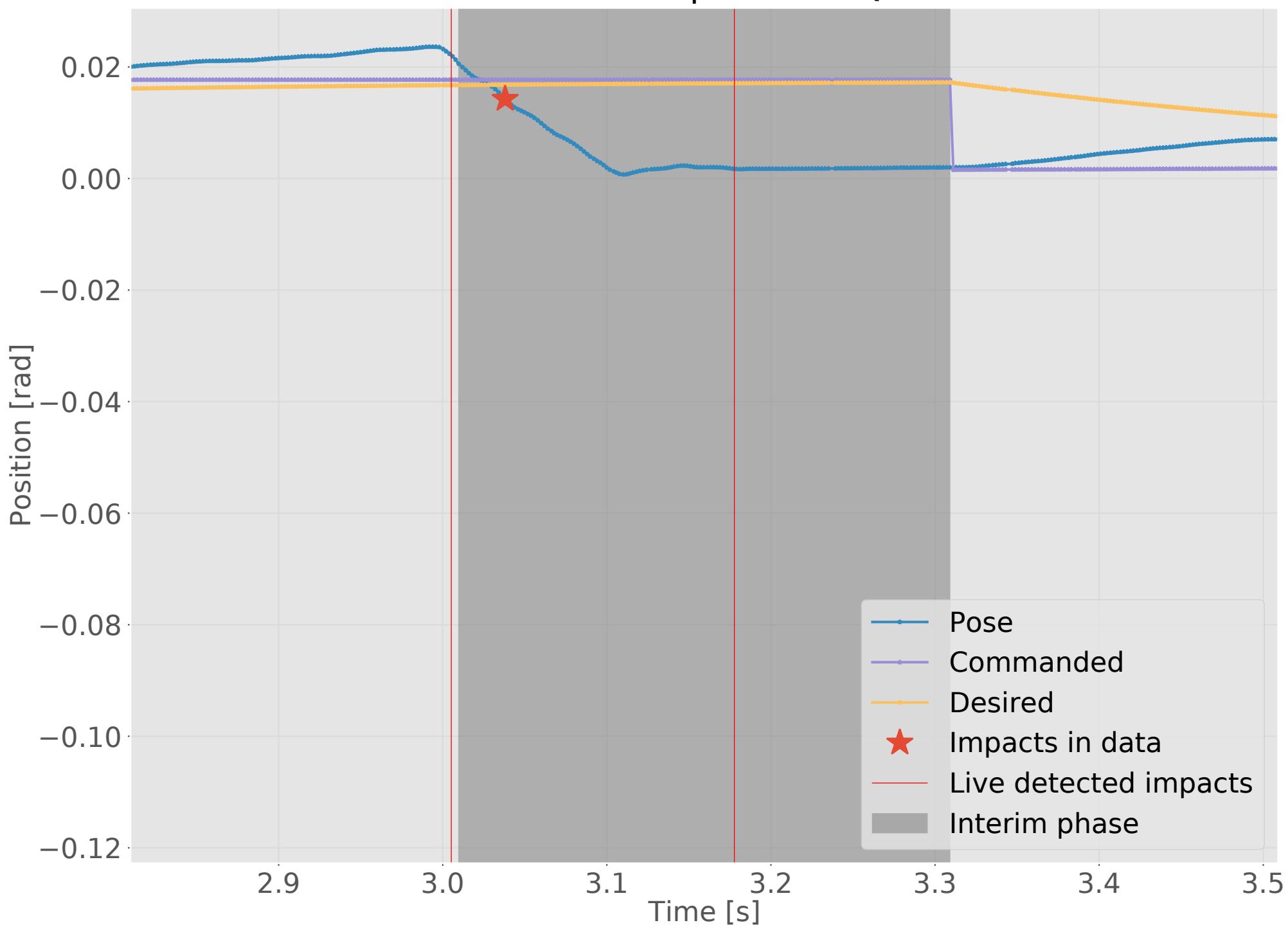
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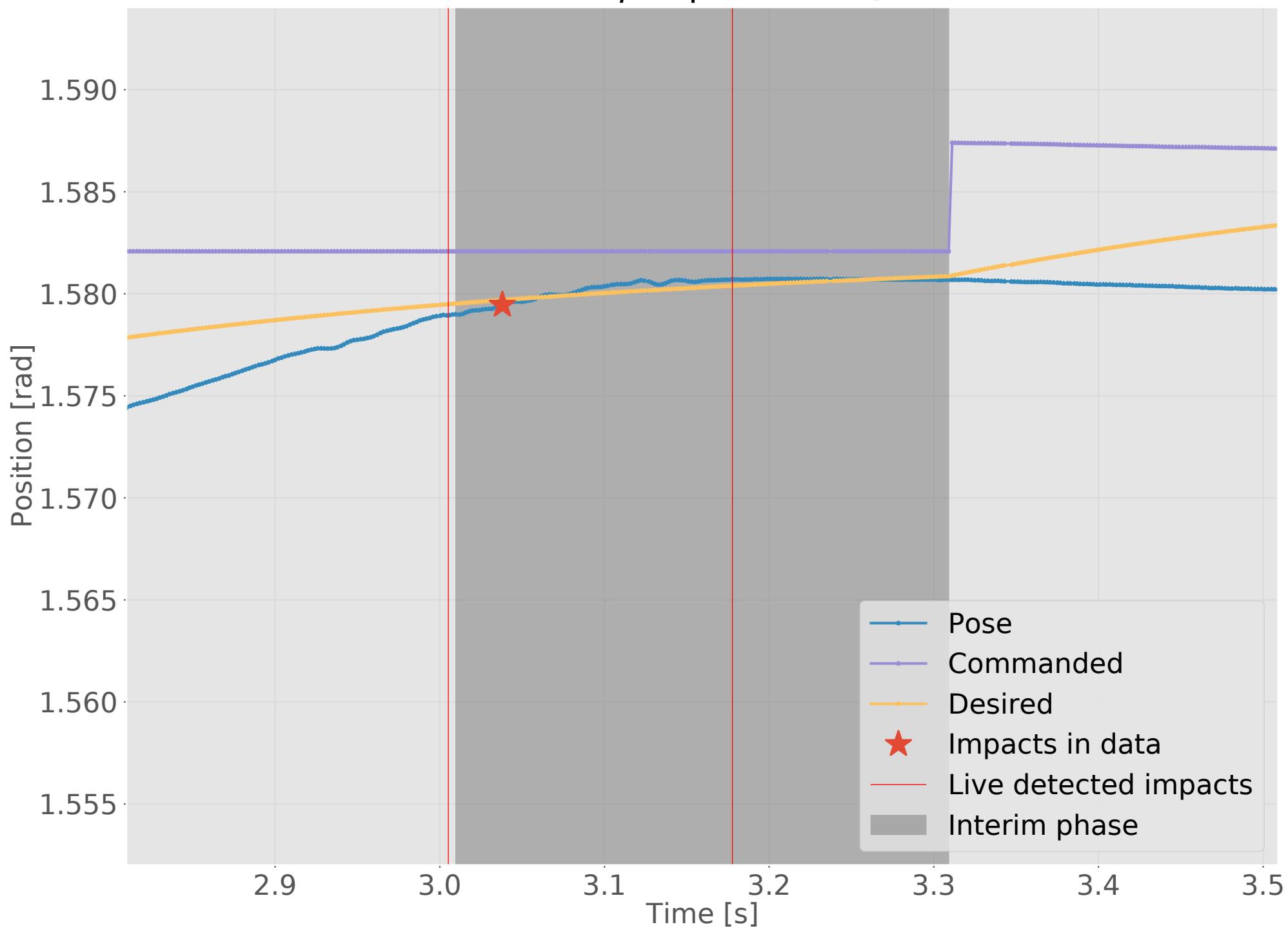
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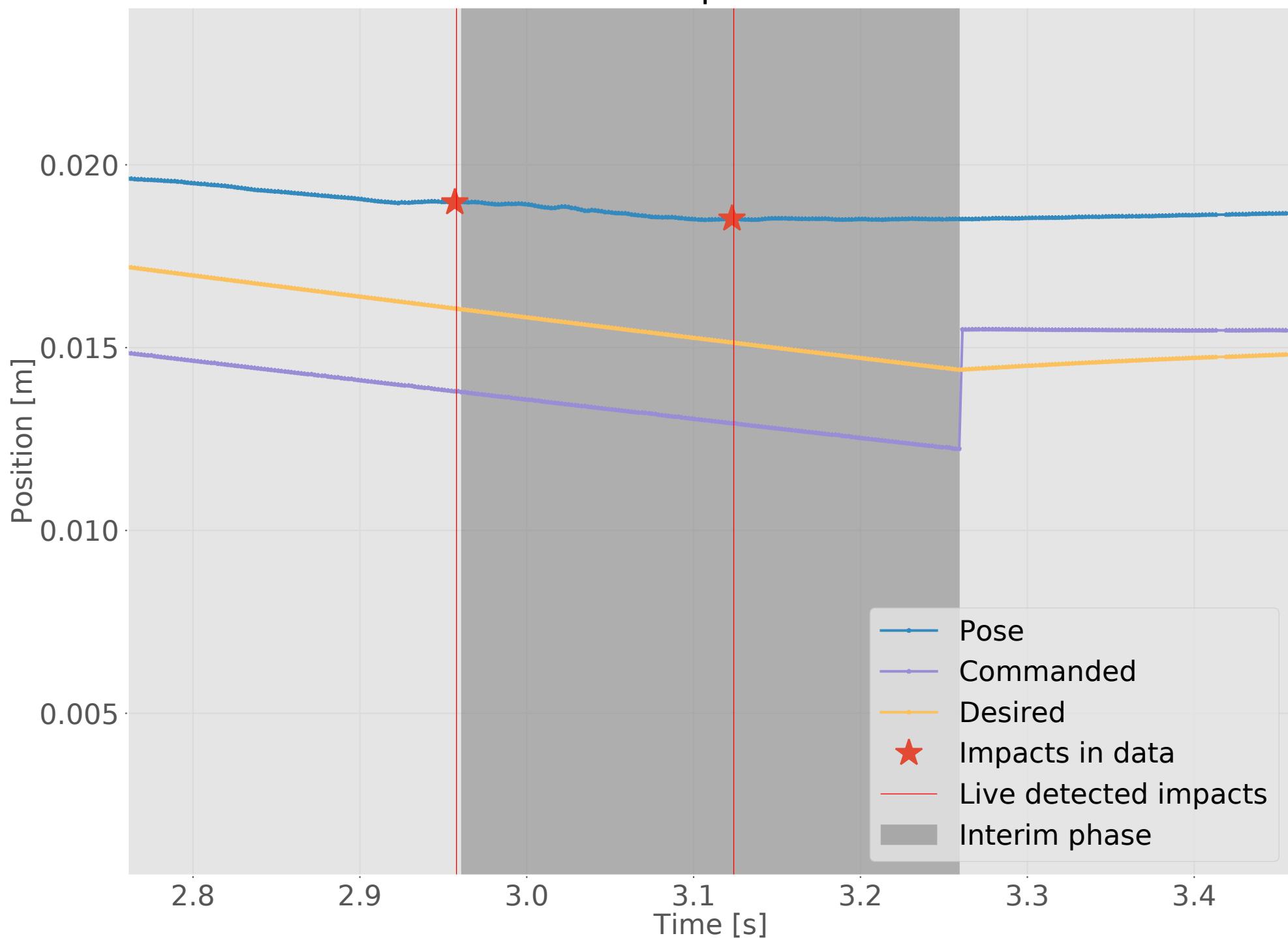
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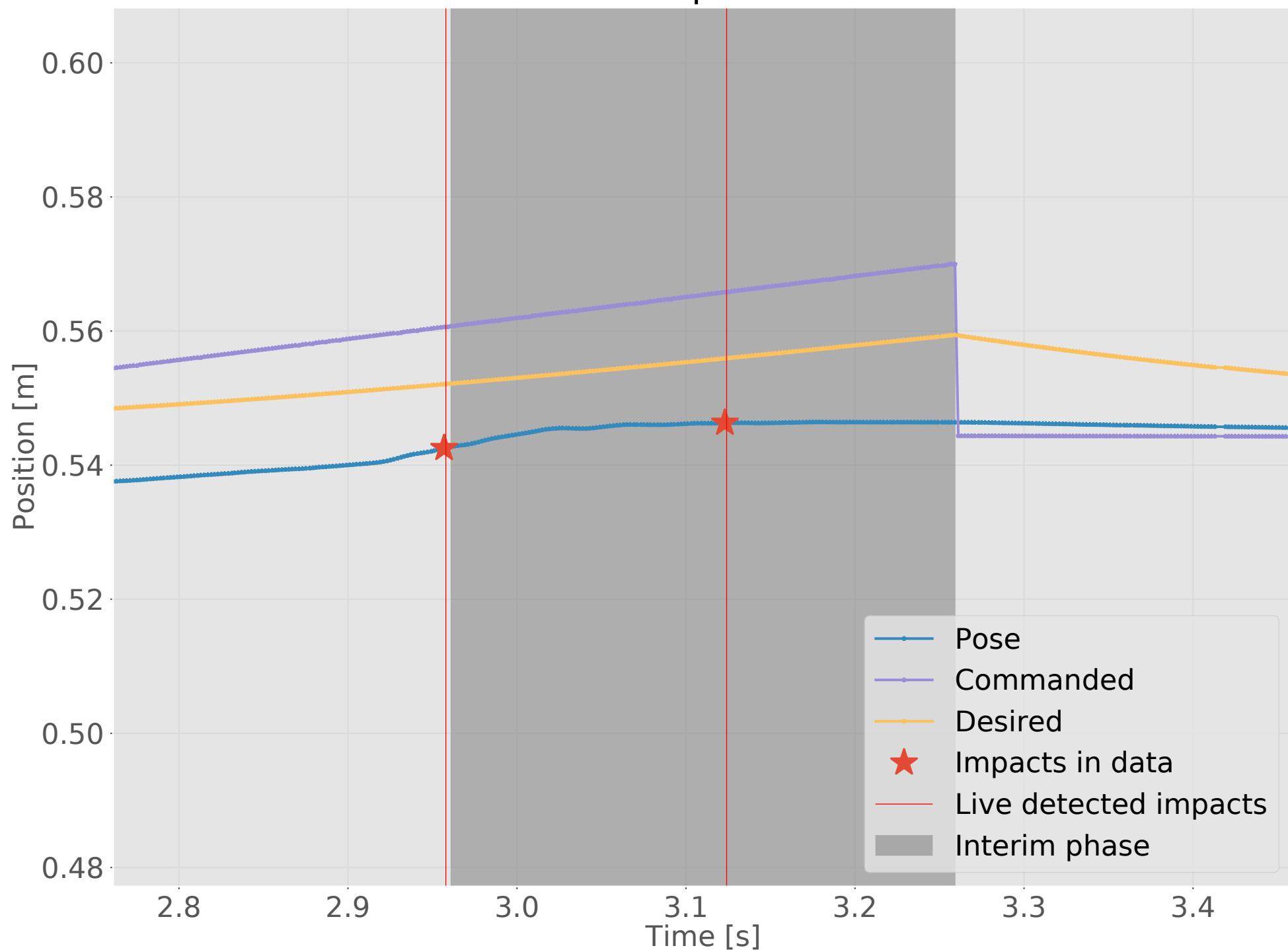
## Pose $\psi$ Experiment Q



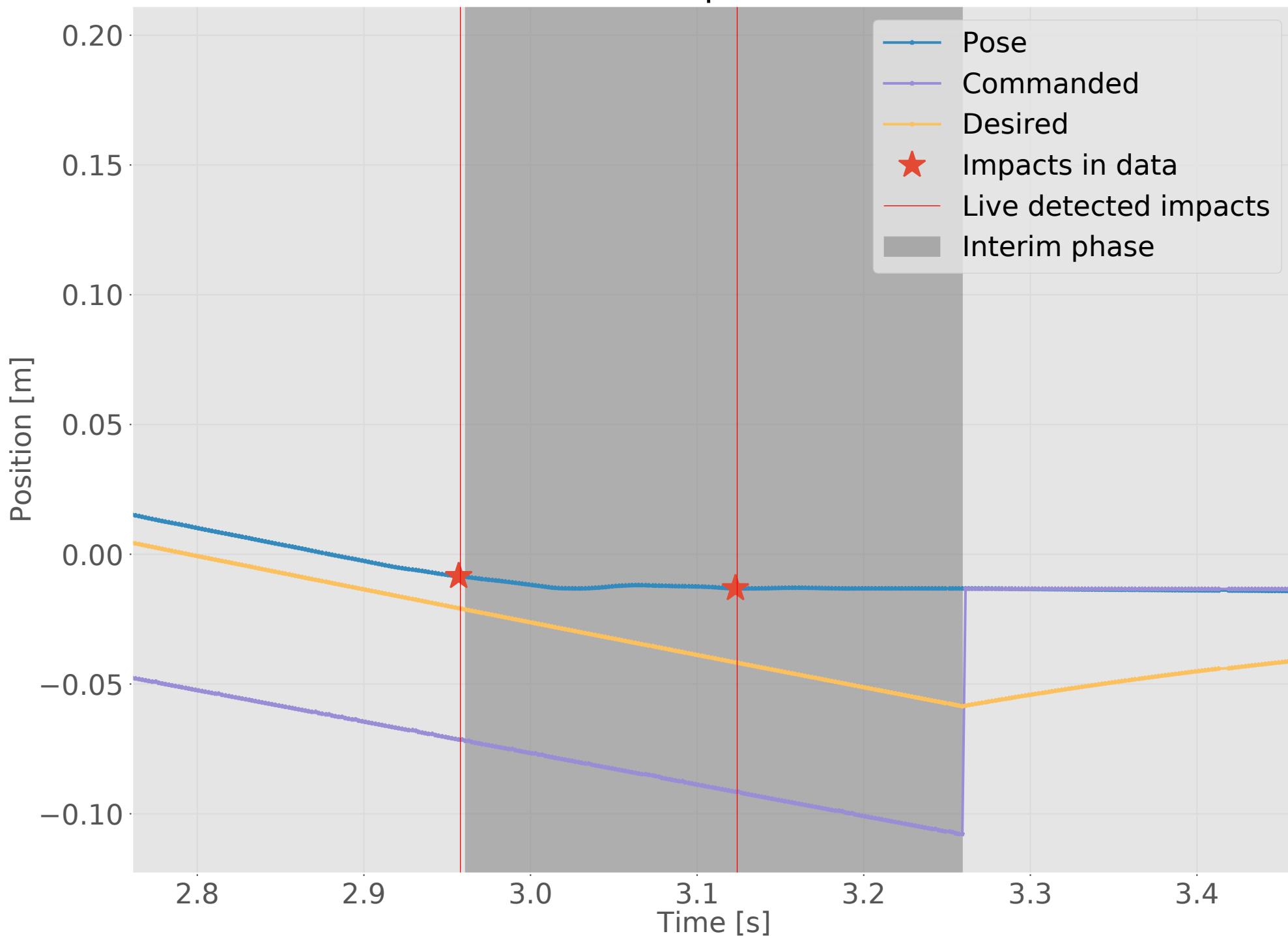
## Pose X Experiment S



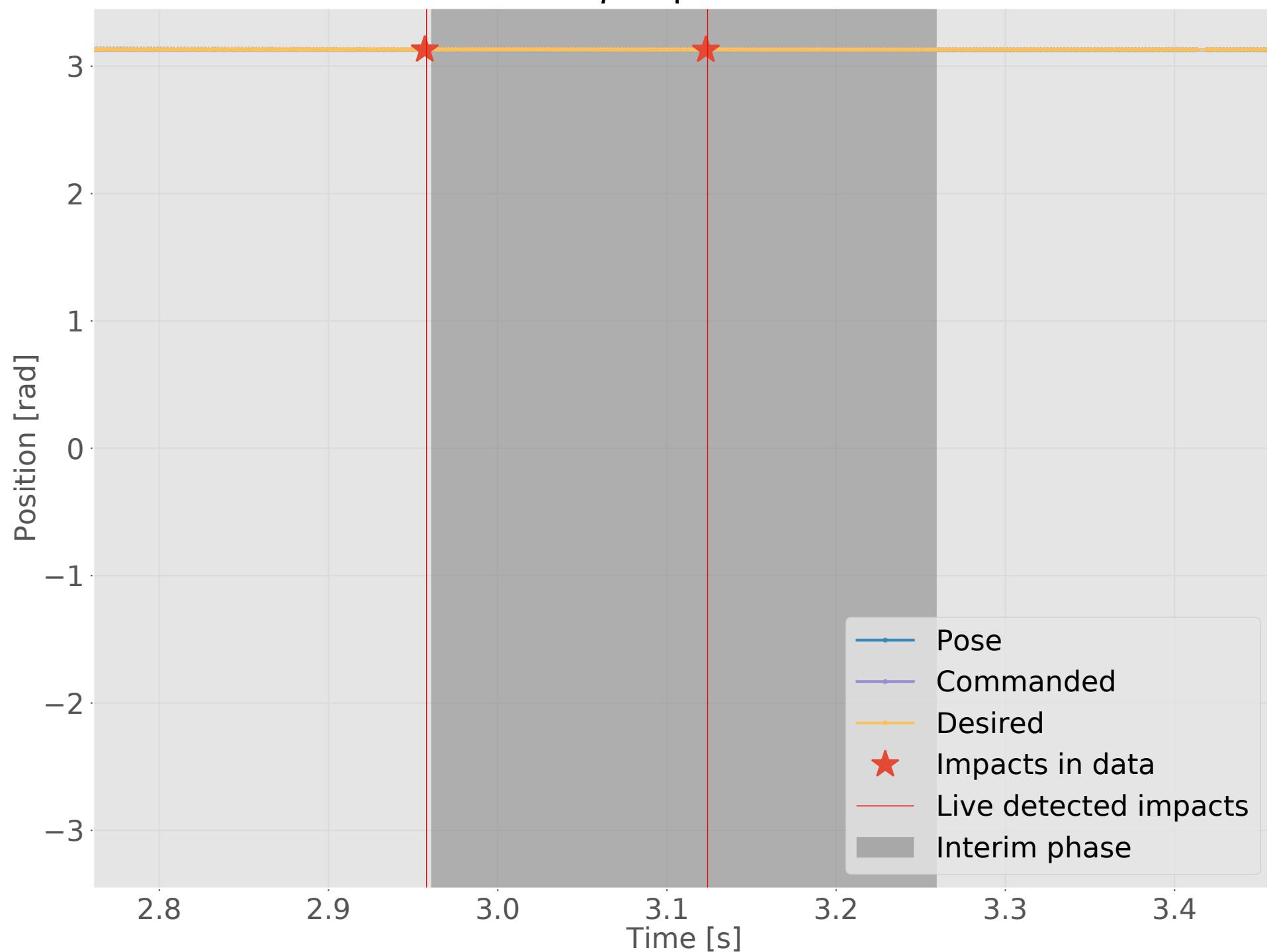
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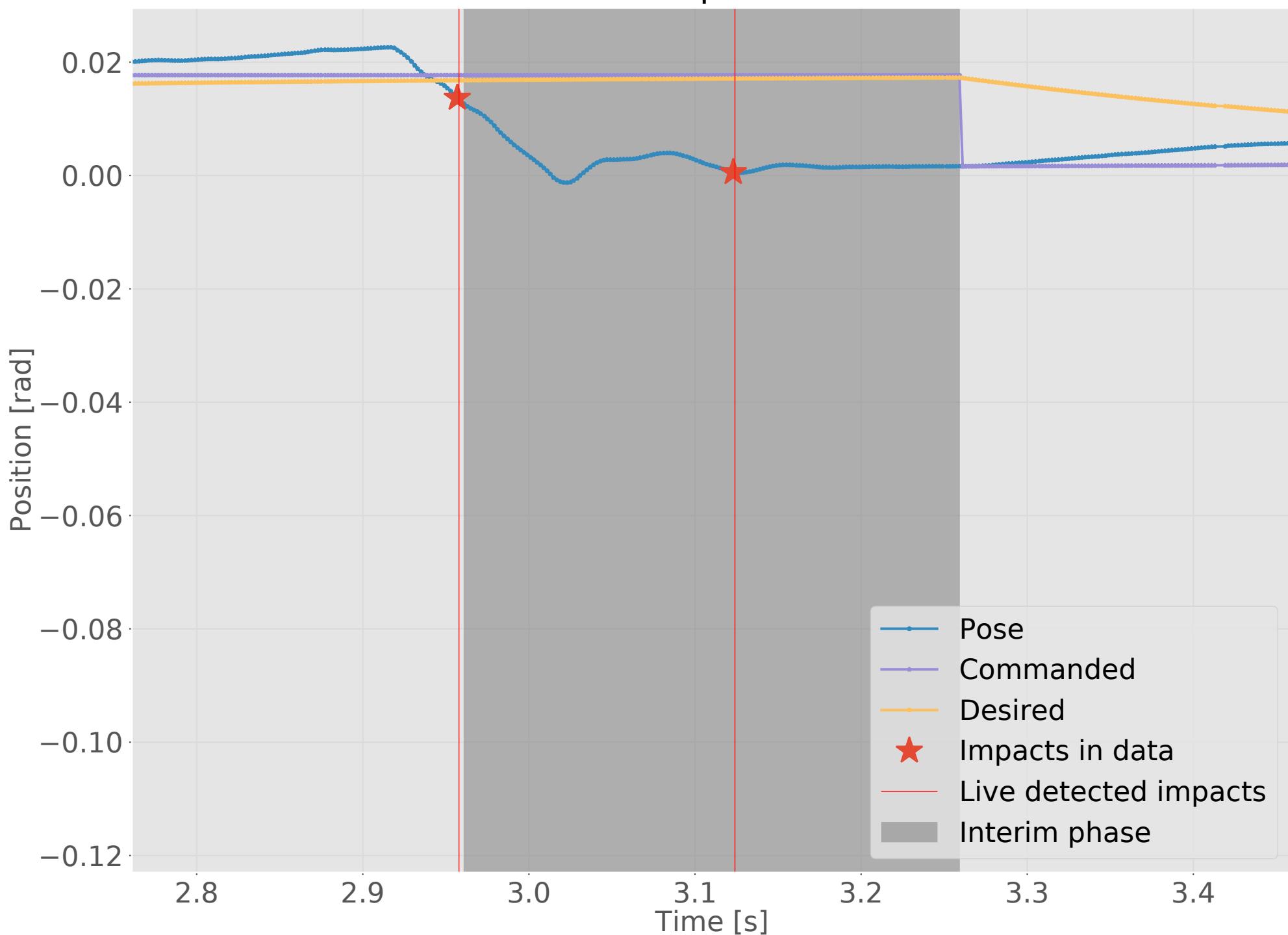
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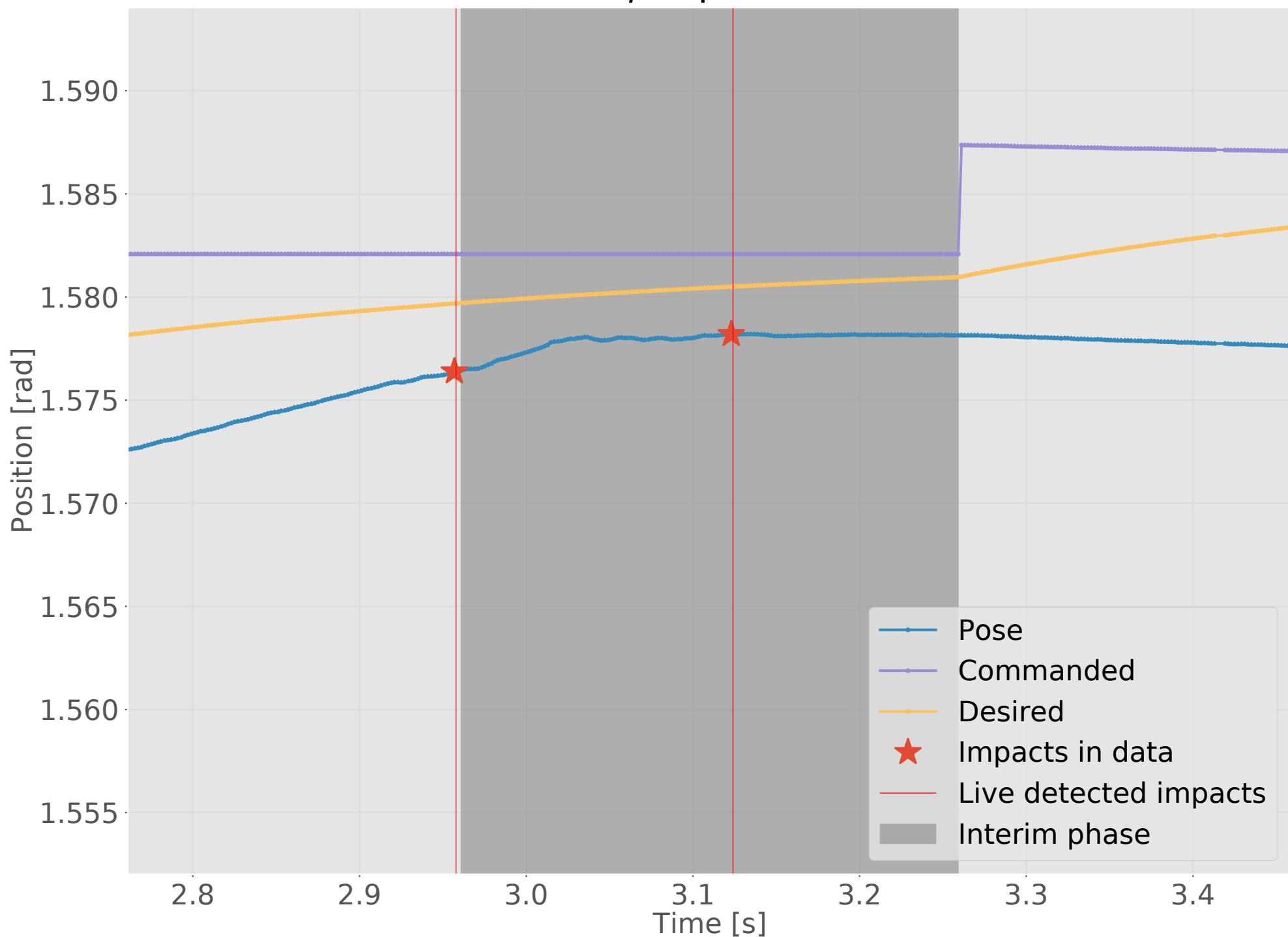
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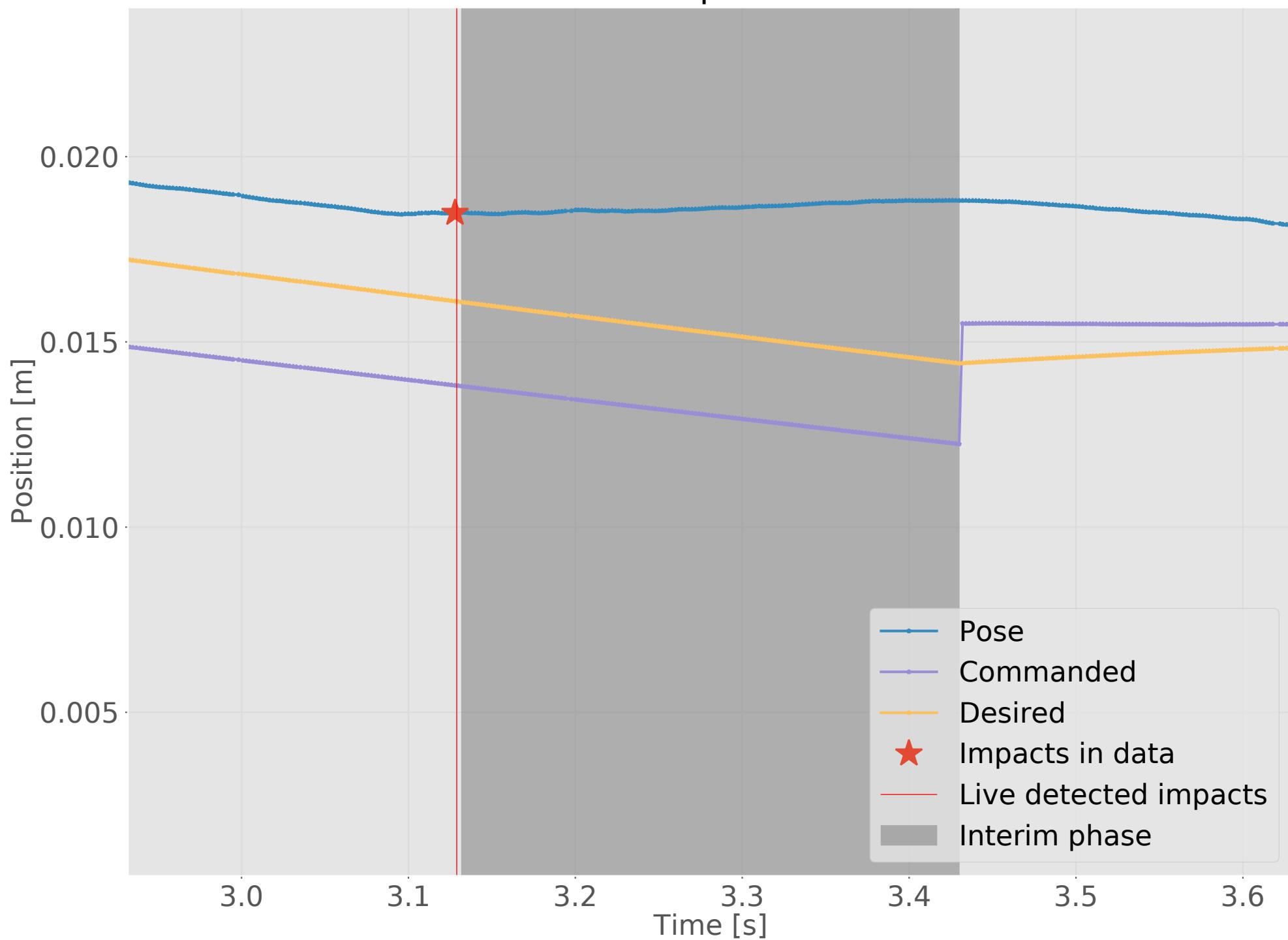
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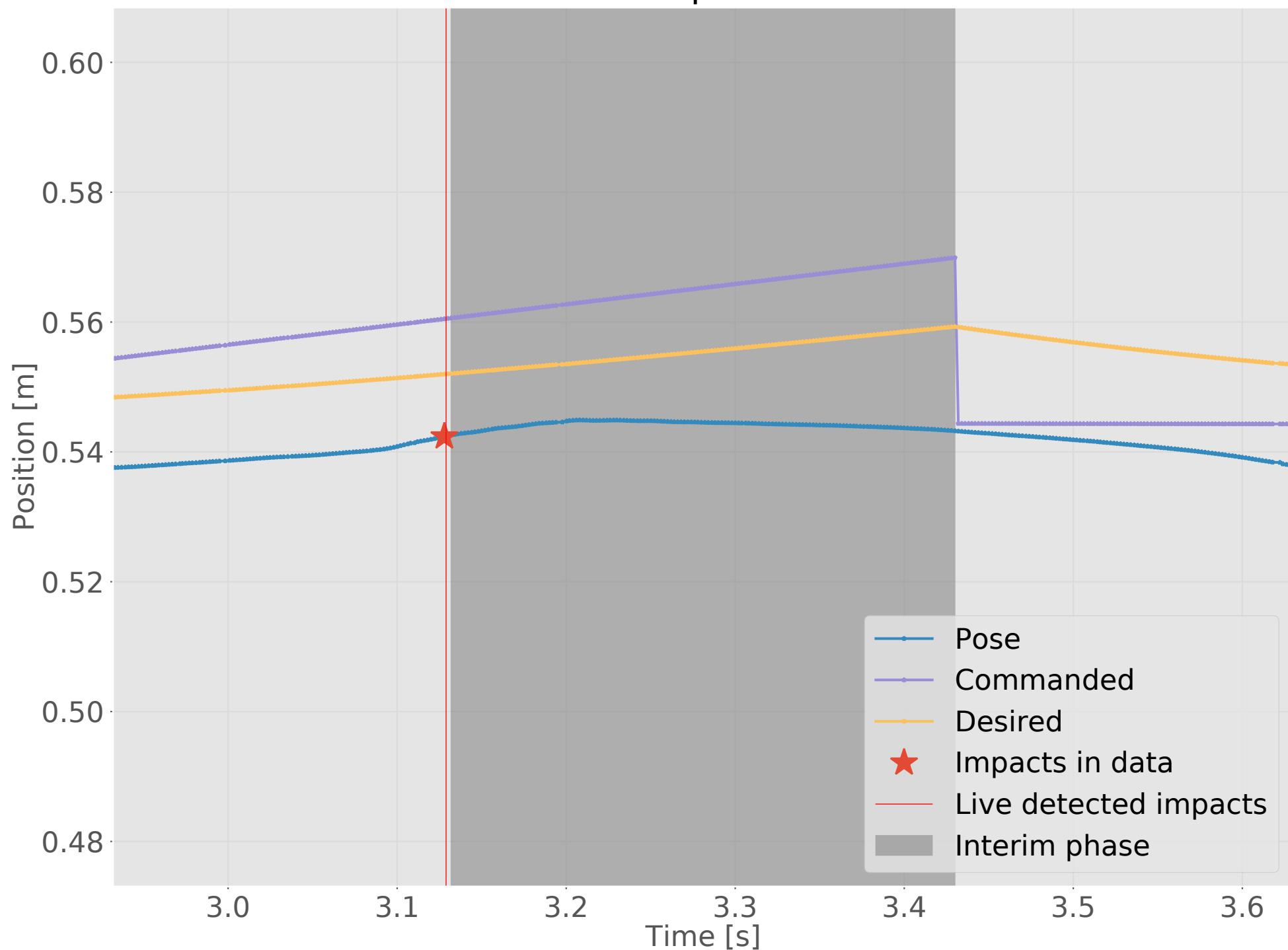
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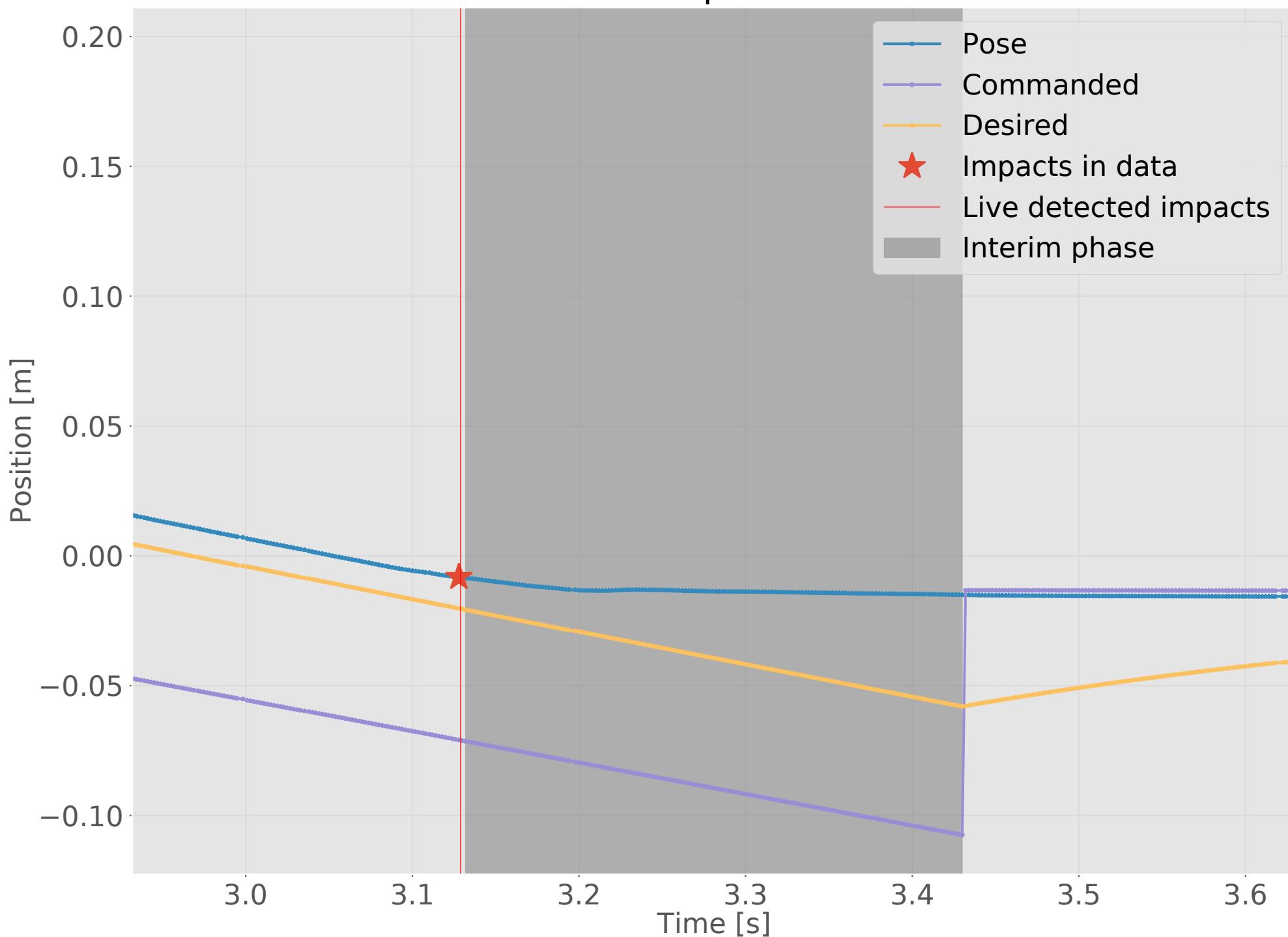
## Pose X Experiment R



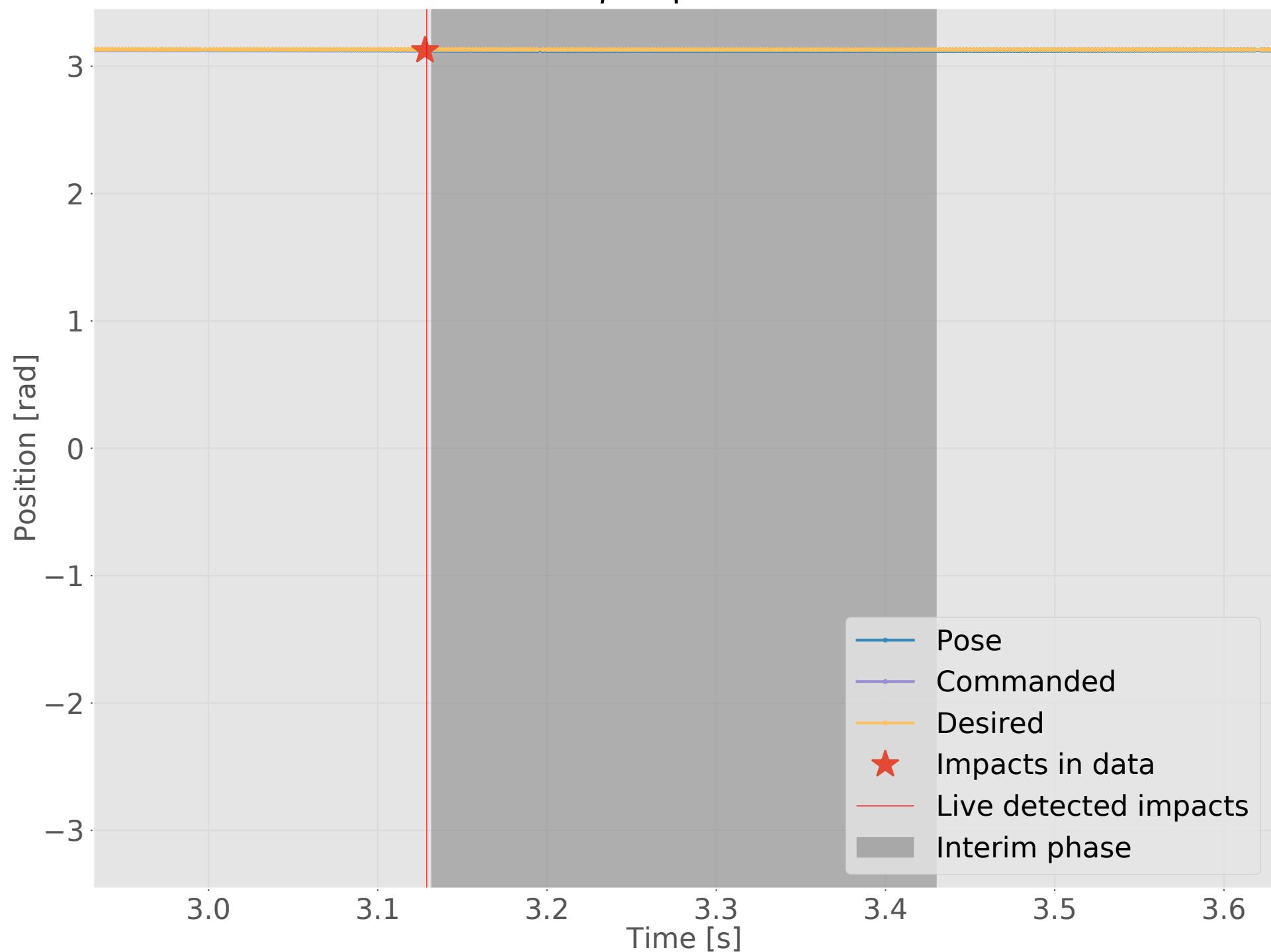
## Pose Y Experiment R



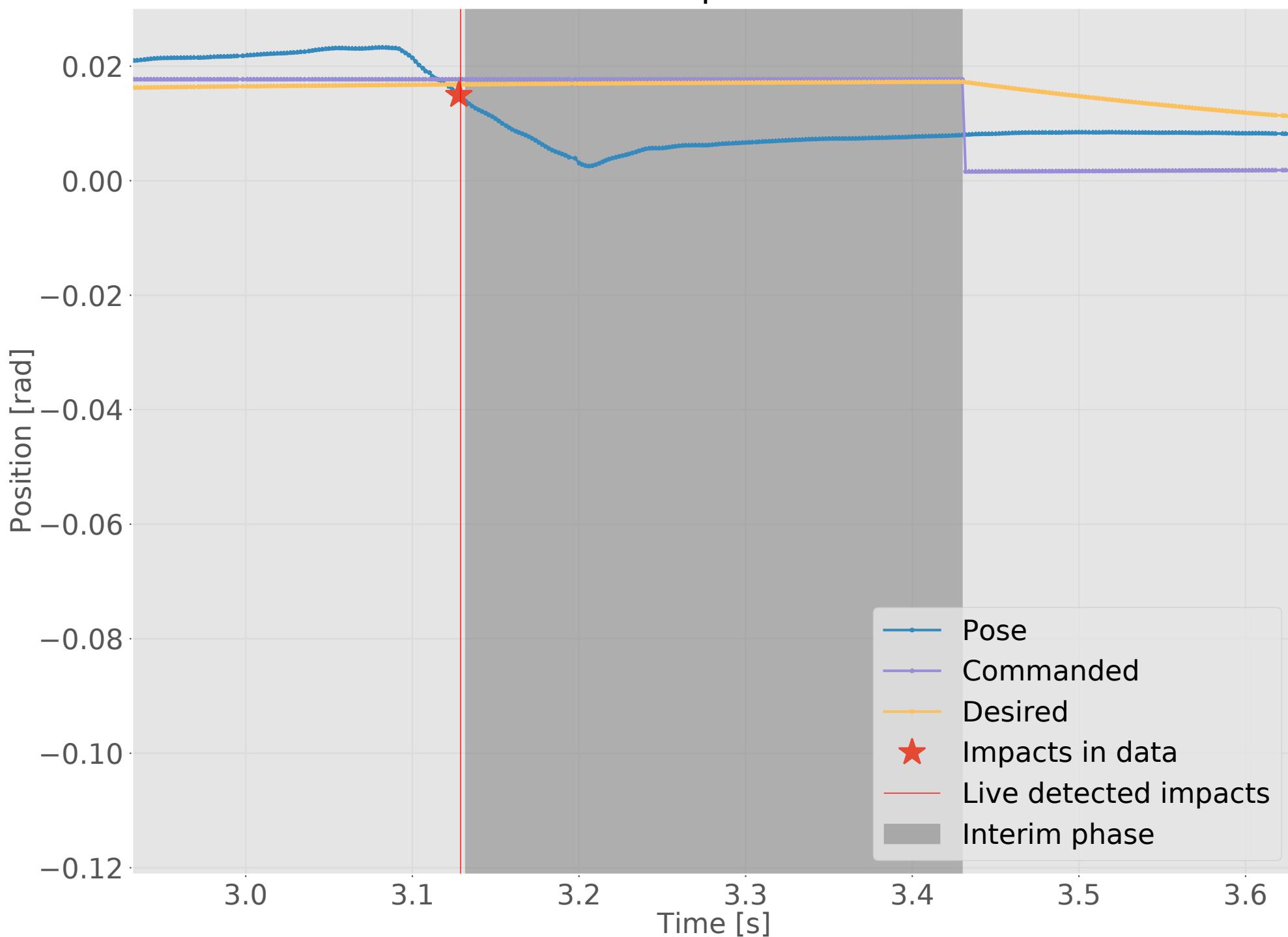
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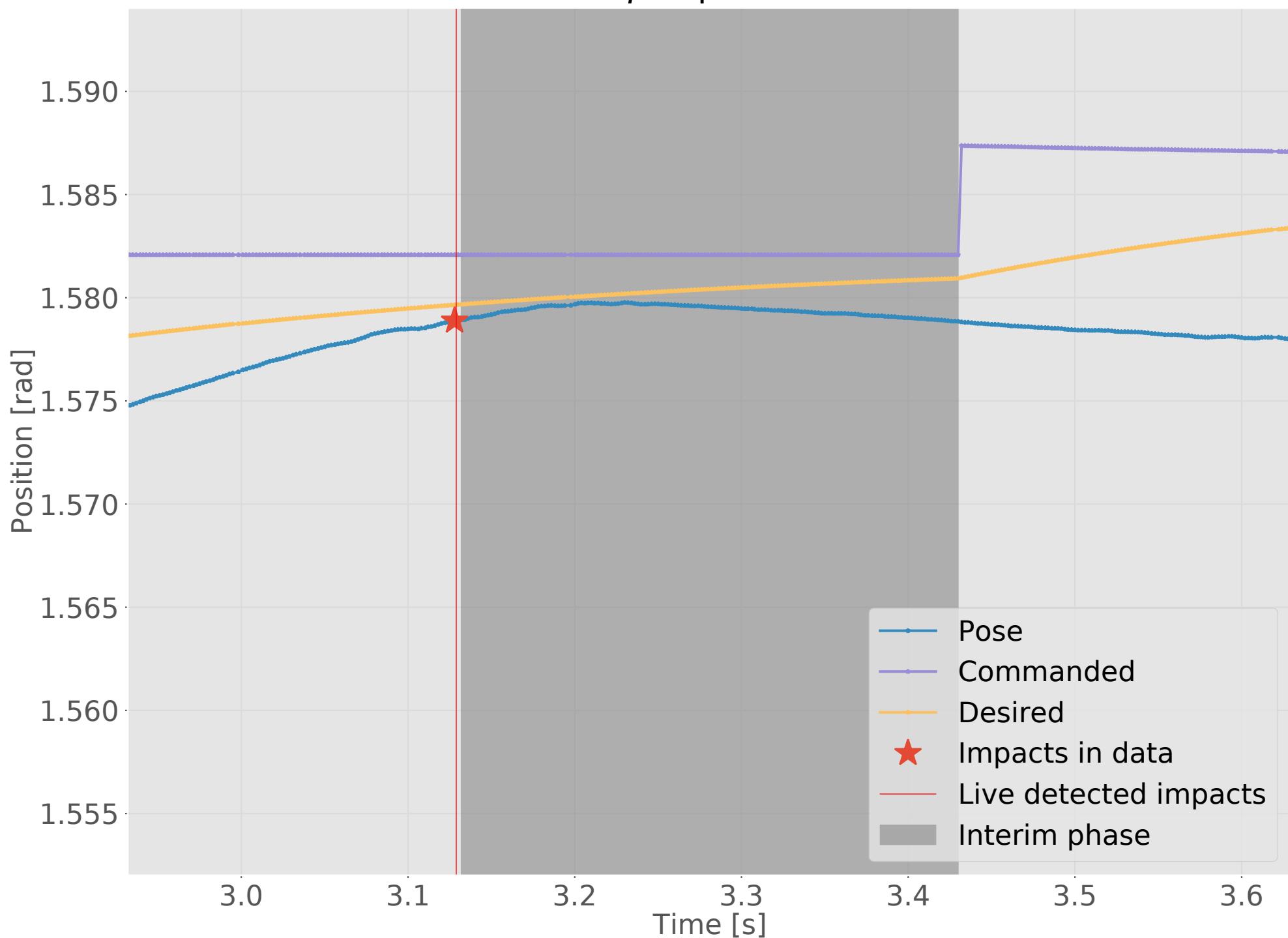
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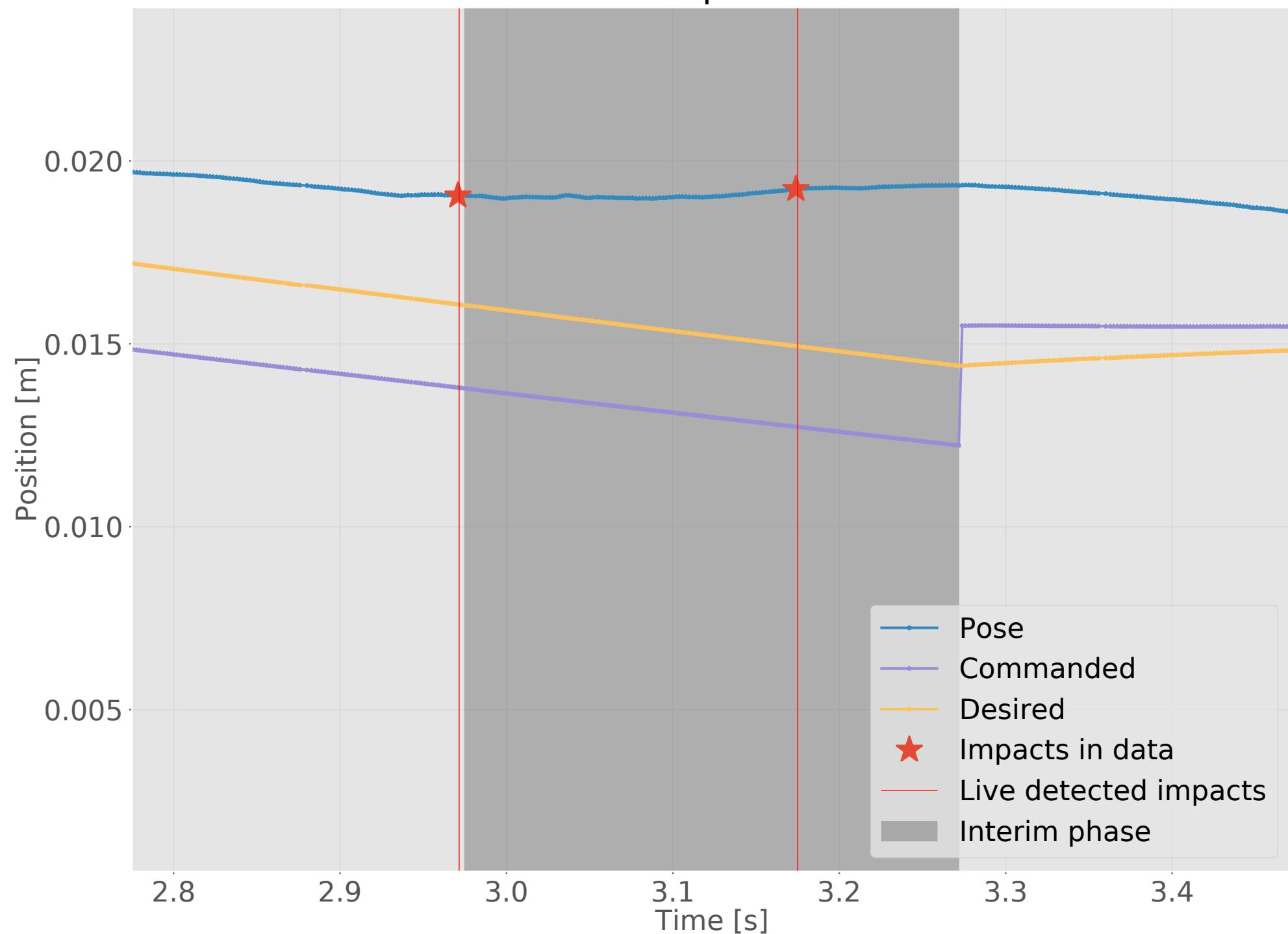
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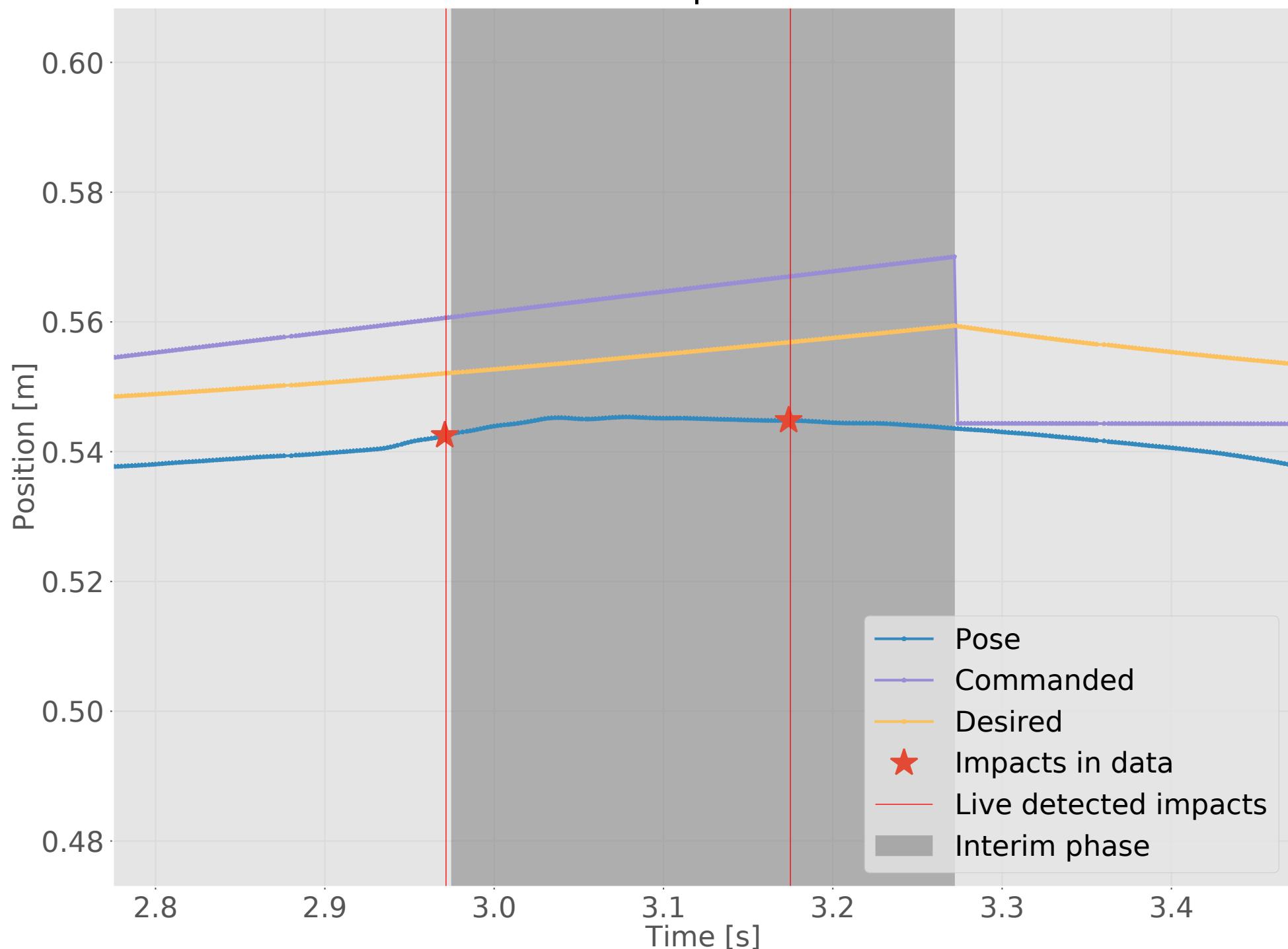
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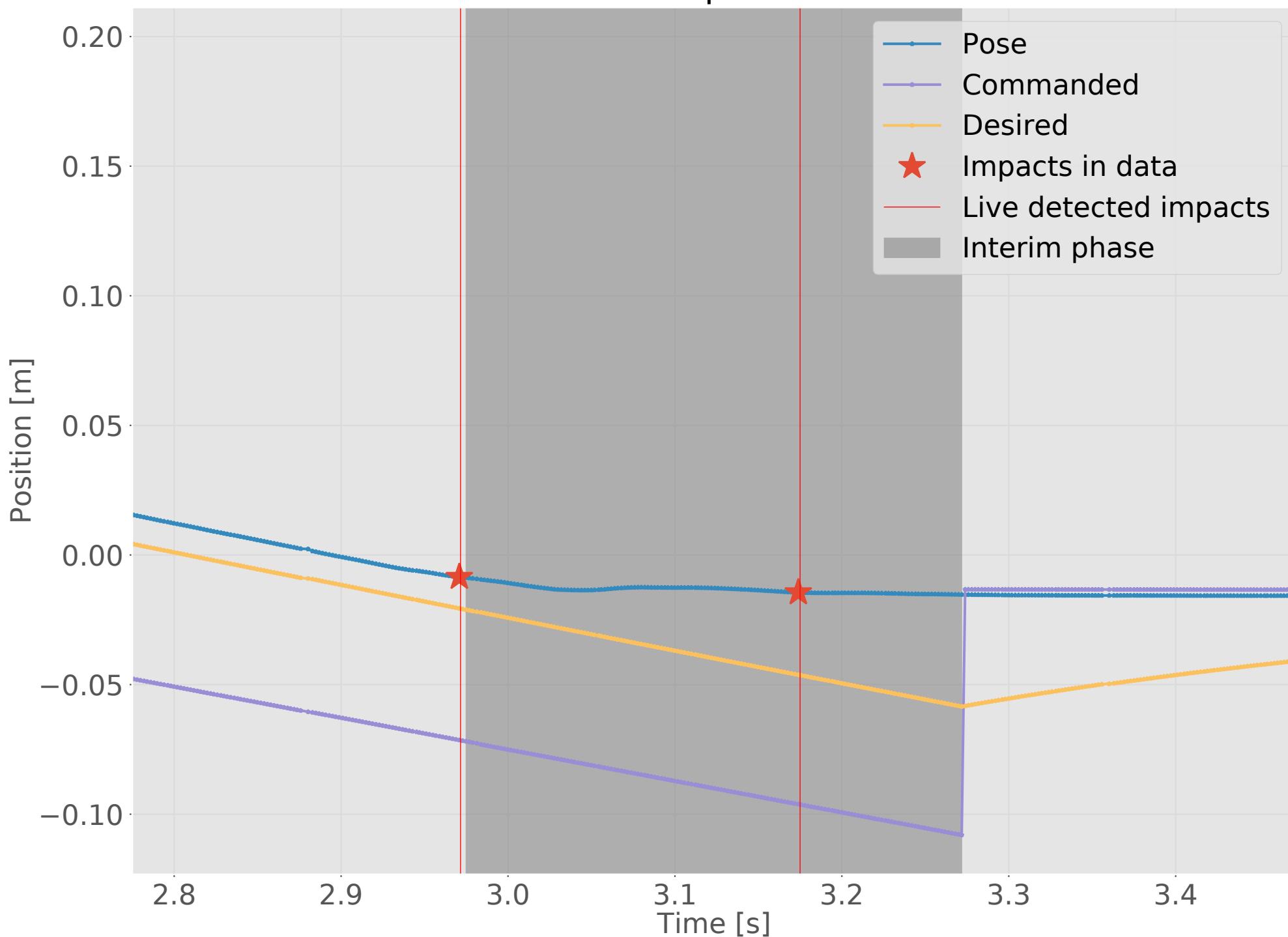
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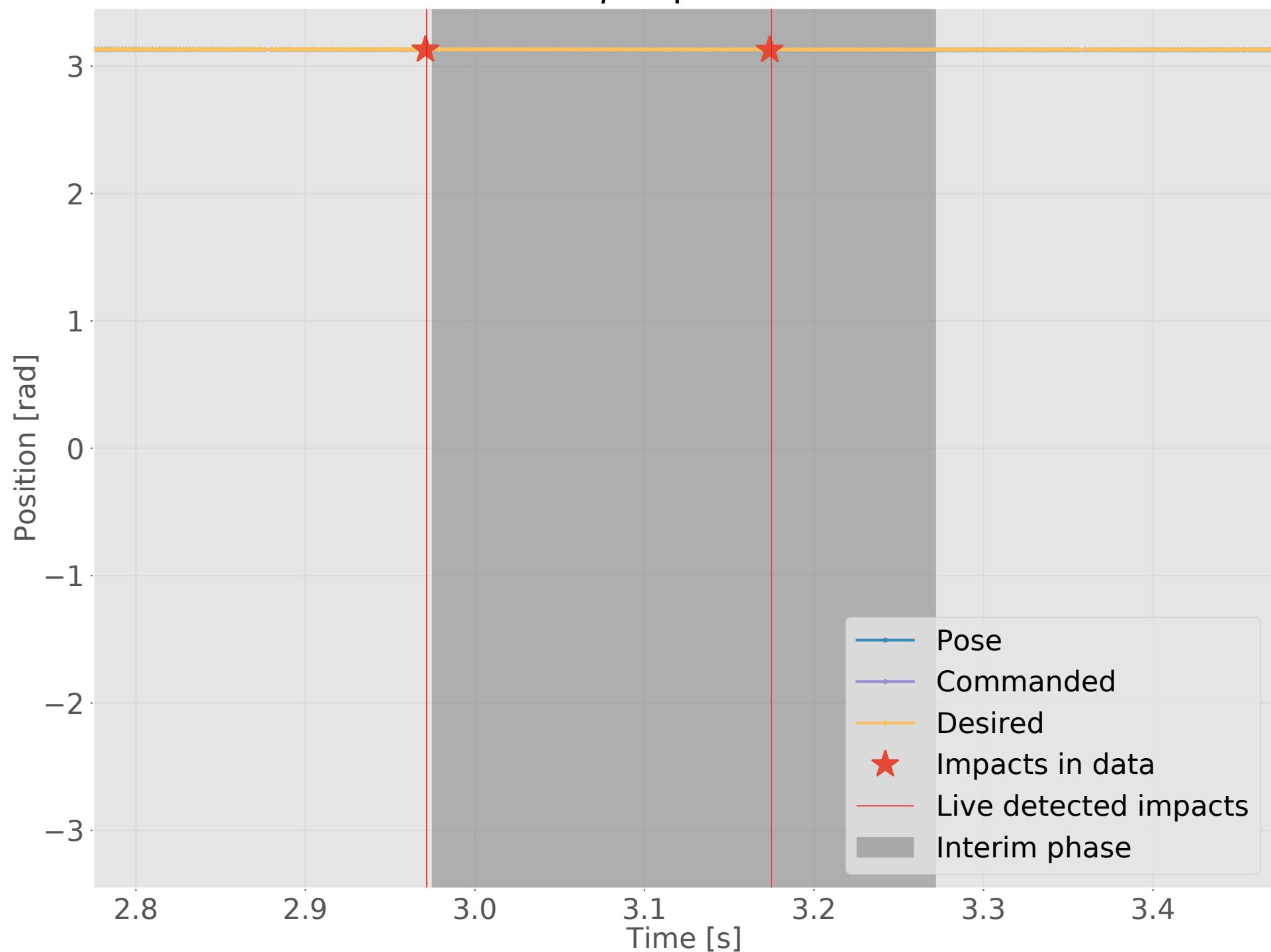
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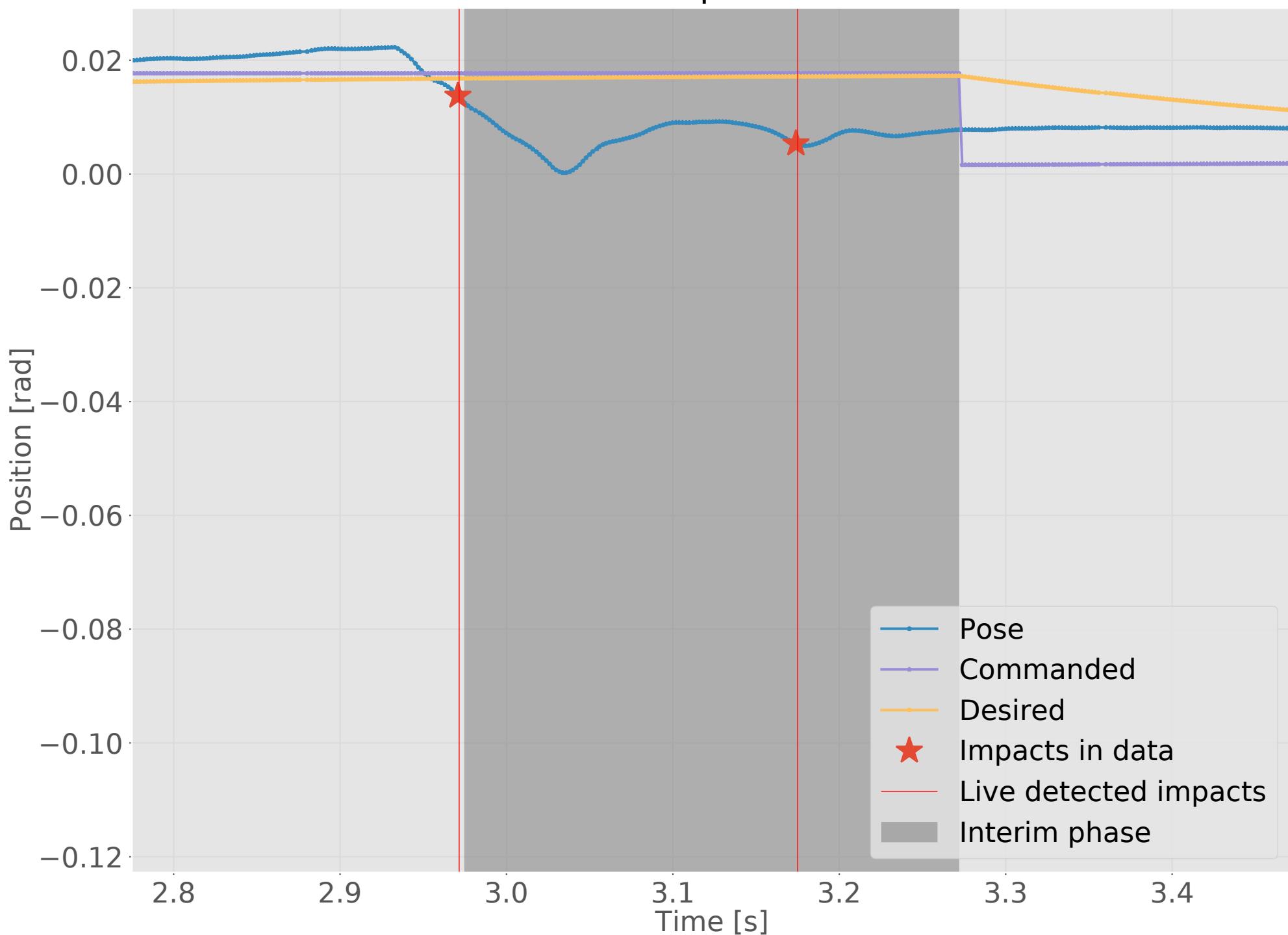
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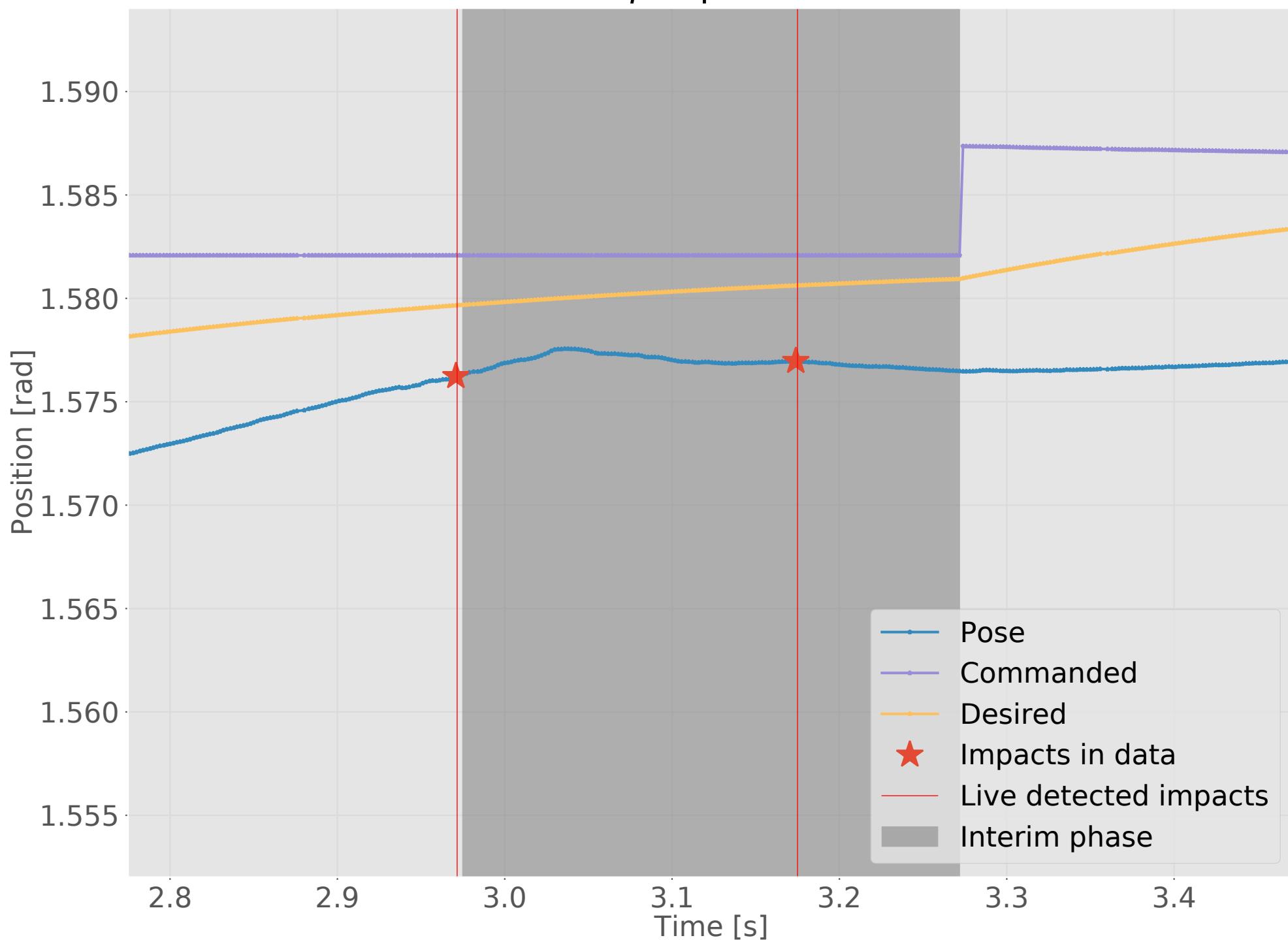
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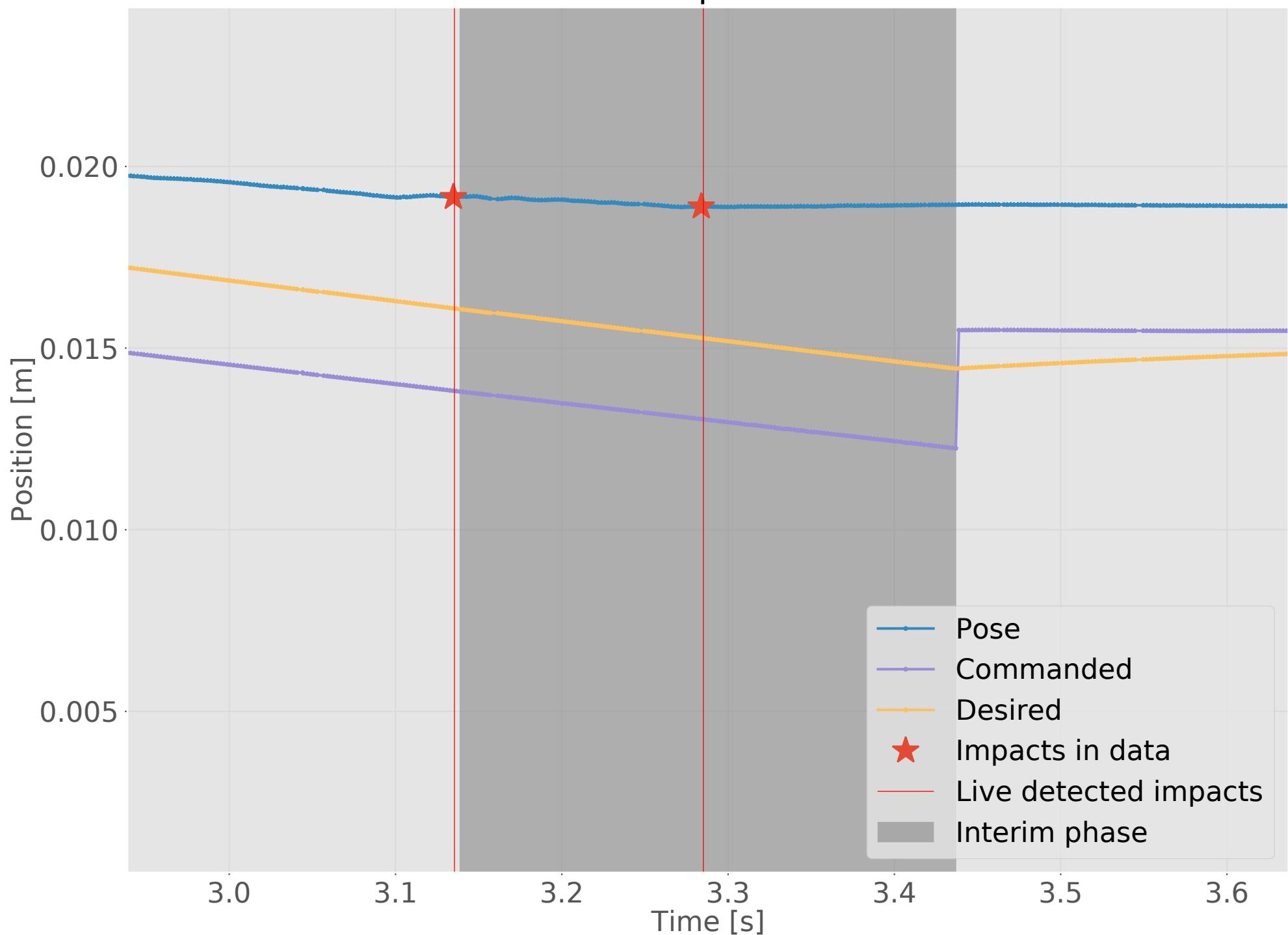
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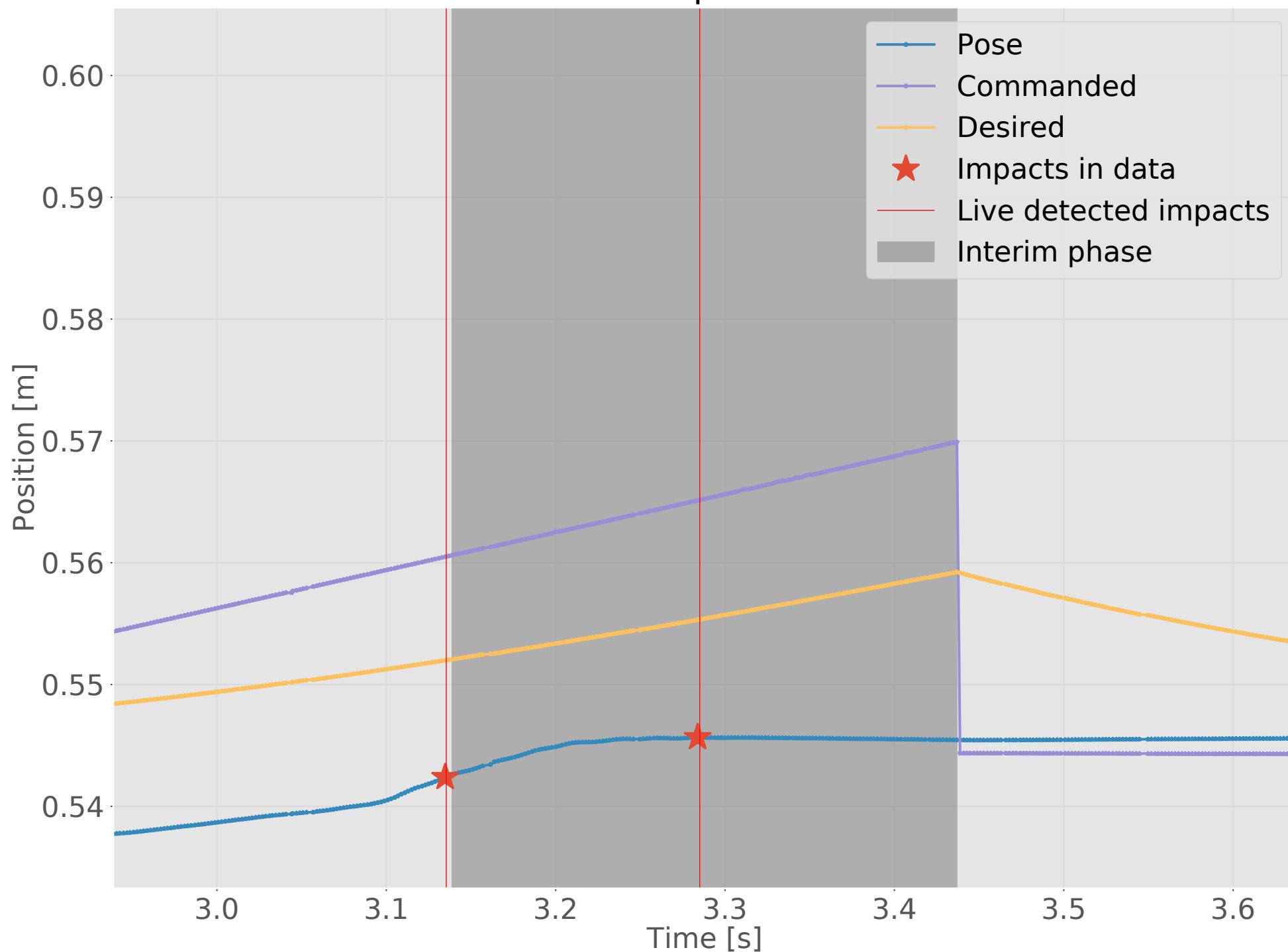
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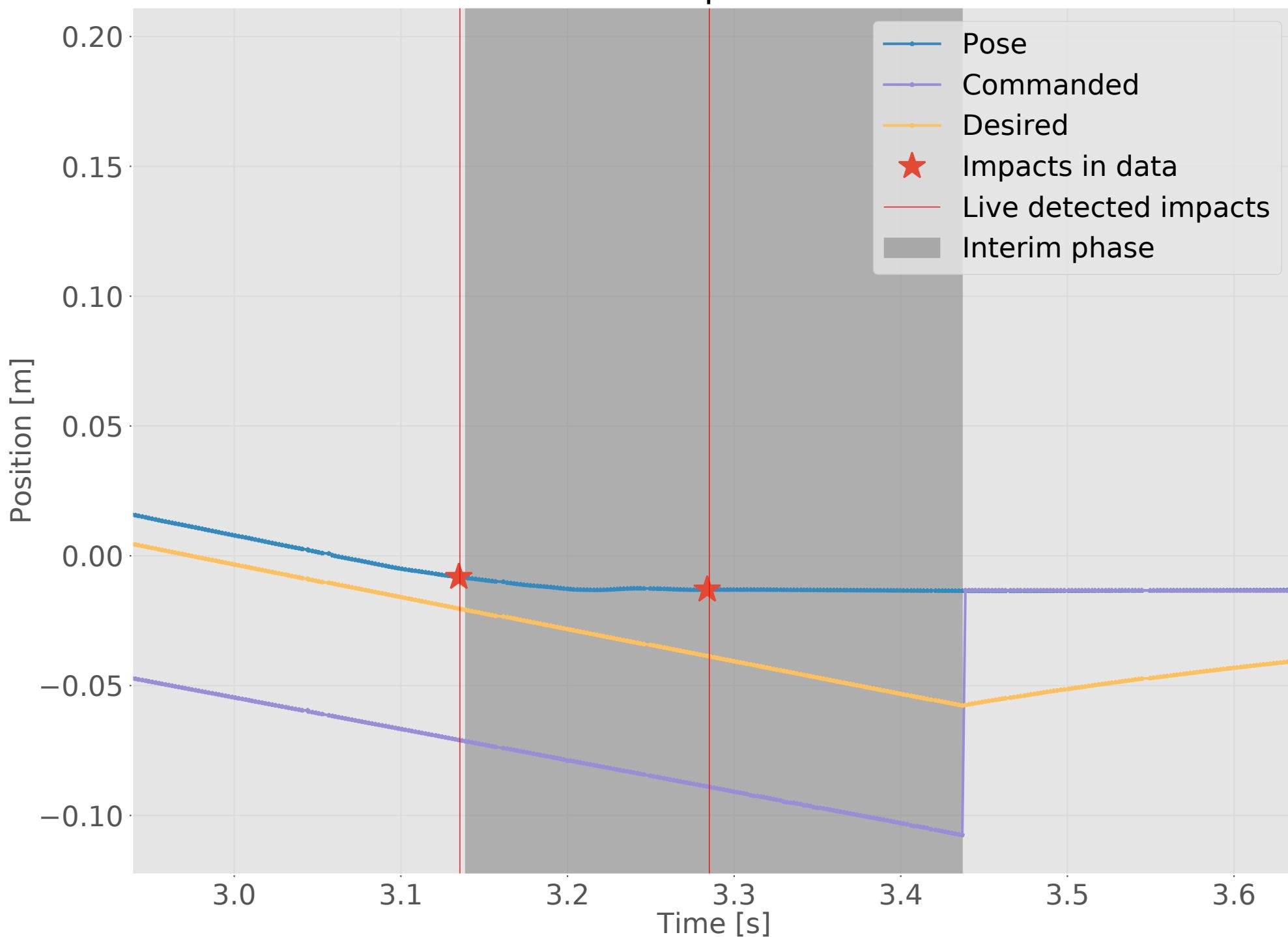
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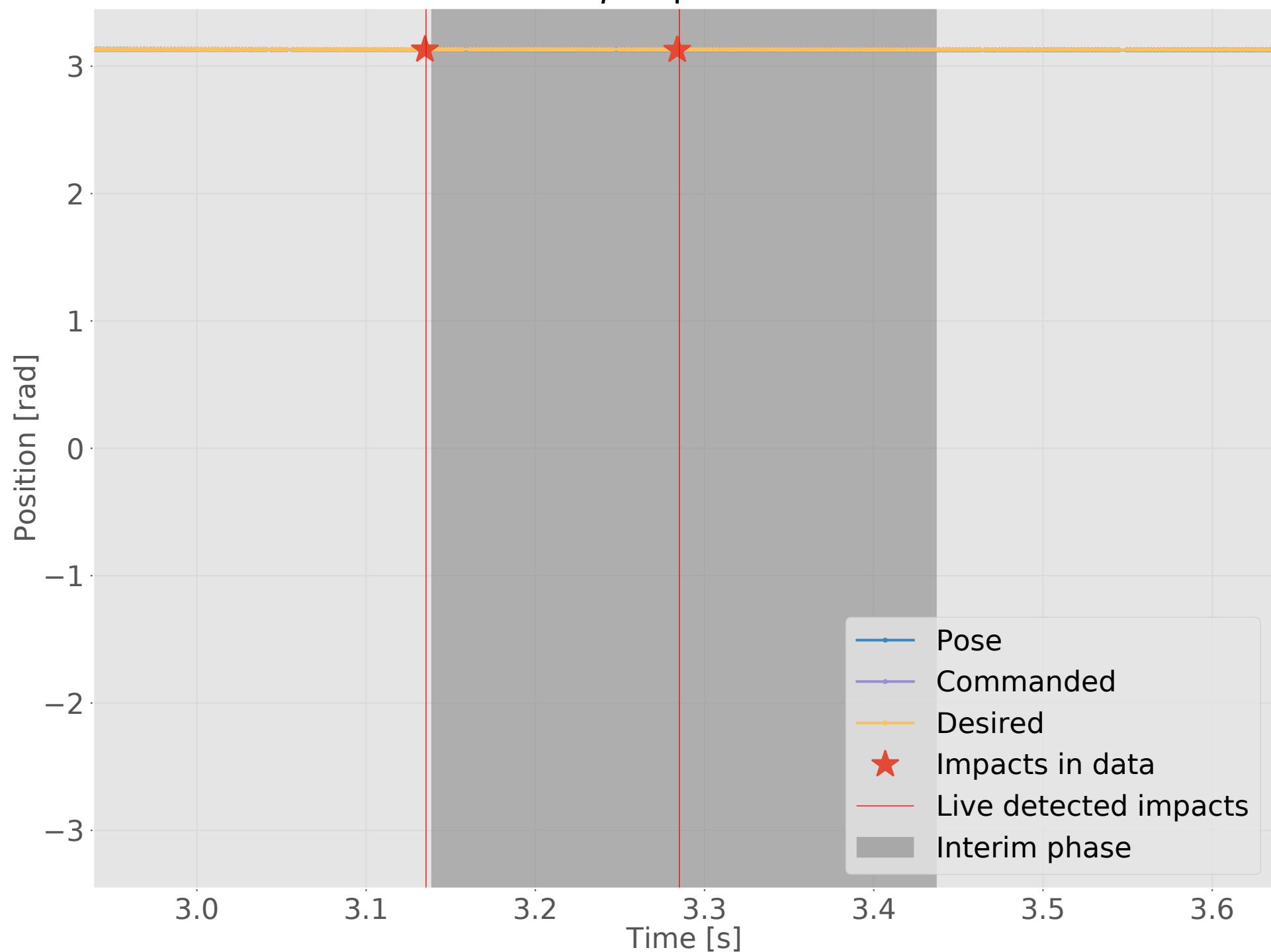
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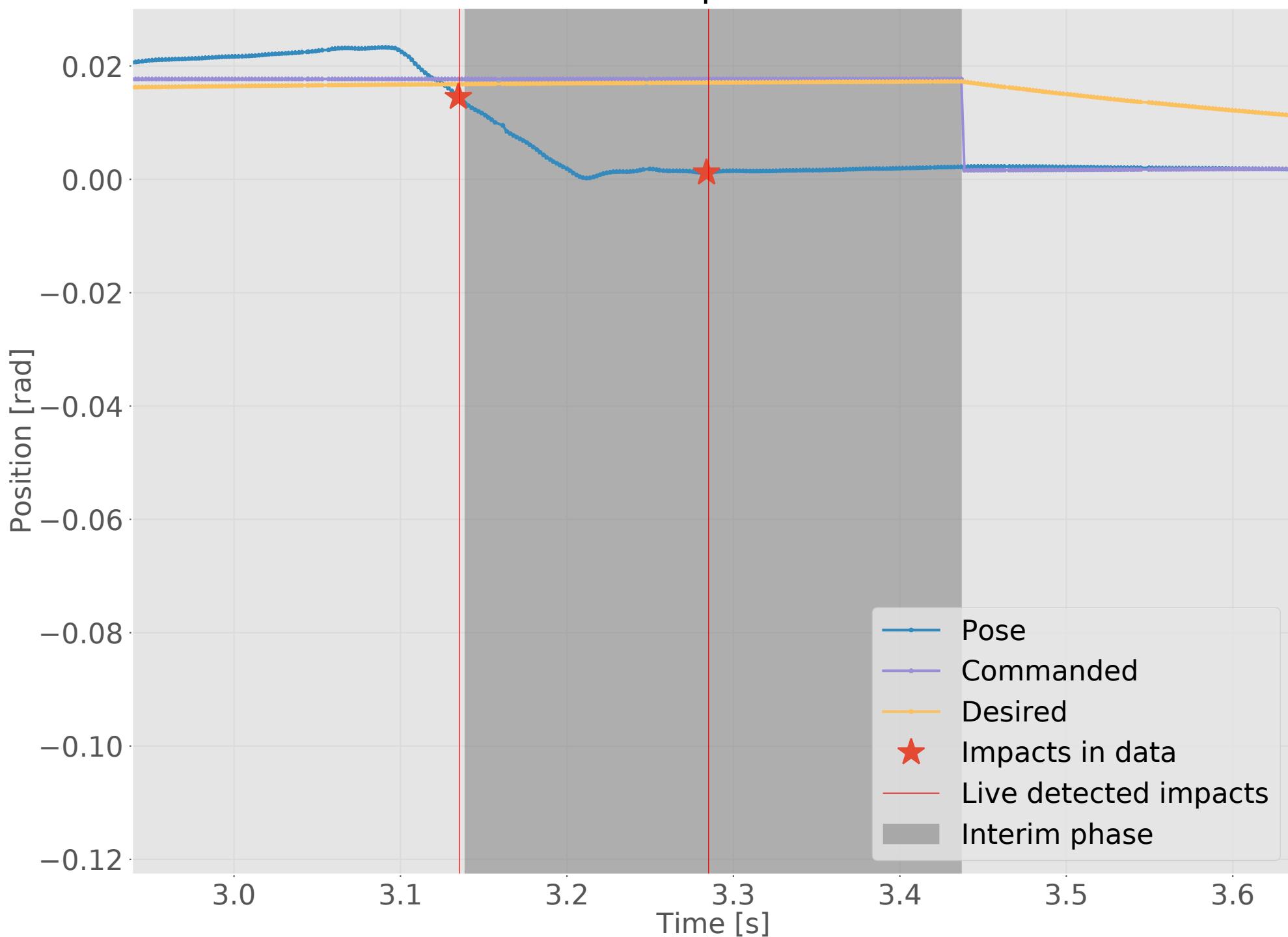
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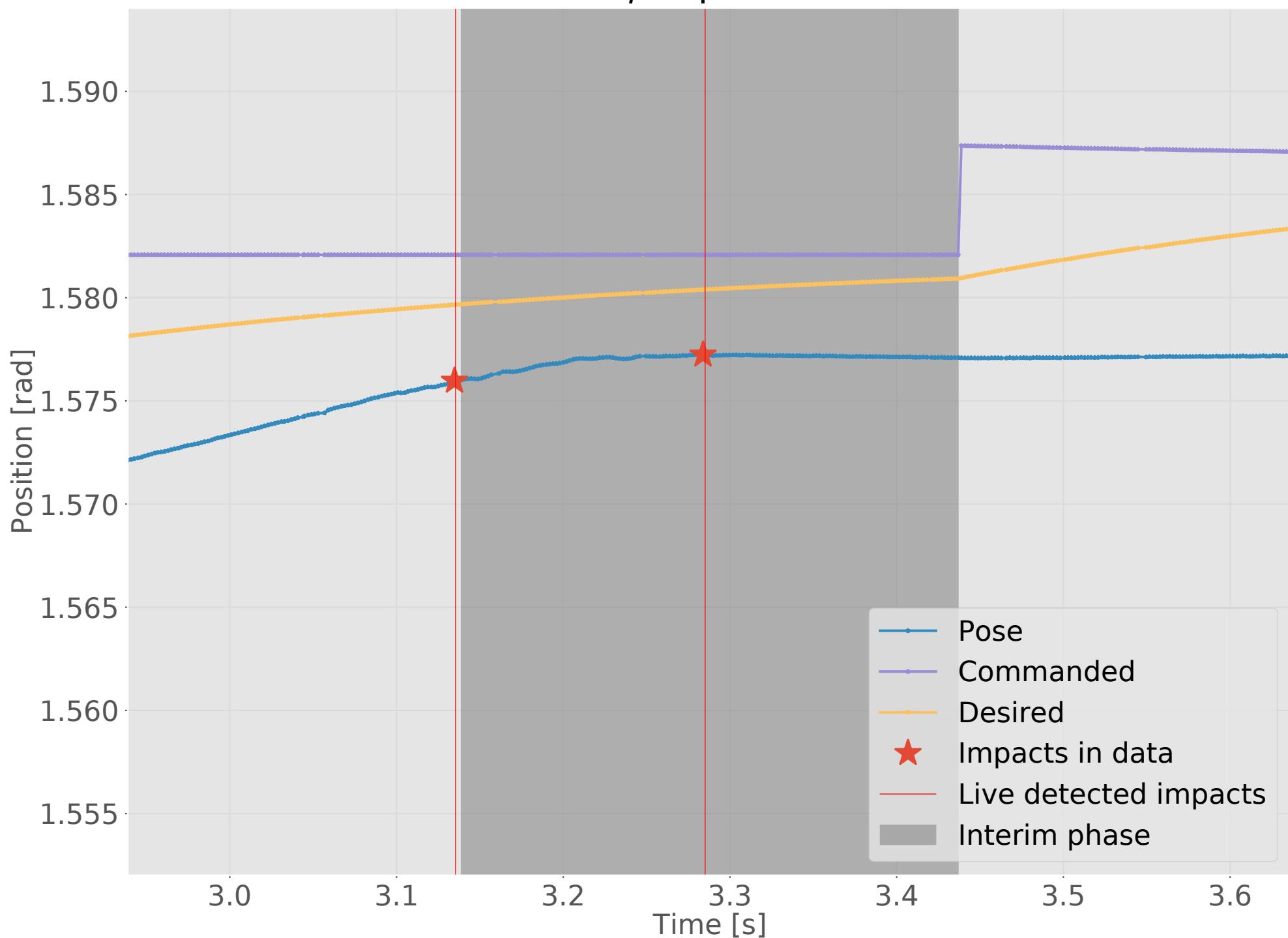
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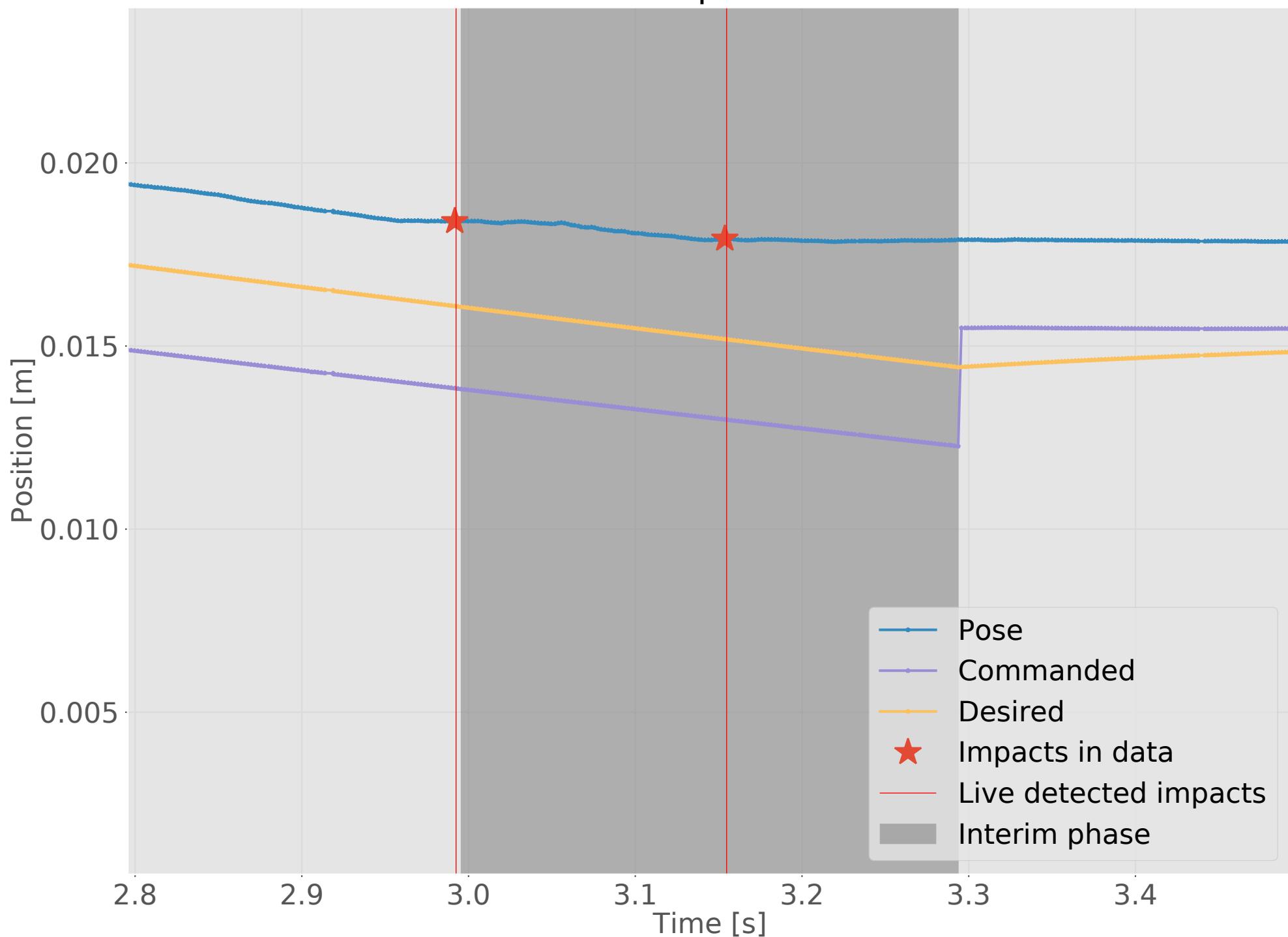
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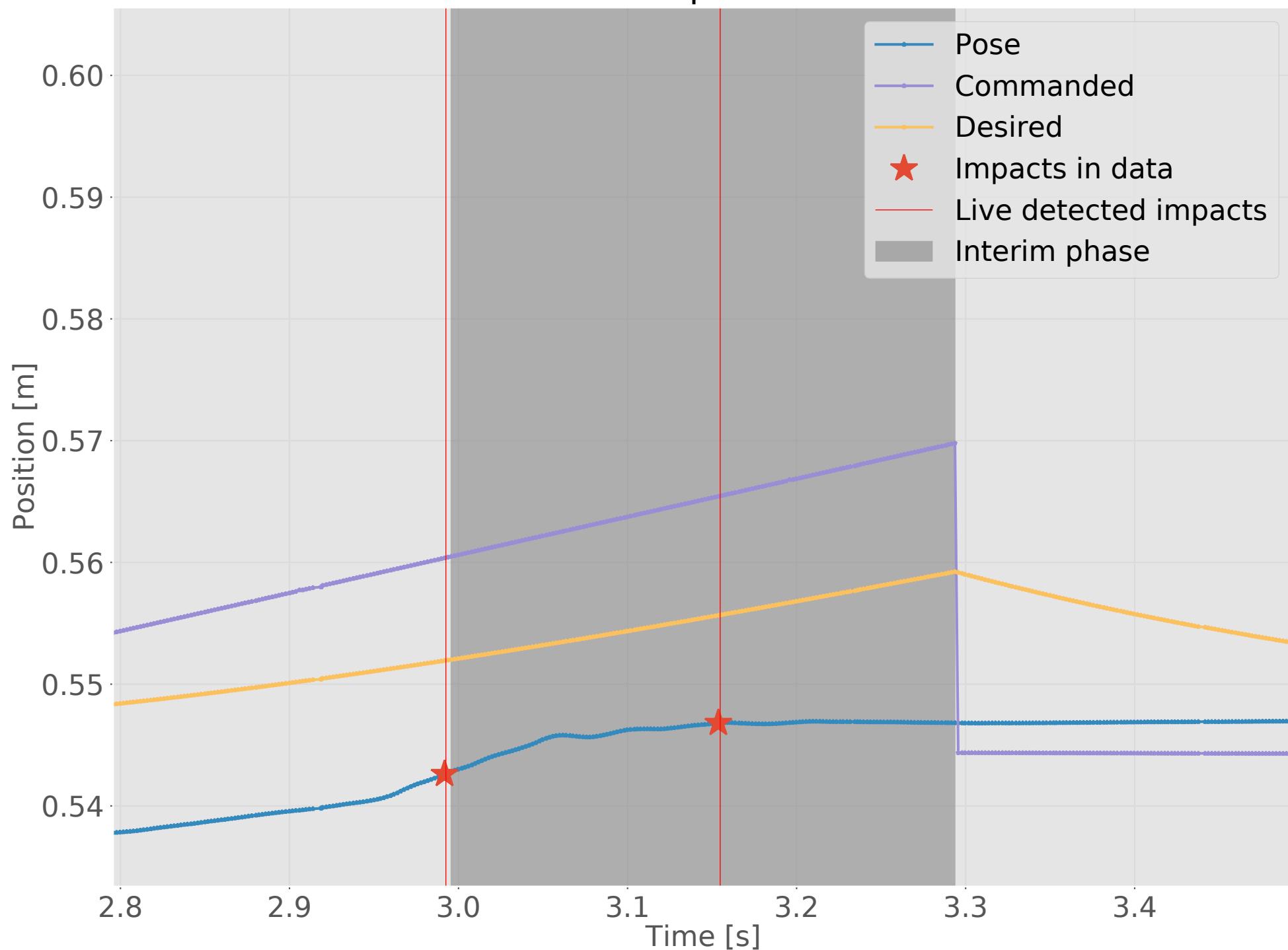
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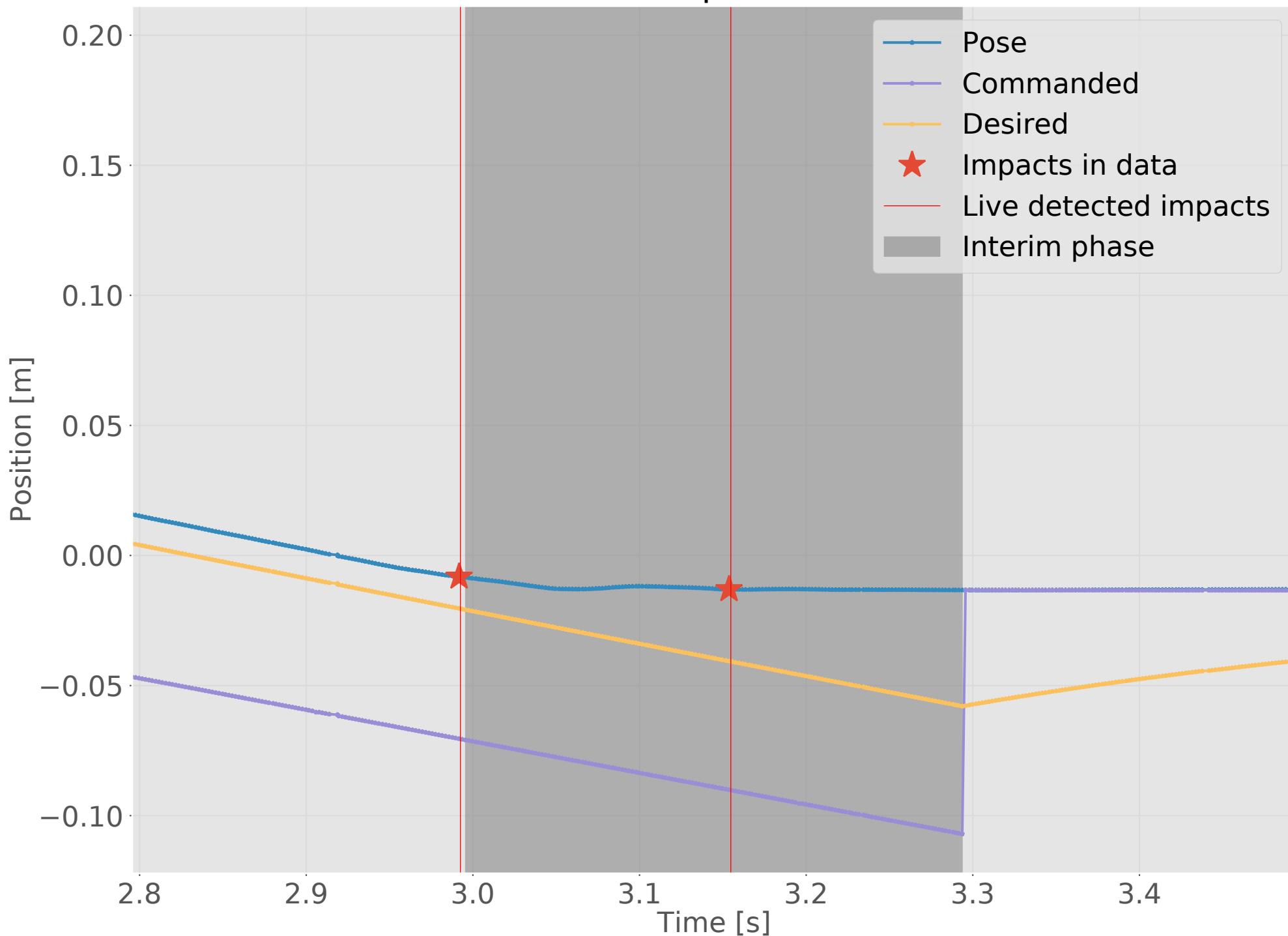
## Pose X Experiment G



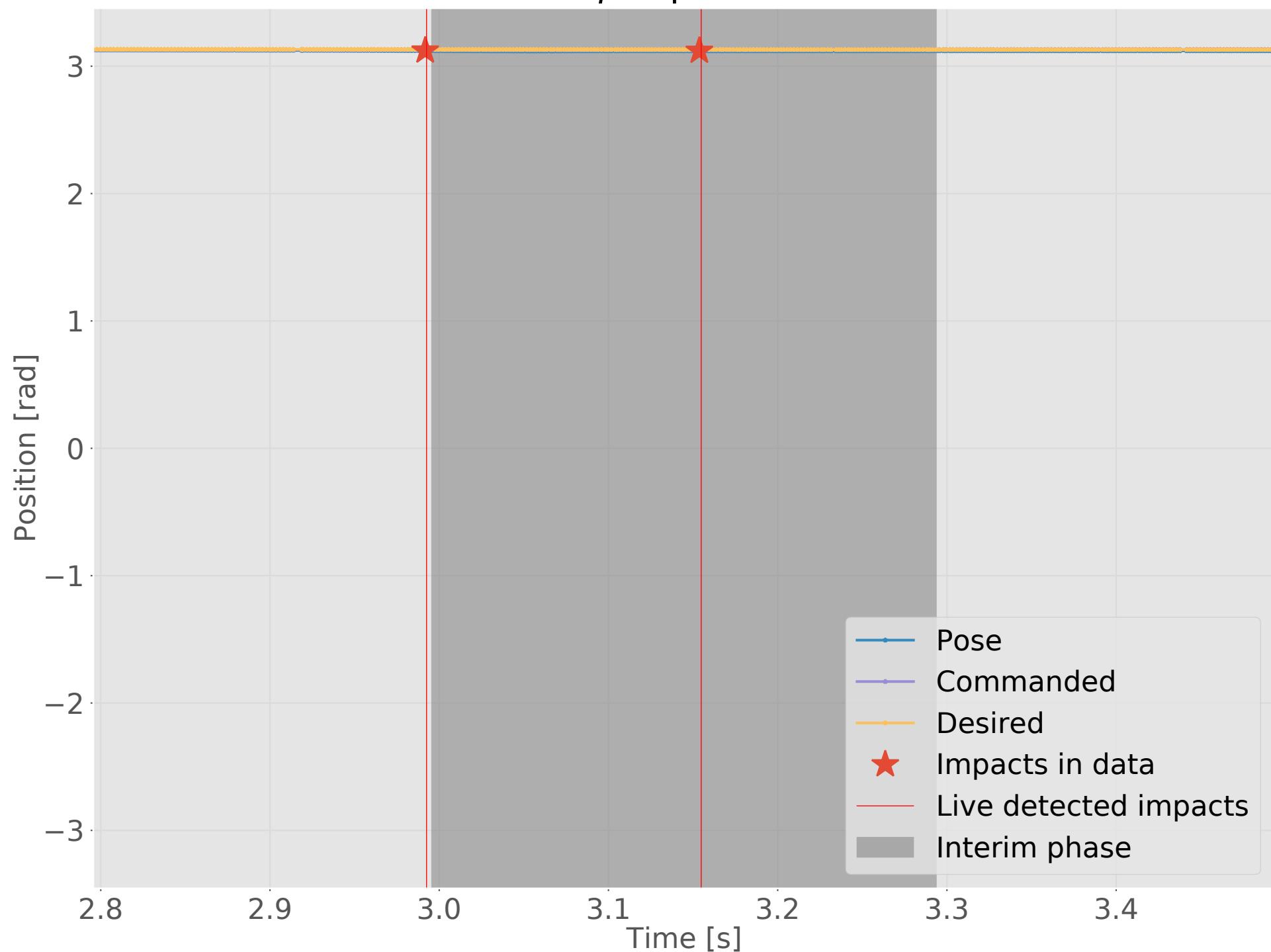
## Pose Y Experiment G



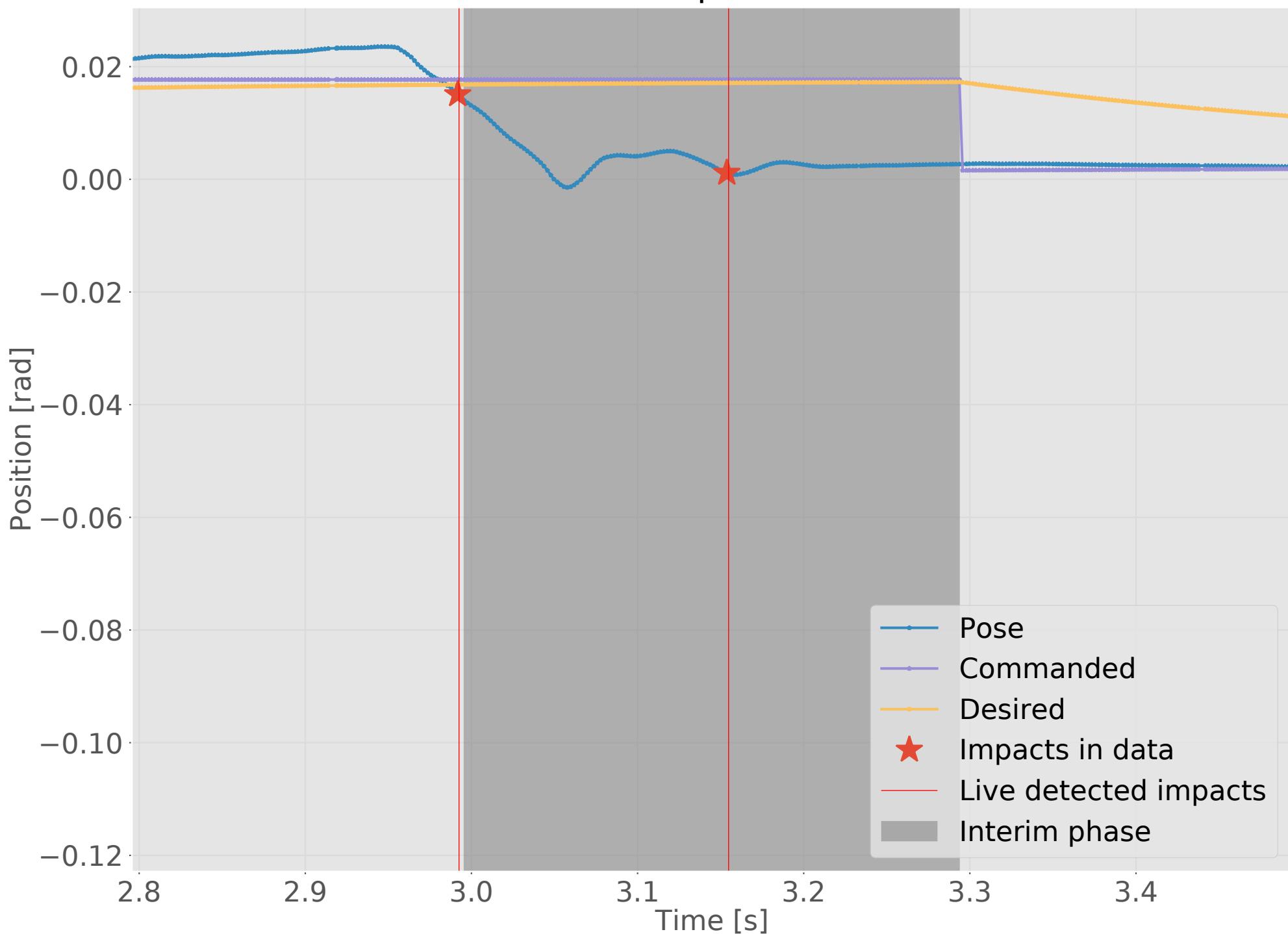
## Pose Z Experiment G



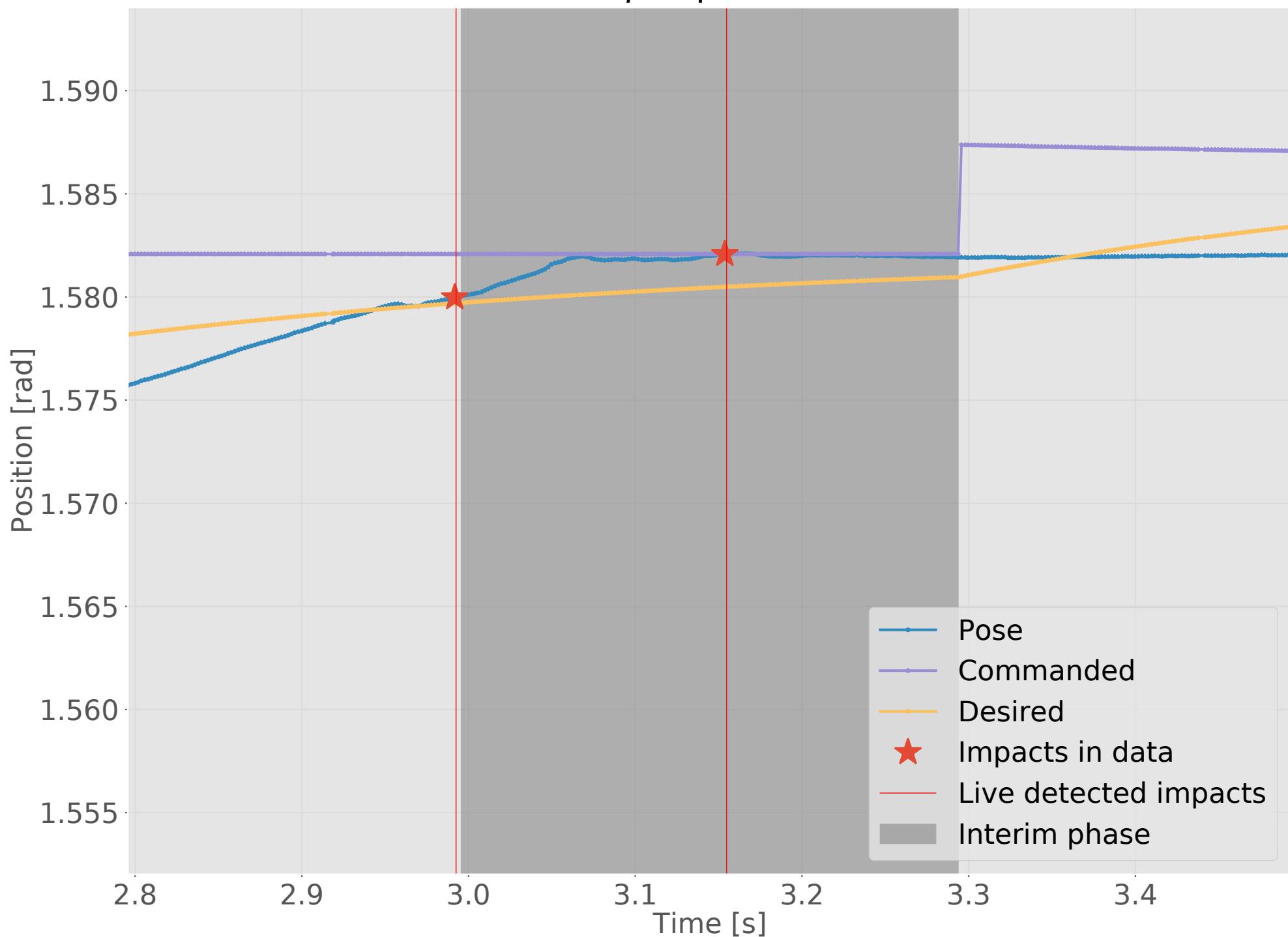
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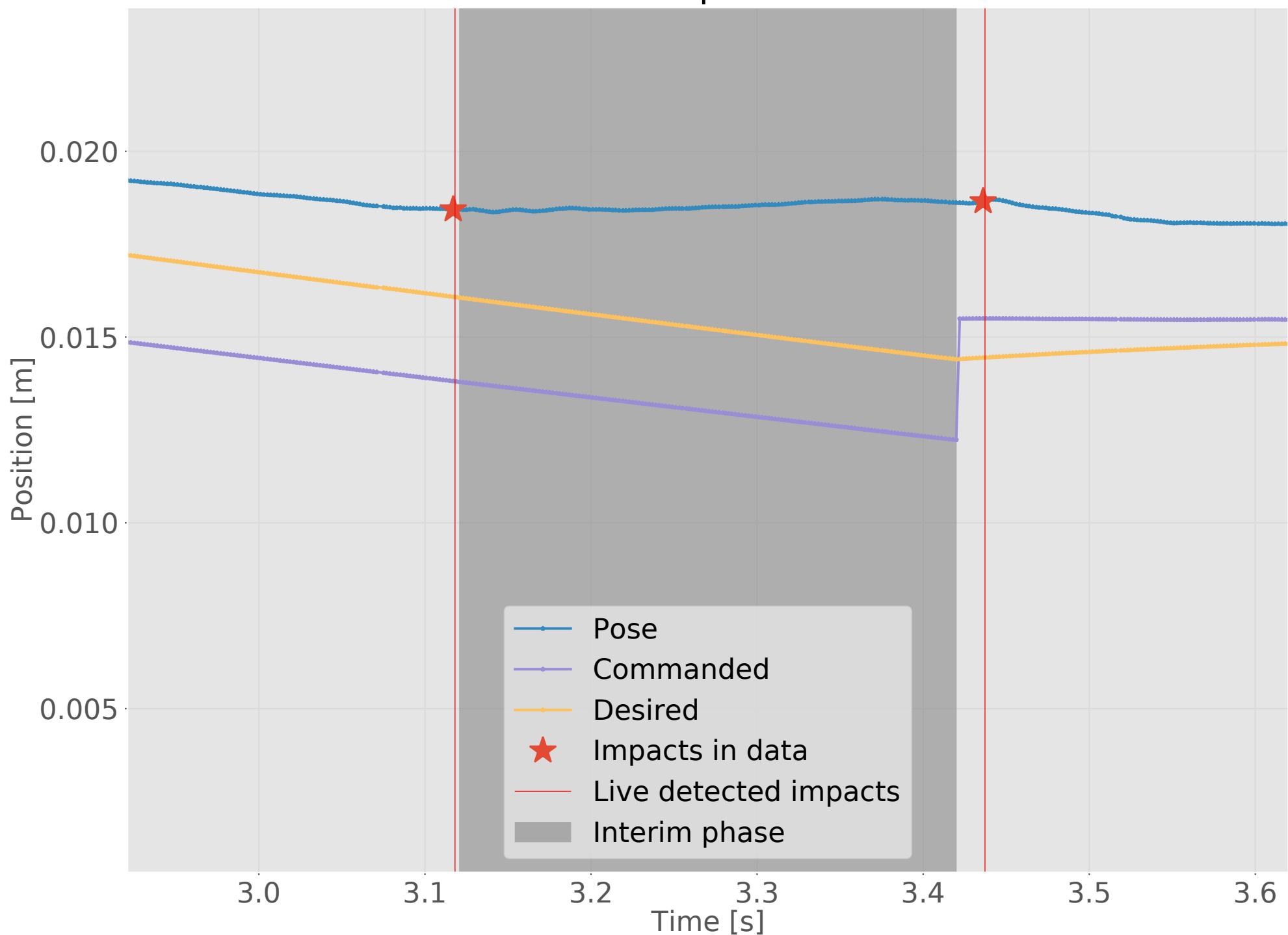
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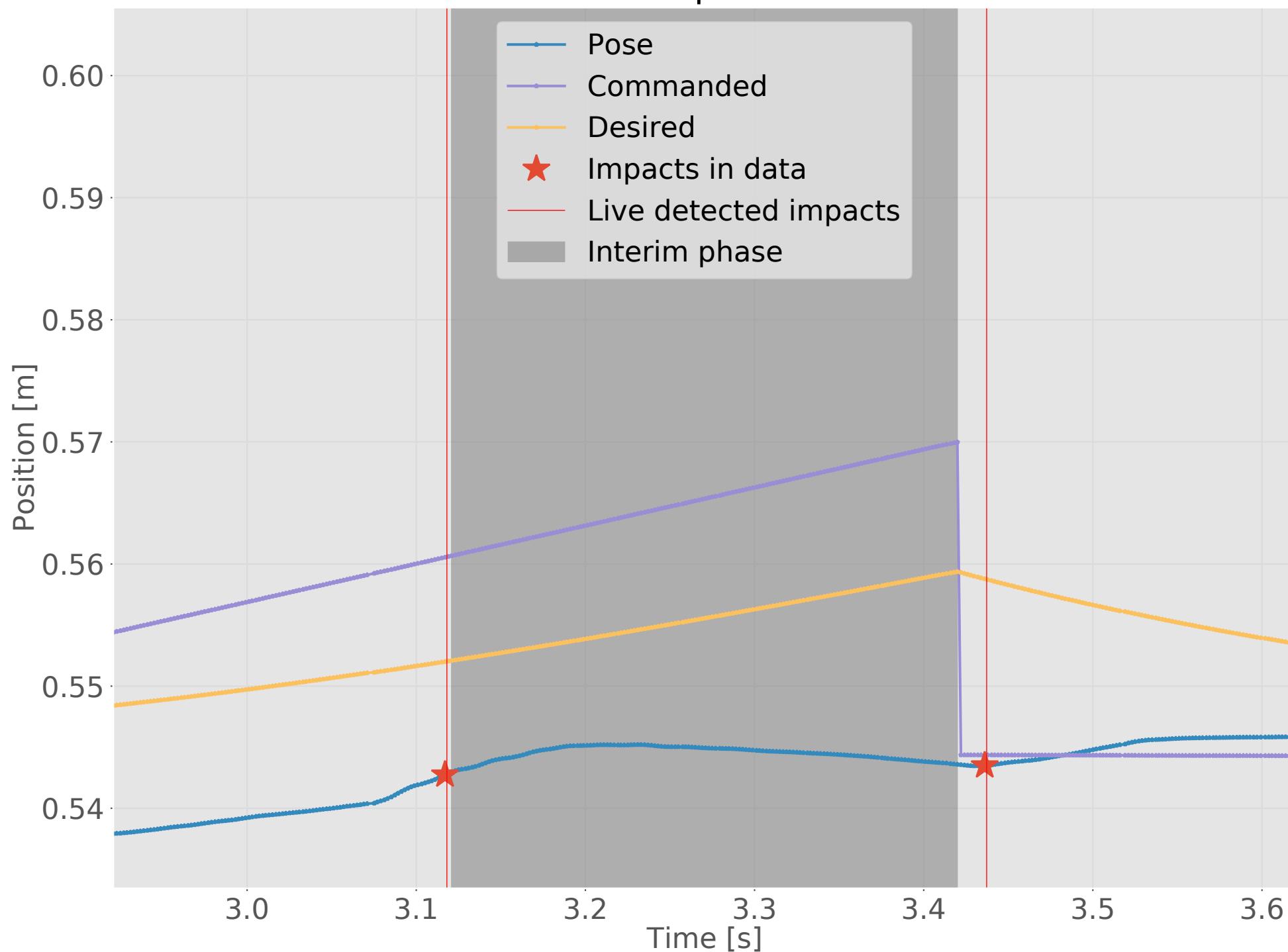
## Pose $\psi$ Experiment G



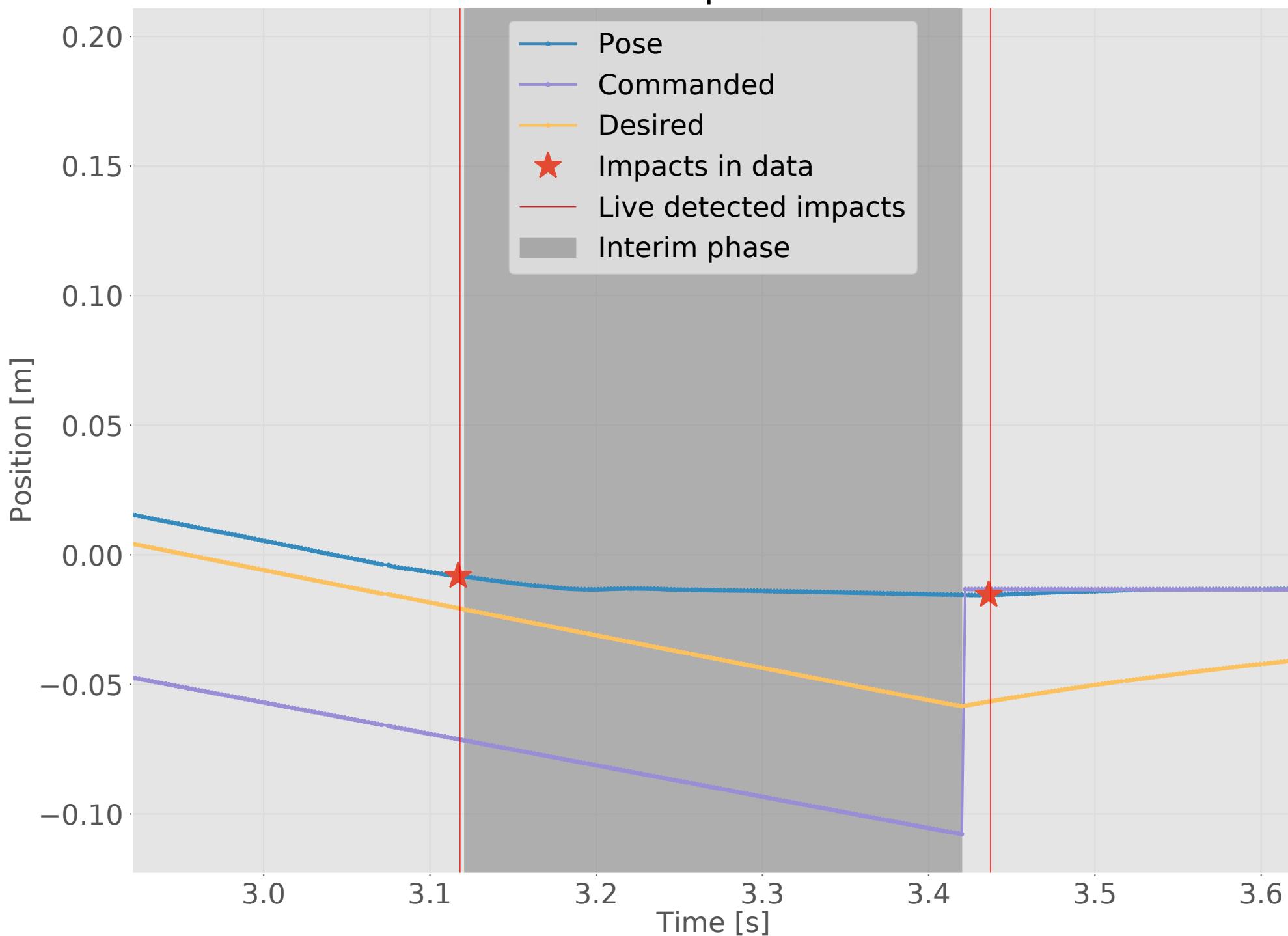
## Pose X Experiment F



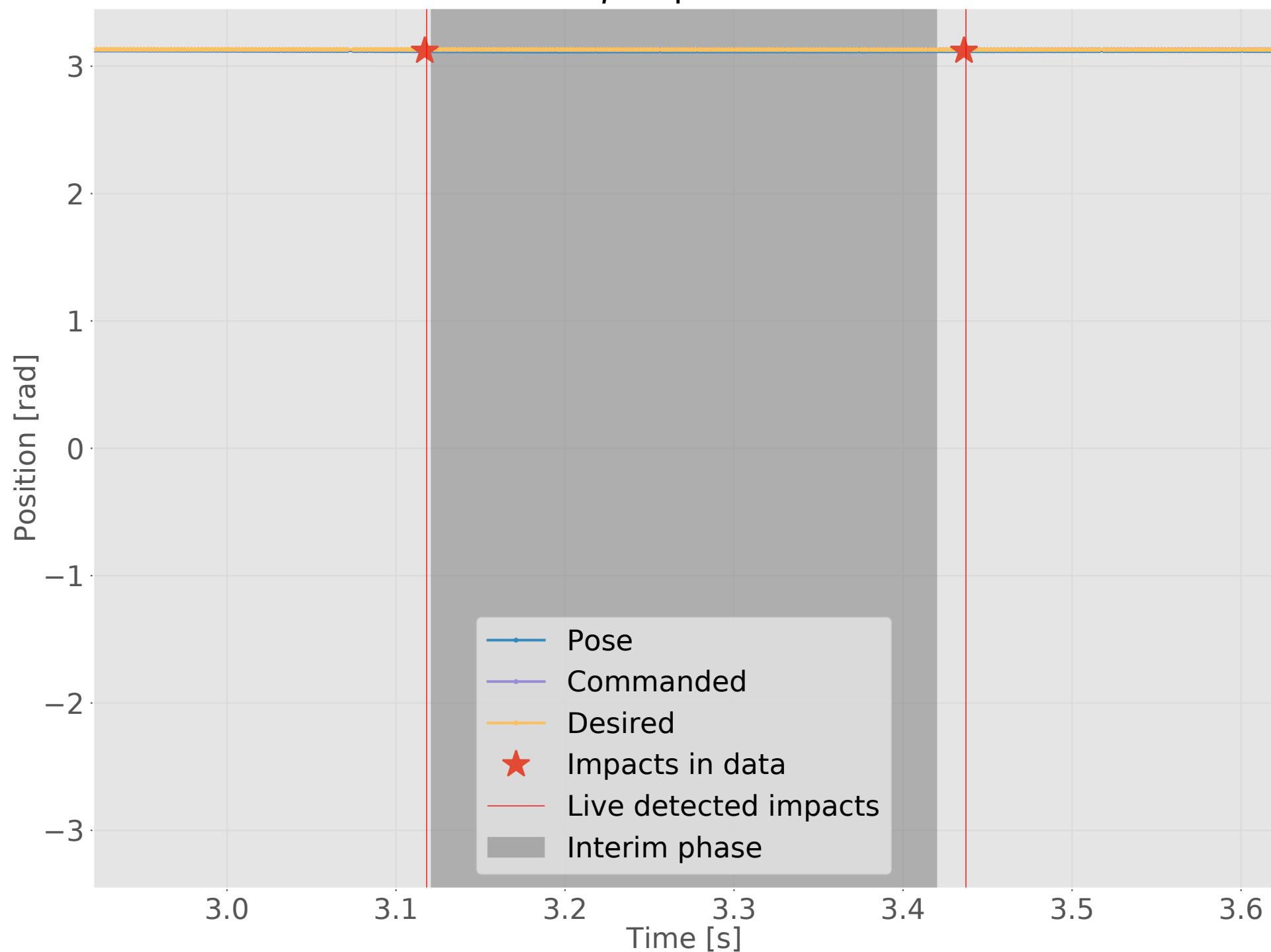
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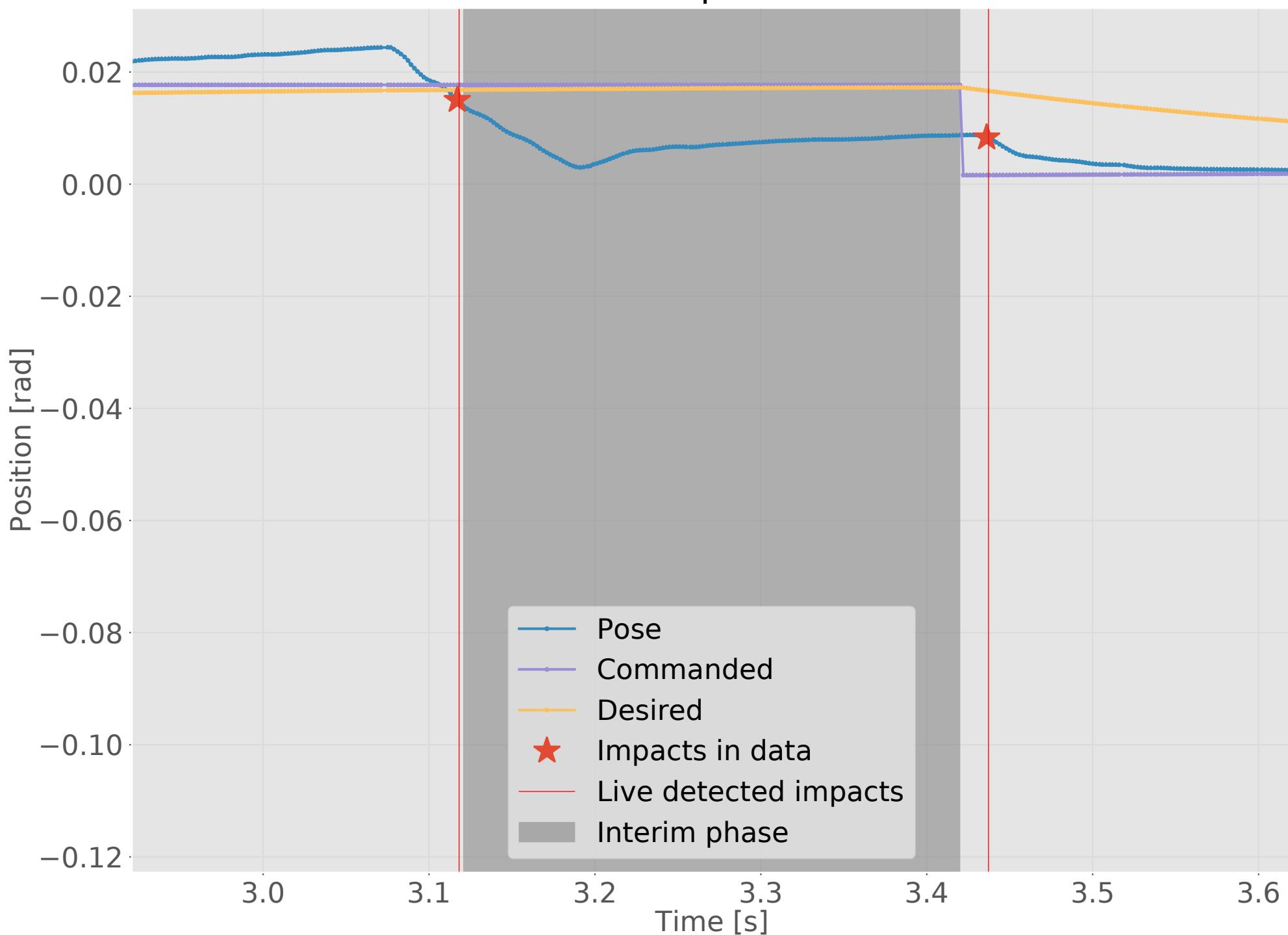
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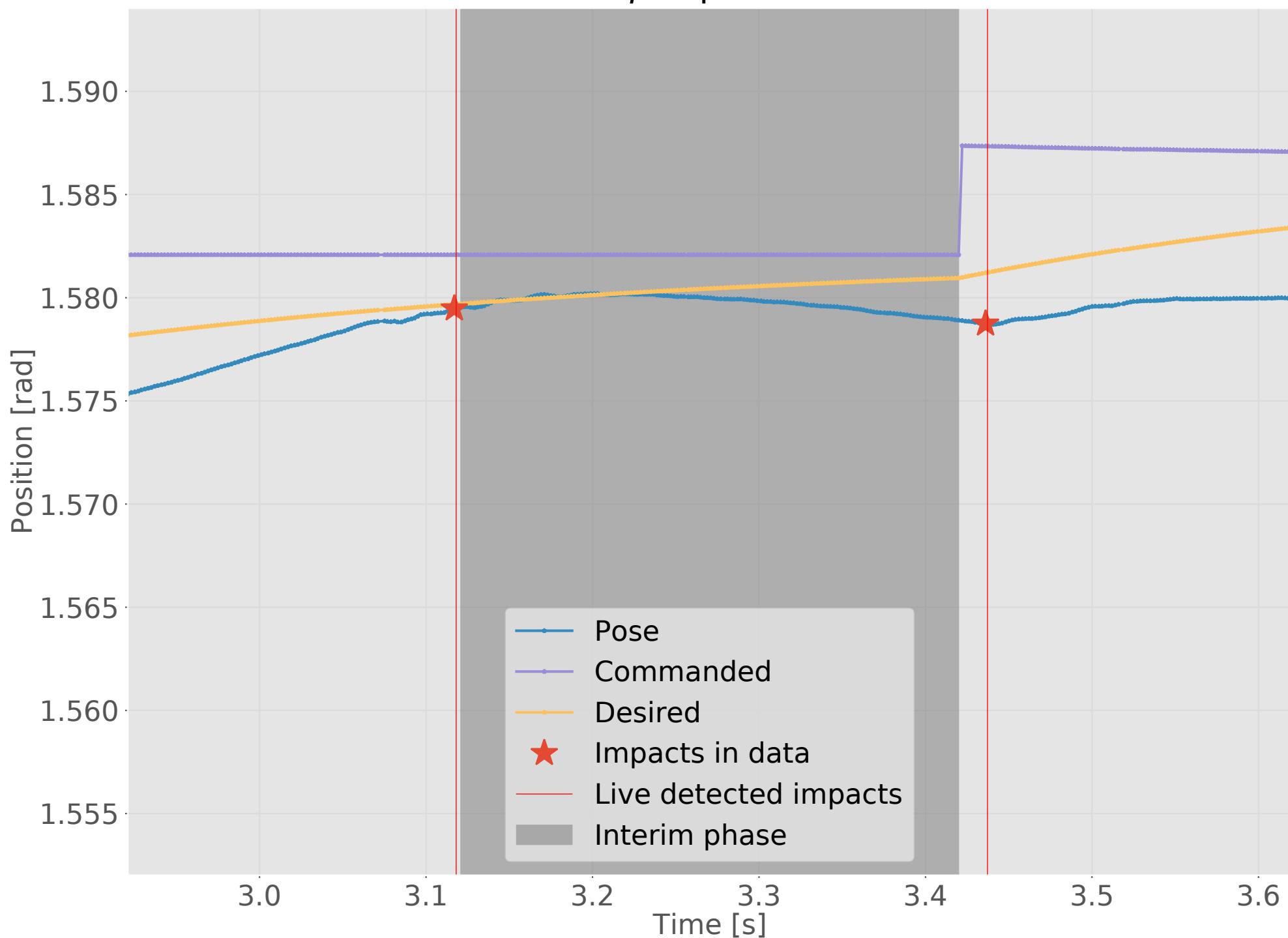
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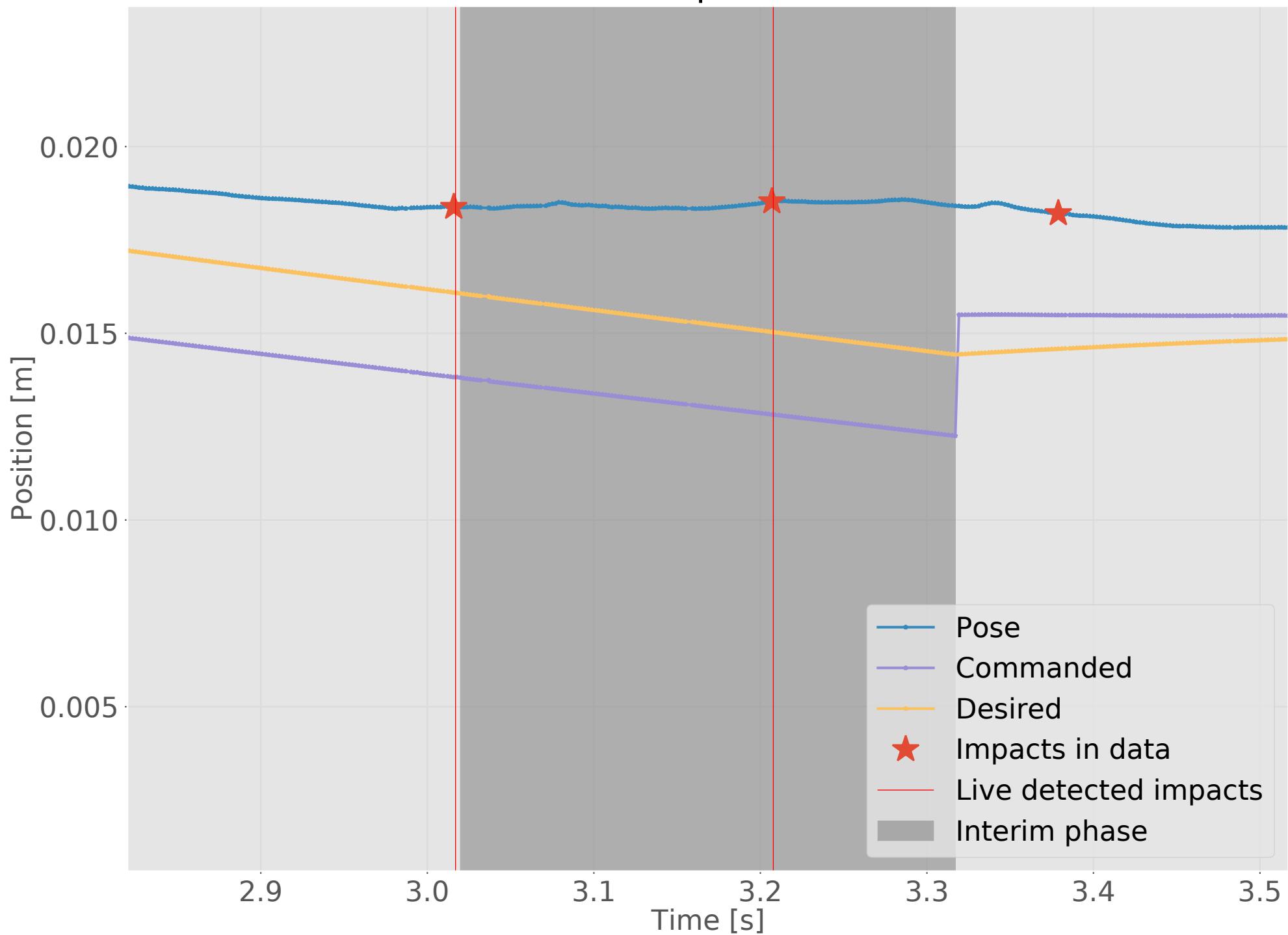
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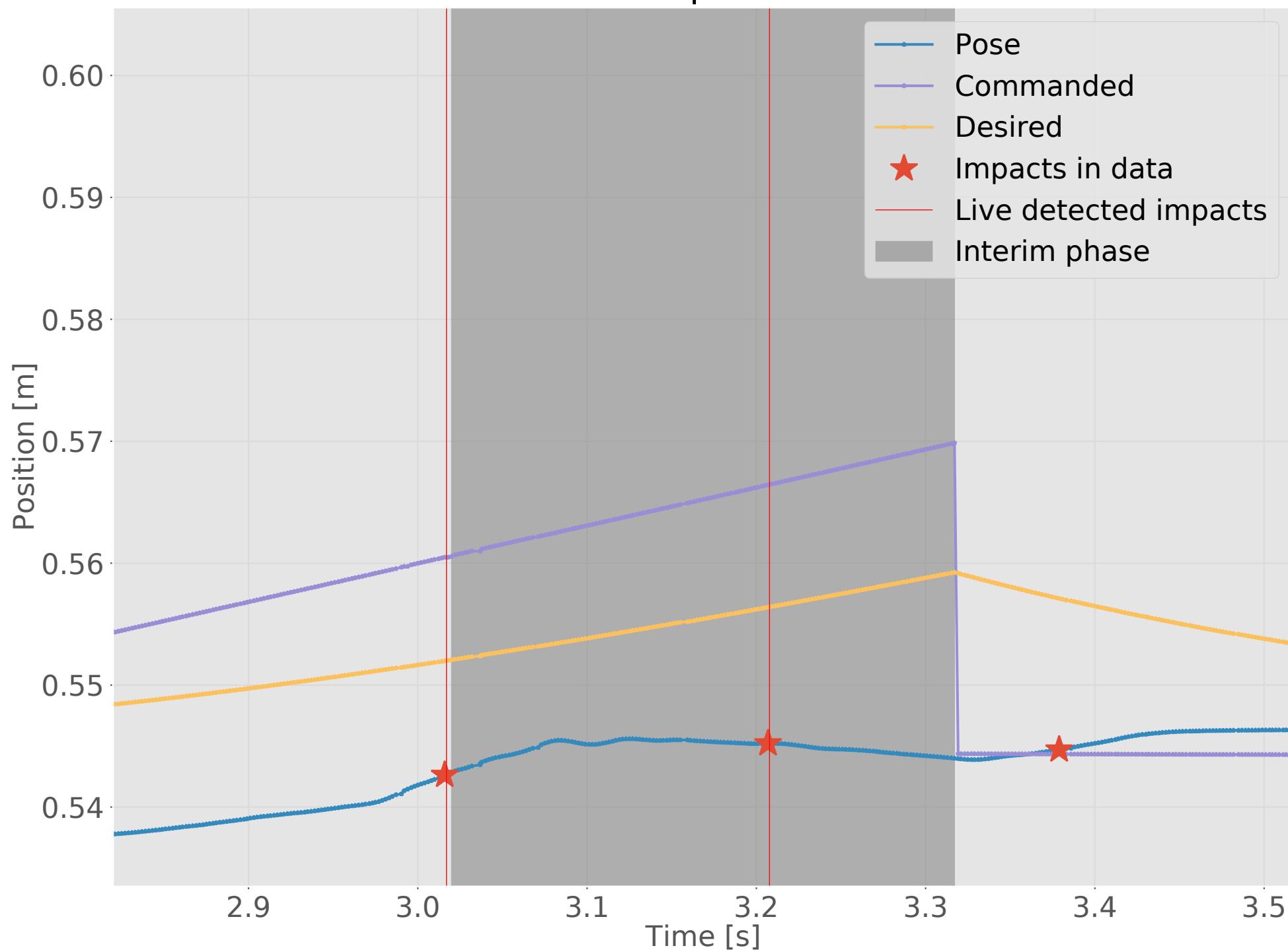
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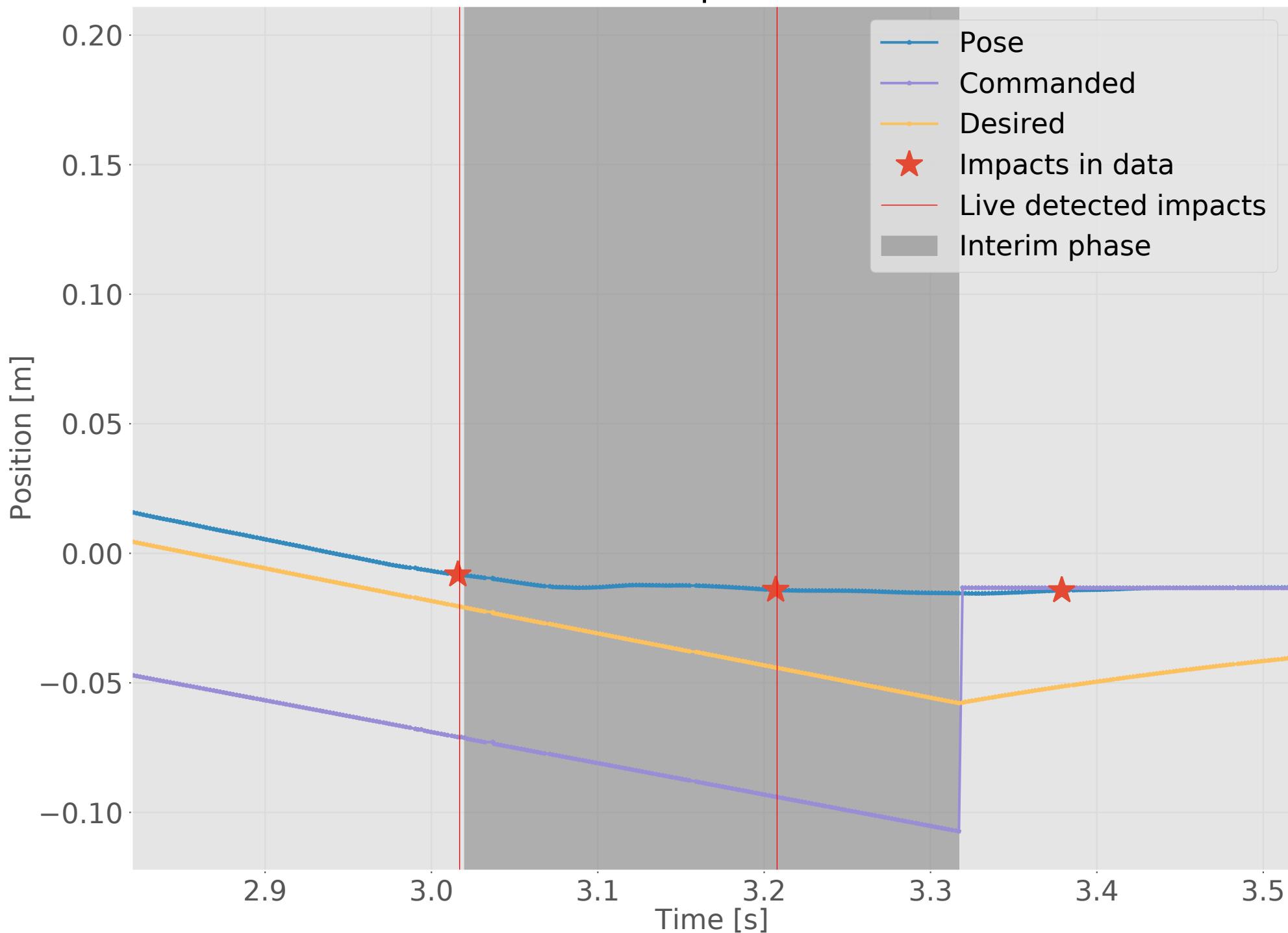
## Pose X Experiment H



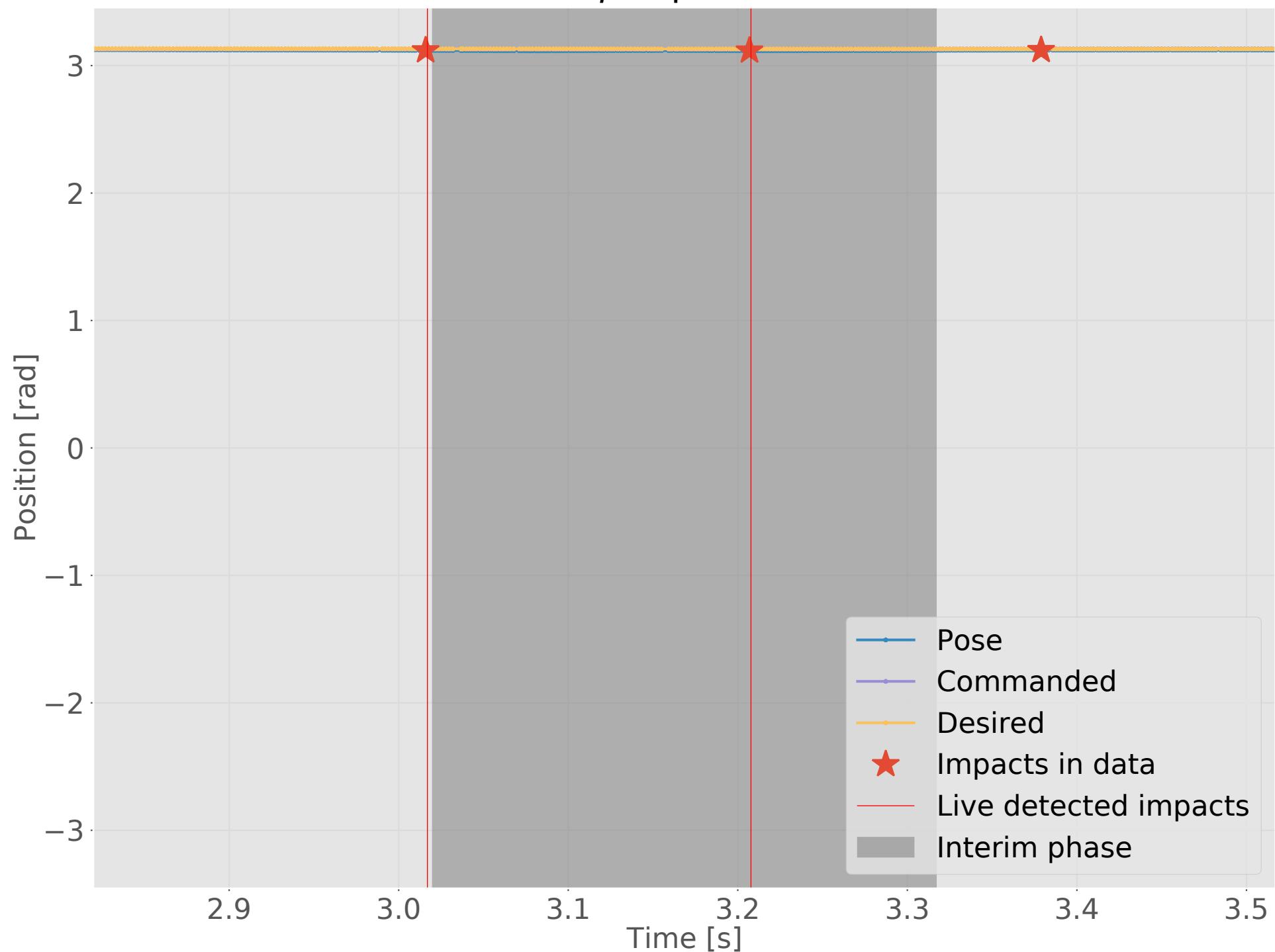
## Pose Y Experiment H



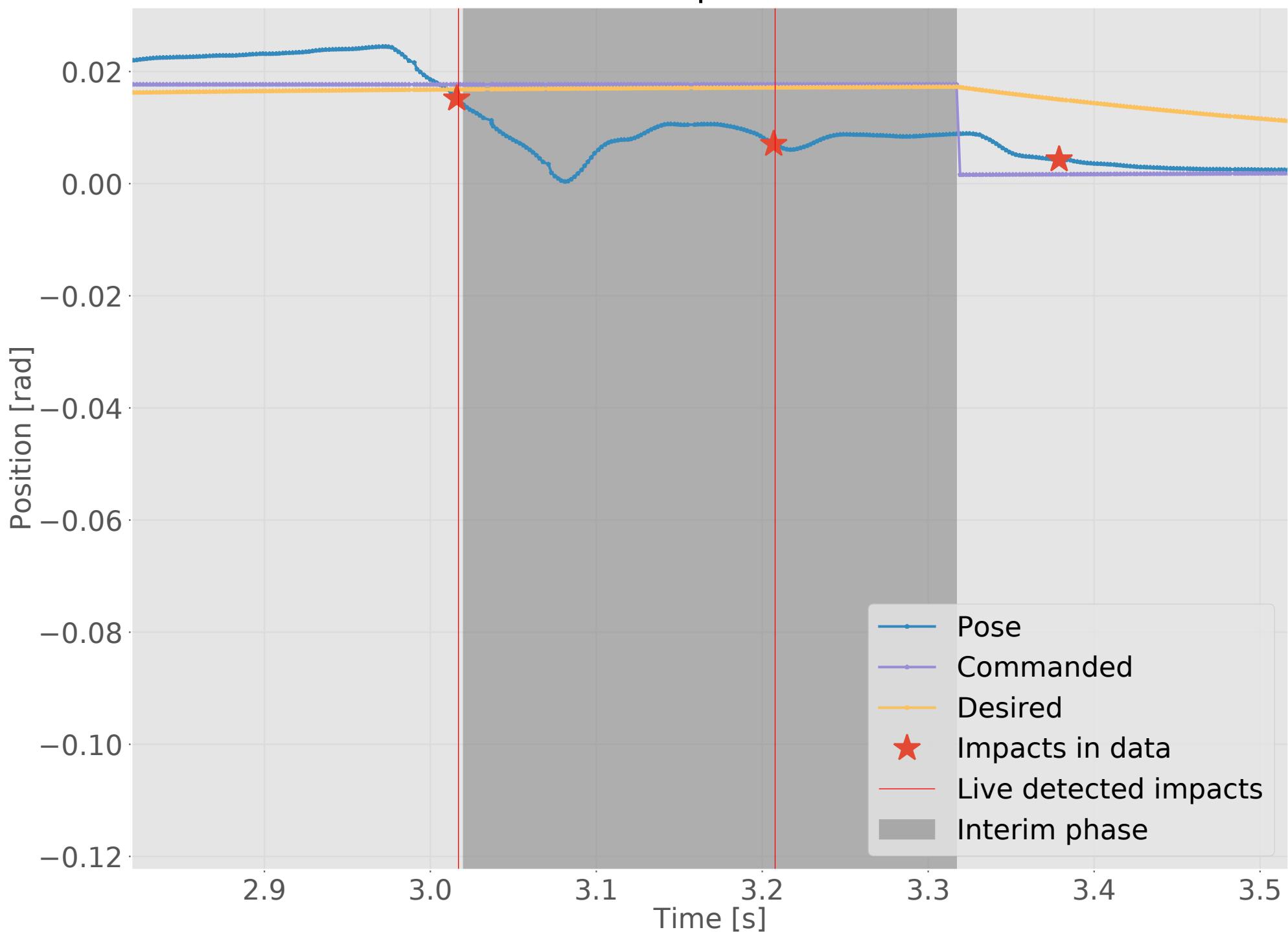
## Pose Z Experiment H



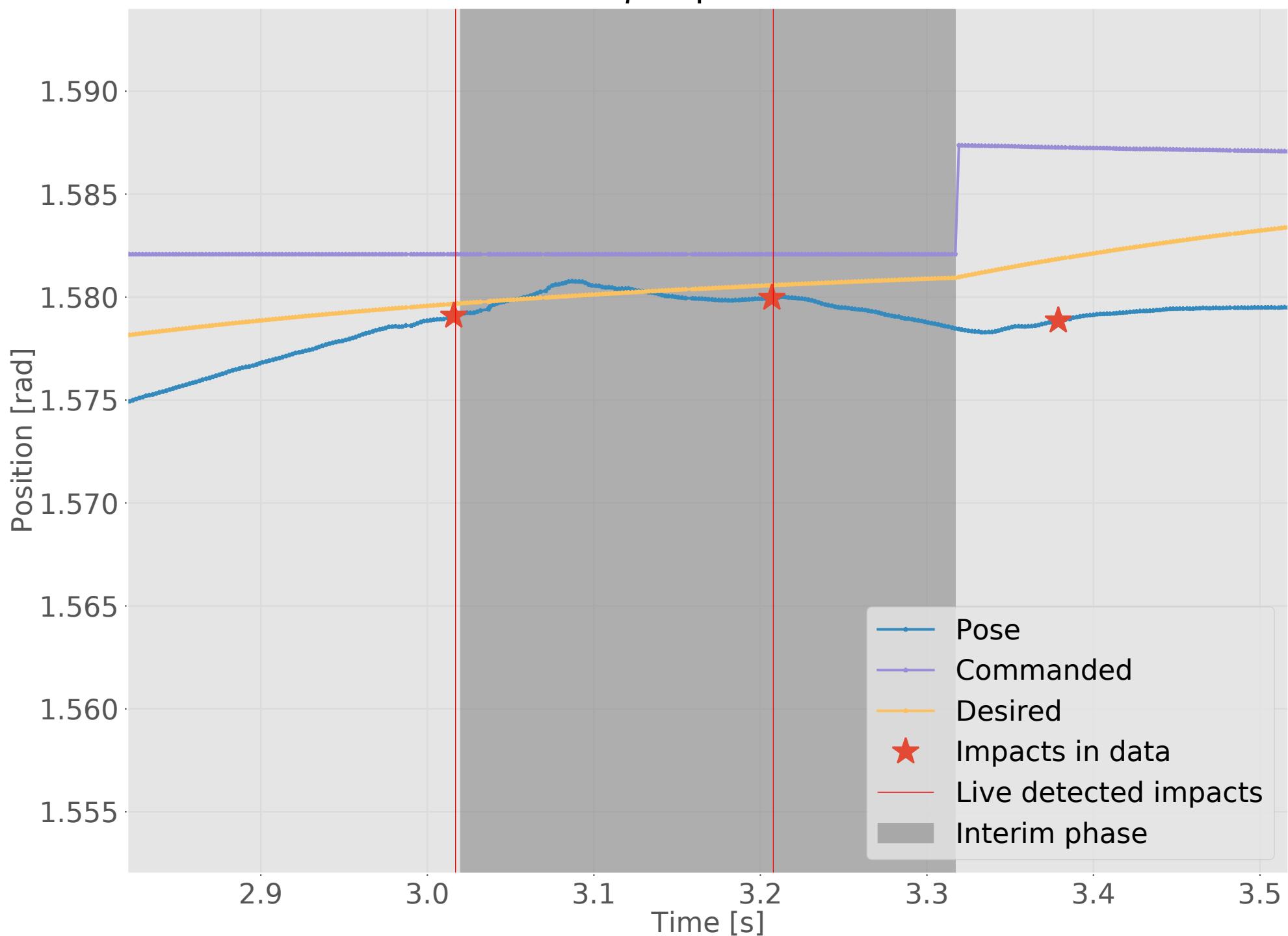
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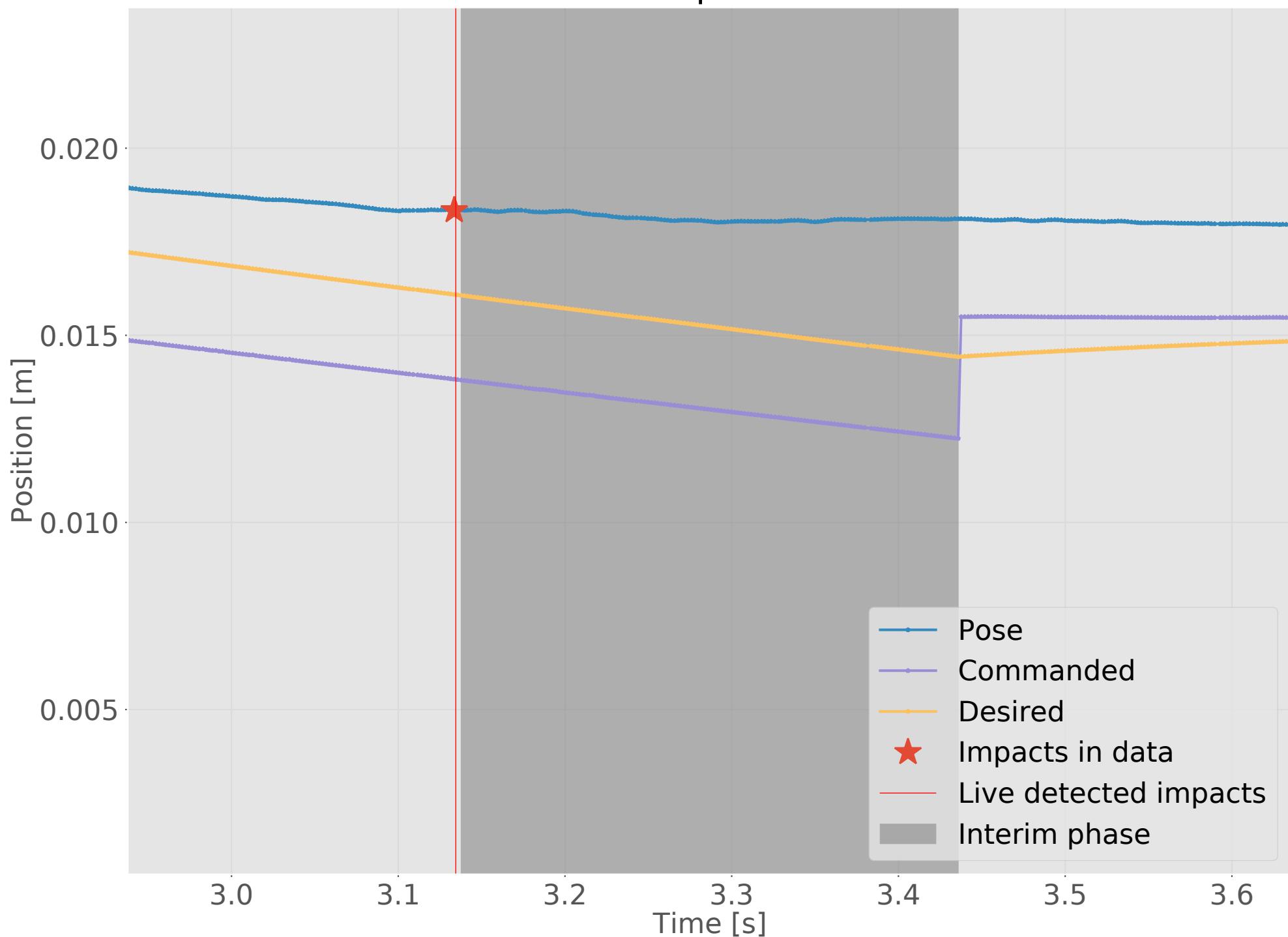
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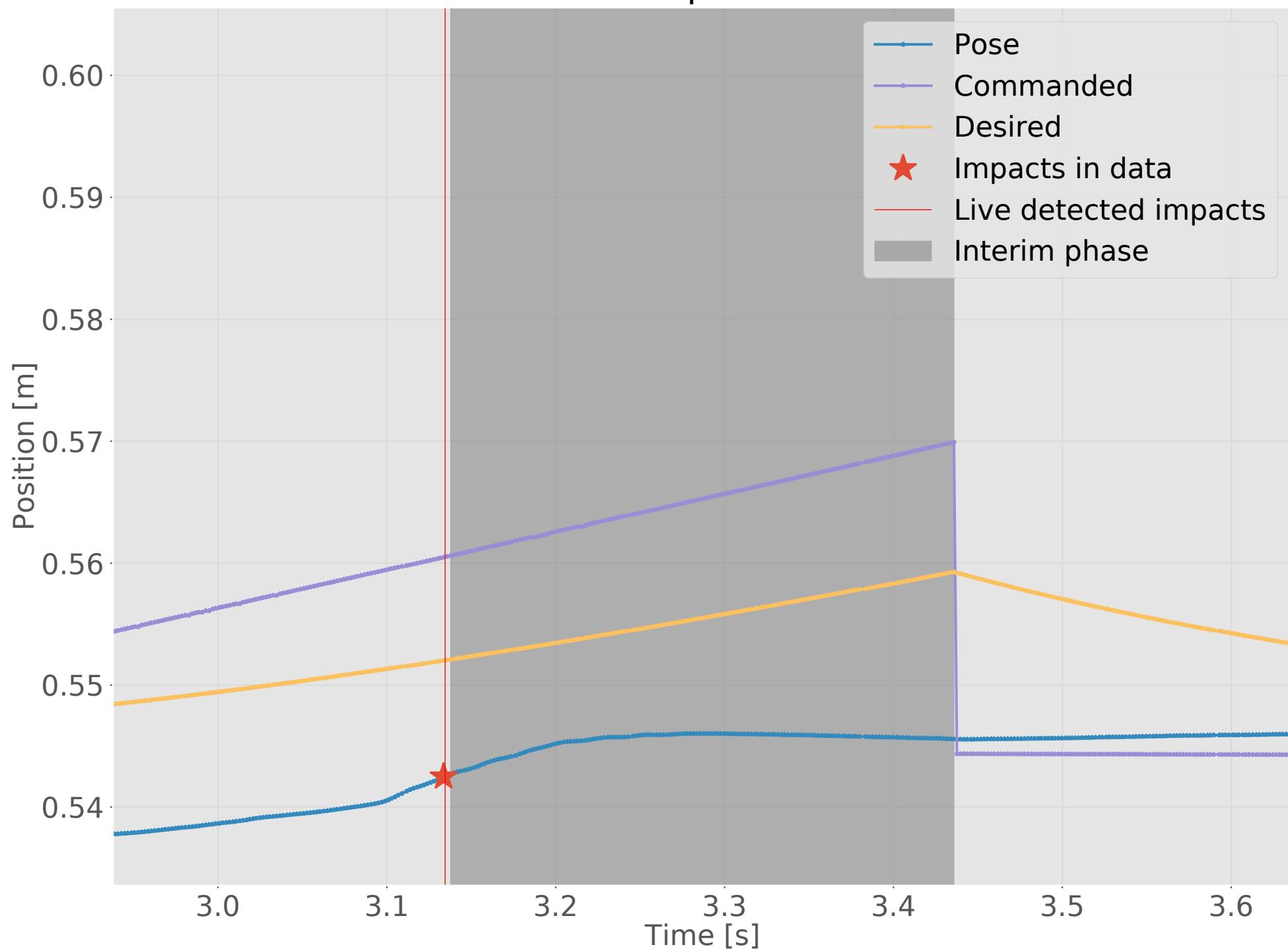
## Pose $\psi$ Experiment H



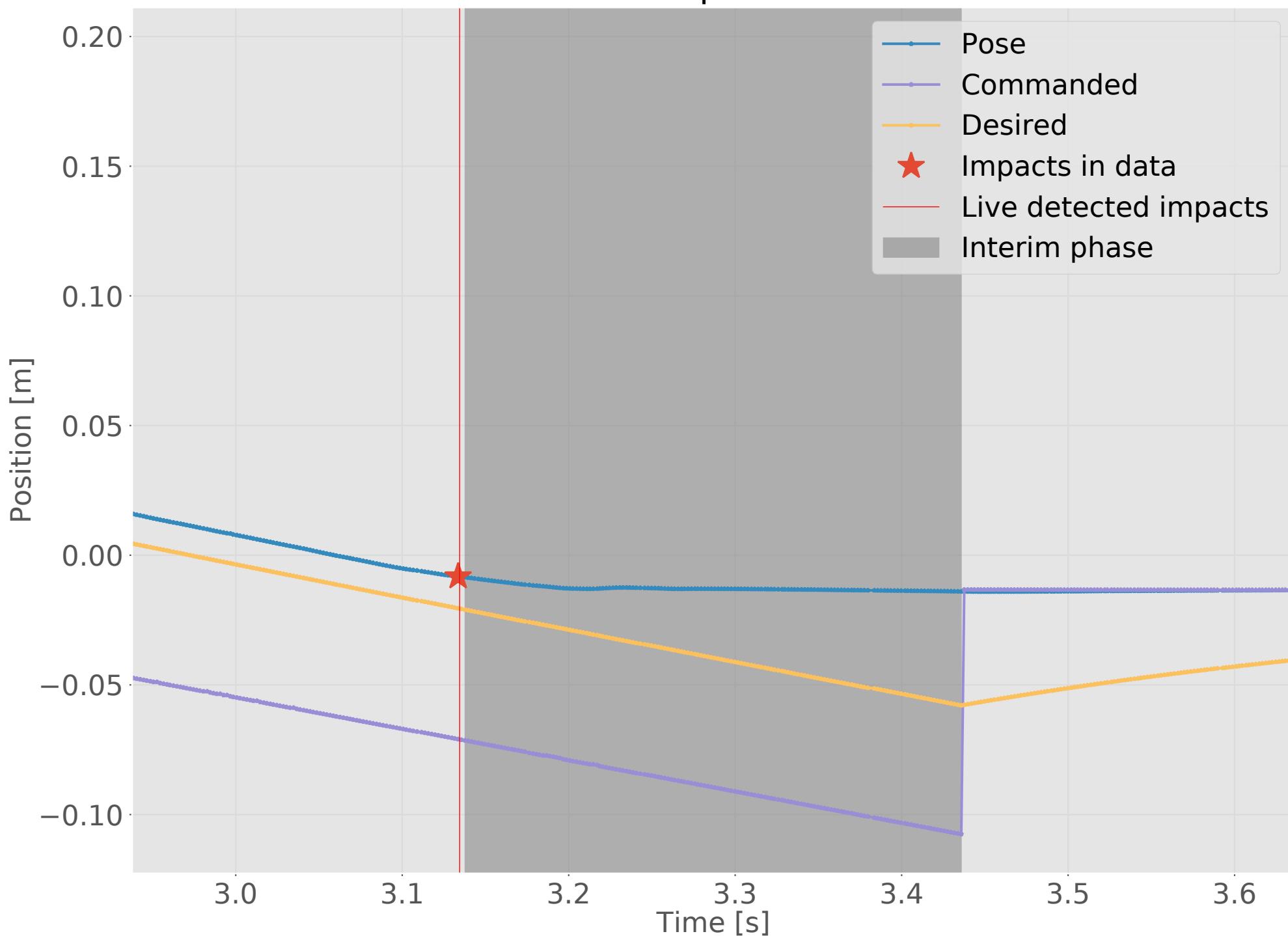
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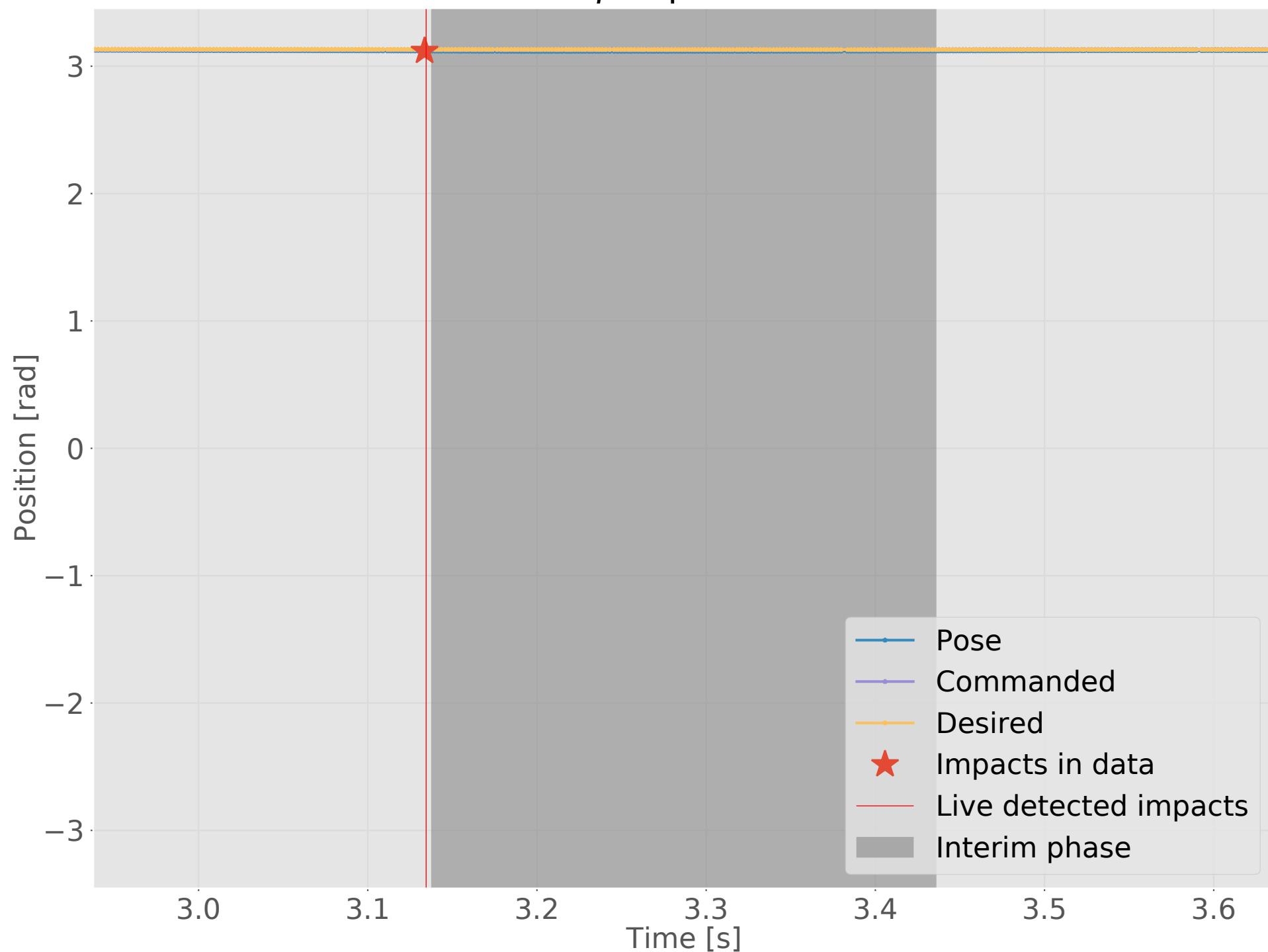
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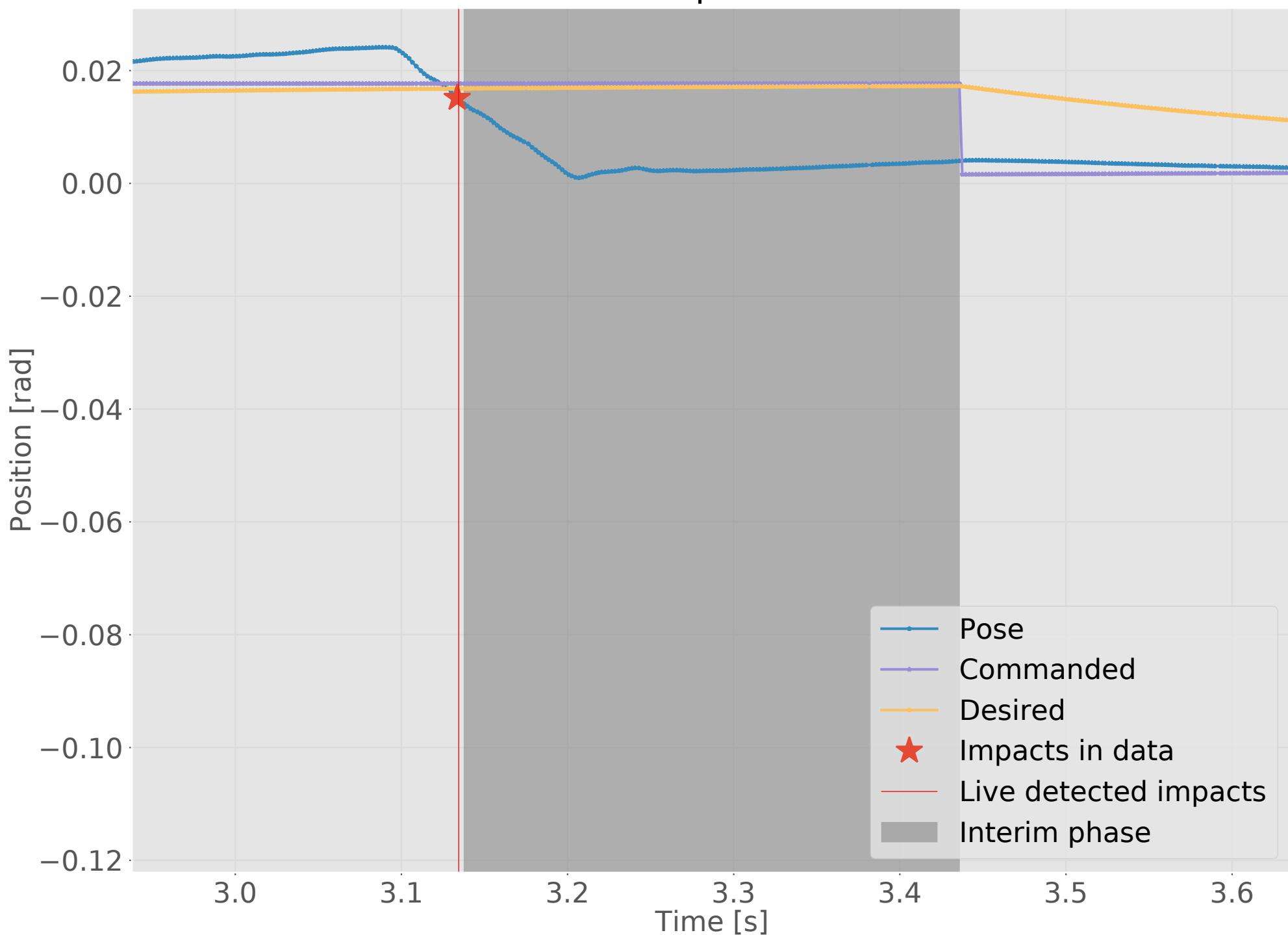
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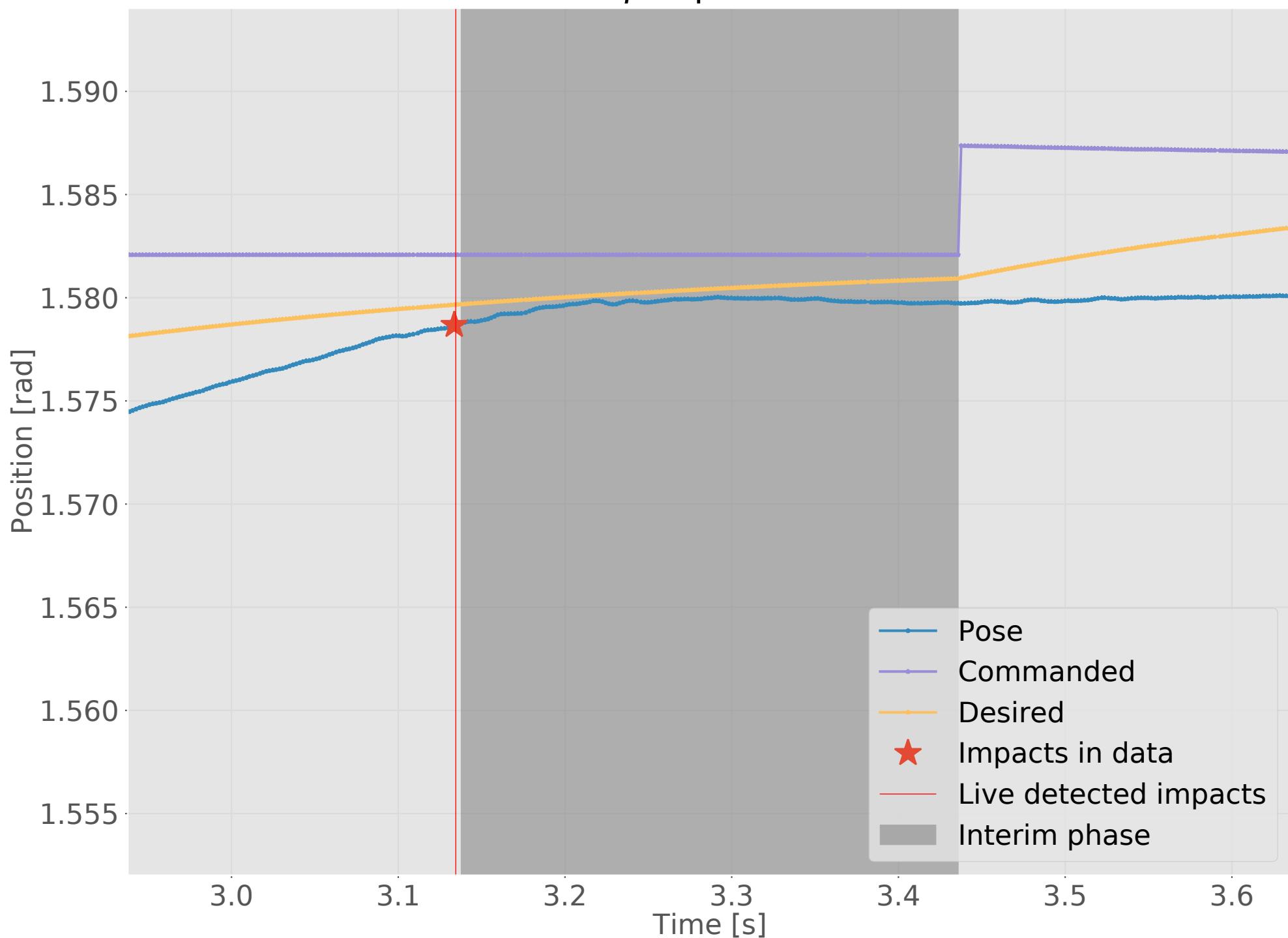
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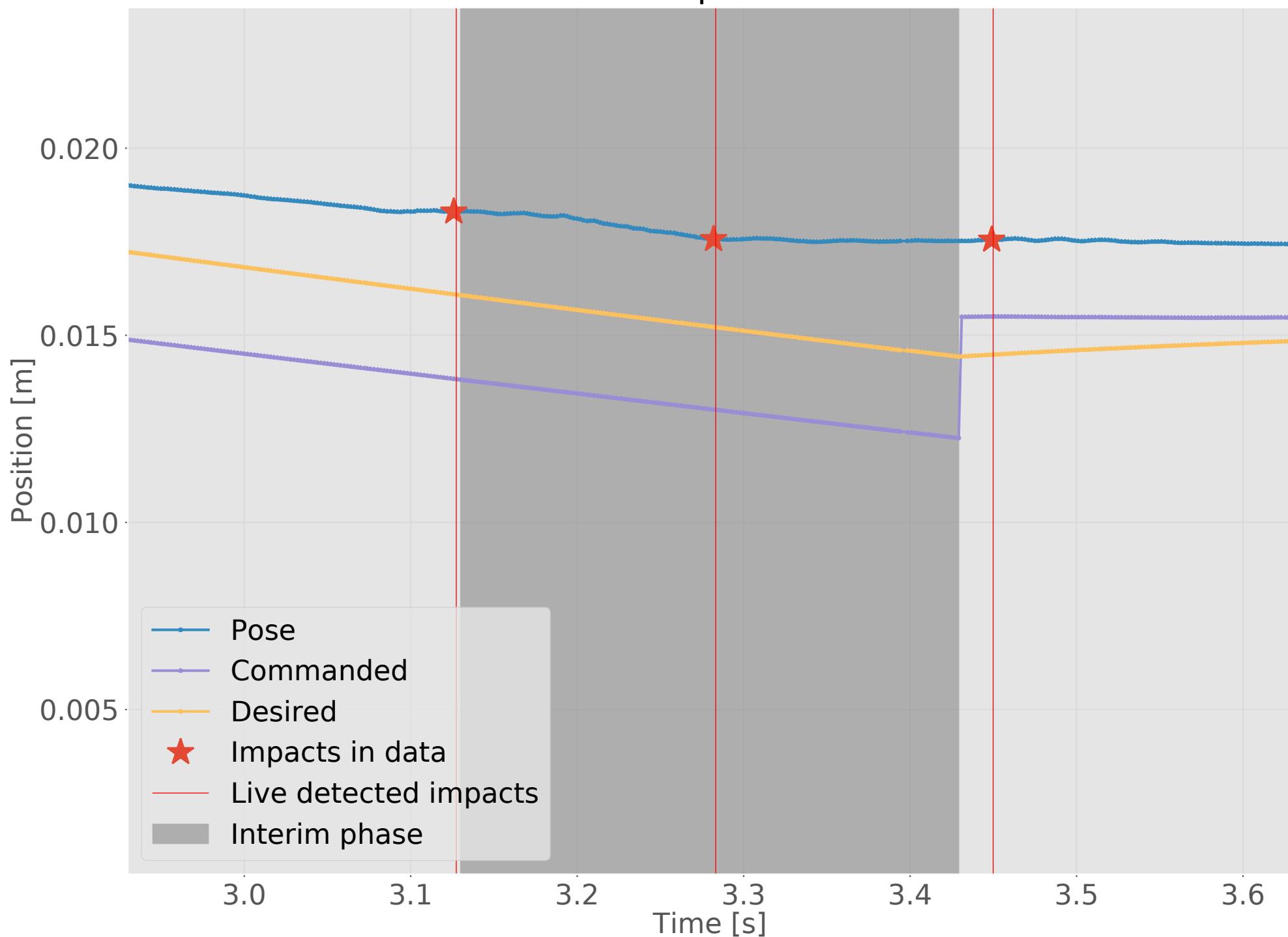
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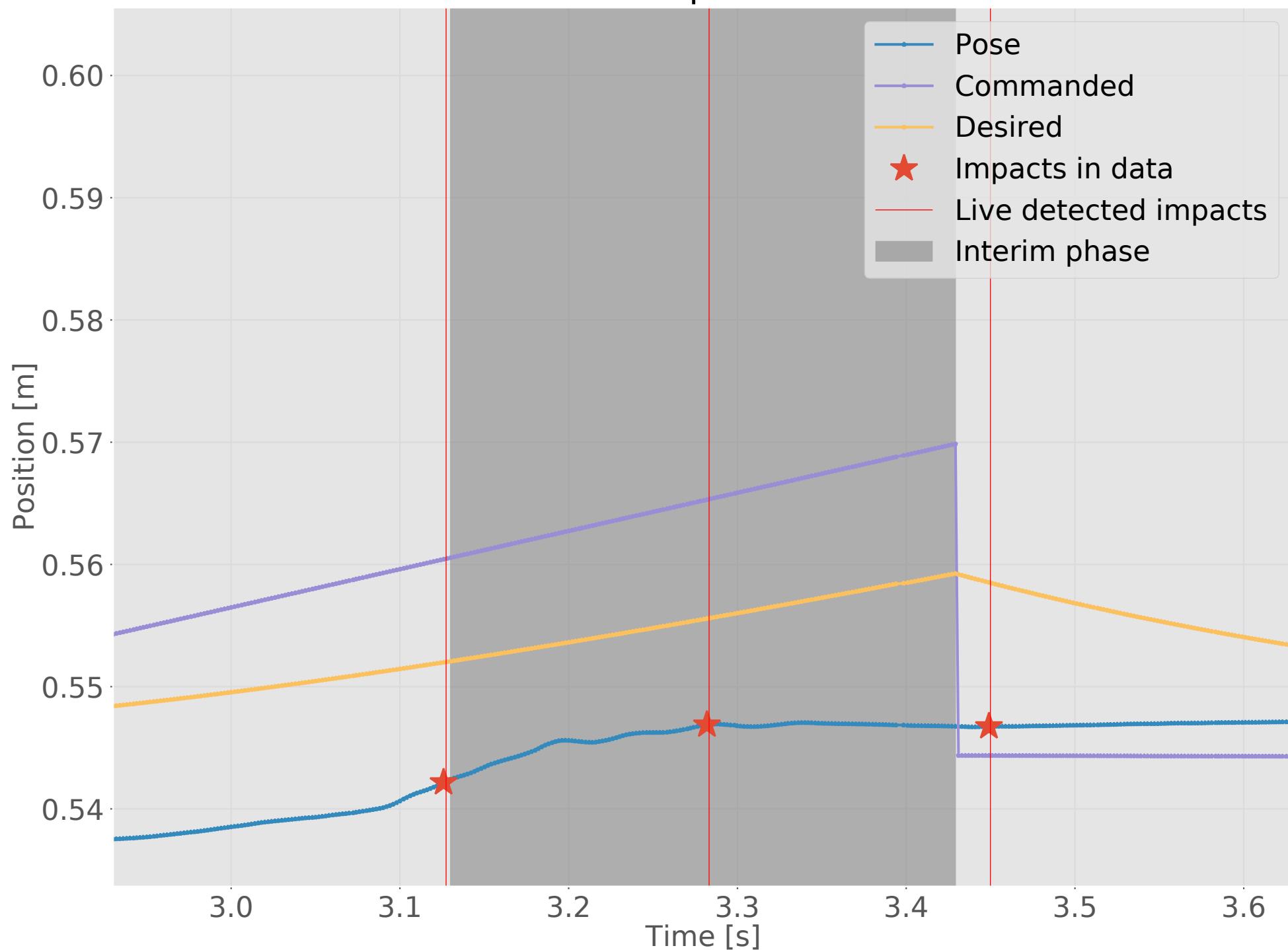
## Pose $\psi$ Experiment M



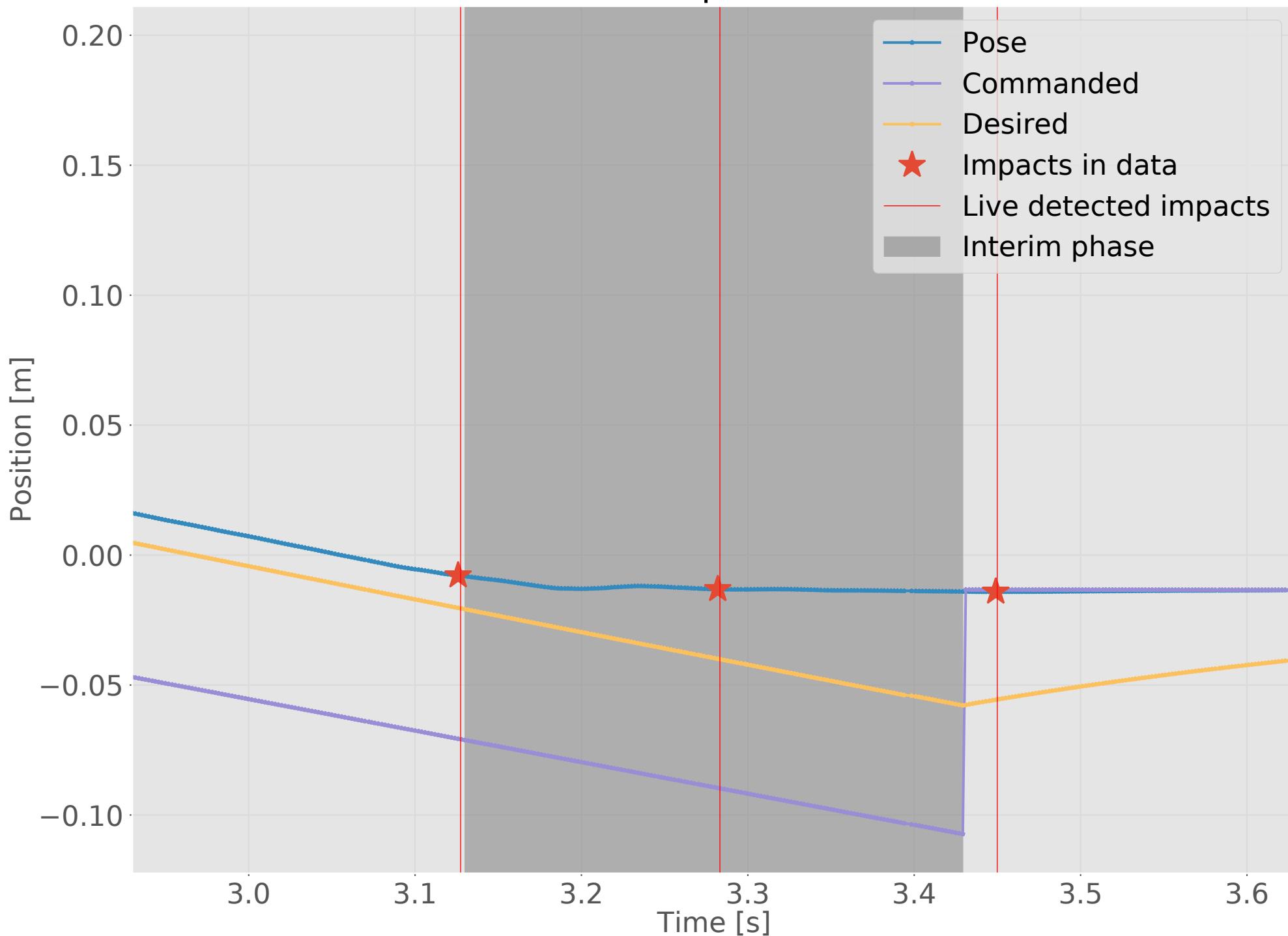
## Pose X Experiment O



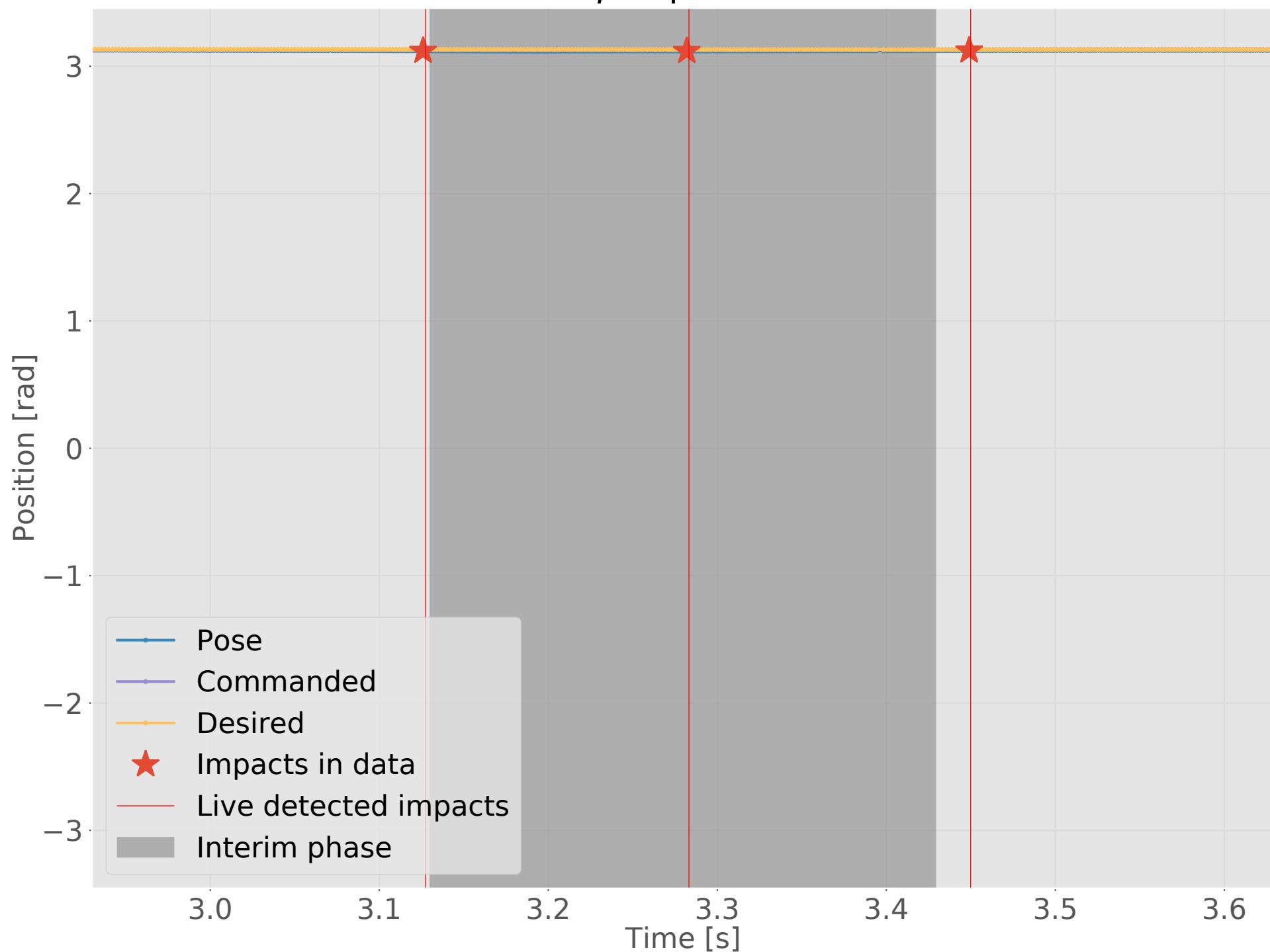
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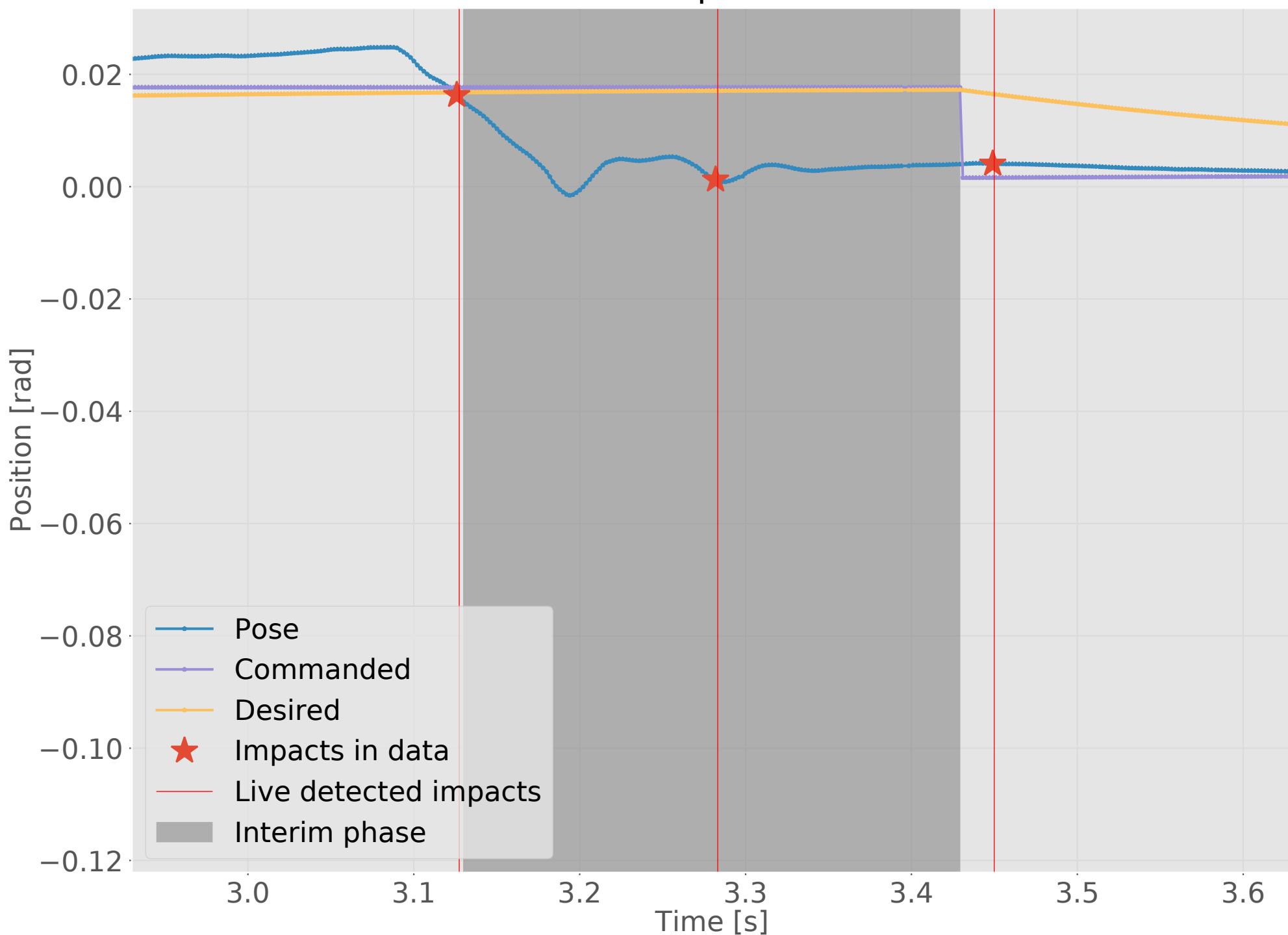
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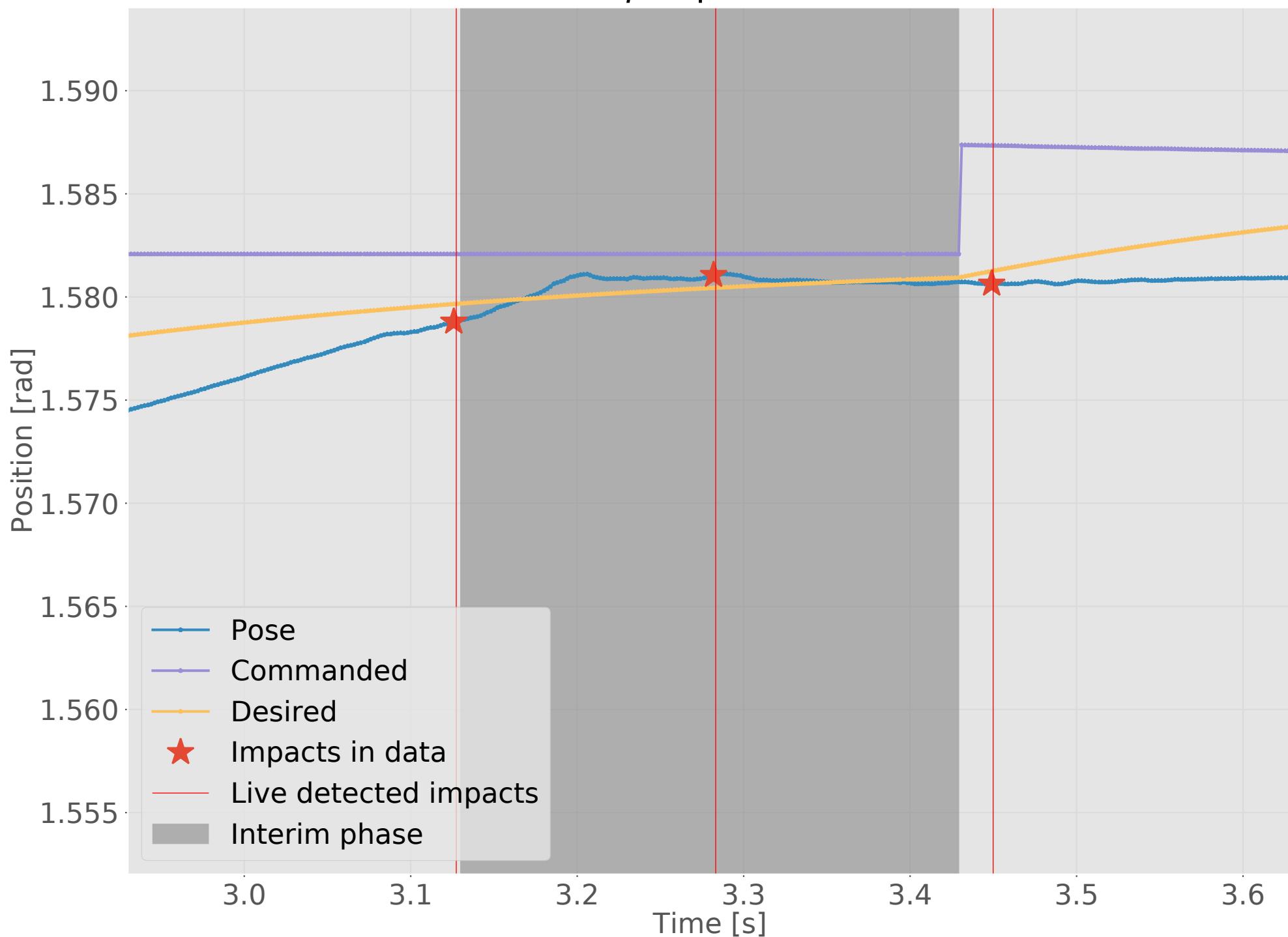
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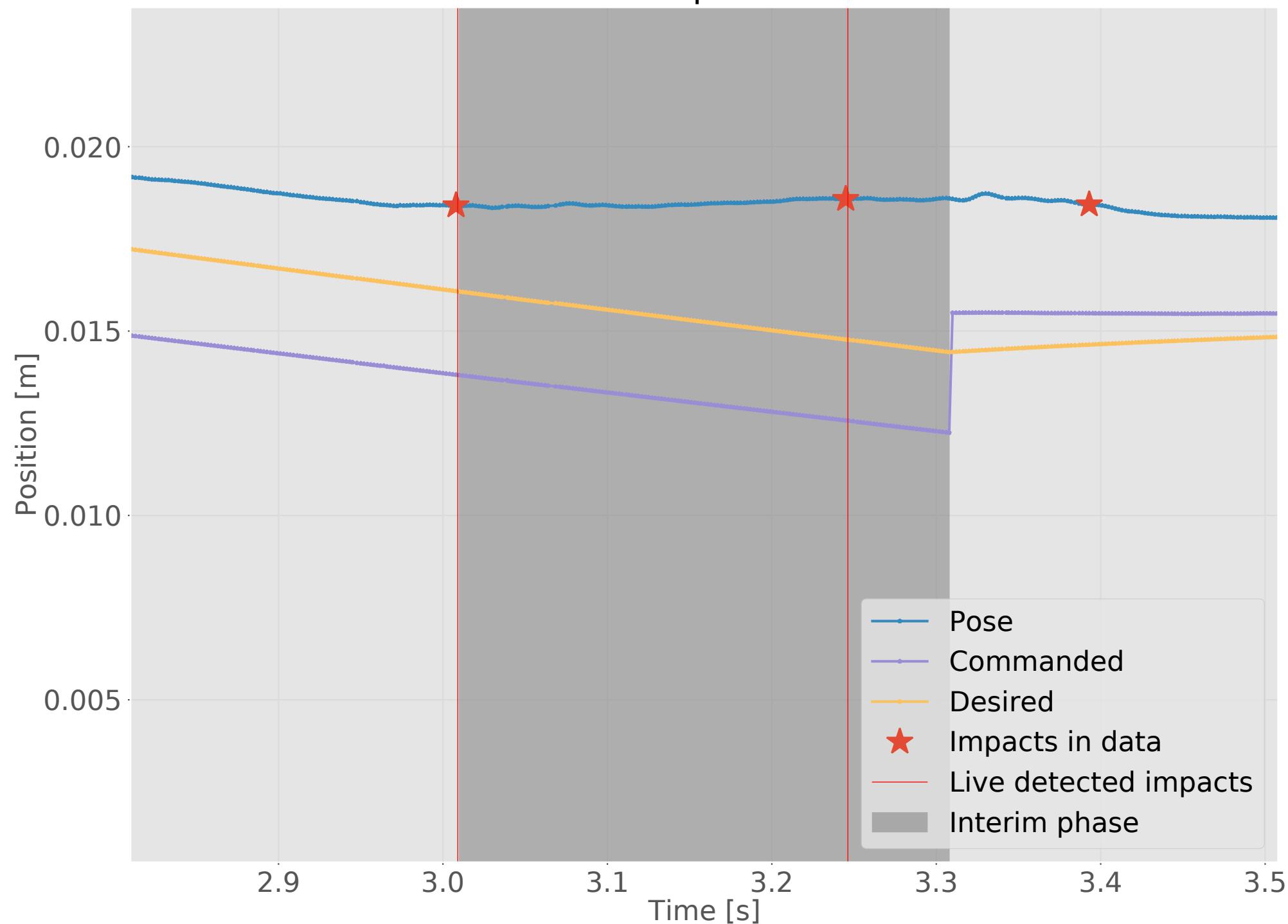
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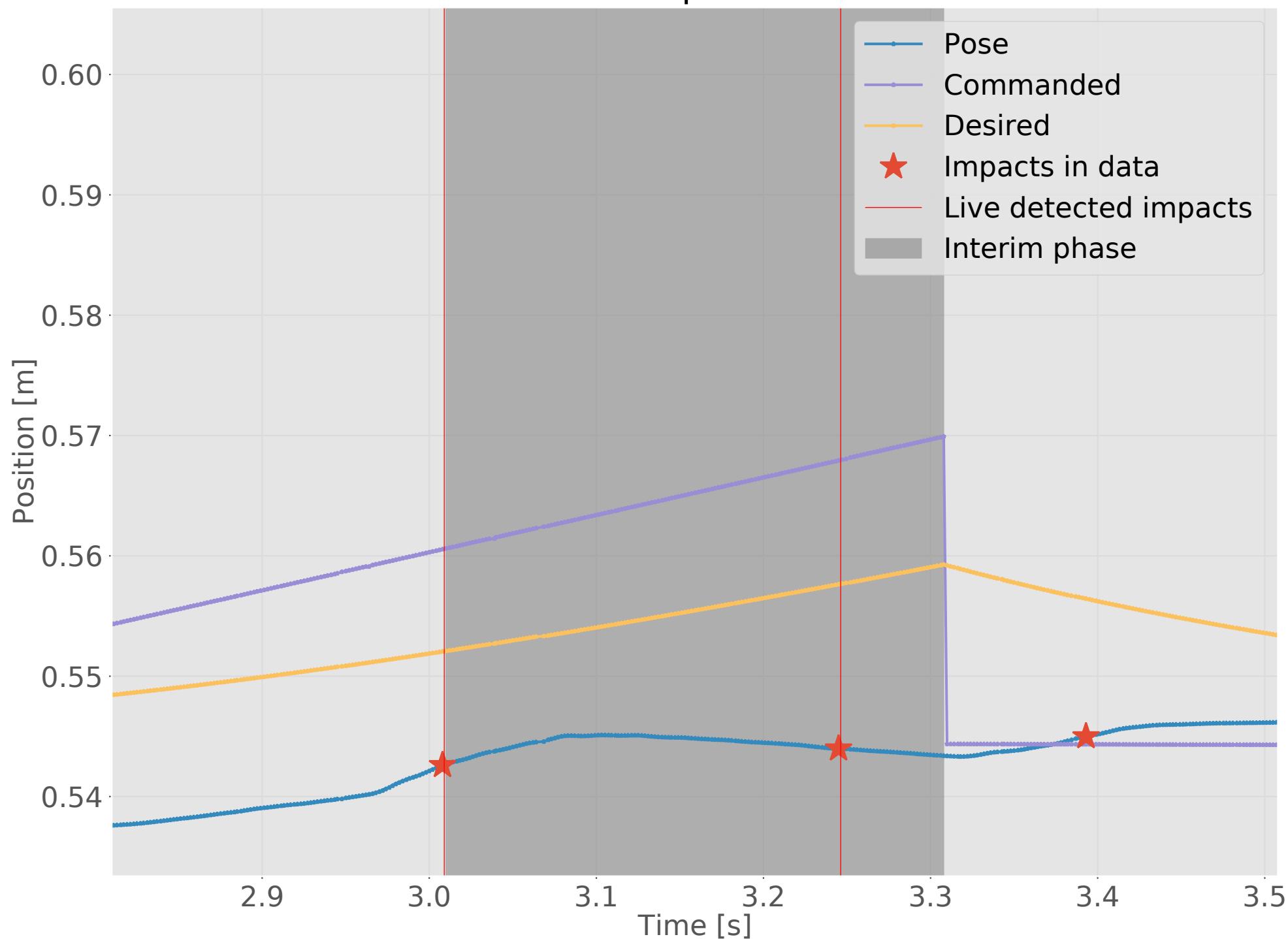
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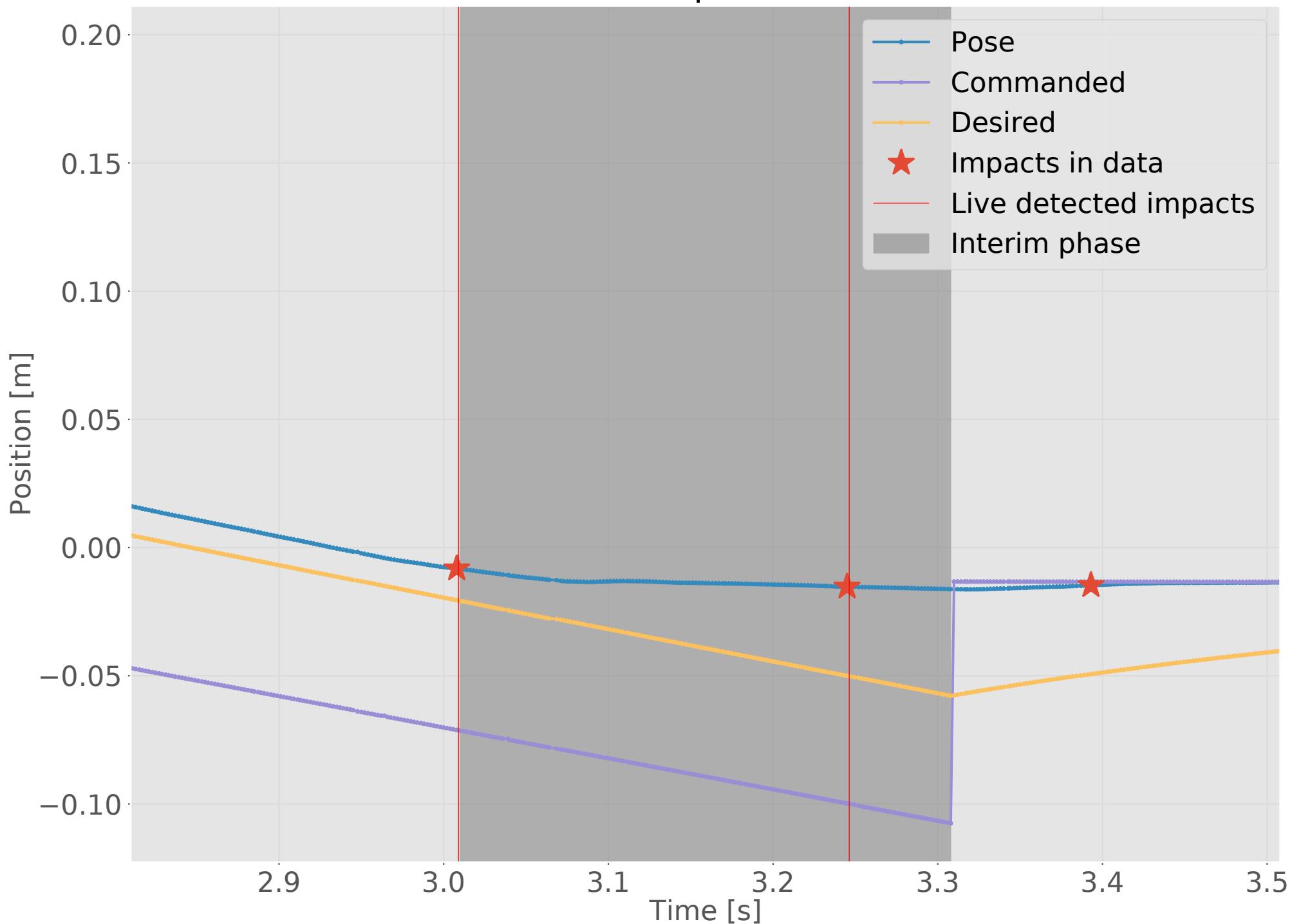
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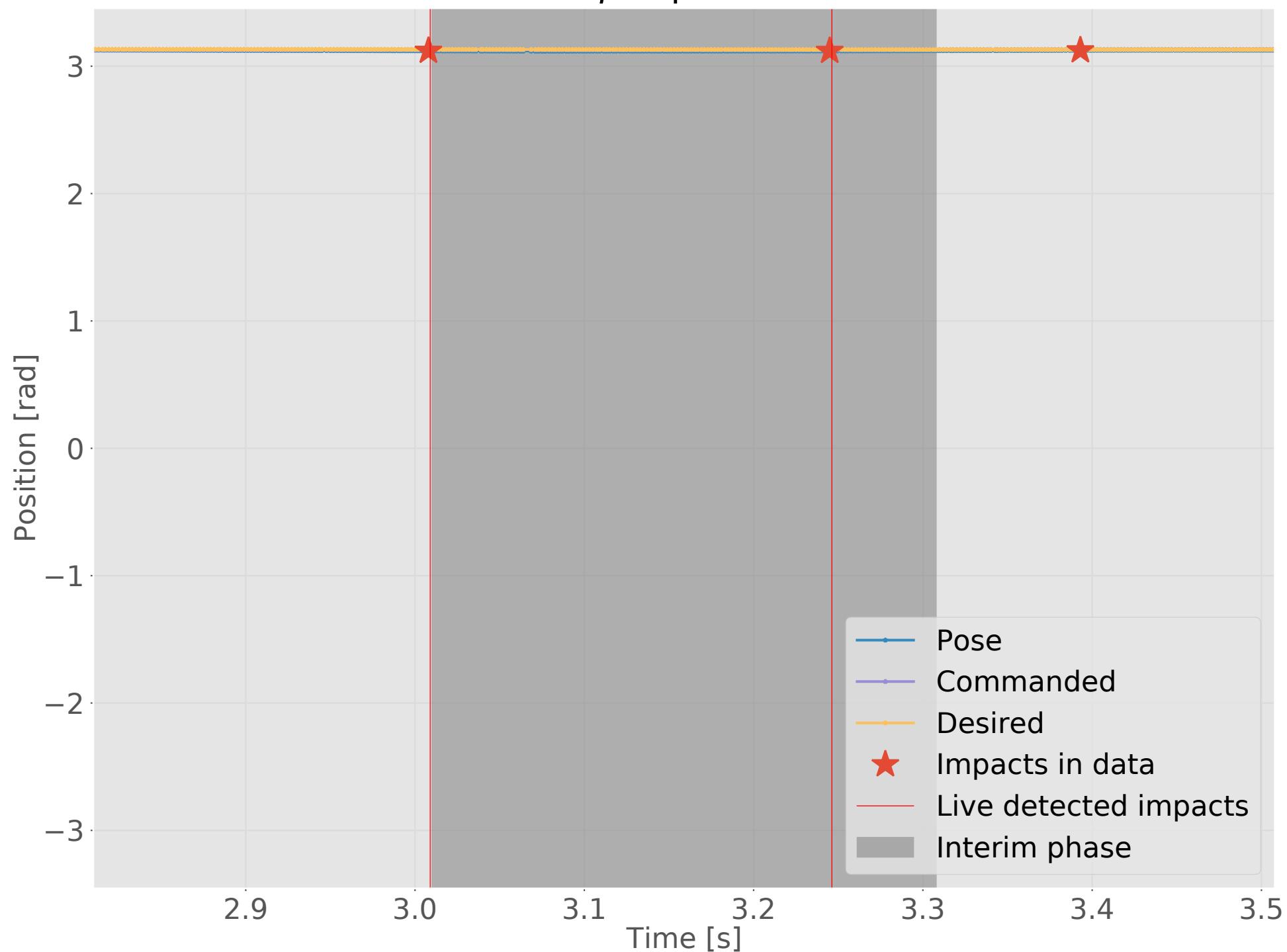
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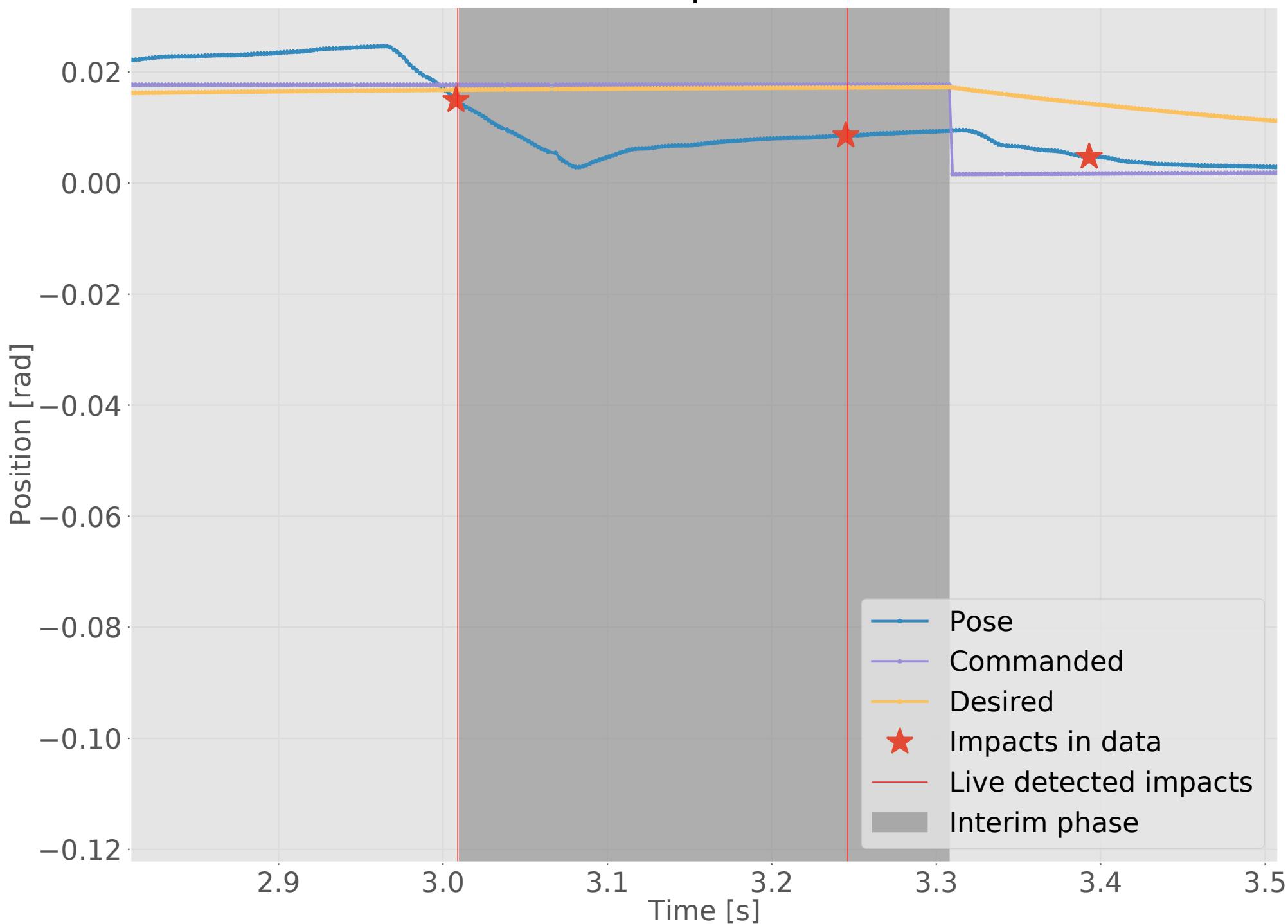
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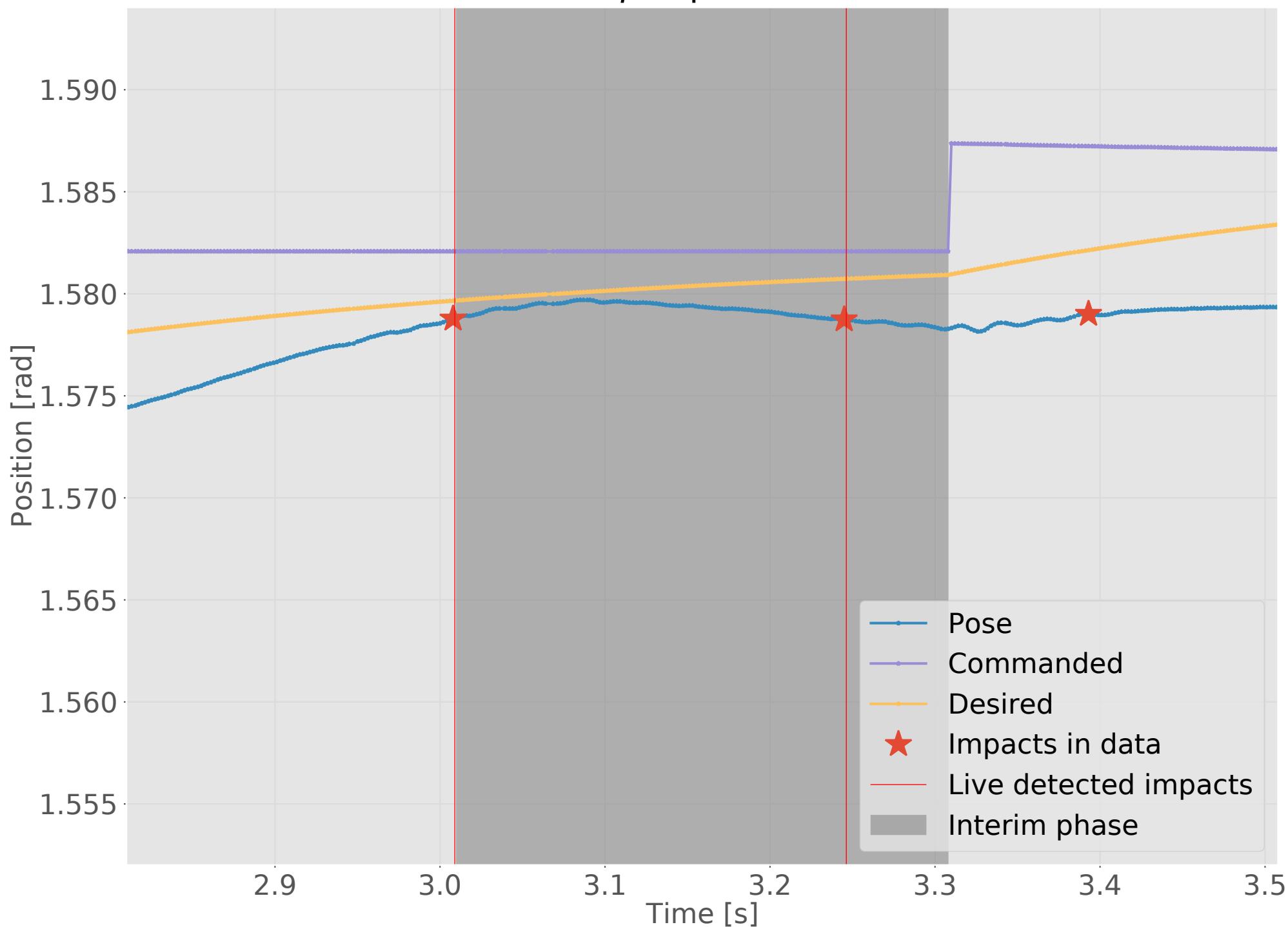
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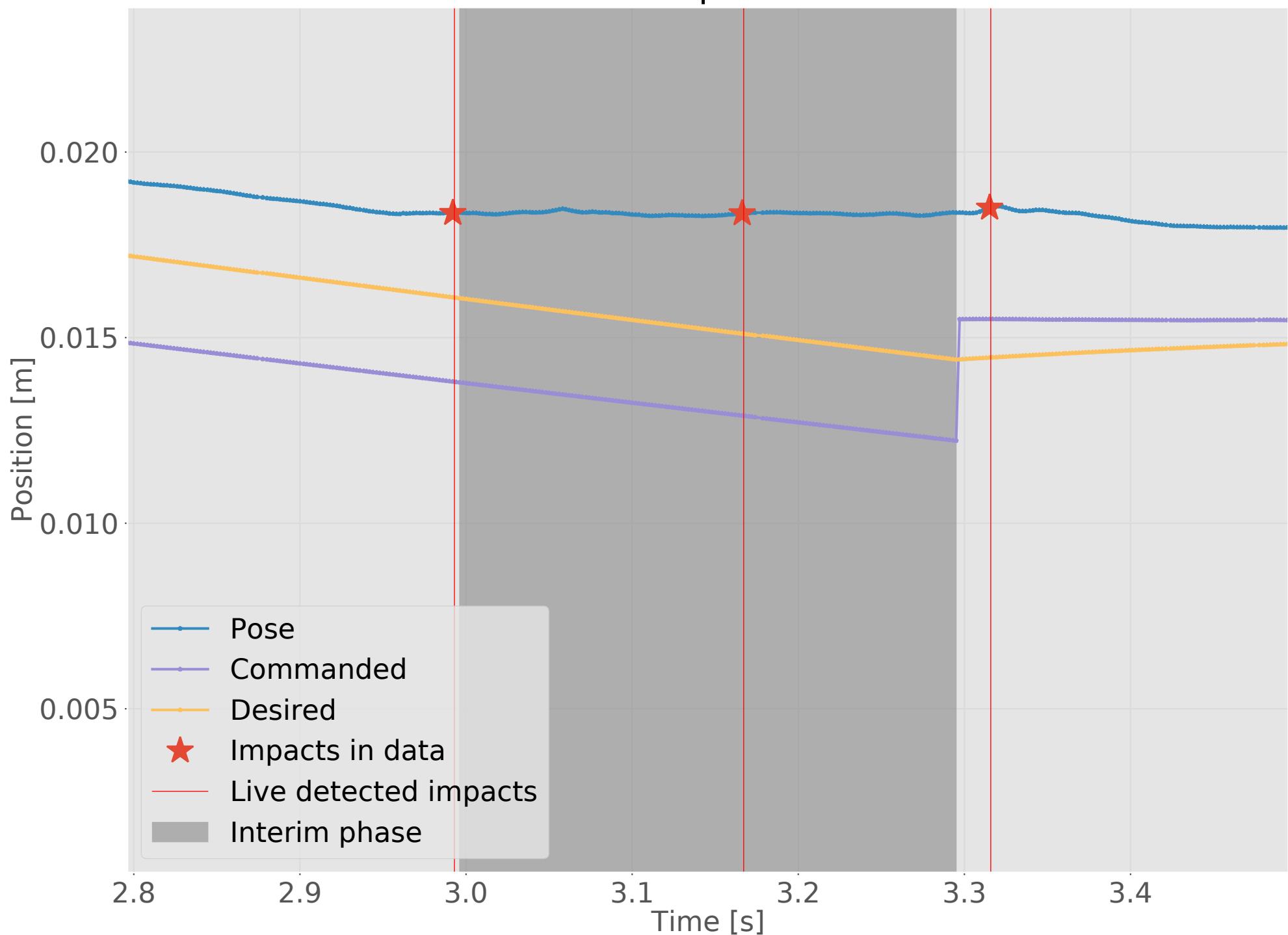
## Pose $\theta$ Experiment N



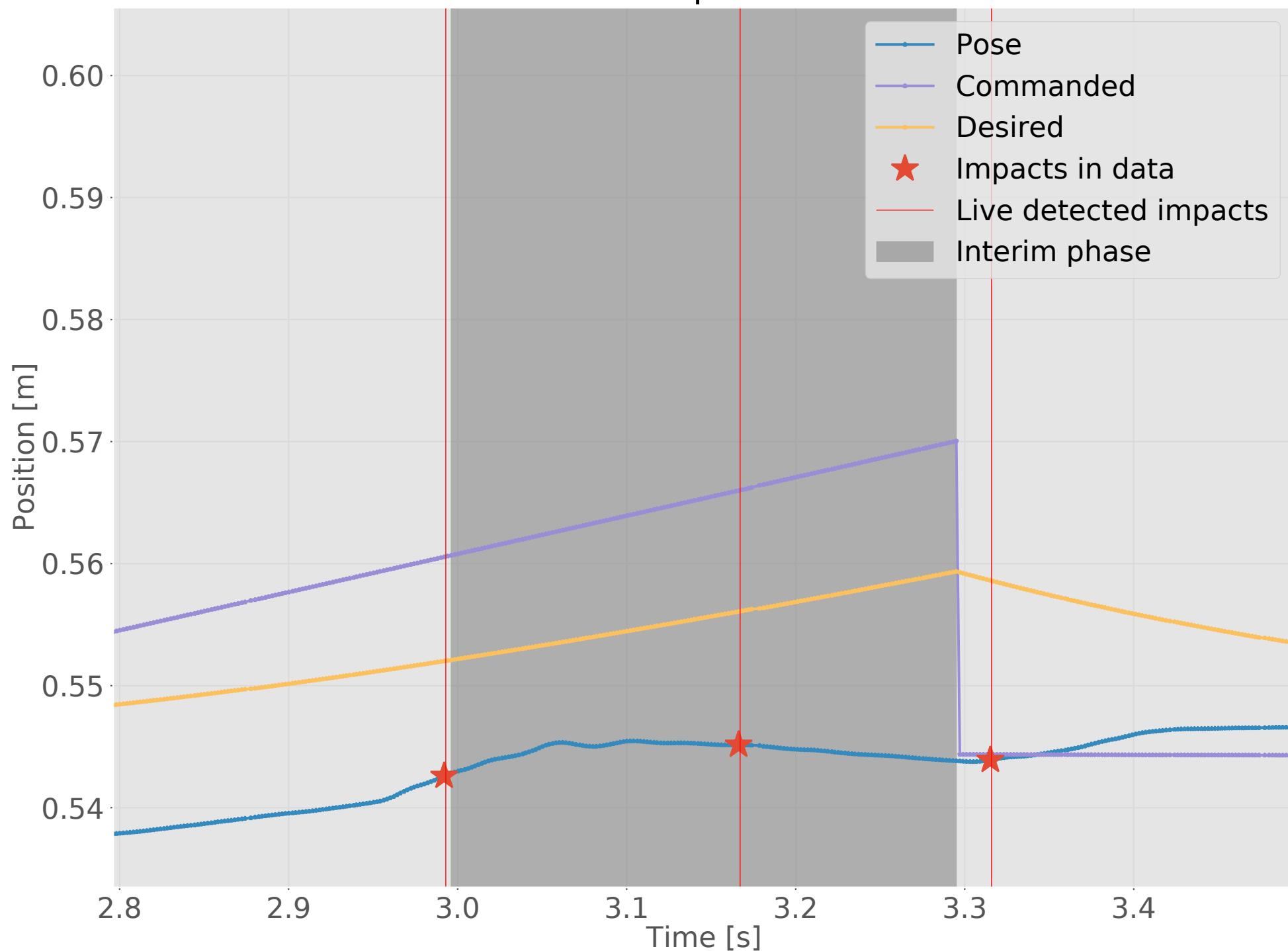
## Pose $\psi$ Experiment N



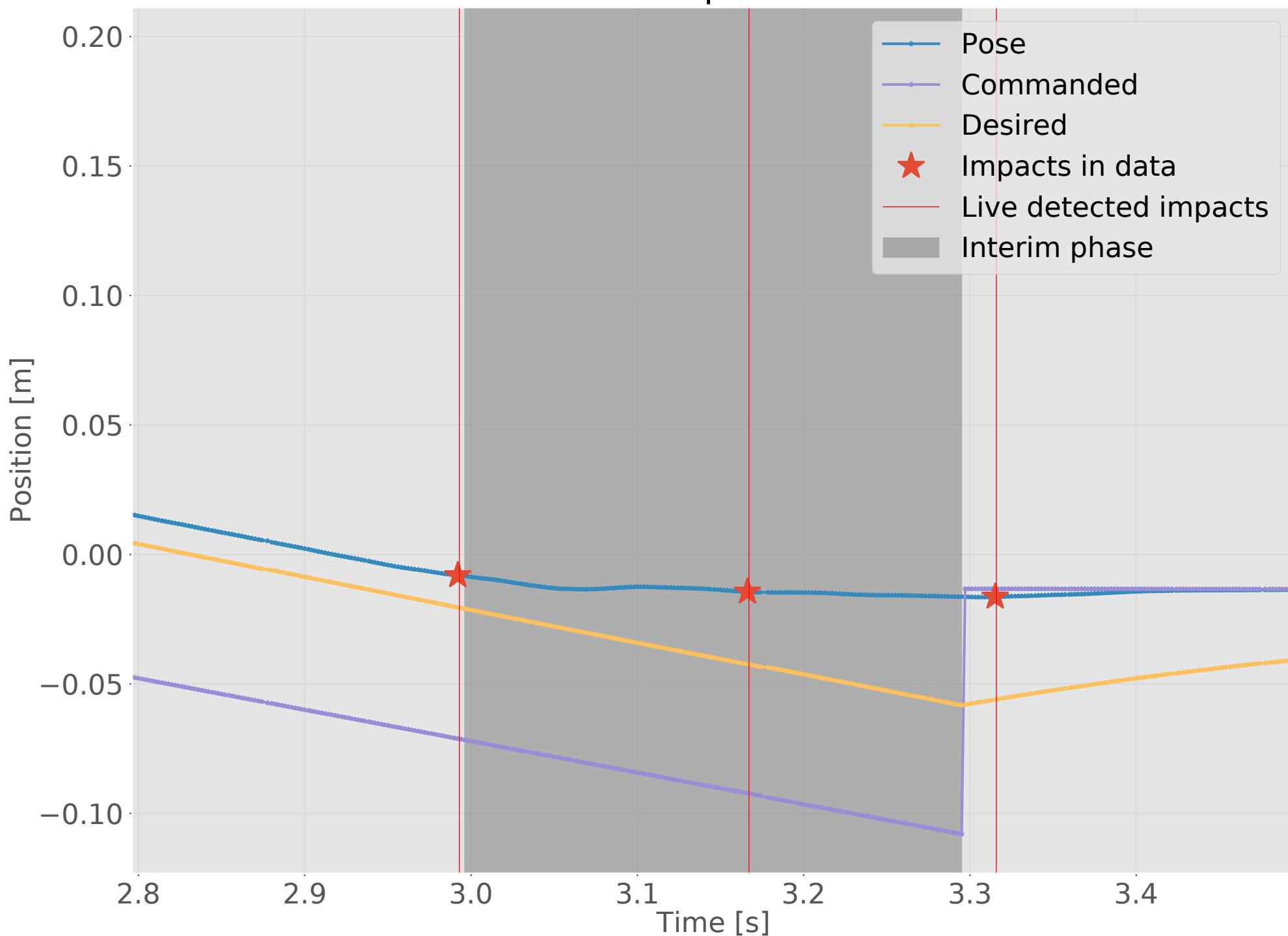
## Pose X Experiment P



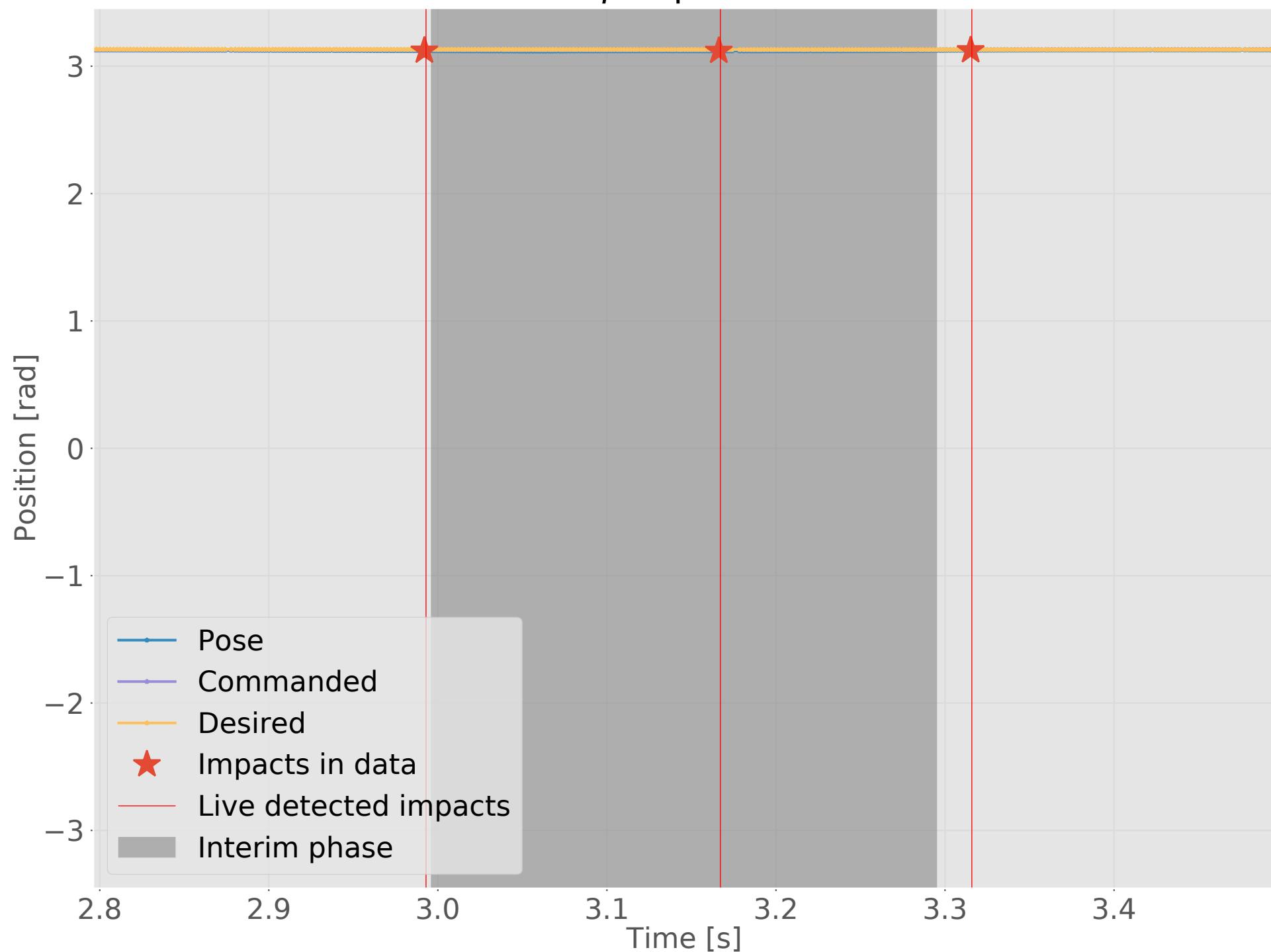
## Pose Y Experiment P



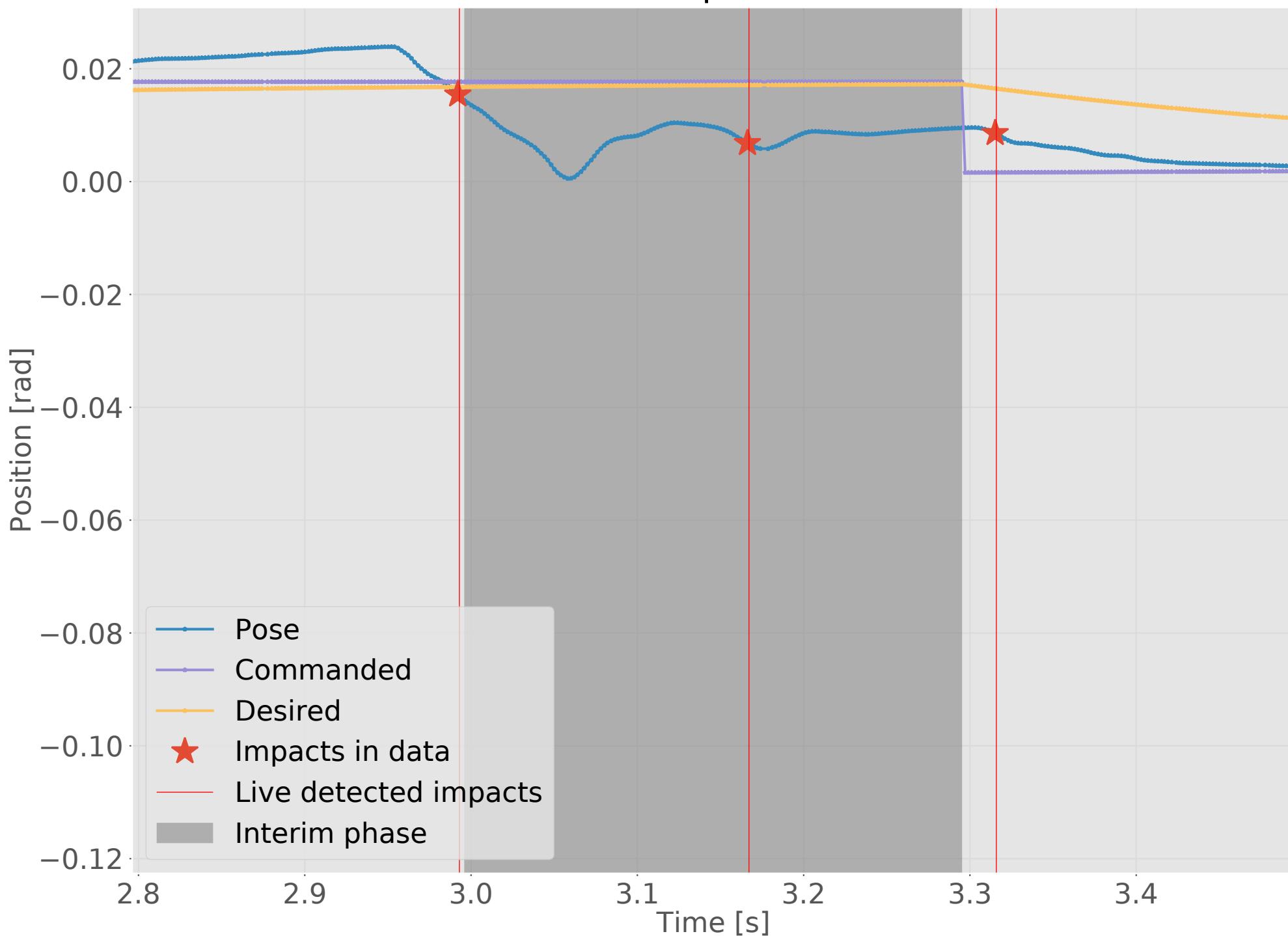
## Pose Z Experiment P



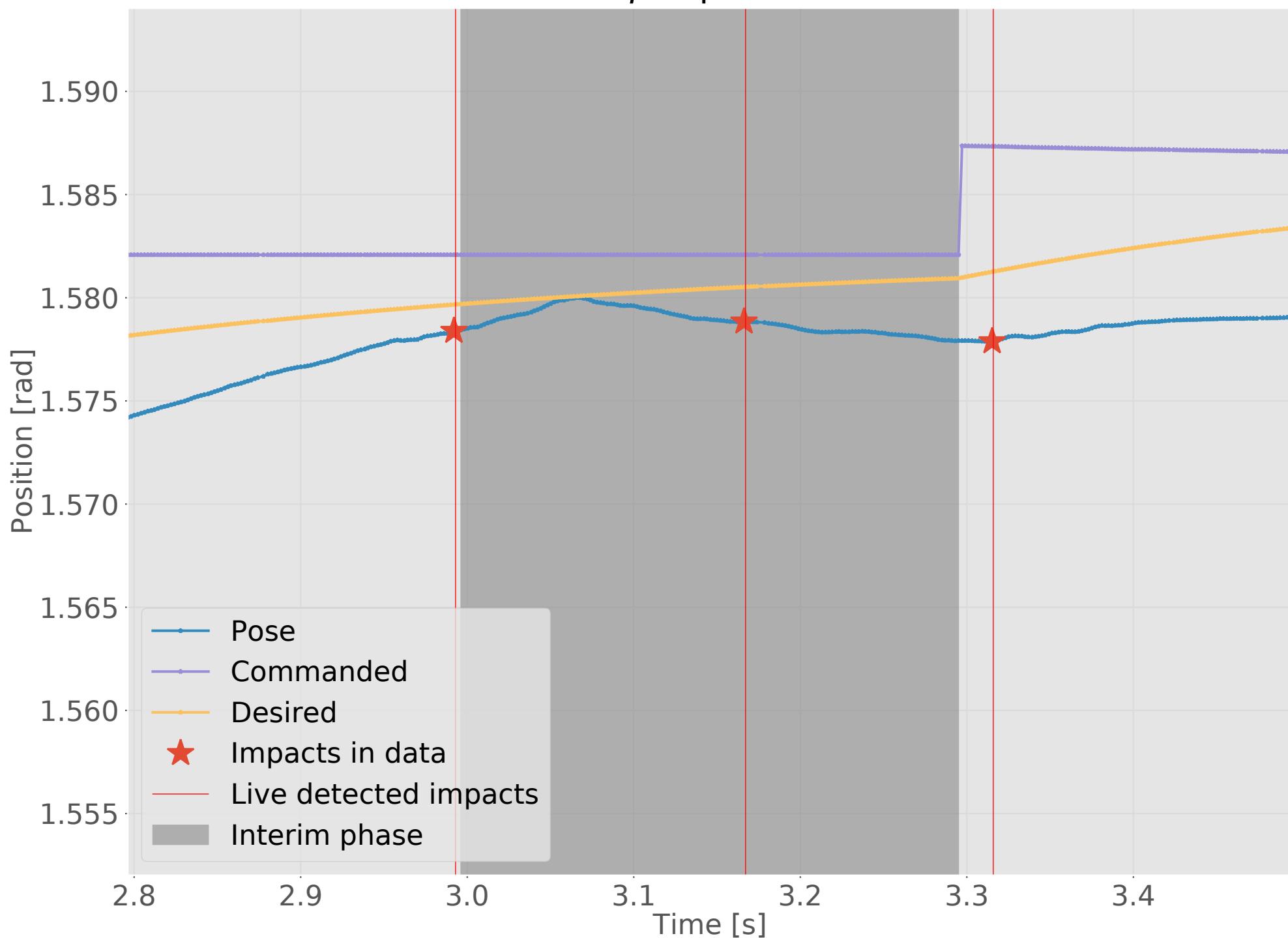
## Pose $\phi$ Experiment P



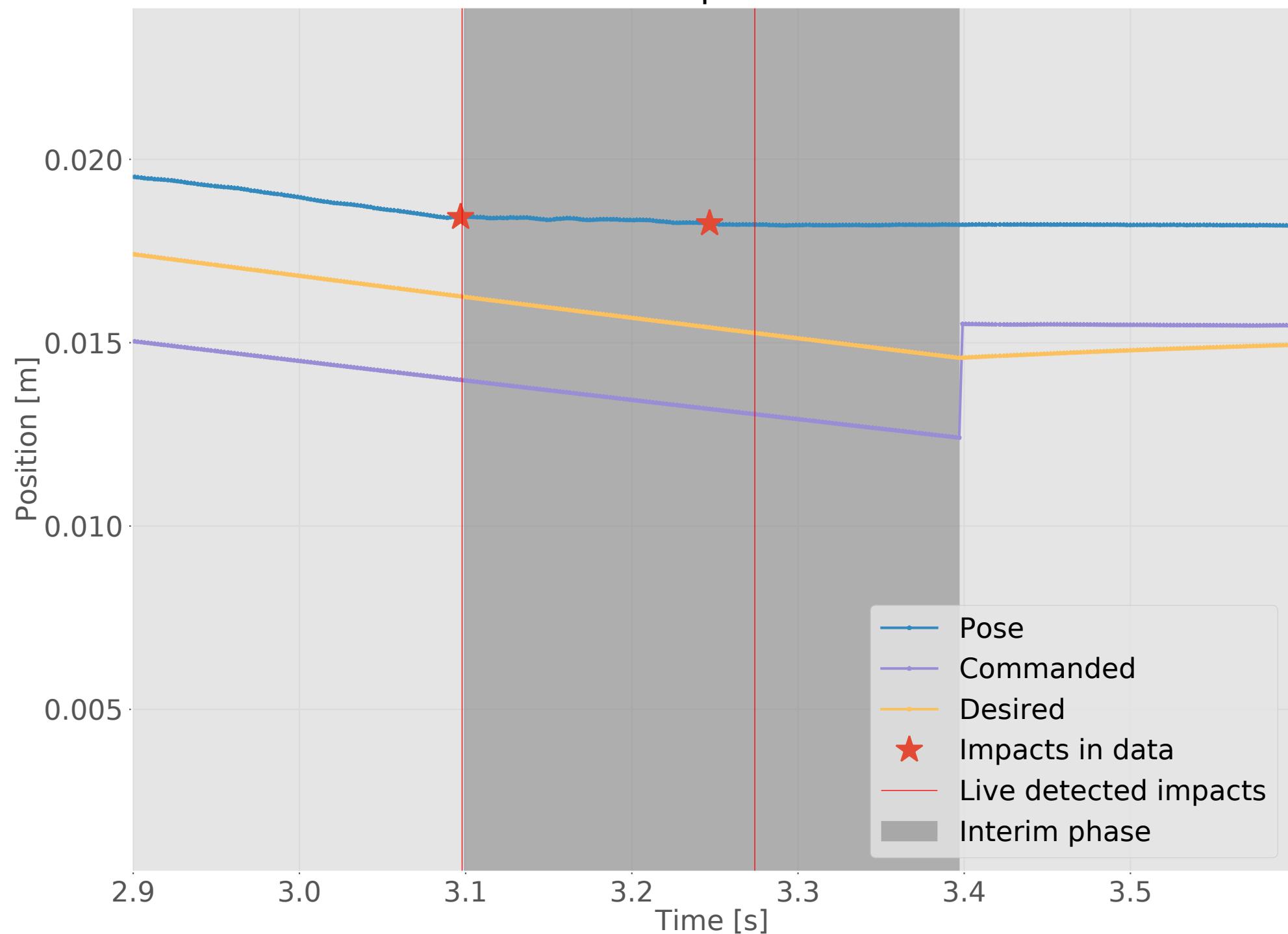
## Pose $\theta$ Experiment P



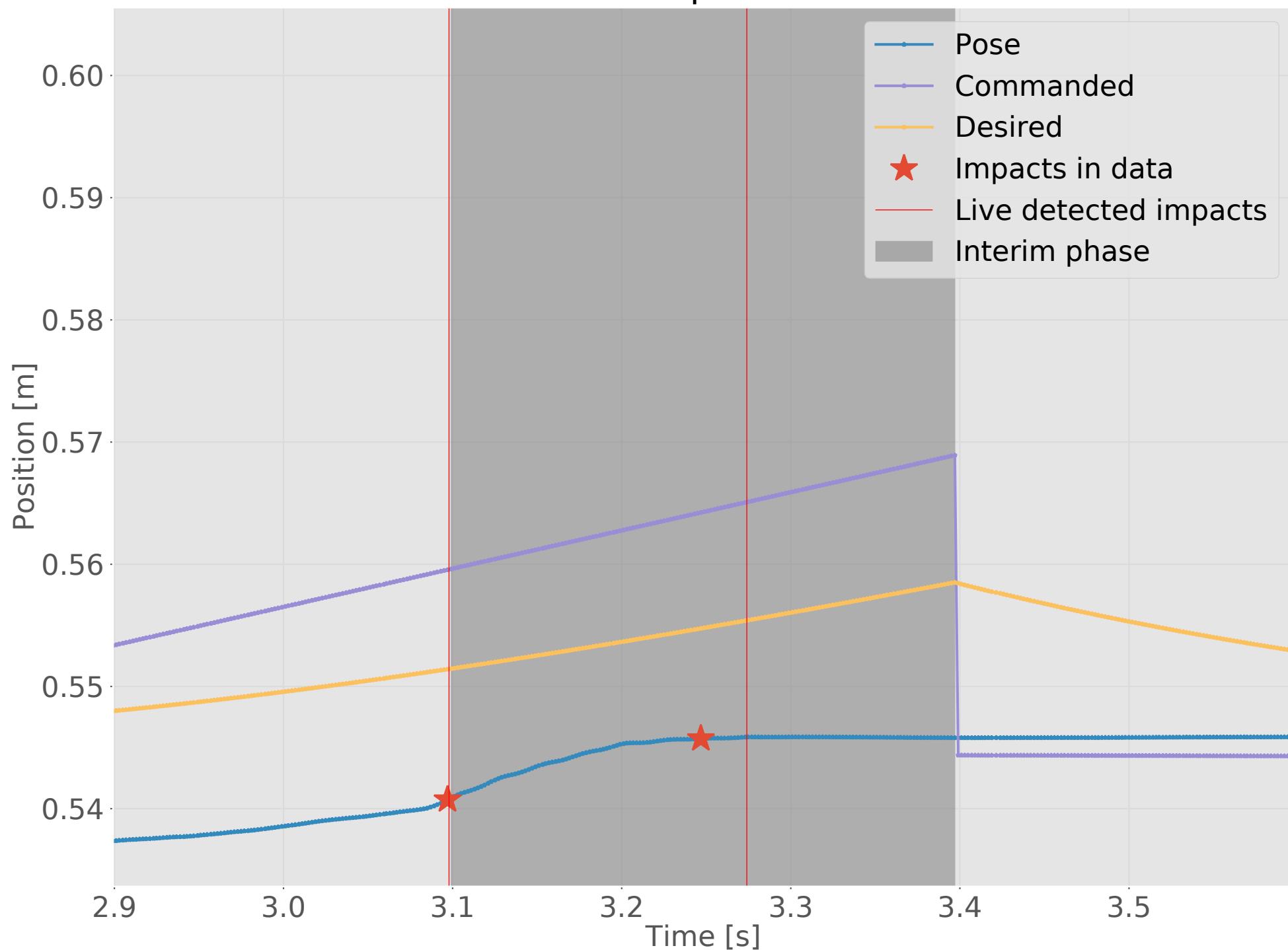
## Pose $\psi$ Experiment P



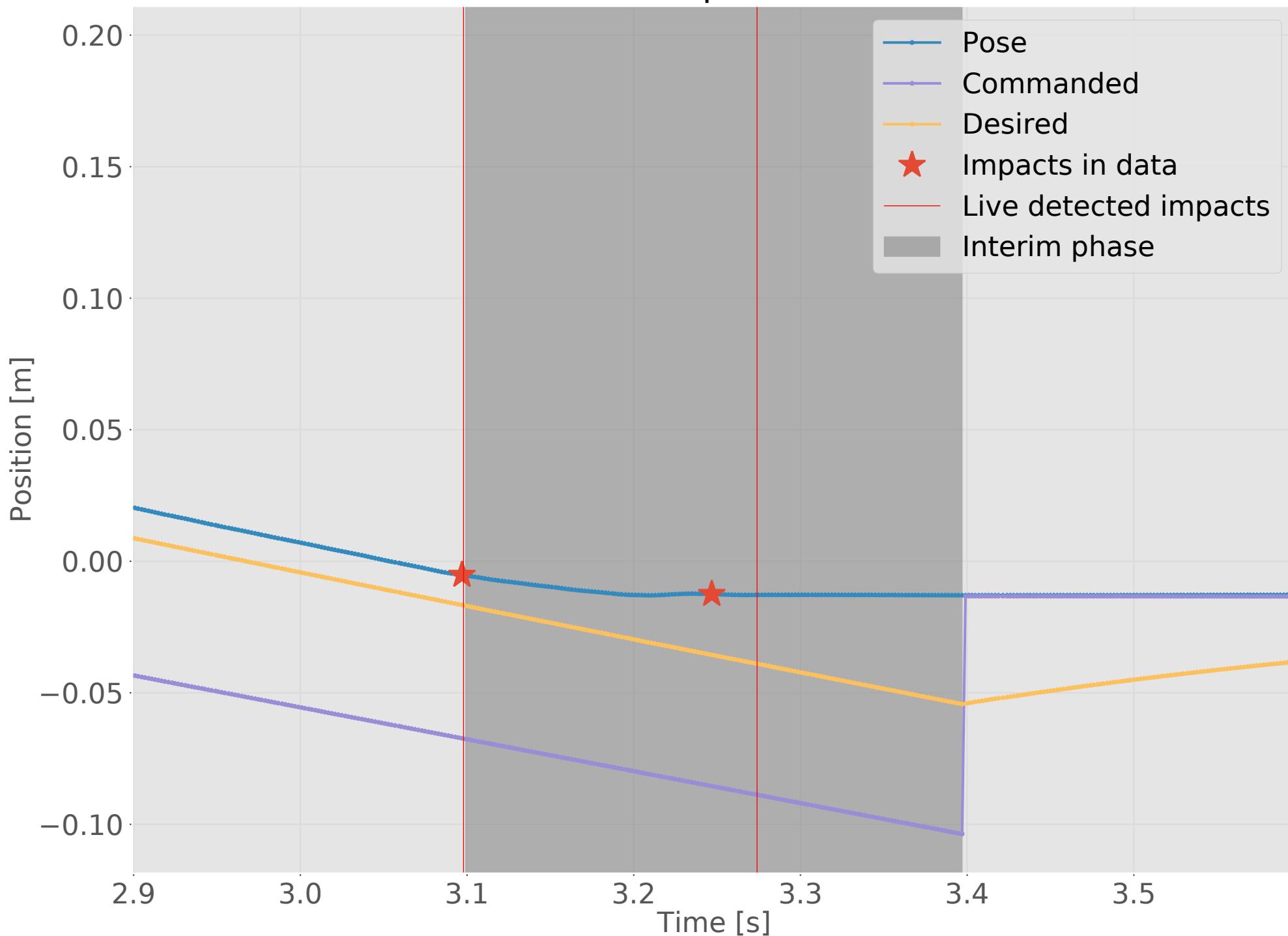
## Pose X Experiment U



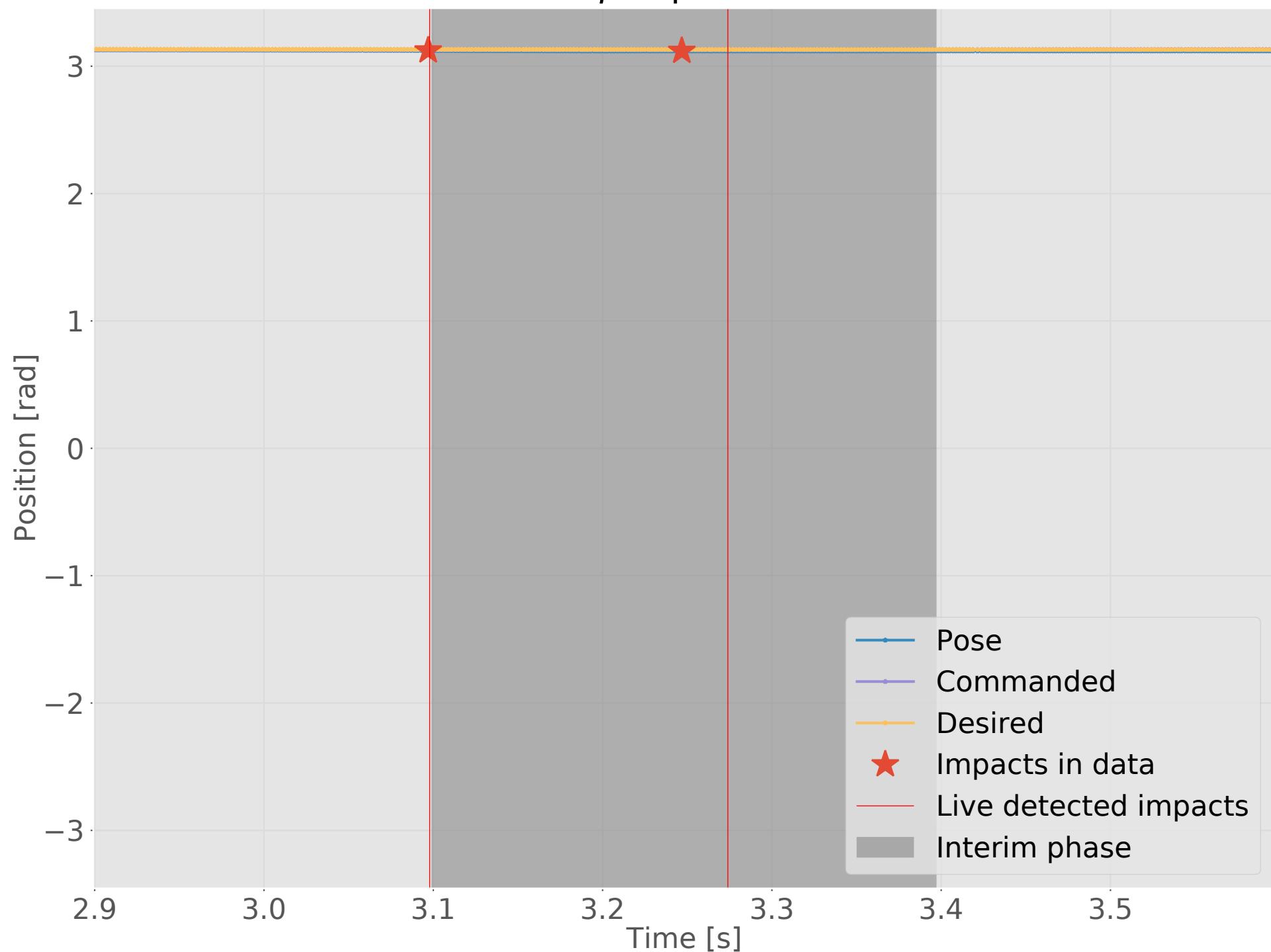
## Pose Y Experiment U



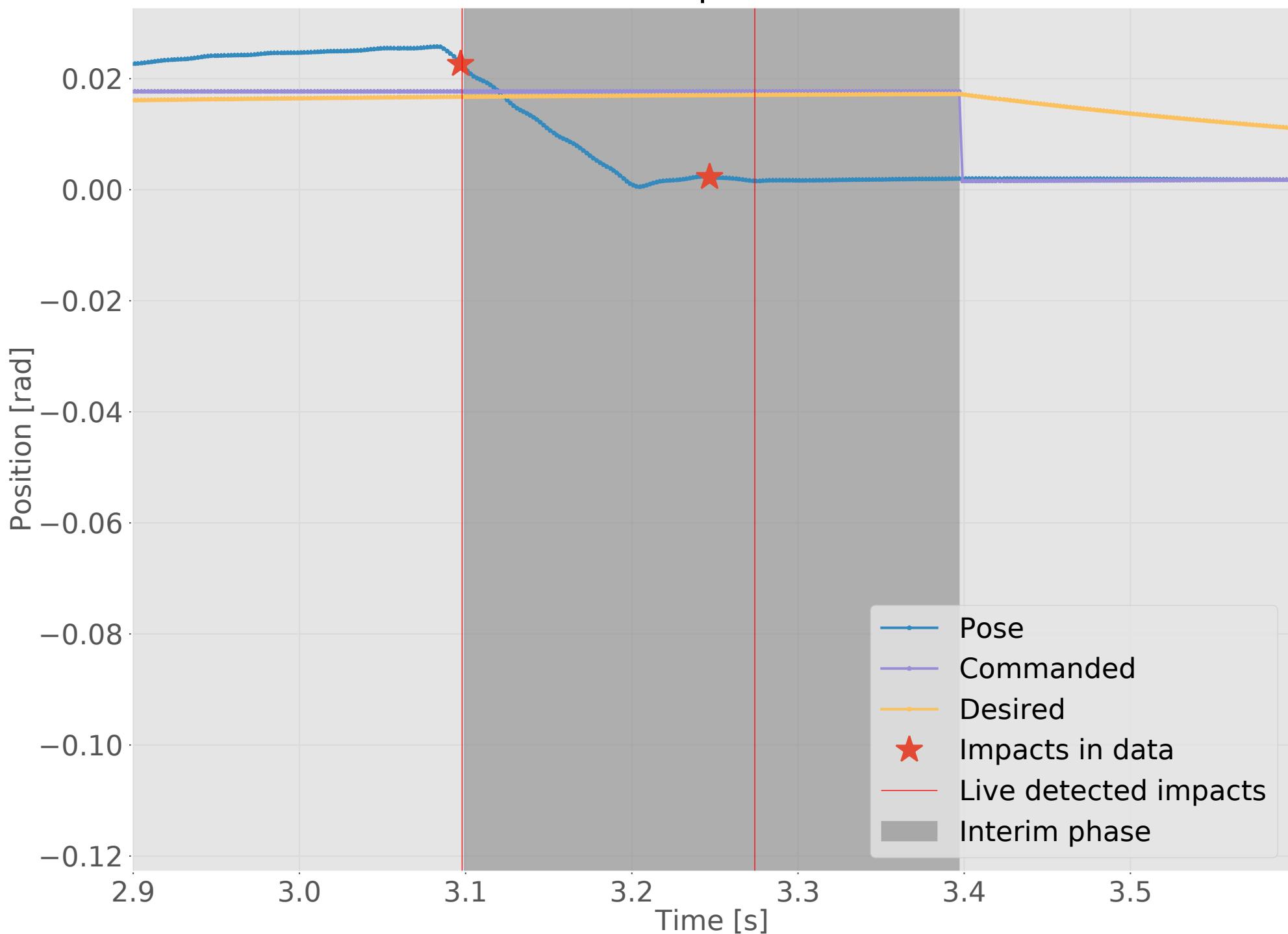
## Pose Z Experiment U



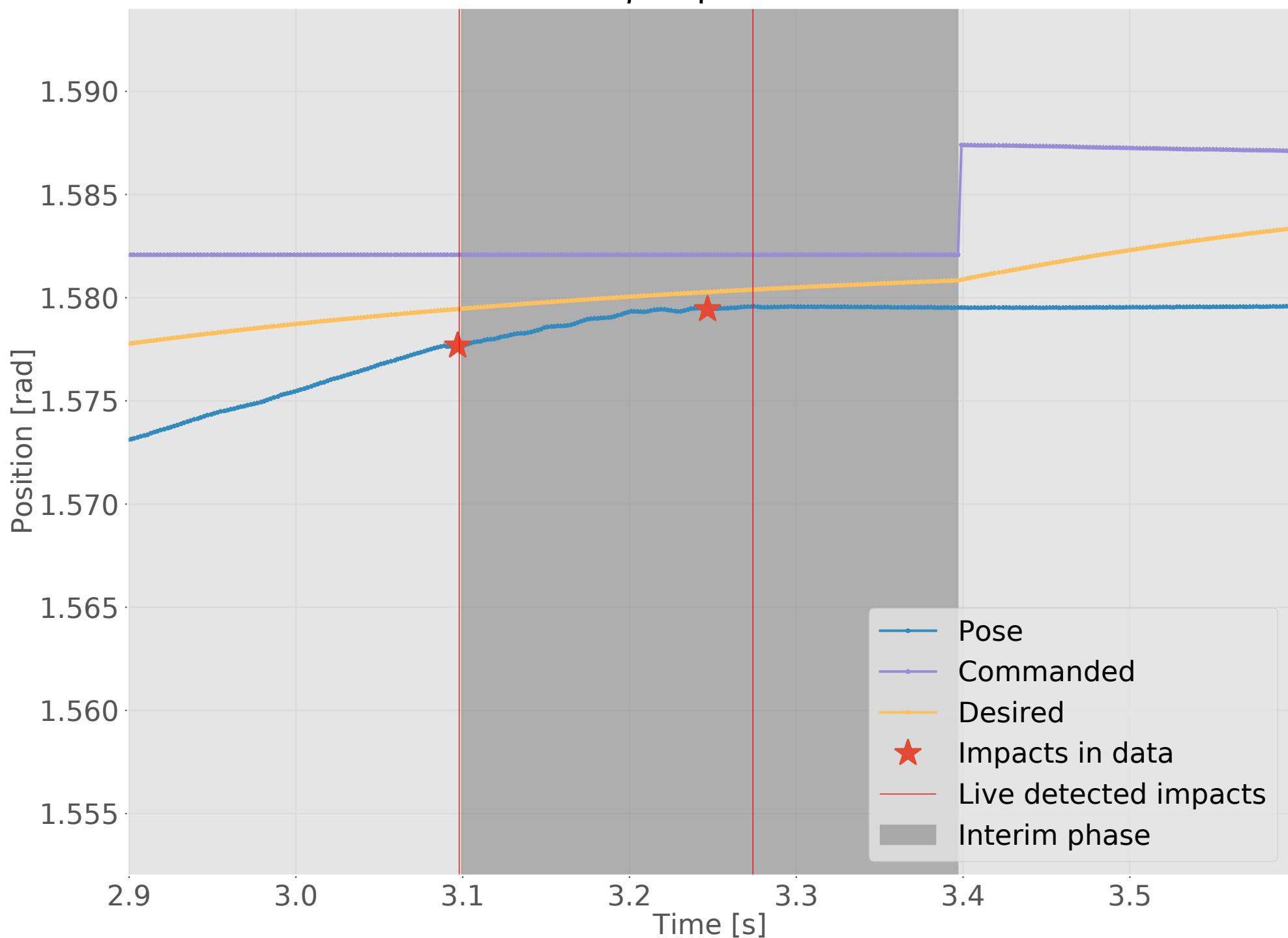
## Pose $\phi$ Experiment U



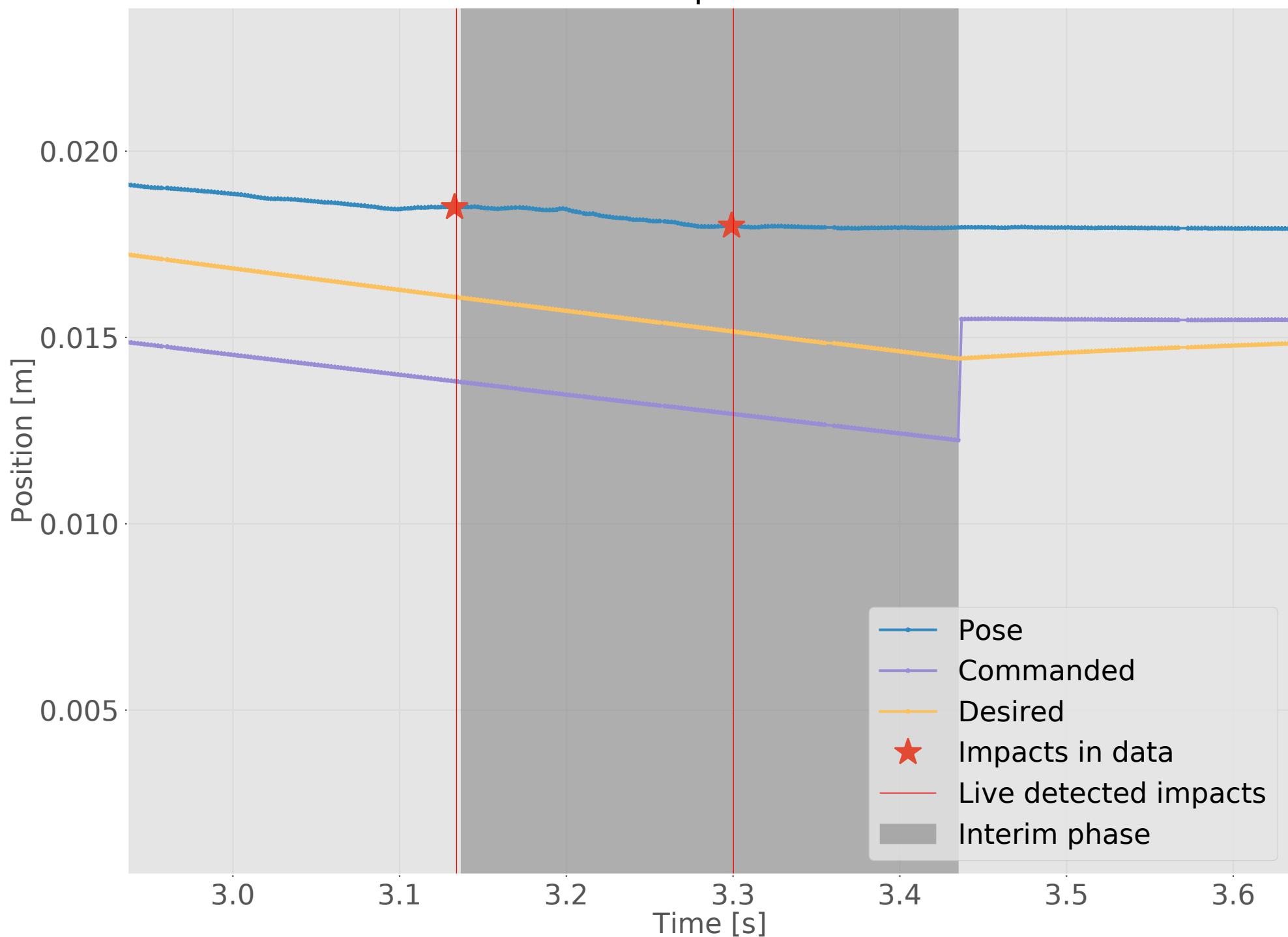
## Pose $\theta$ Experiment U



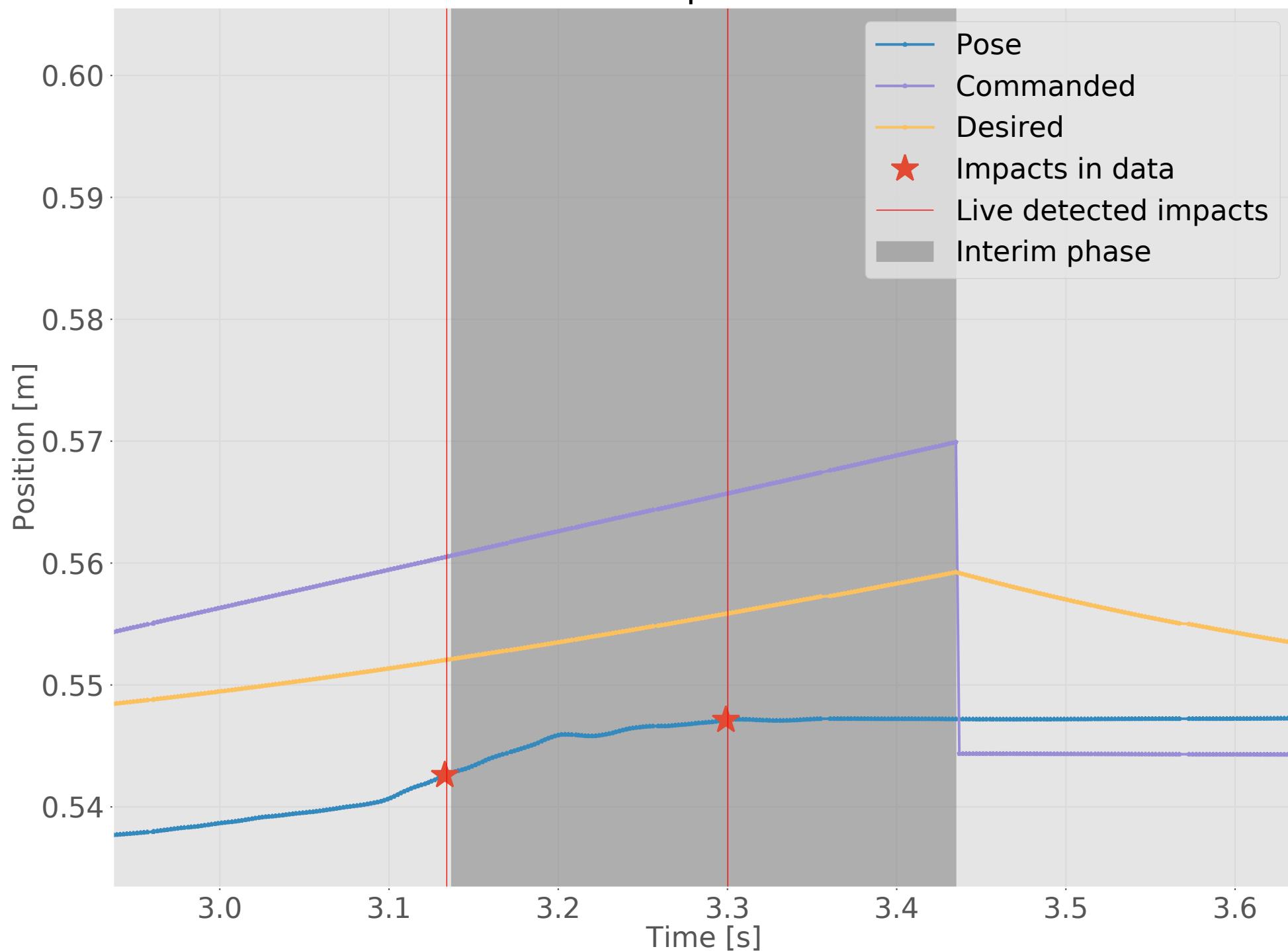
## Pose $\psi$ Experiment U



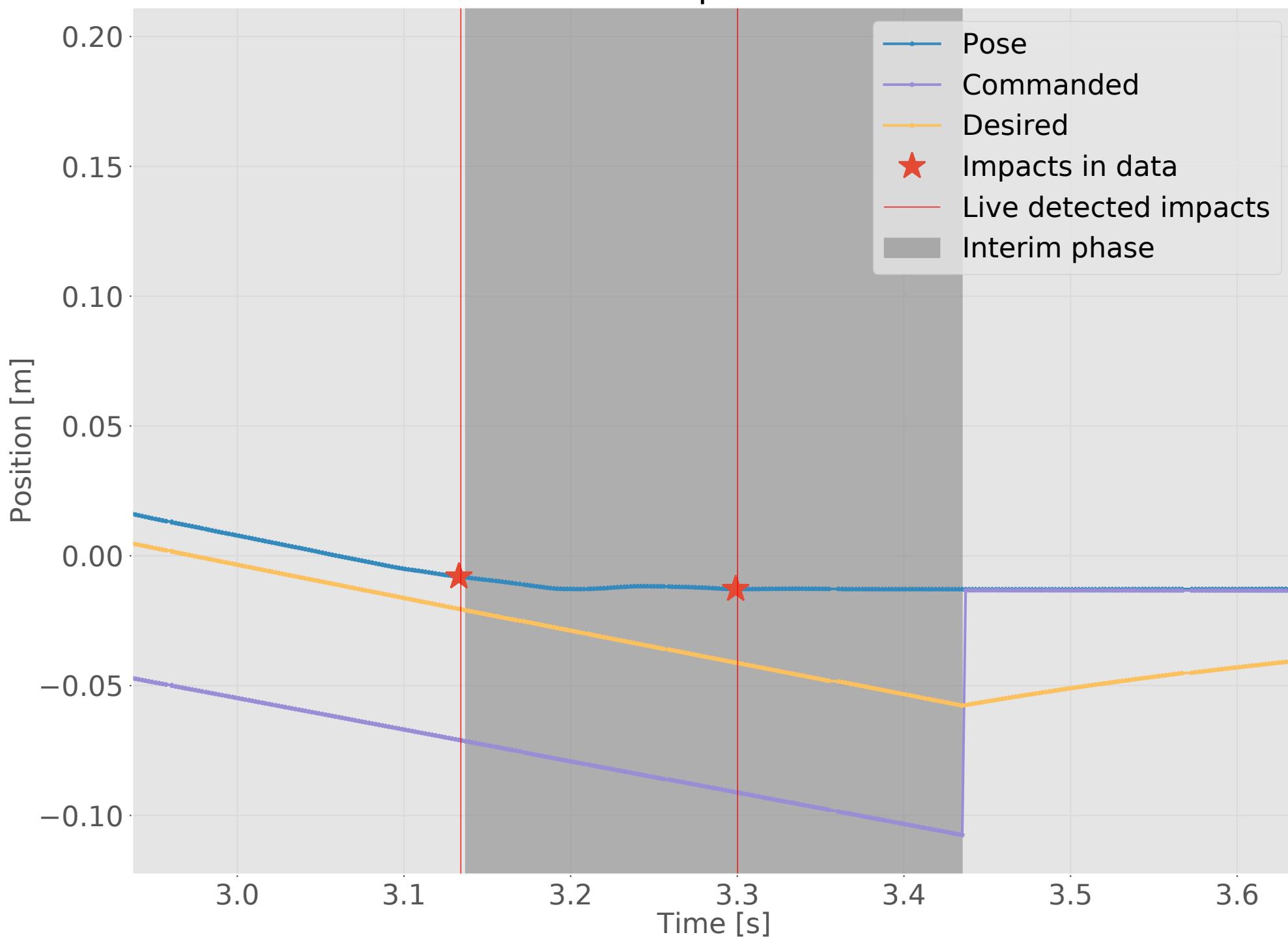
## Pose X Experiment W



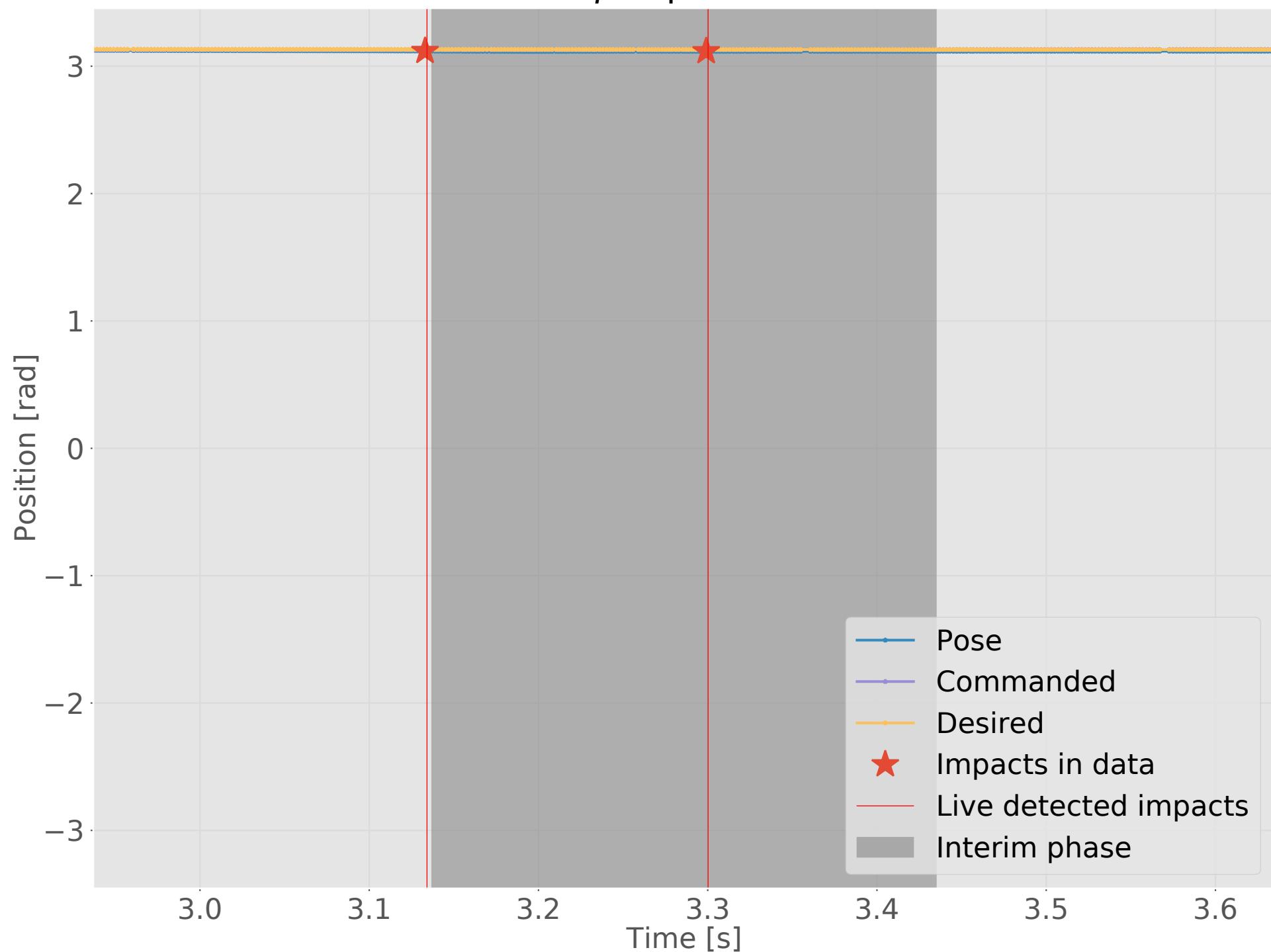
## Pose Y Experiment W



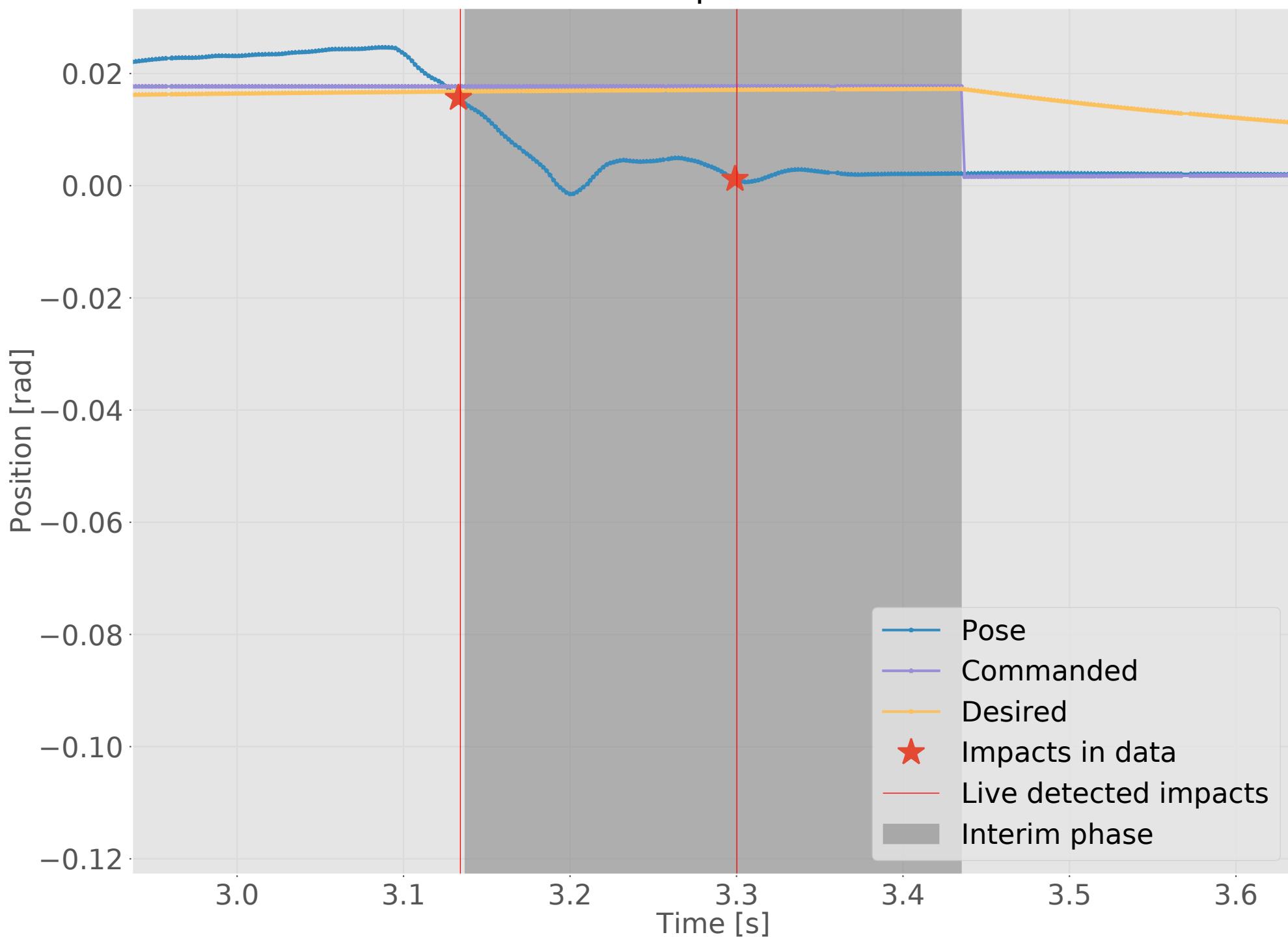
## Pose Z Experiment W



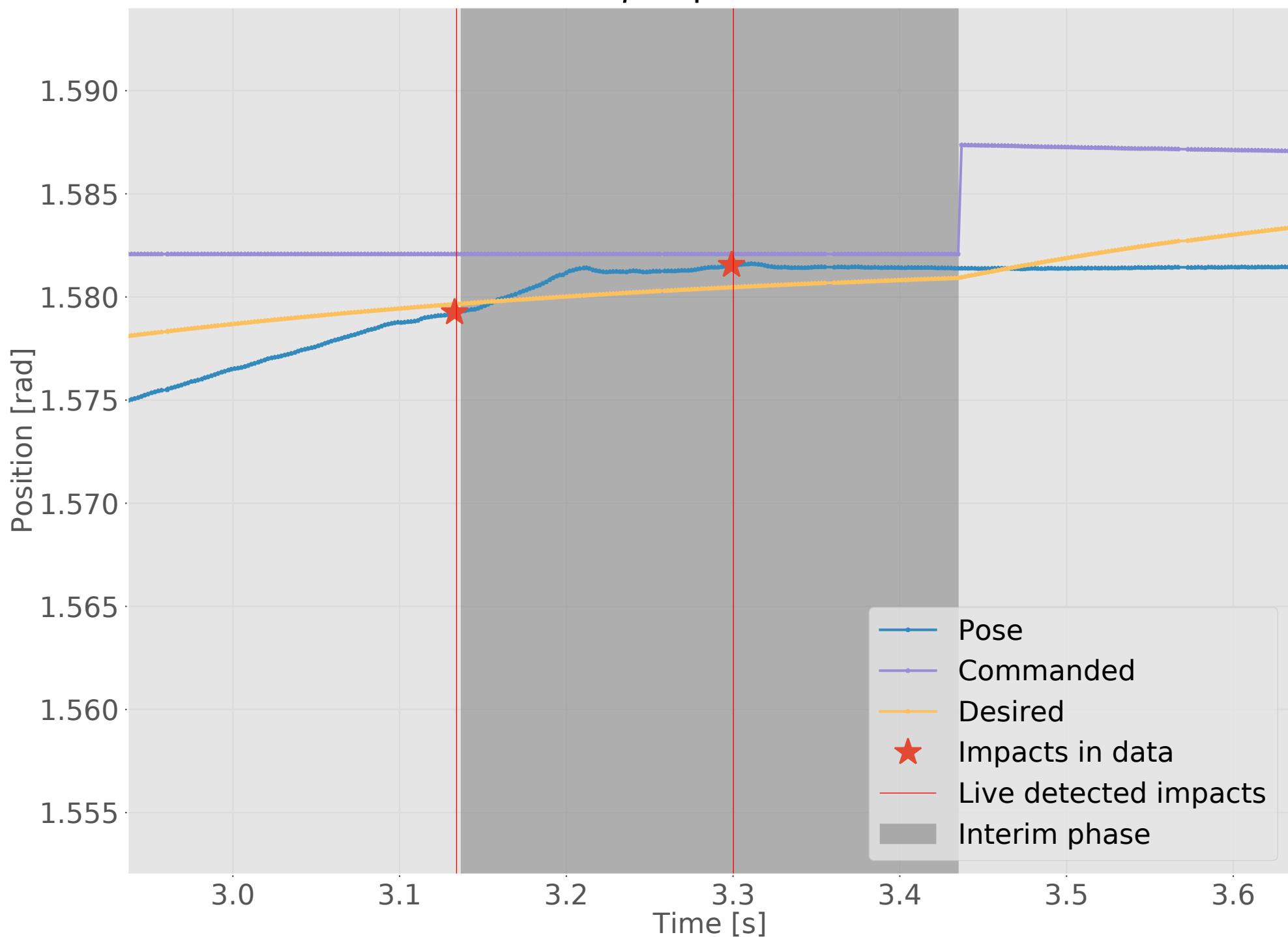
## Pose $\phi$ Experiment W



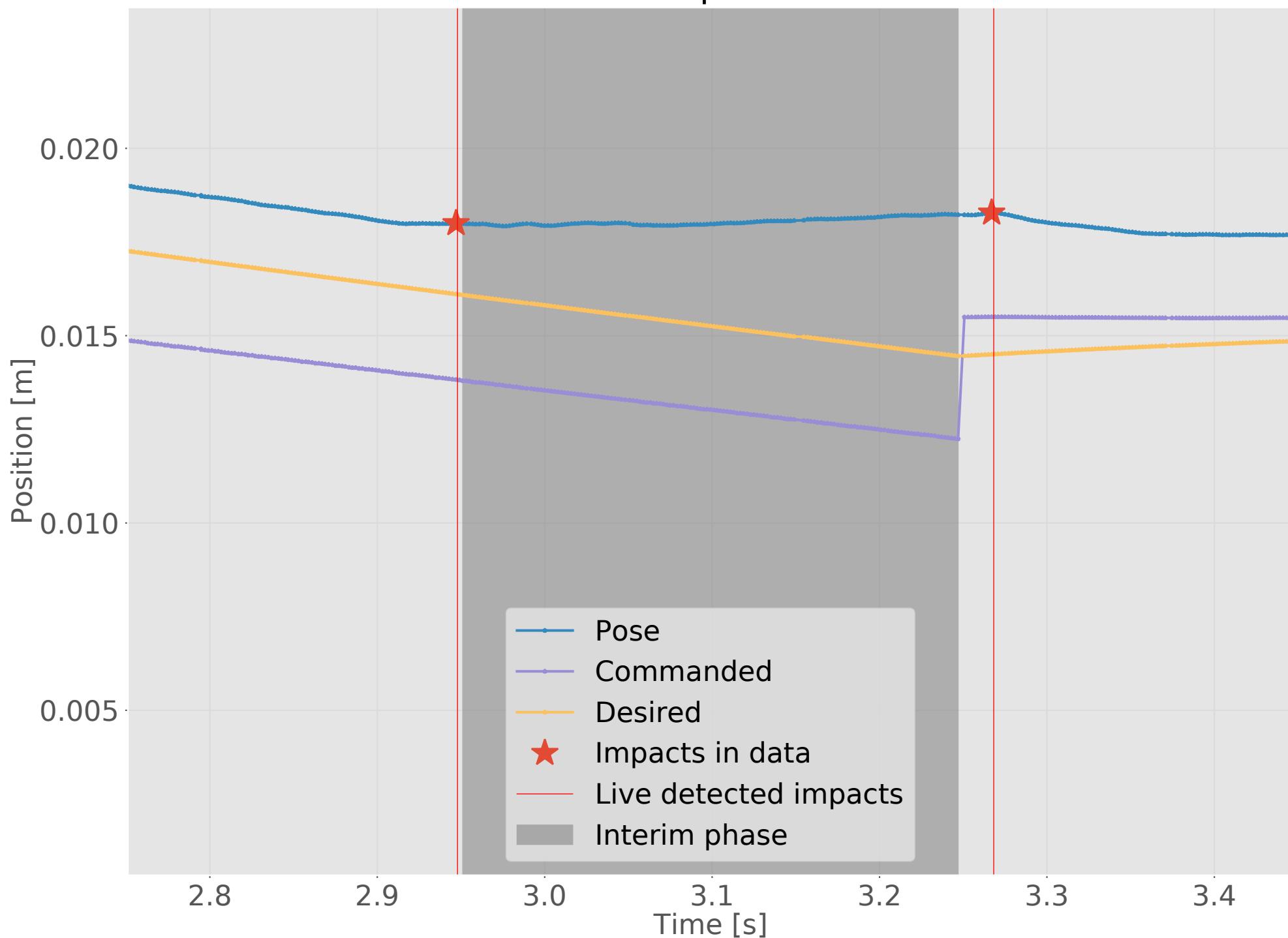
## Pose $\theta$ Experiment W



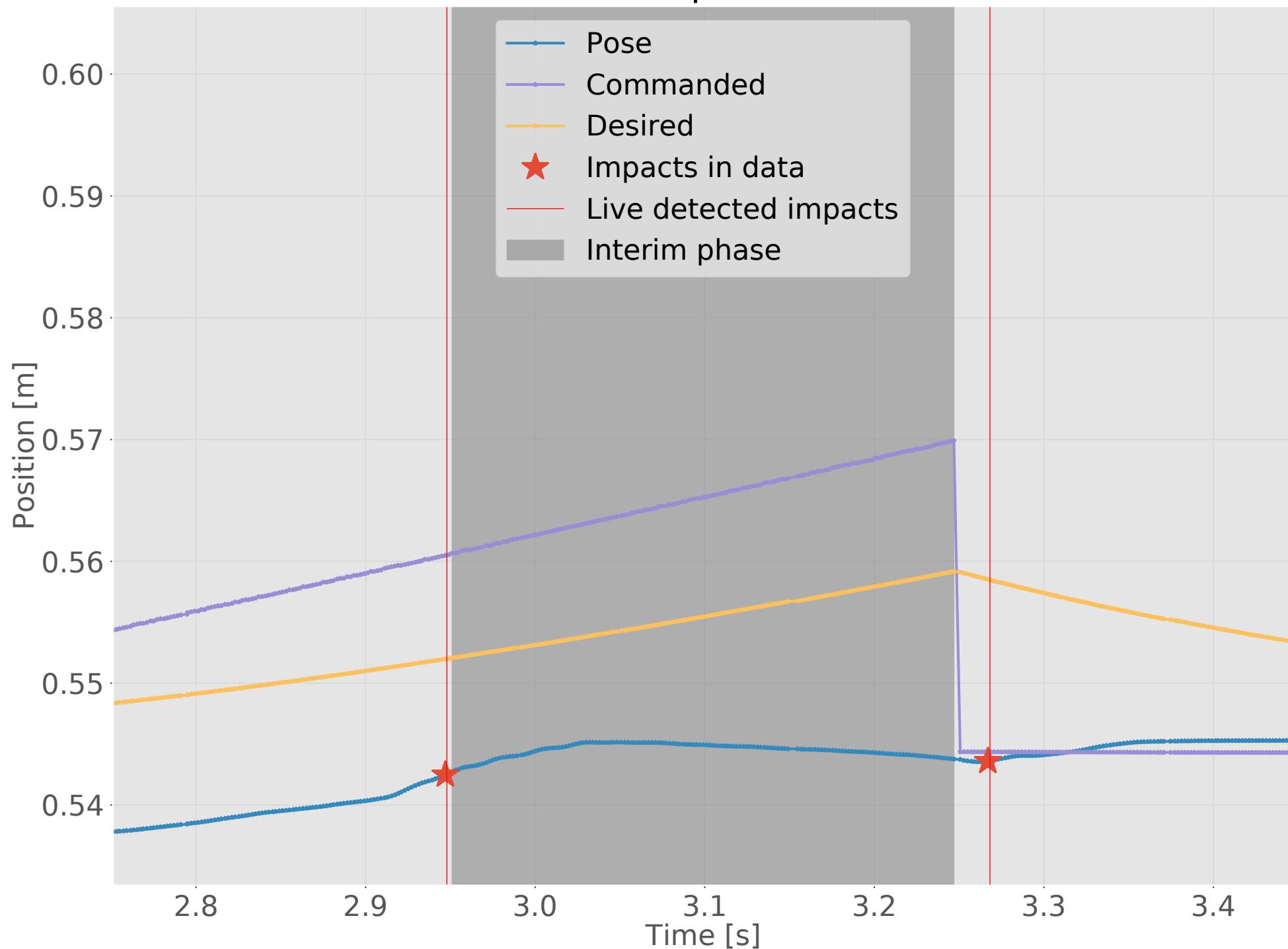
## Pose $\psi$ Experiment W



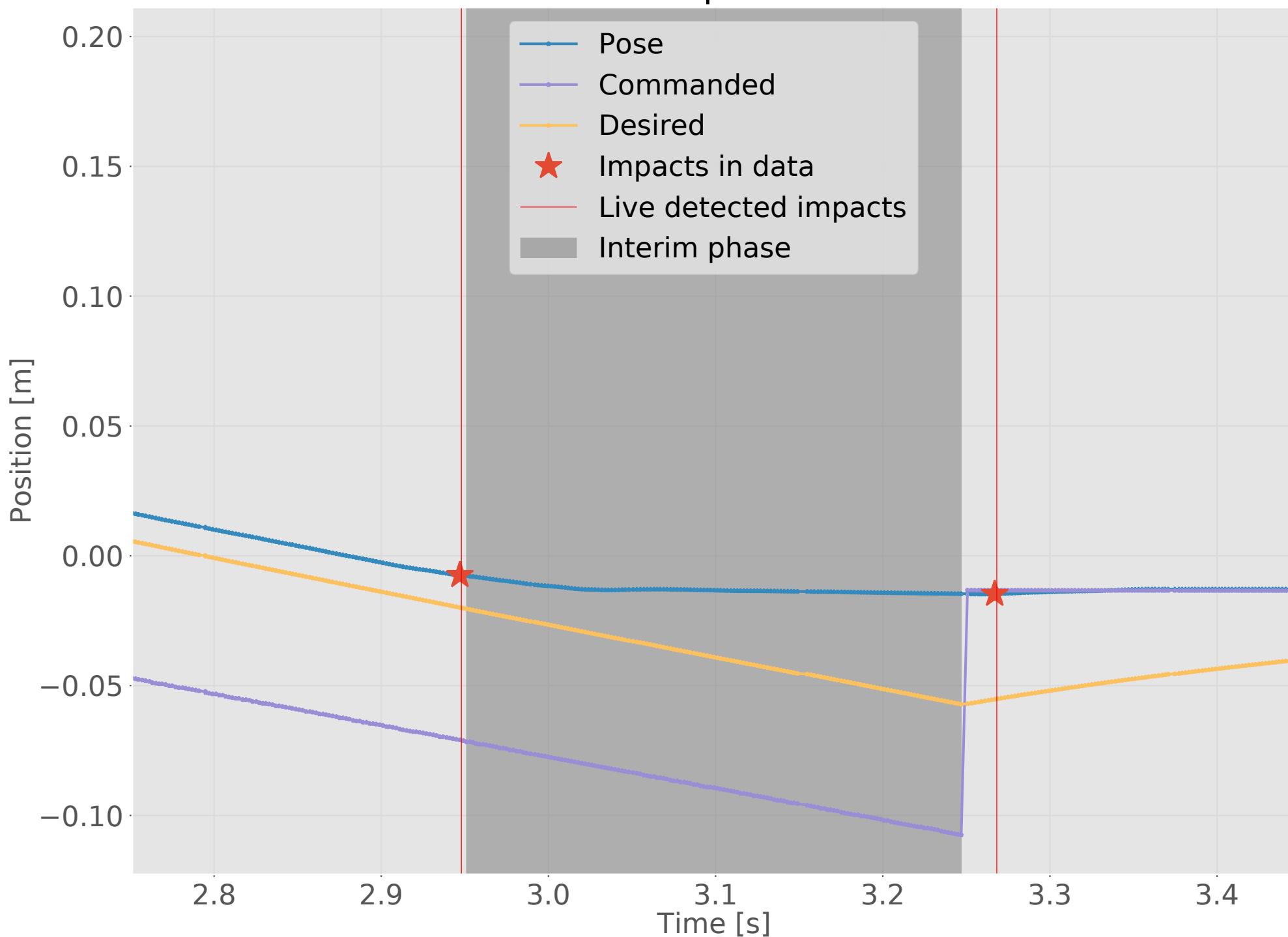
## Pose X Experiment V



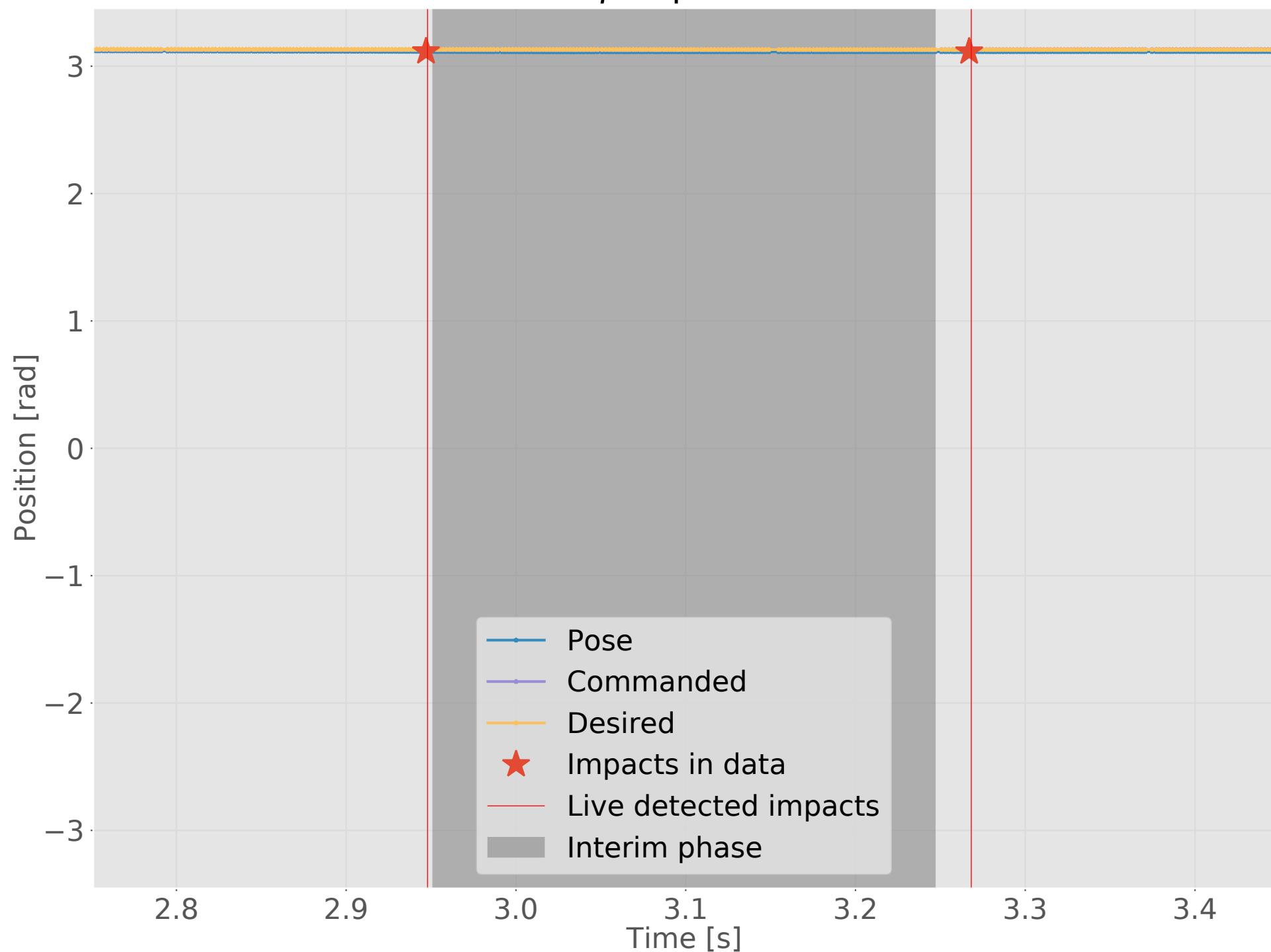
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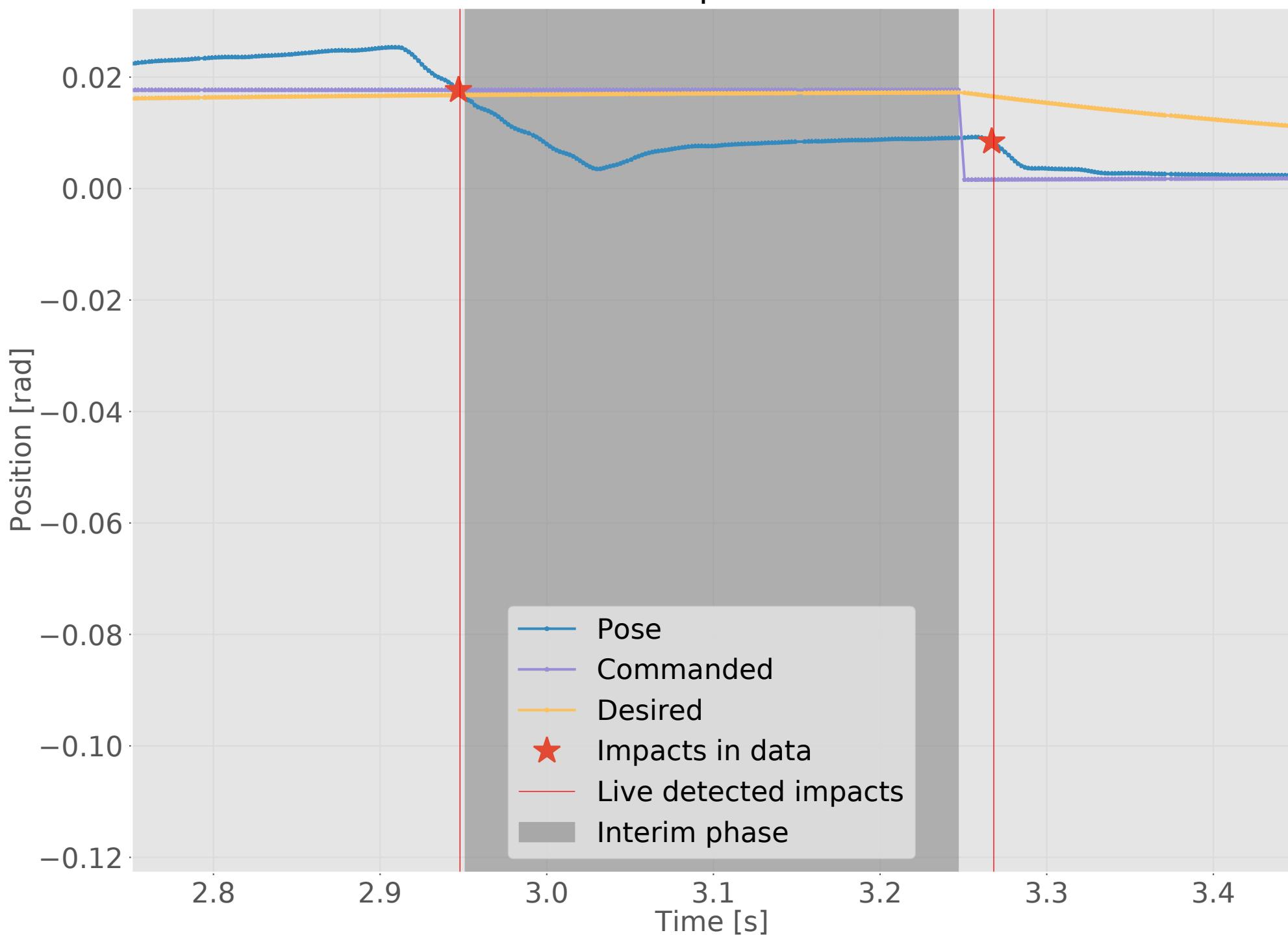
## Pose Z Experiment V



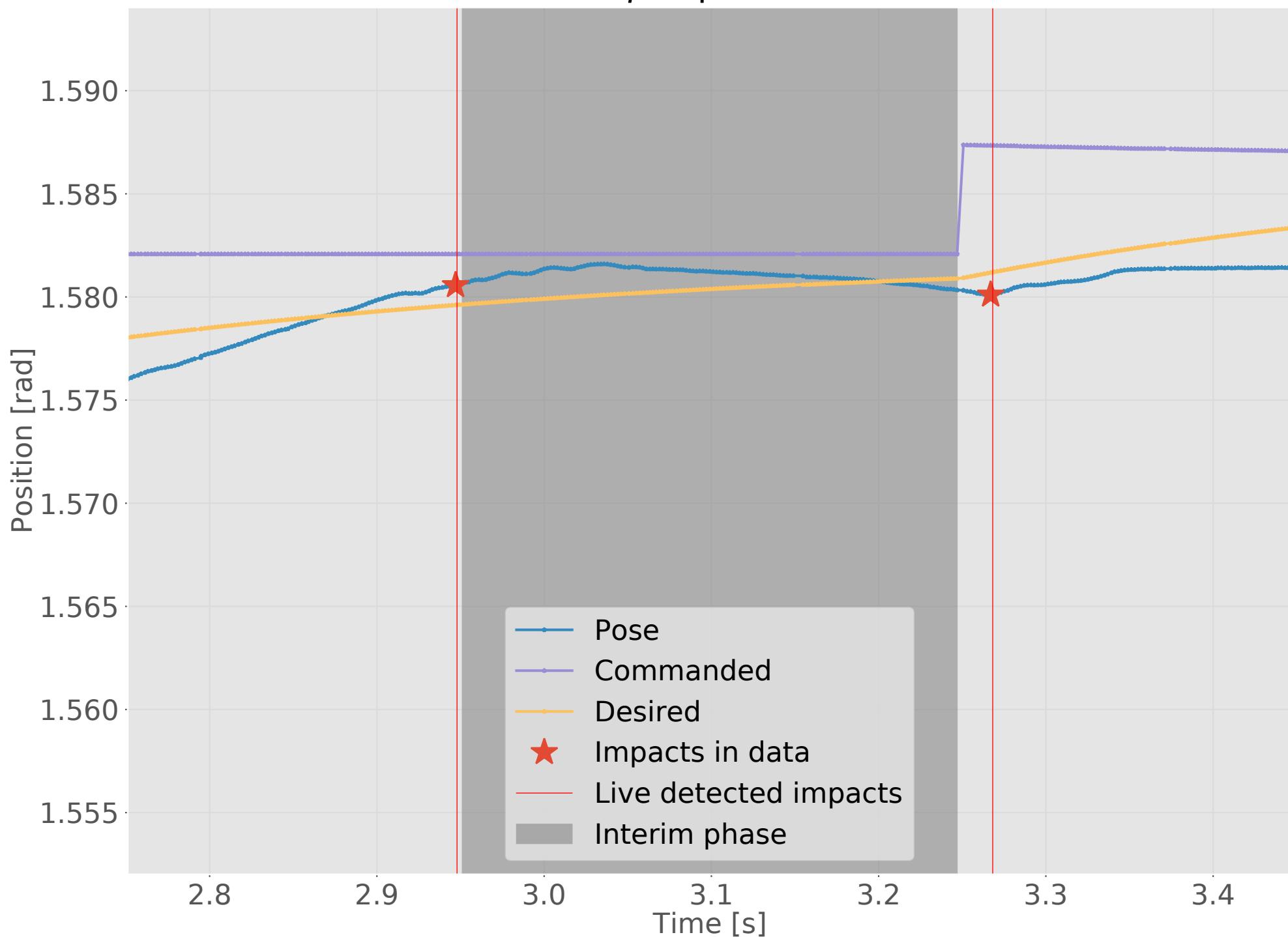
## Pose $\phi$ Experiment V



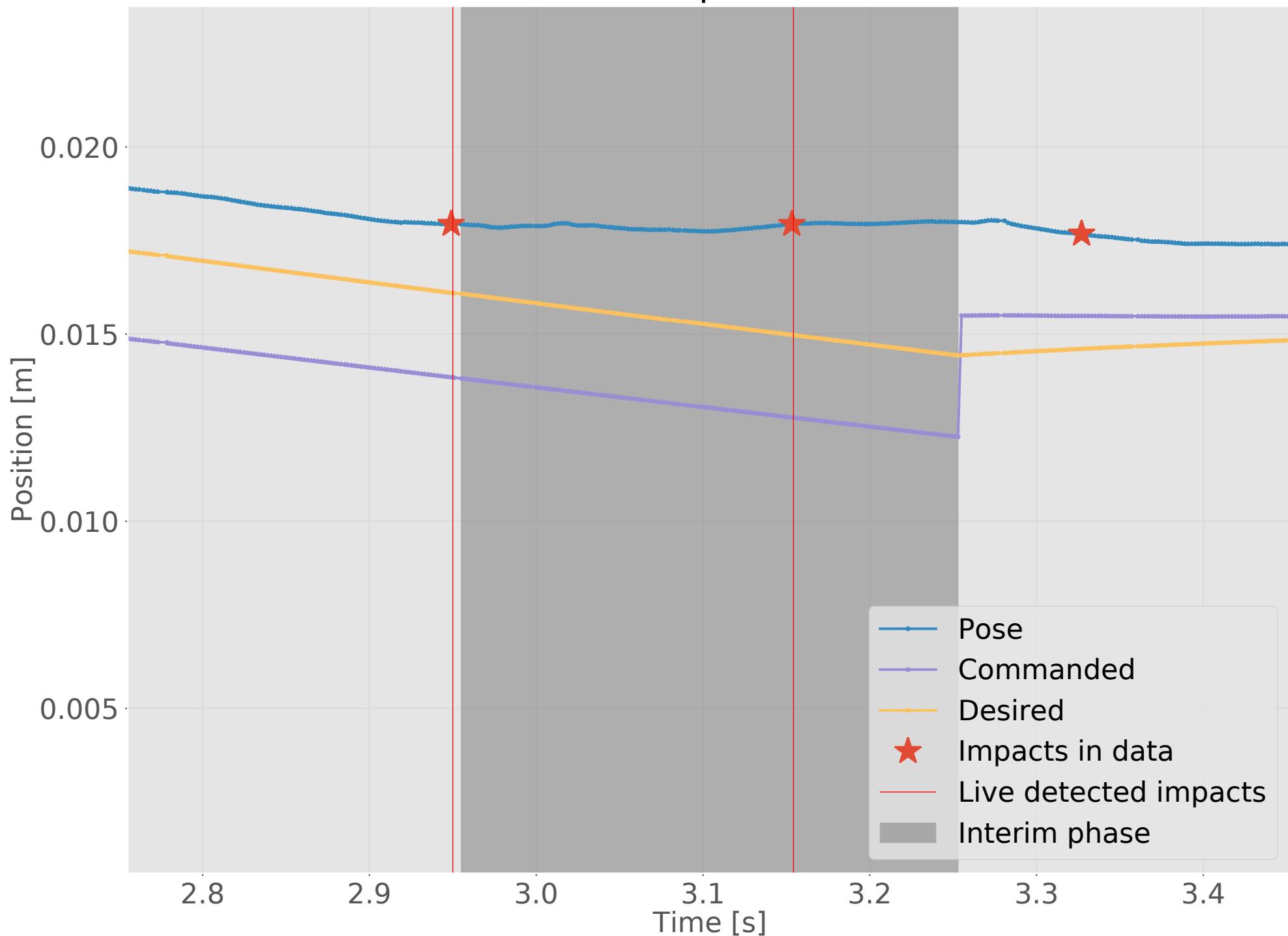
## Pose $\theta$ Experiment V



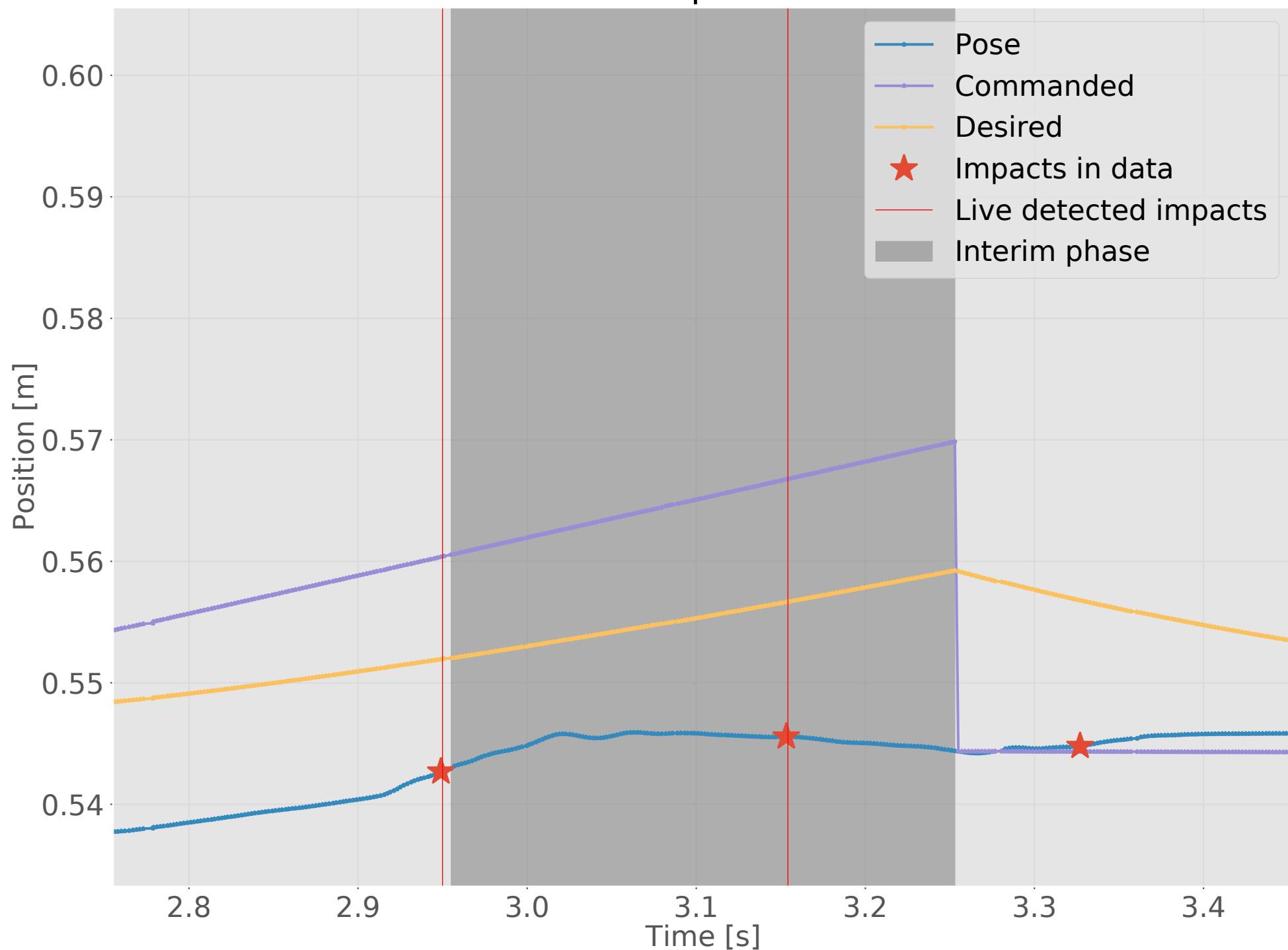
## Pose $\psi$ Experiment V



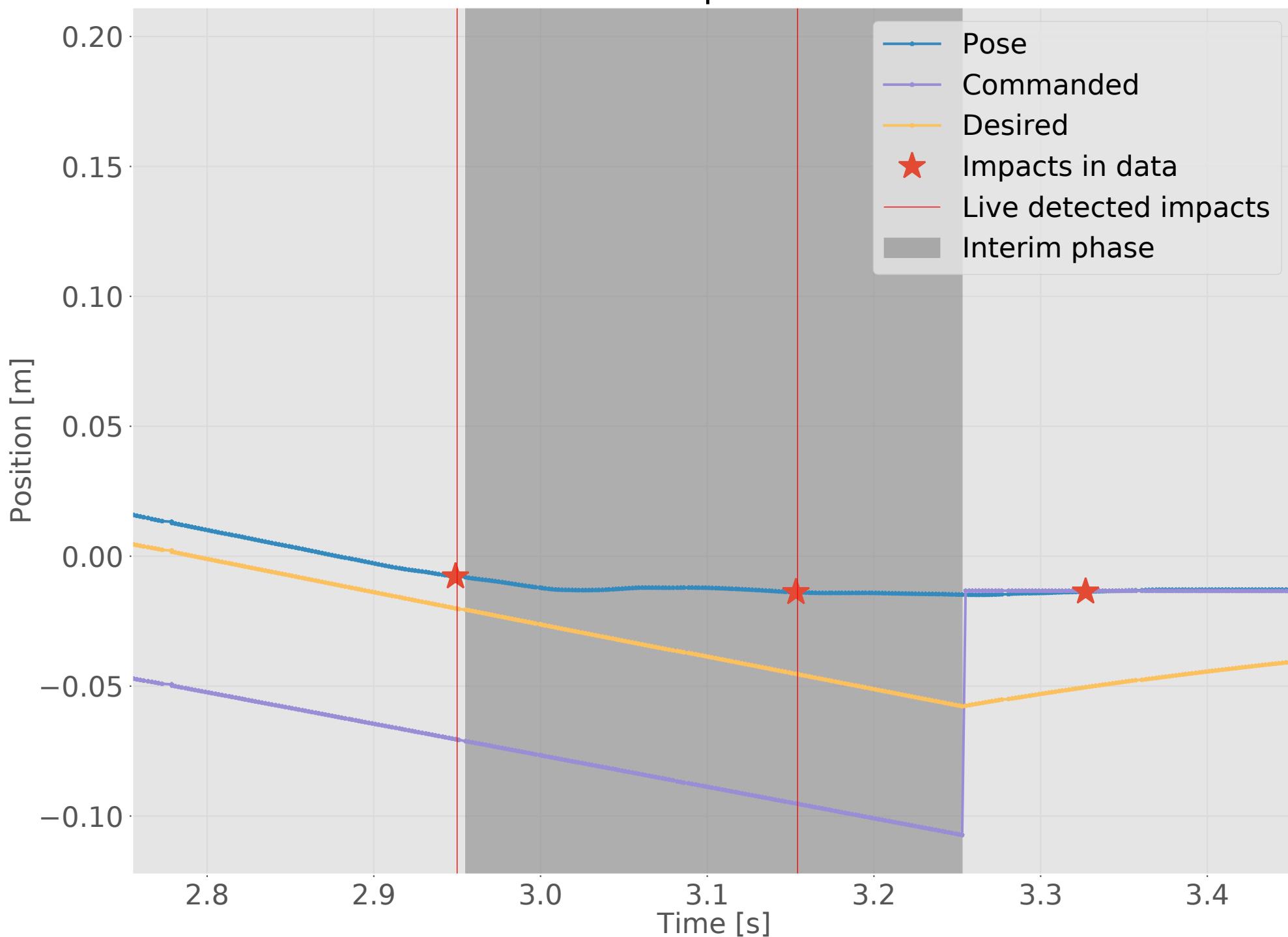
## Pose X Experiment X



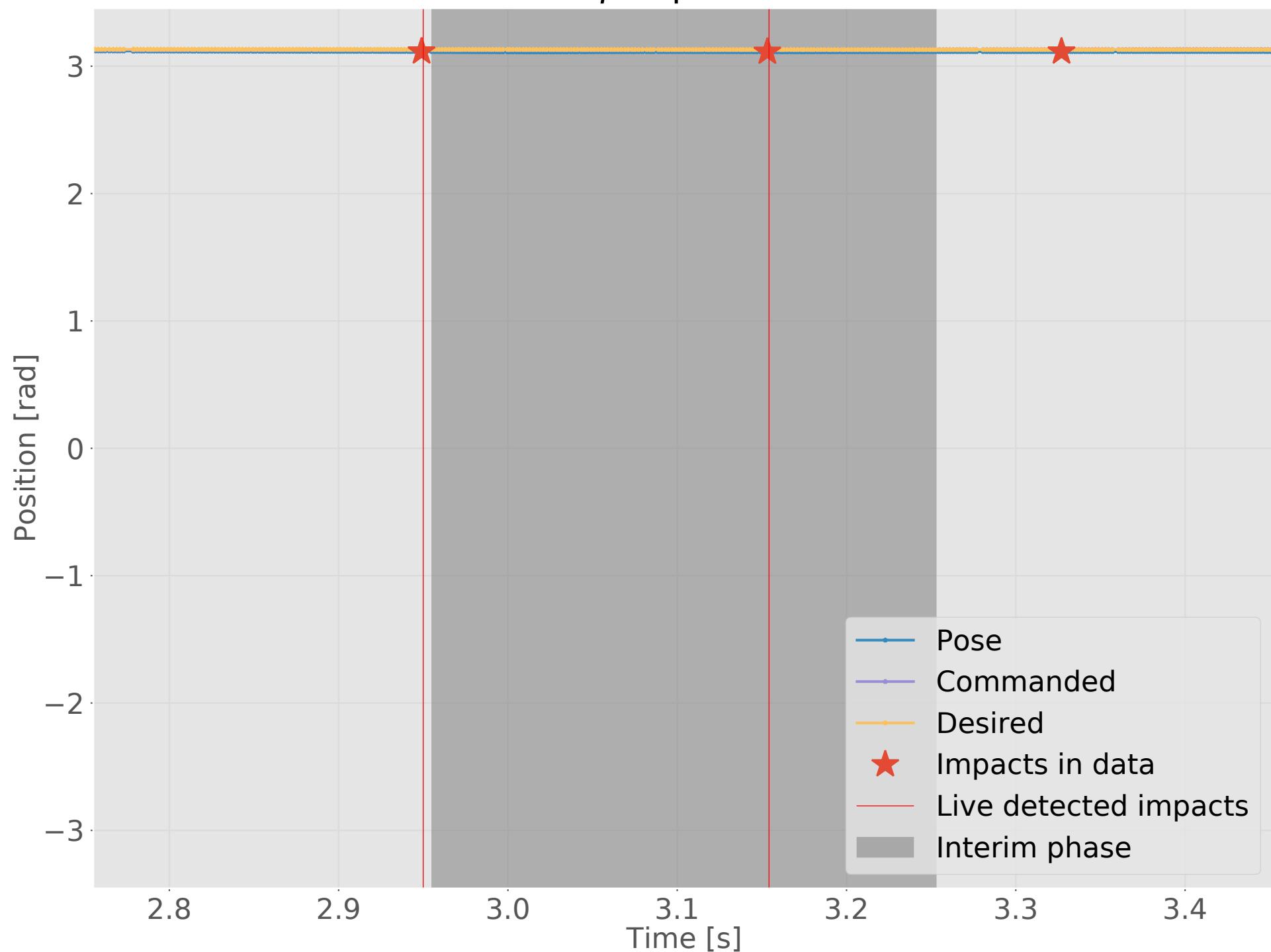
## Pose Y Experiment X



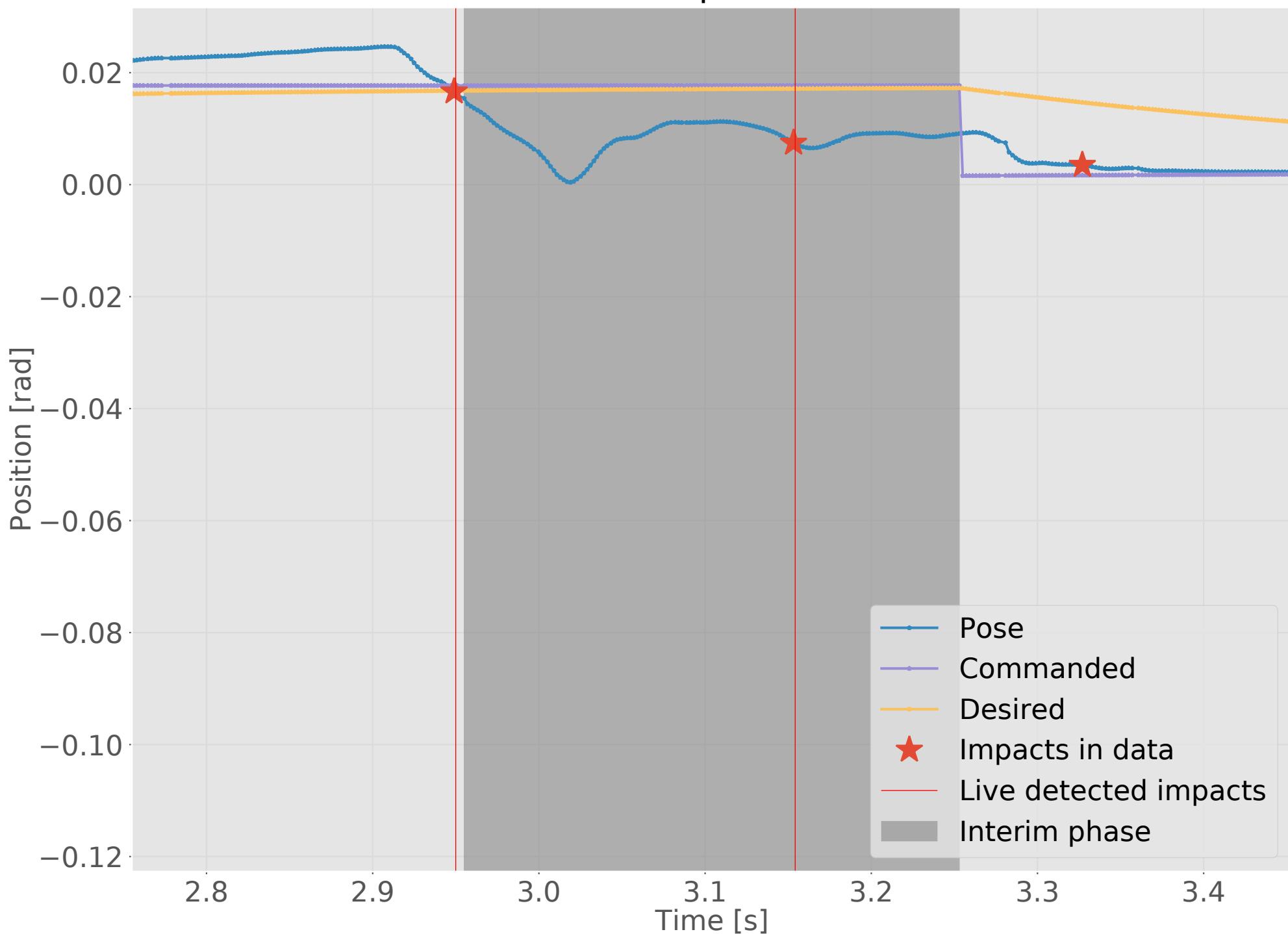
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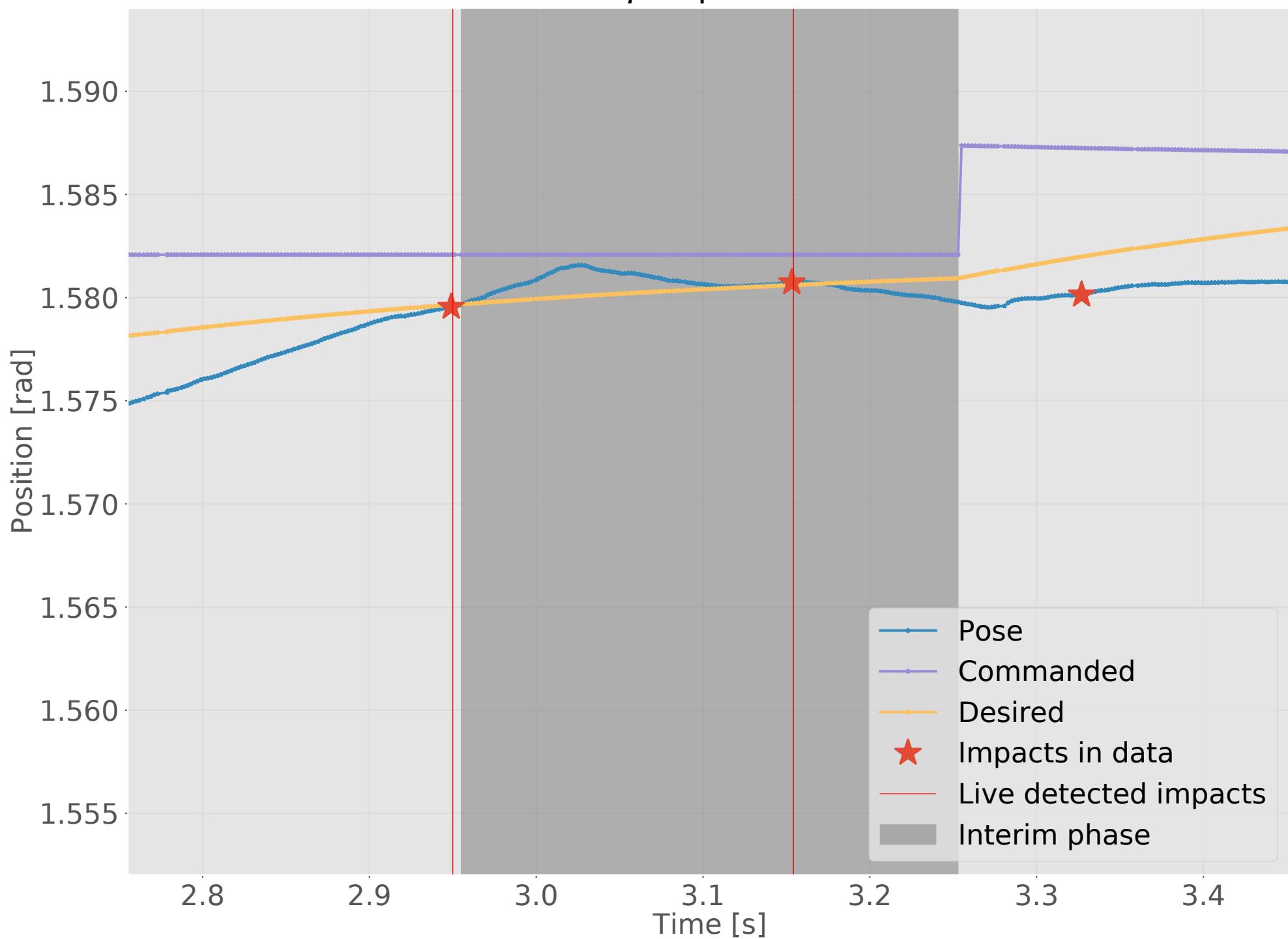
## Pose $\phi$ Experiment X



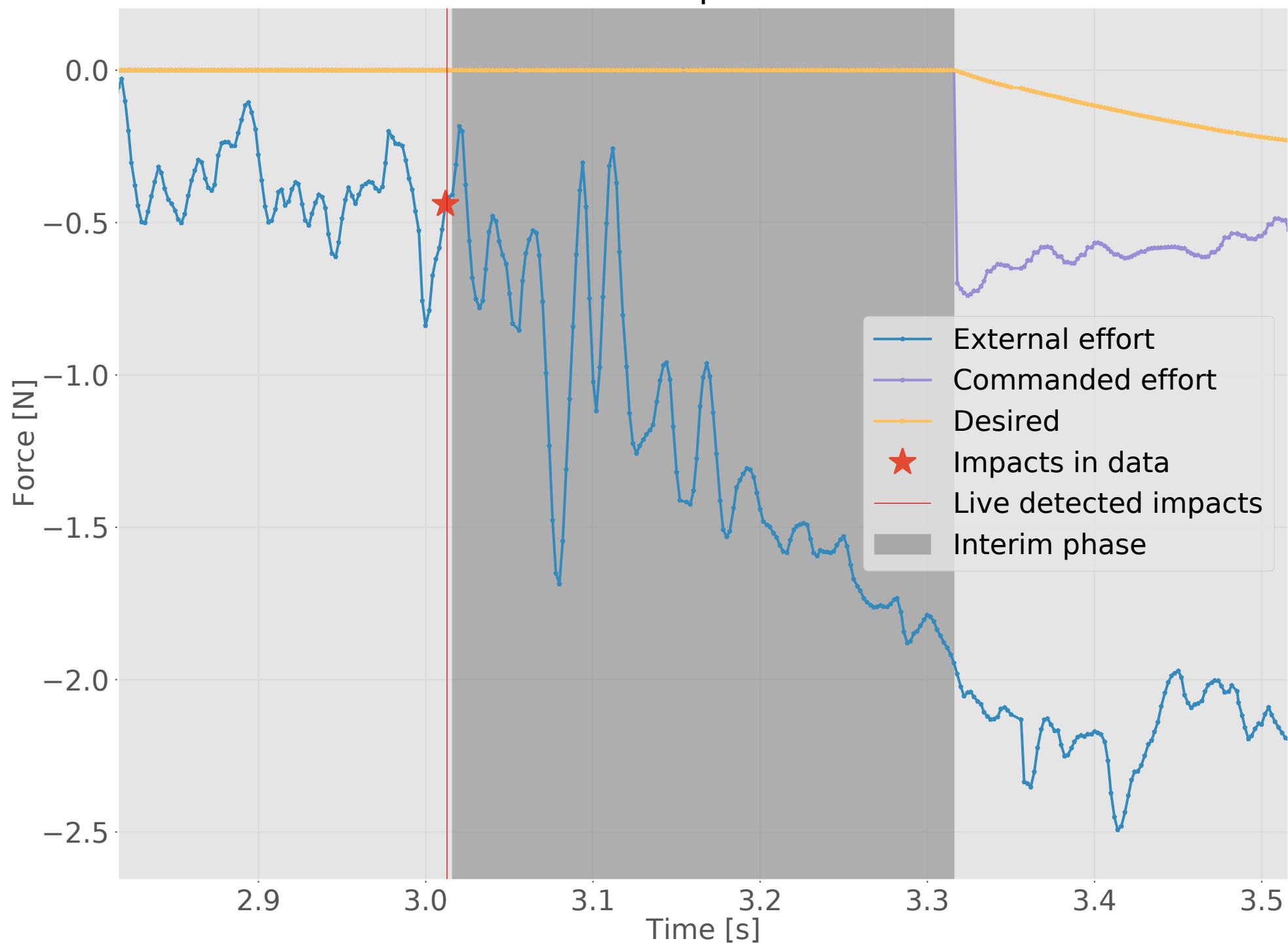
## Pose $\theta$ Experiment X



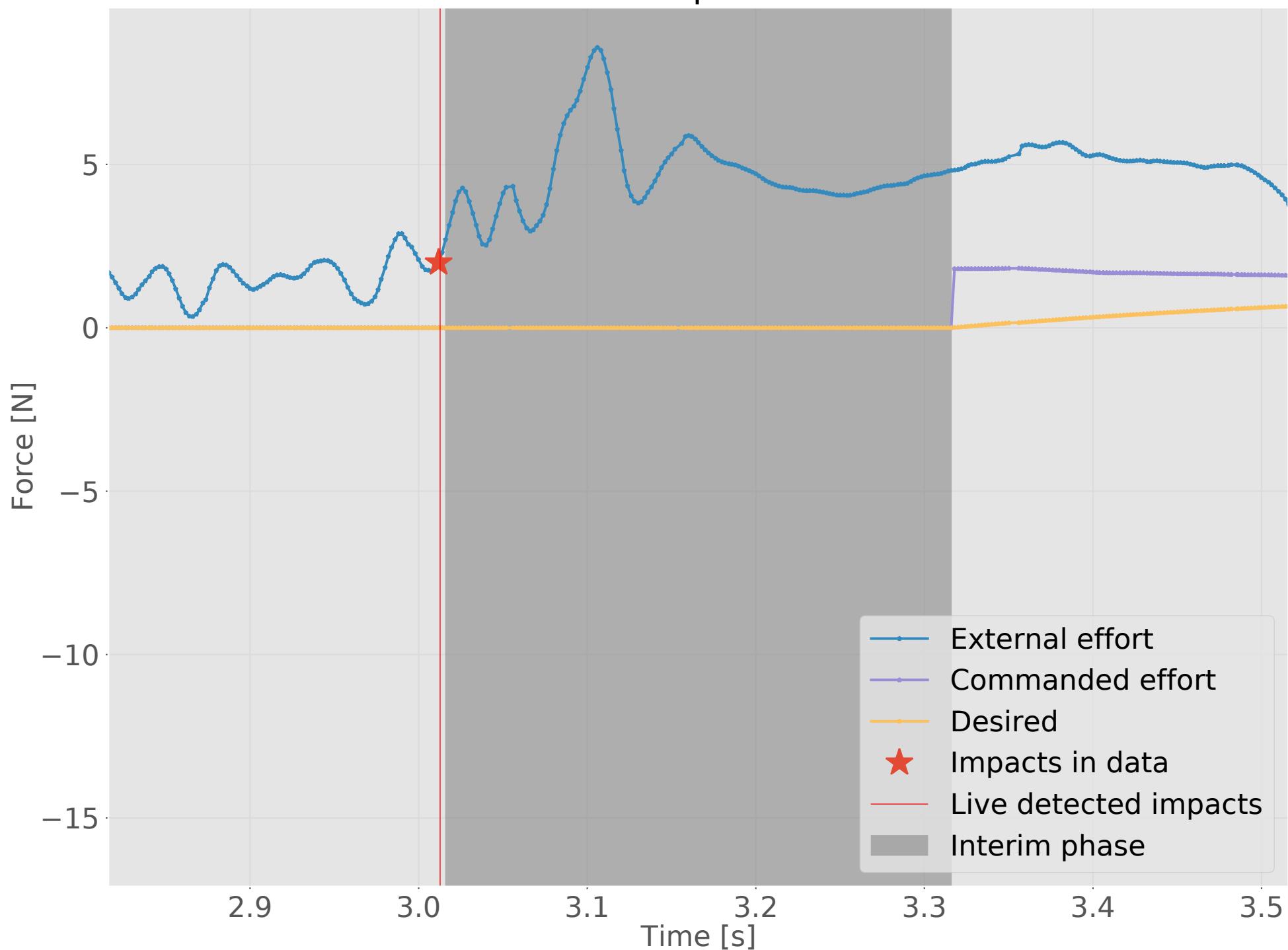
## Pose $\psi$ Experiment X



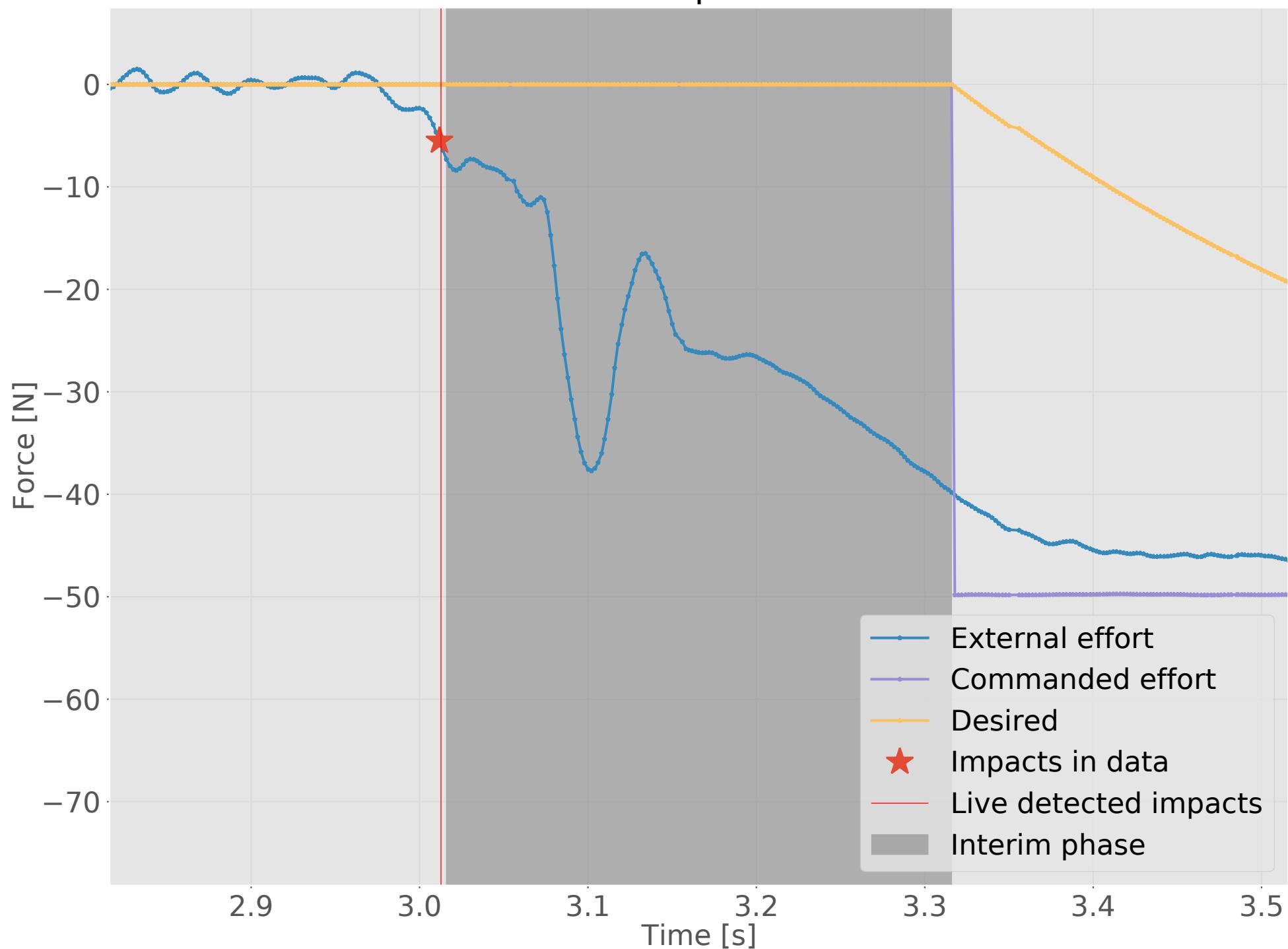
## Effort X Experiment A



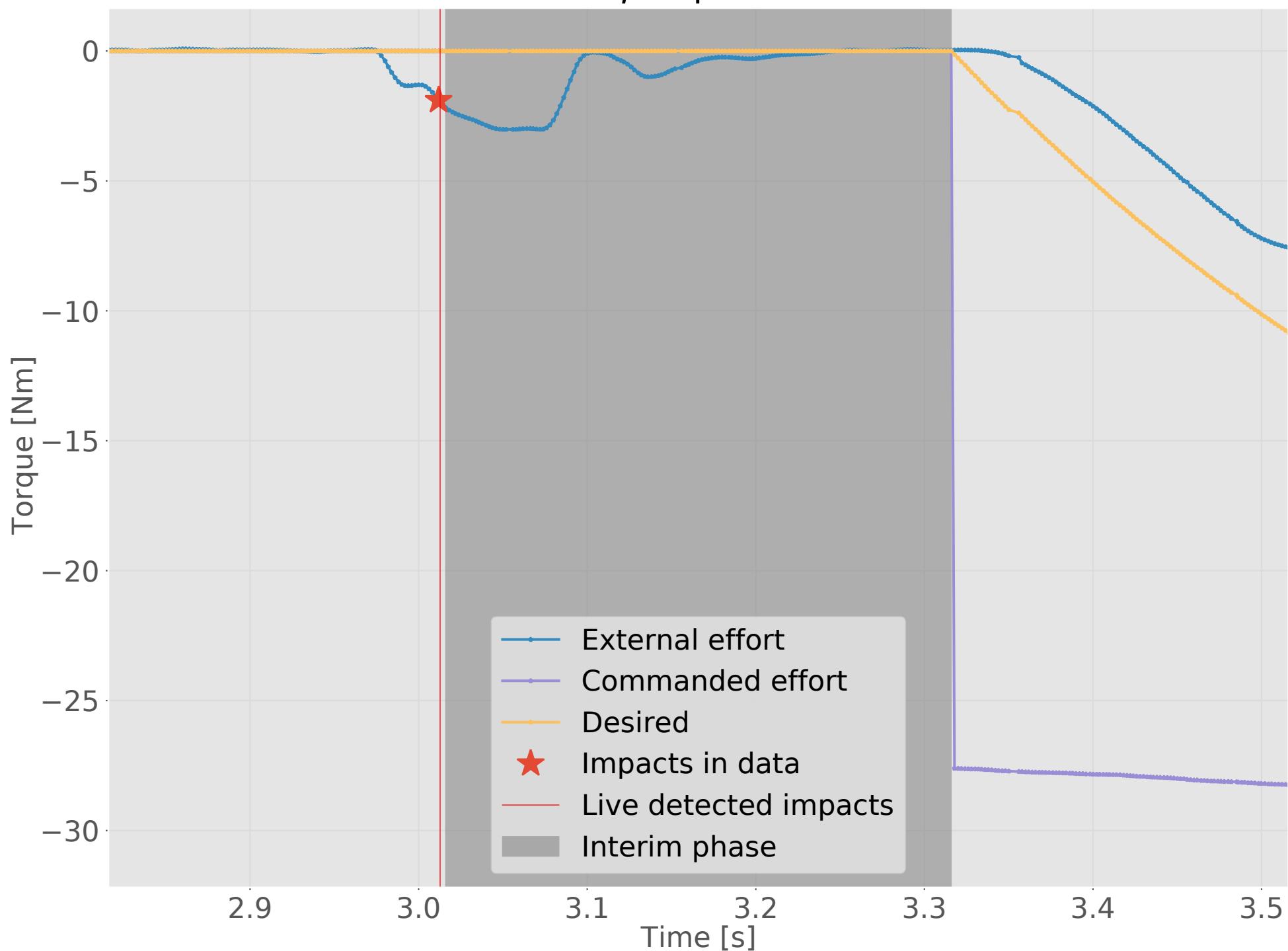
## Effort Y Experiment A



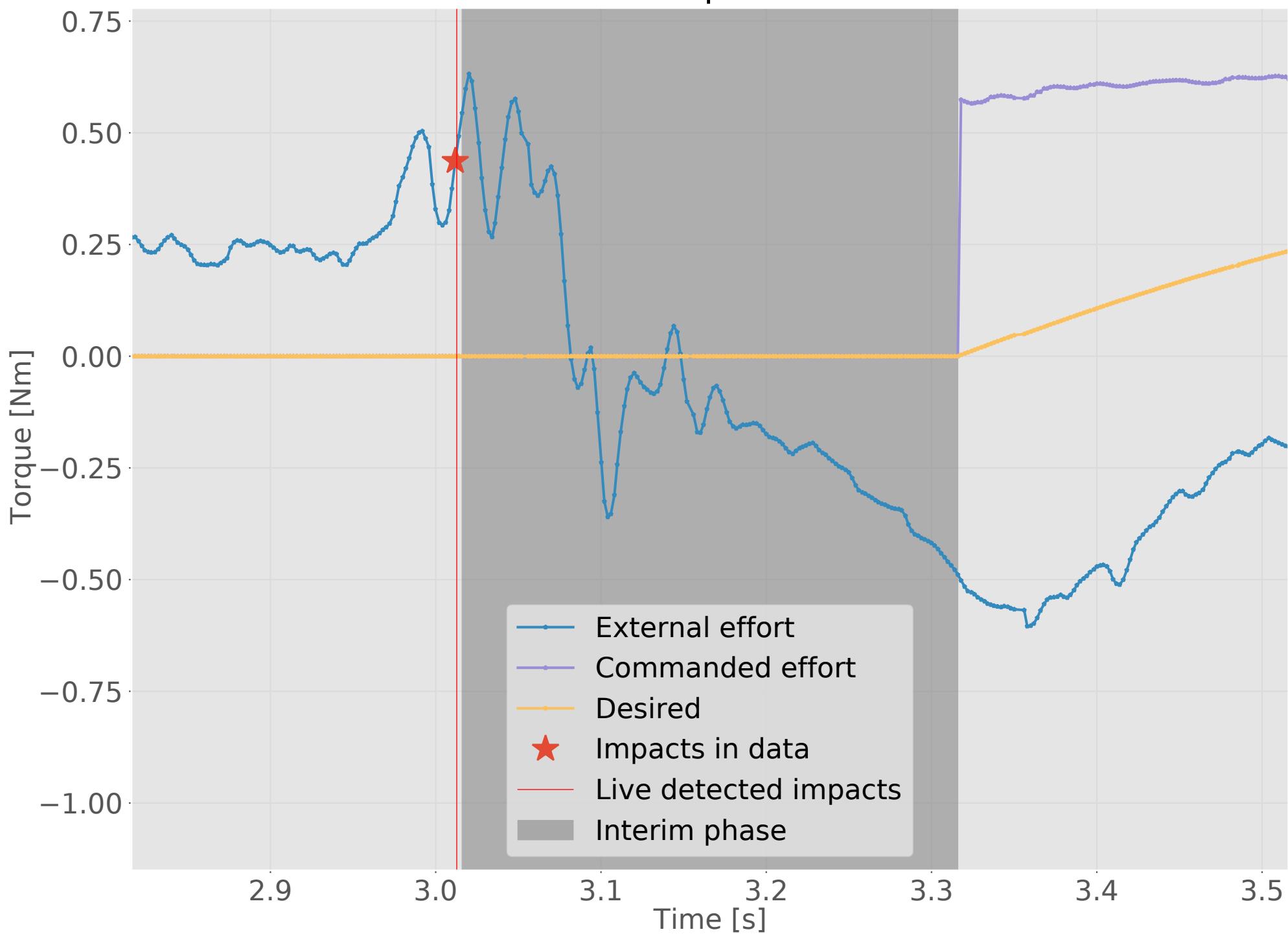
## Effort Z Experiment A



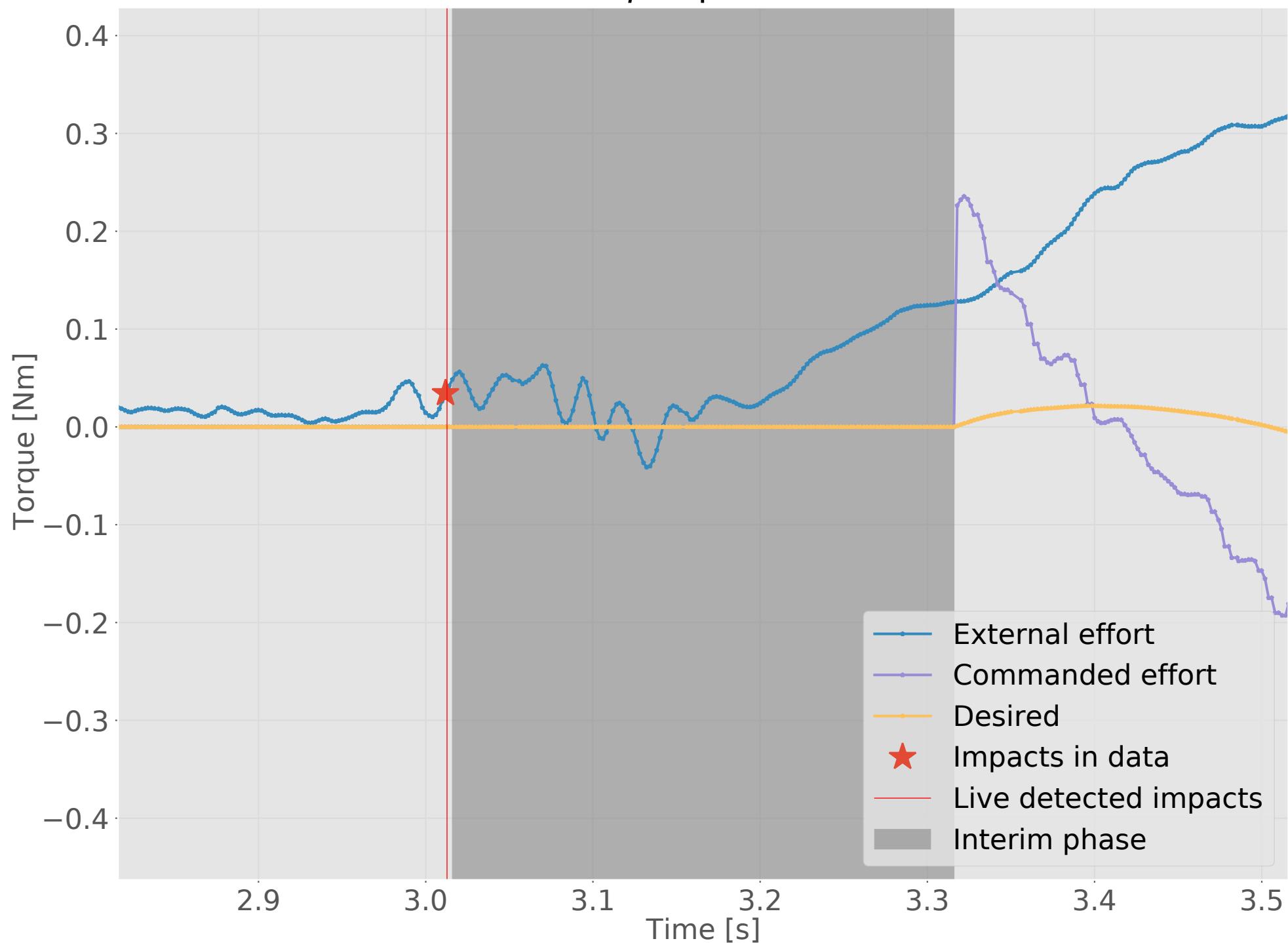
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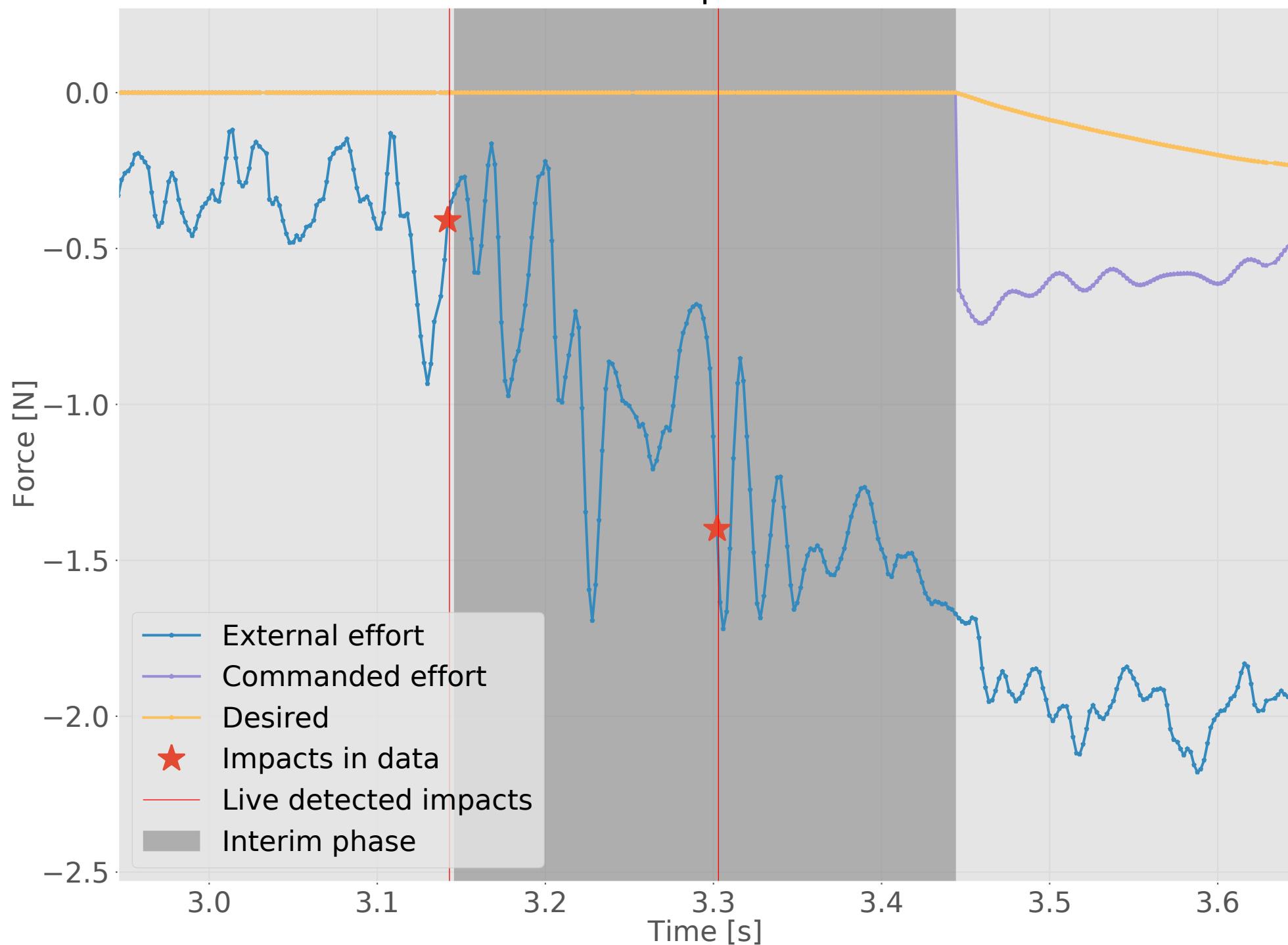
## Effort $\theta$ Experiment A



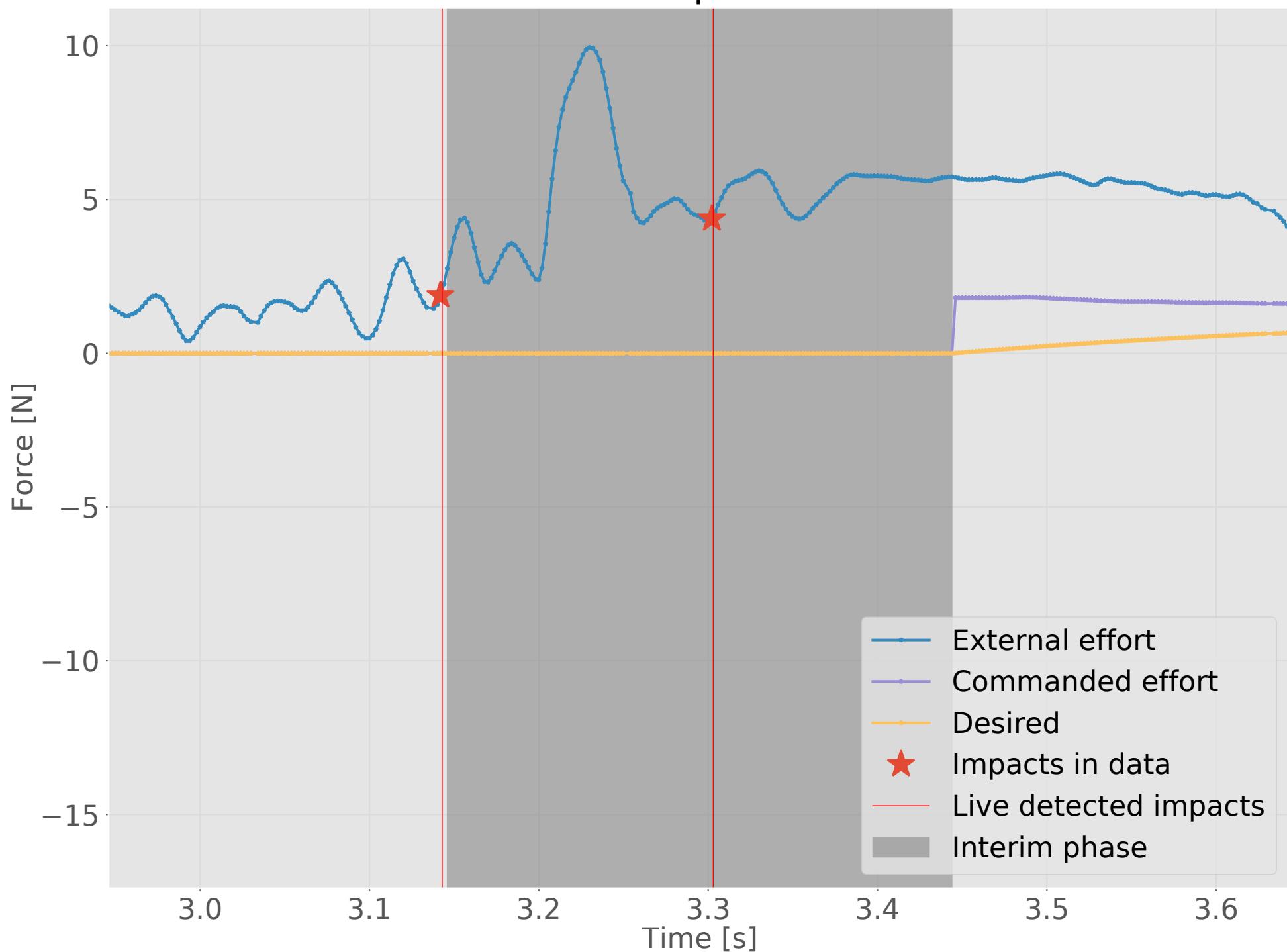
## Effort $\psi$ Experiment A



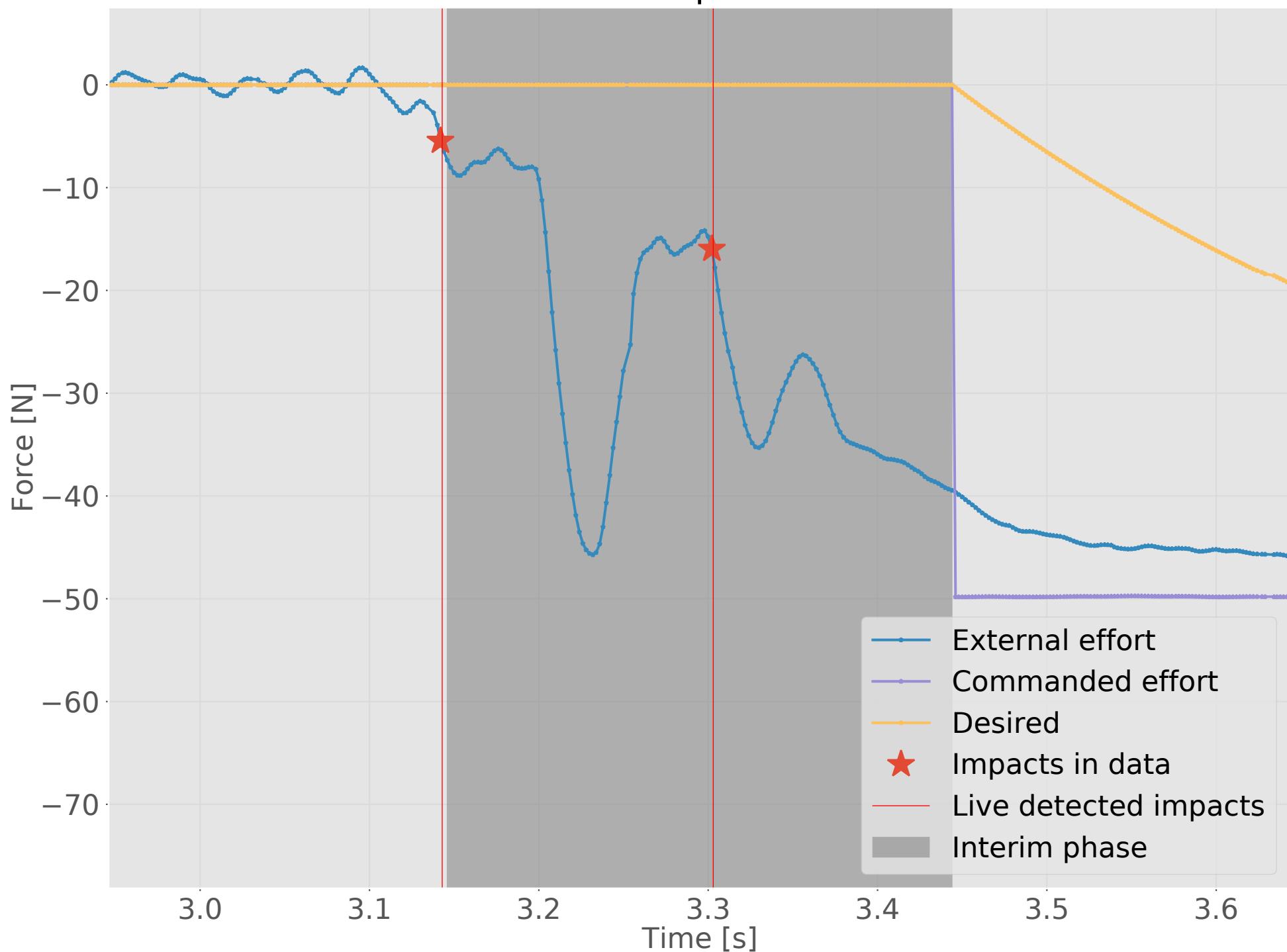
## Effort X Experiment C



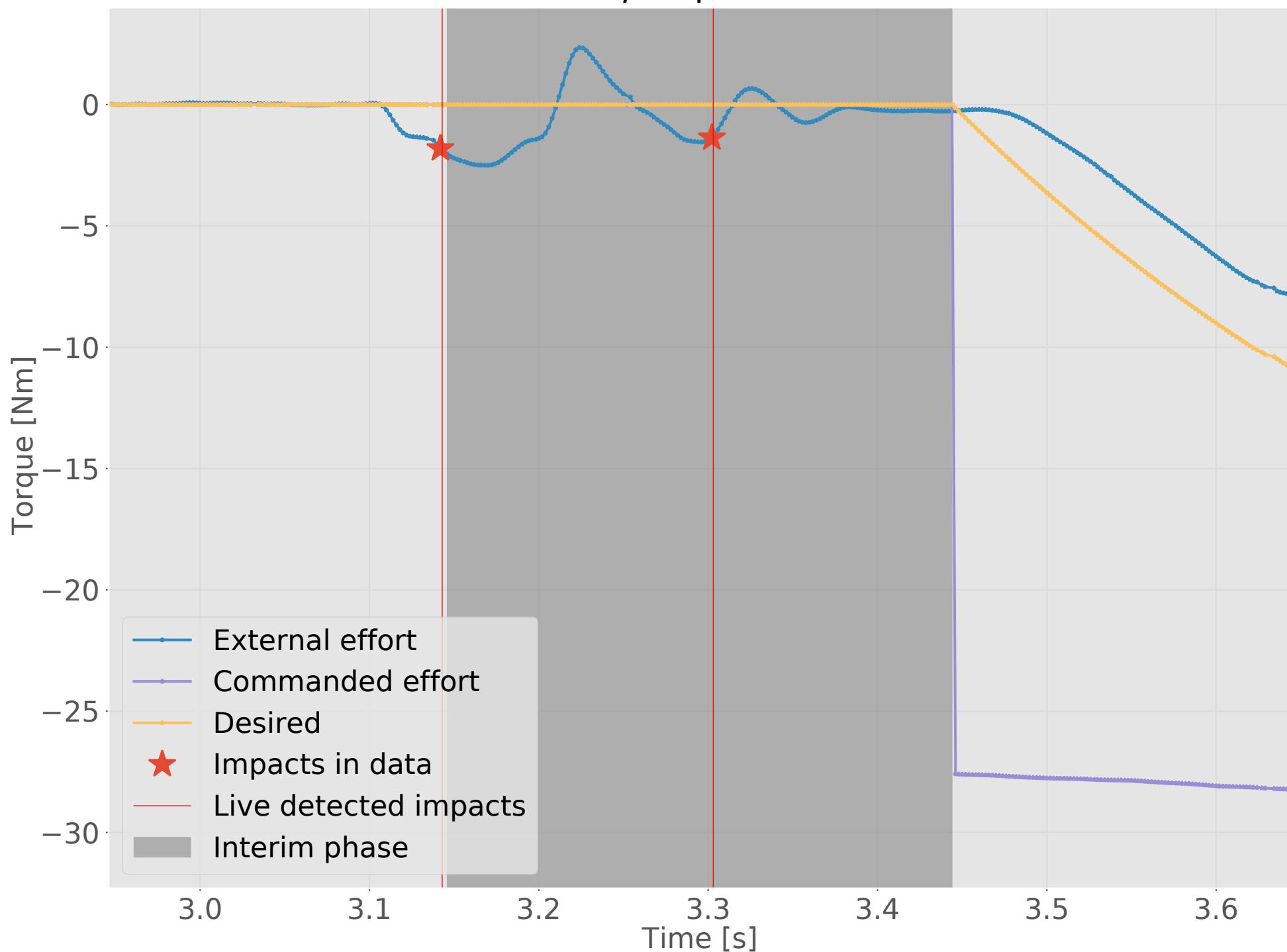
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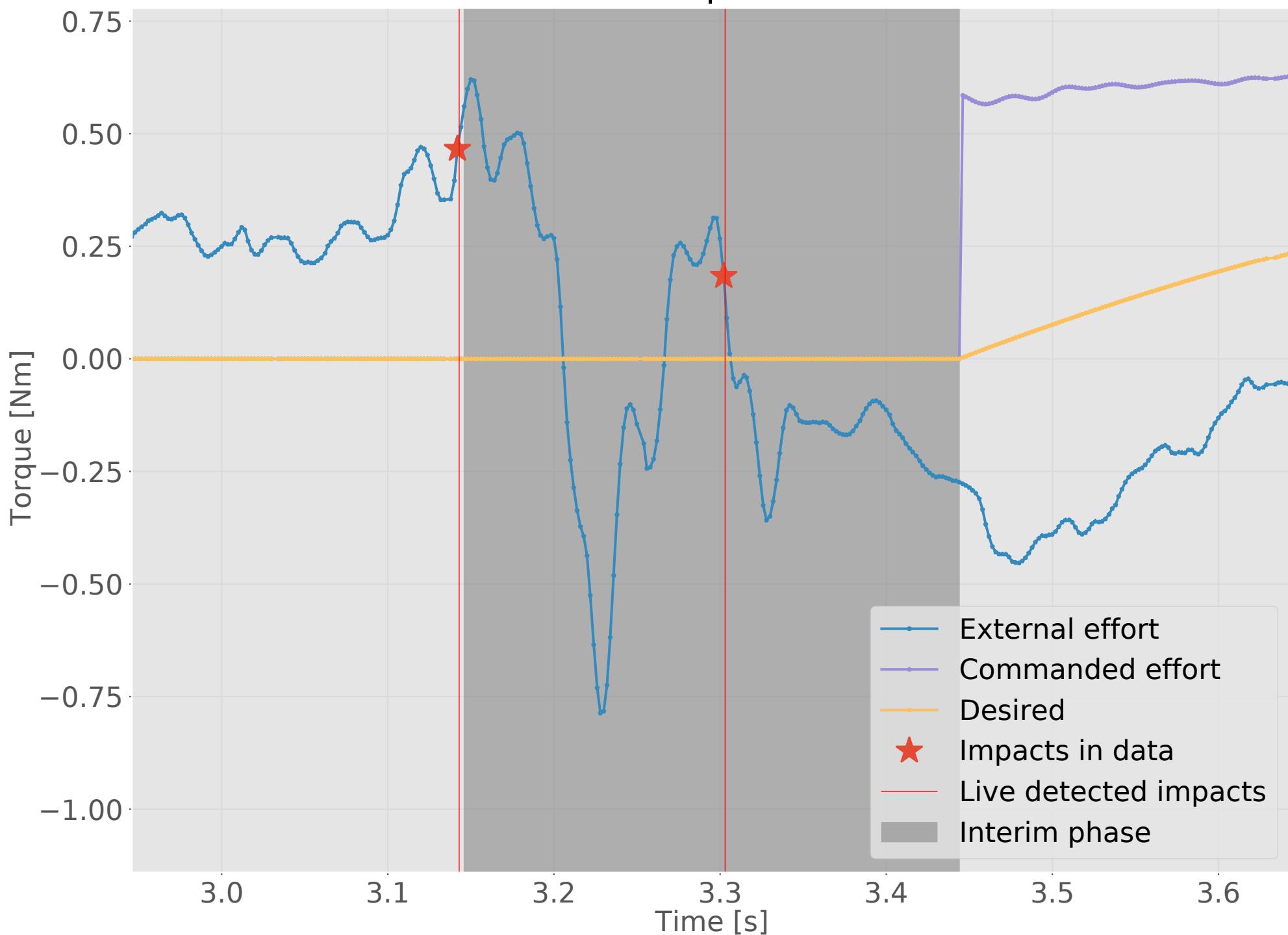
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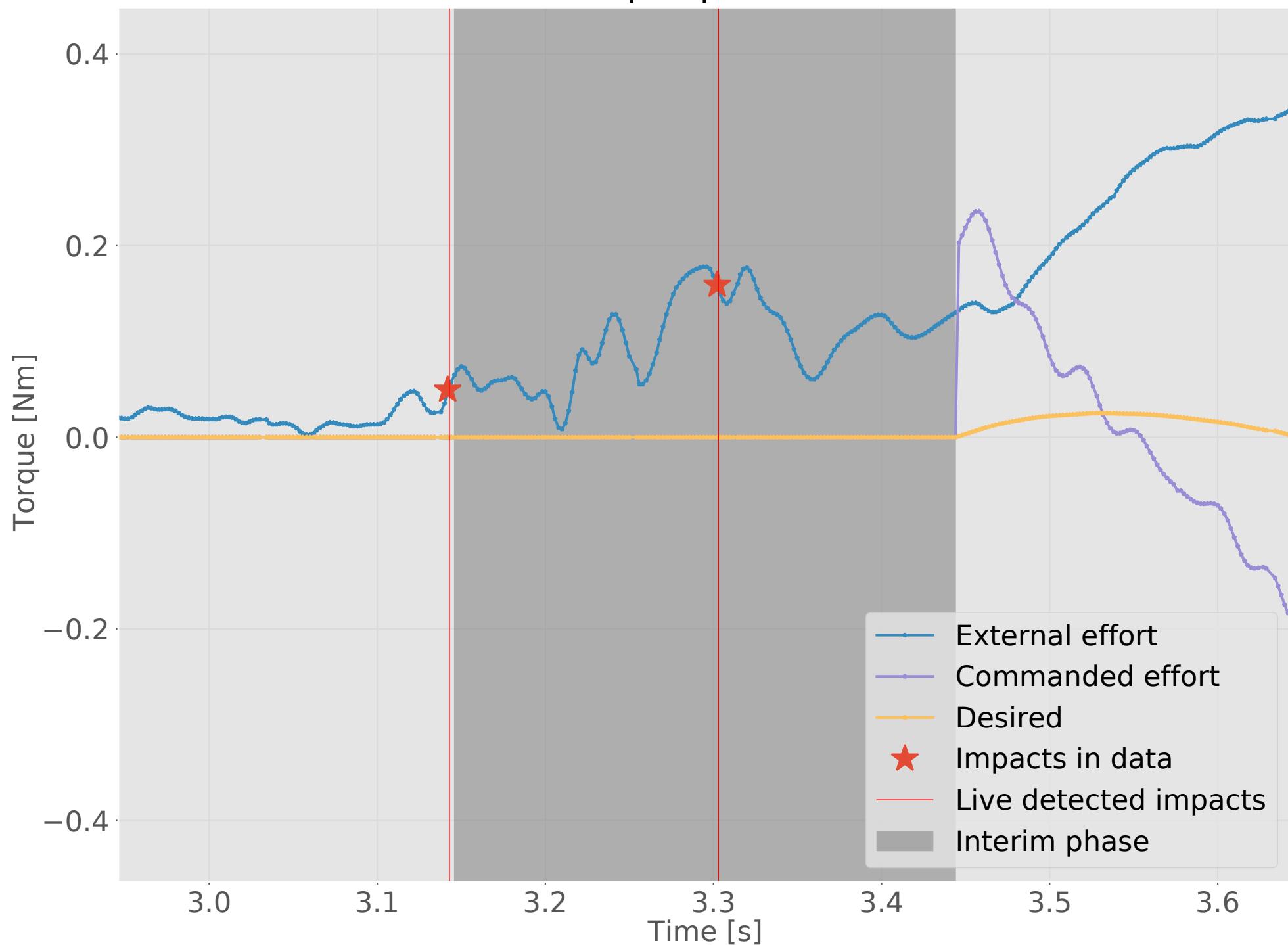
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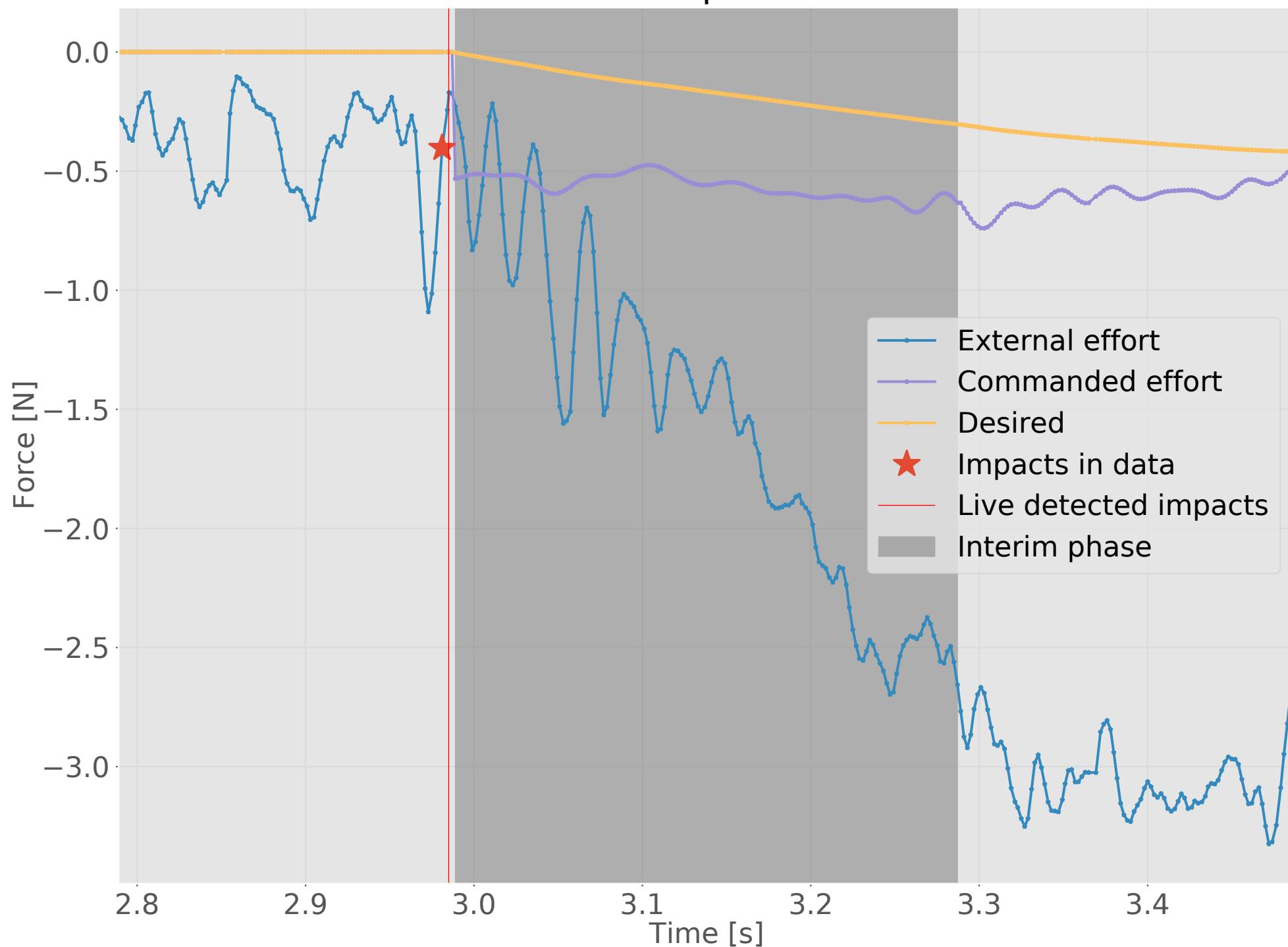
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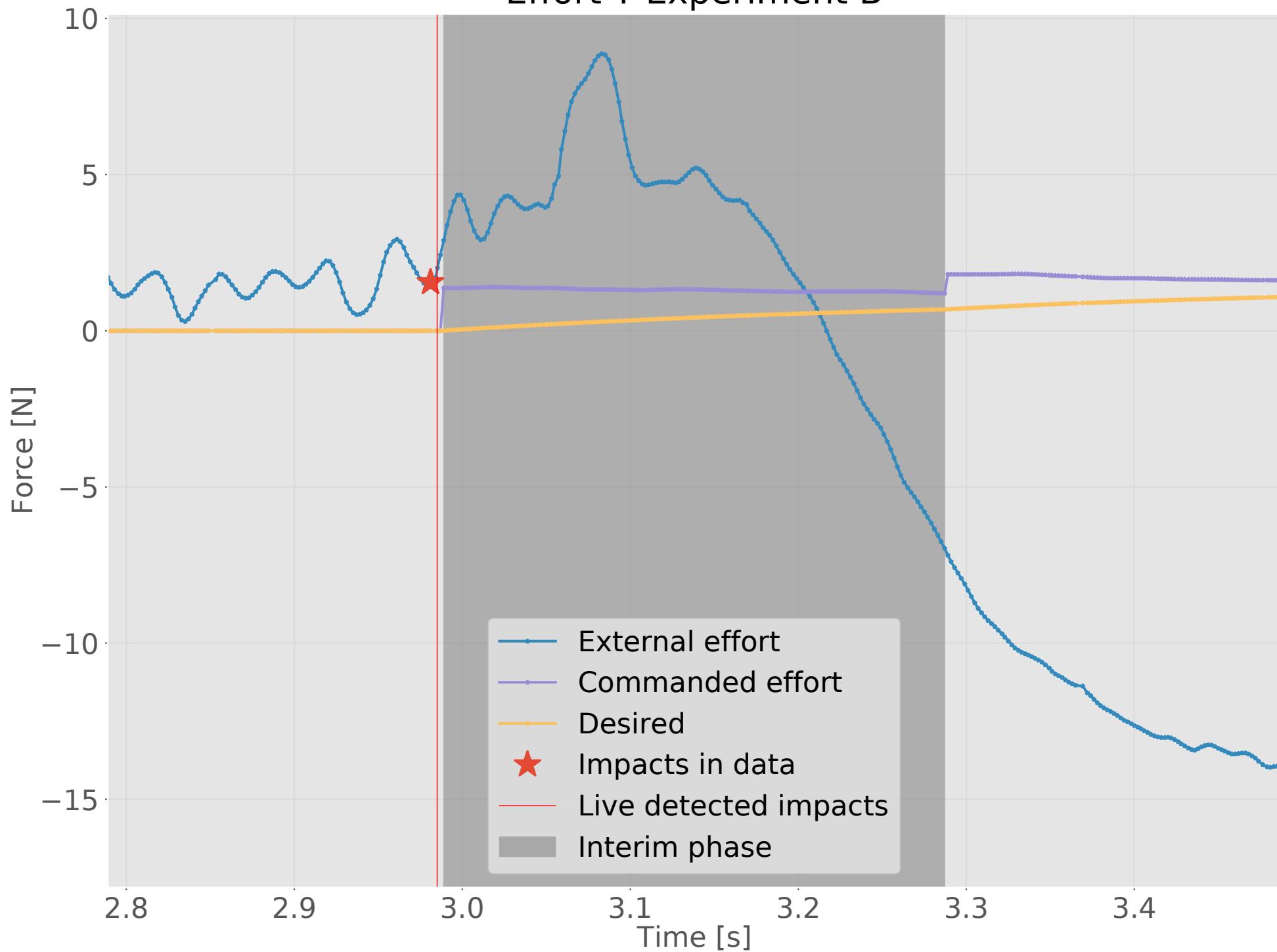
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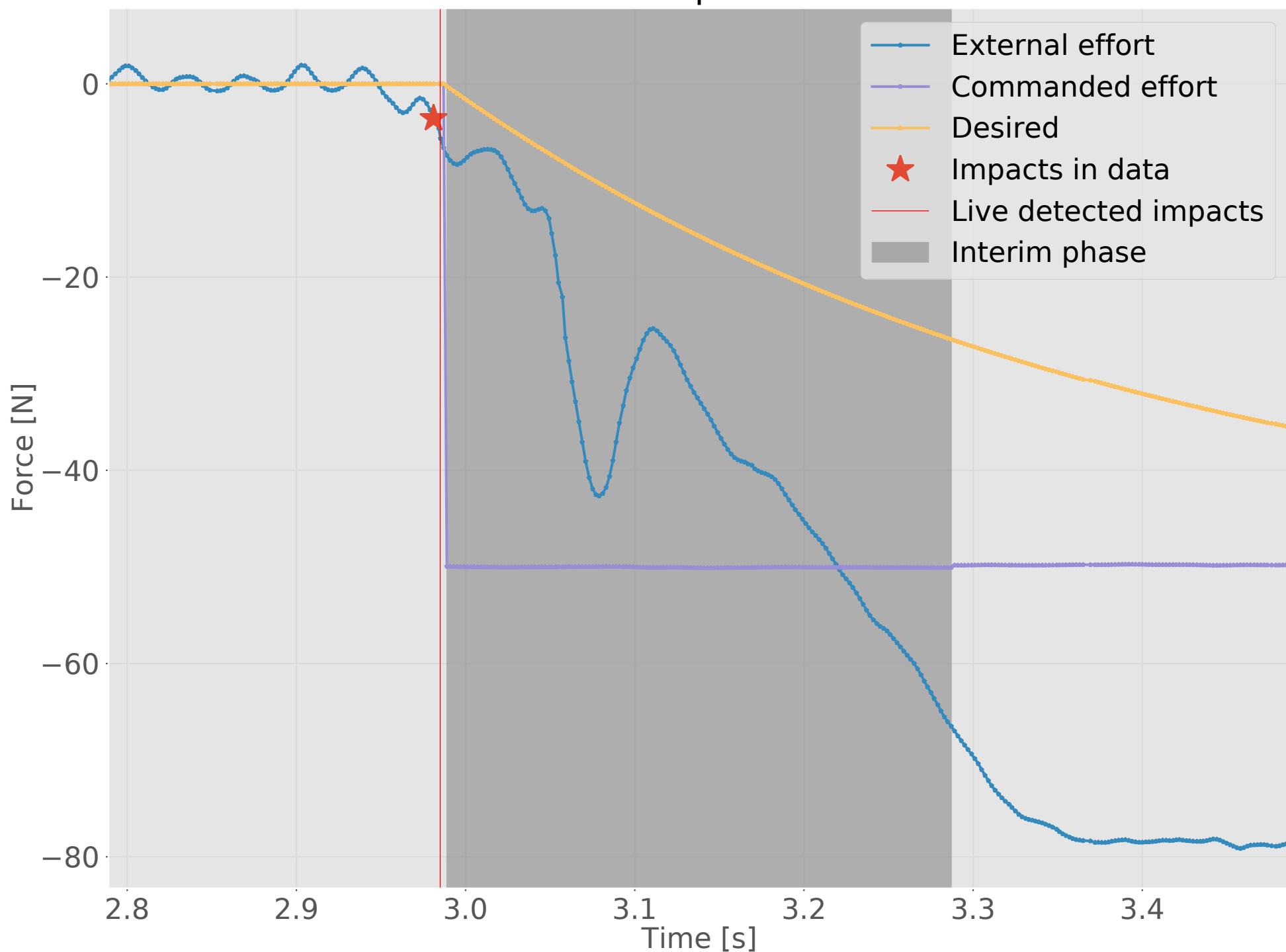
## Effort X Experiment B



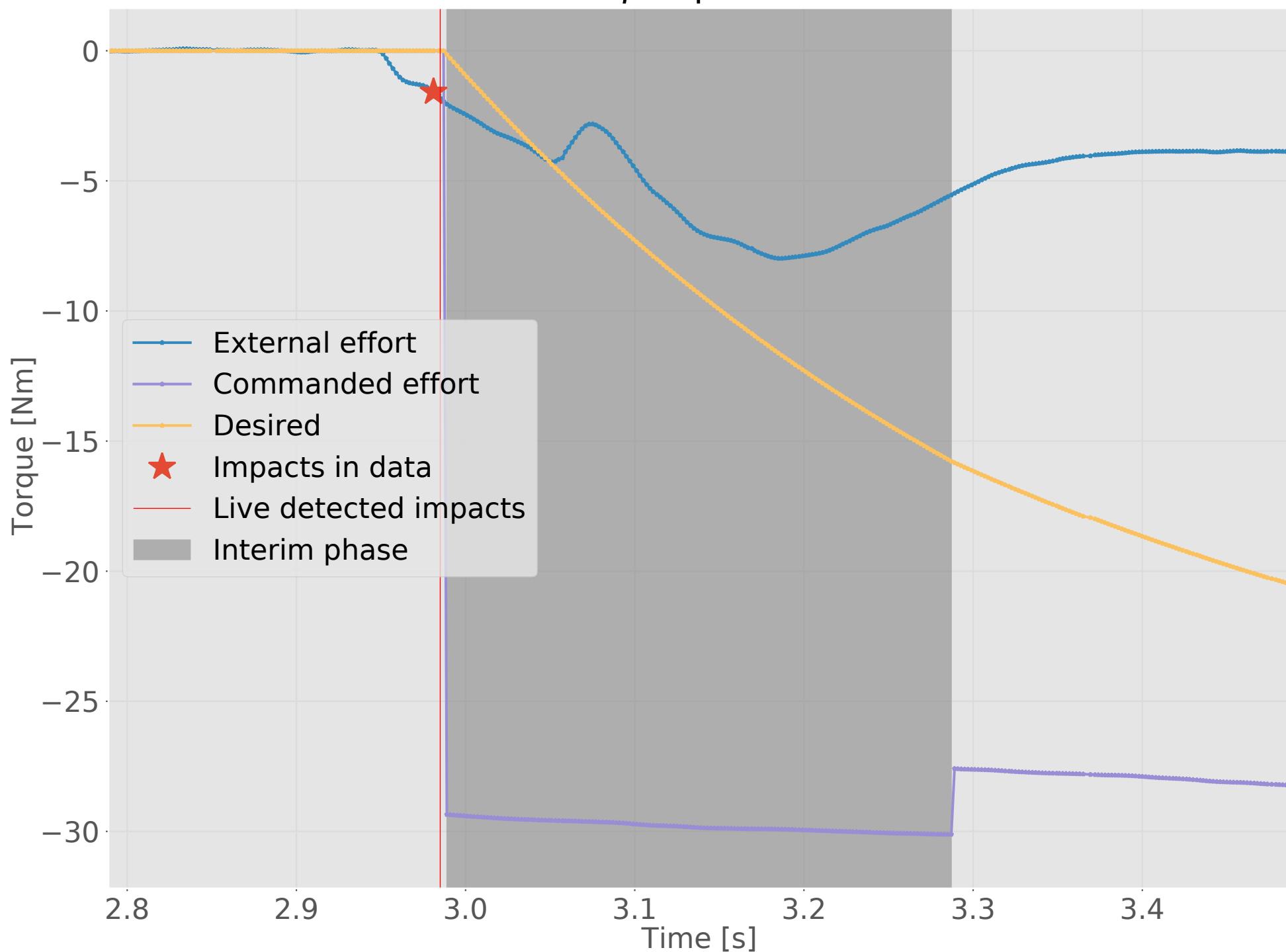
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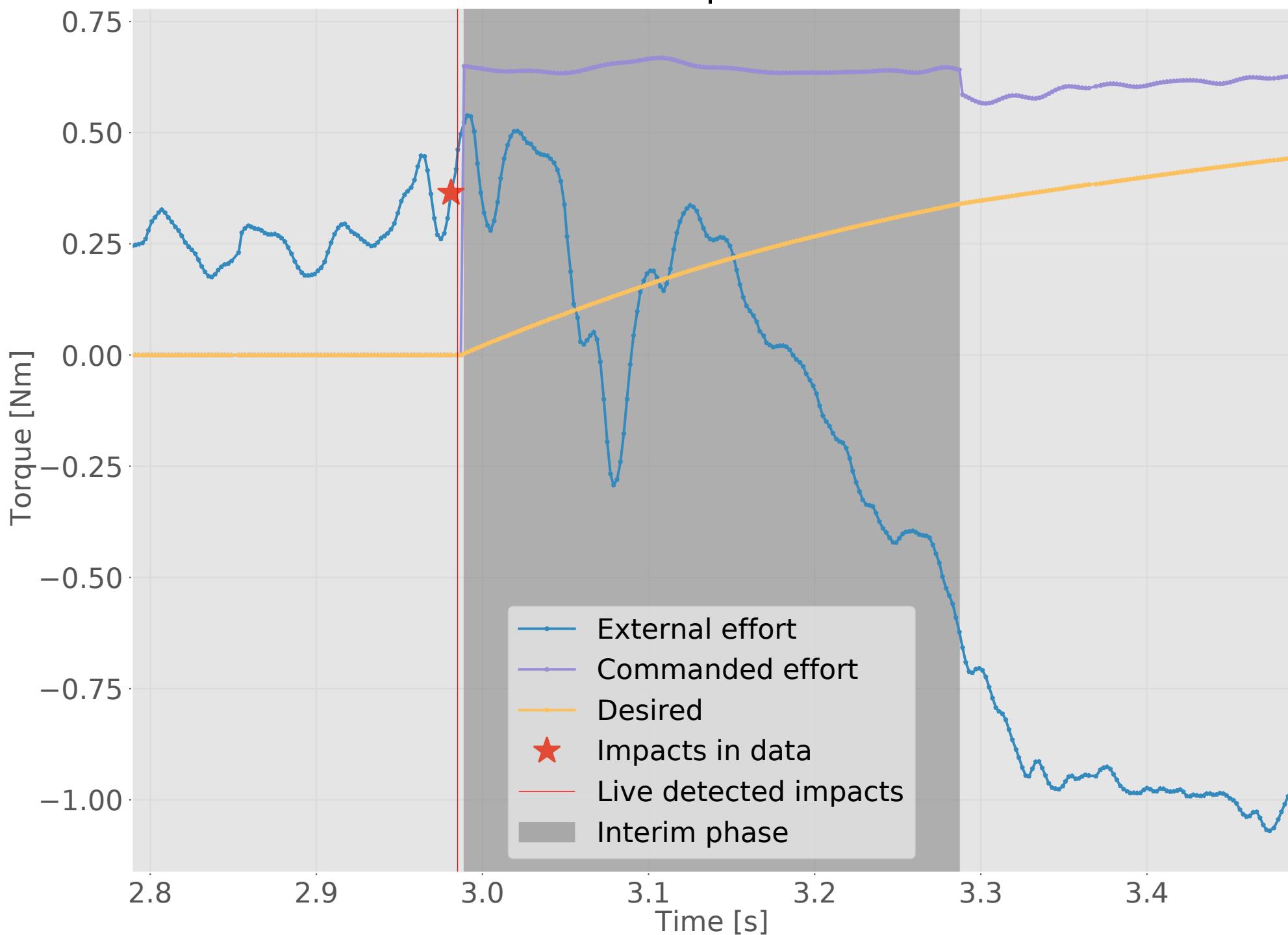
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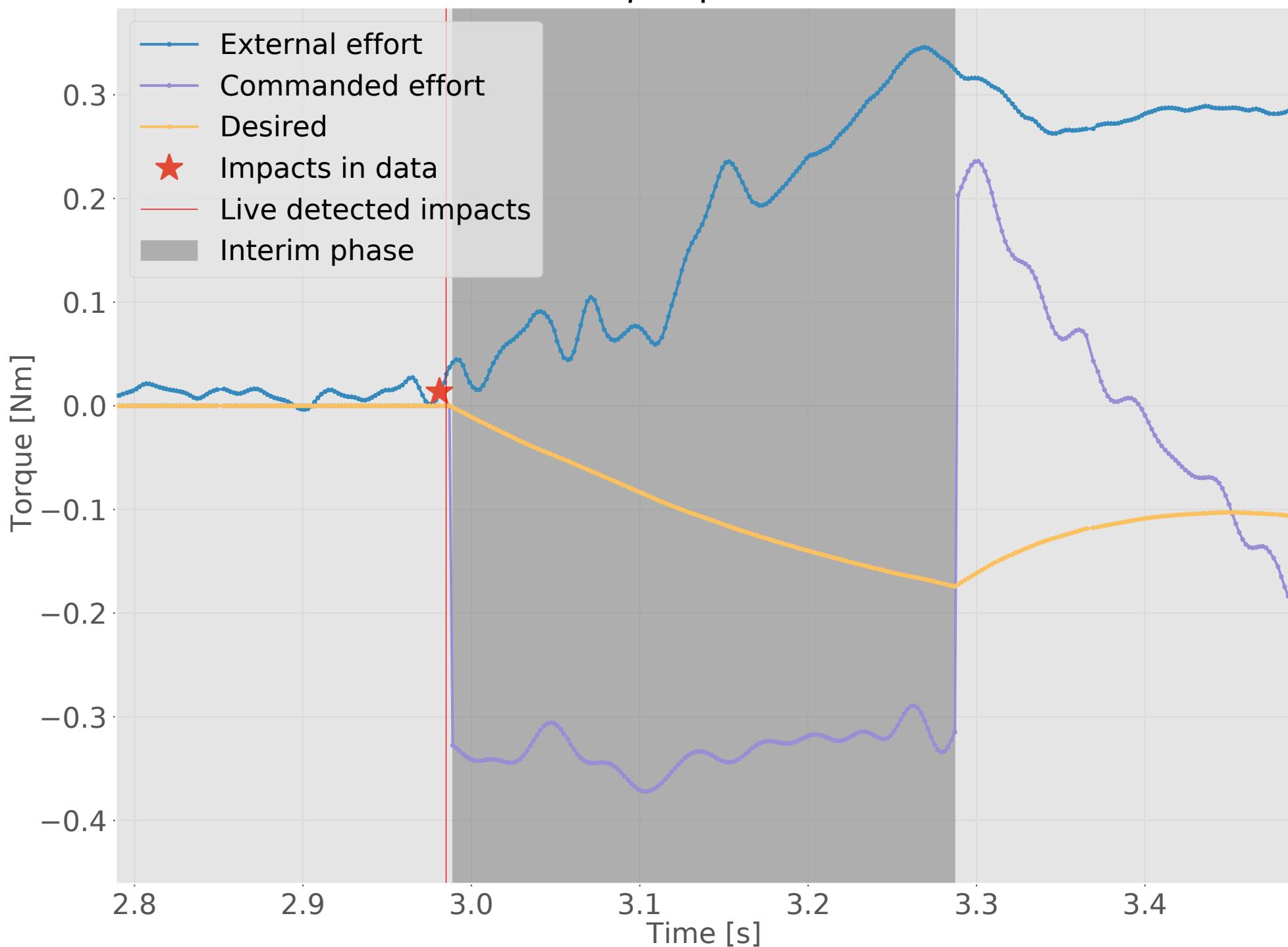
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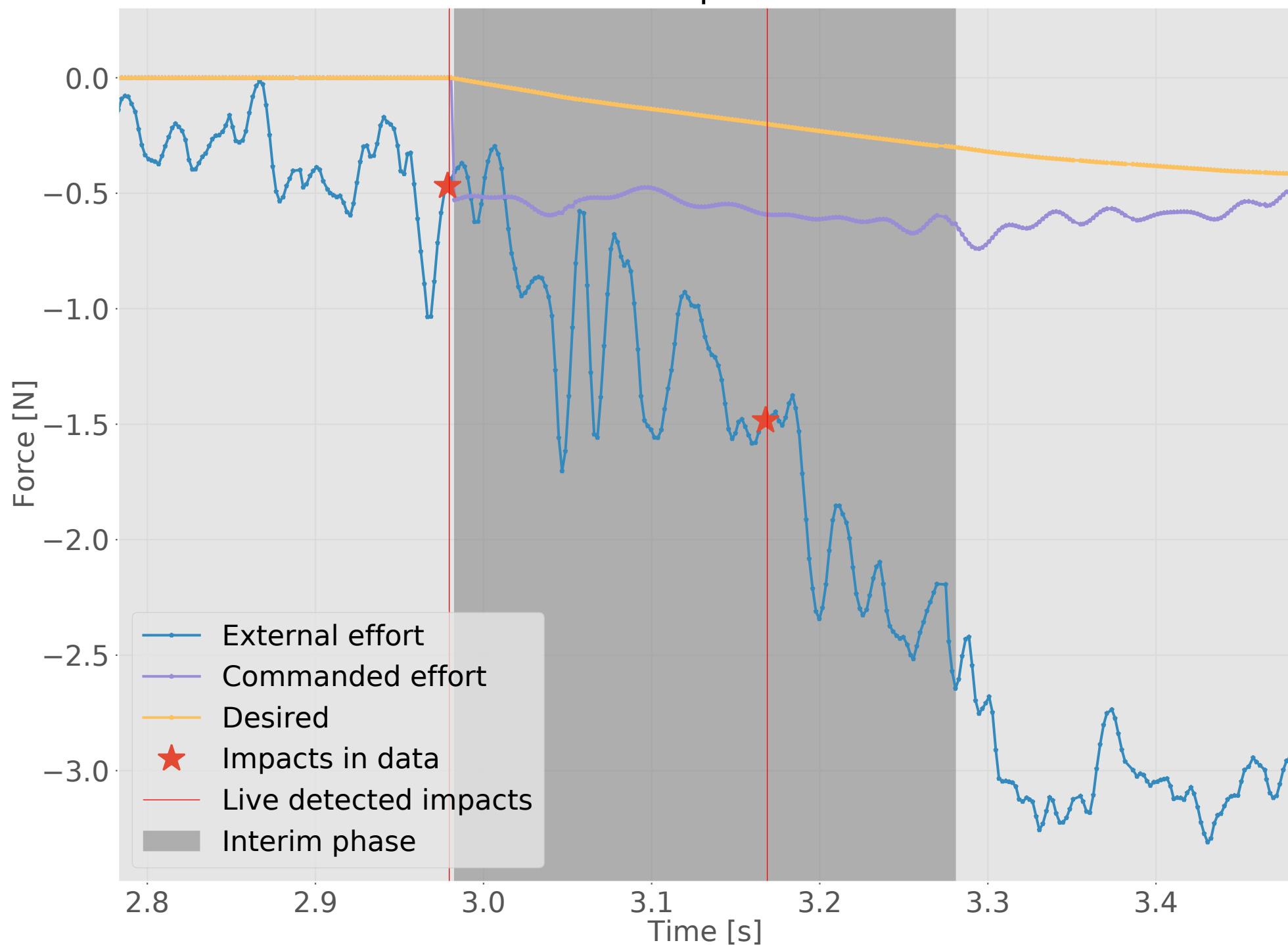
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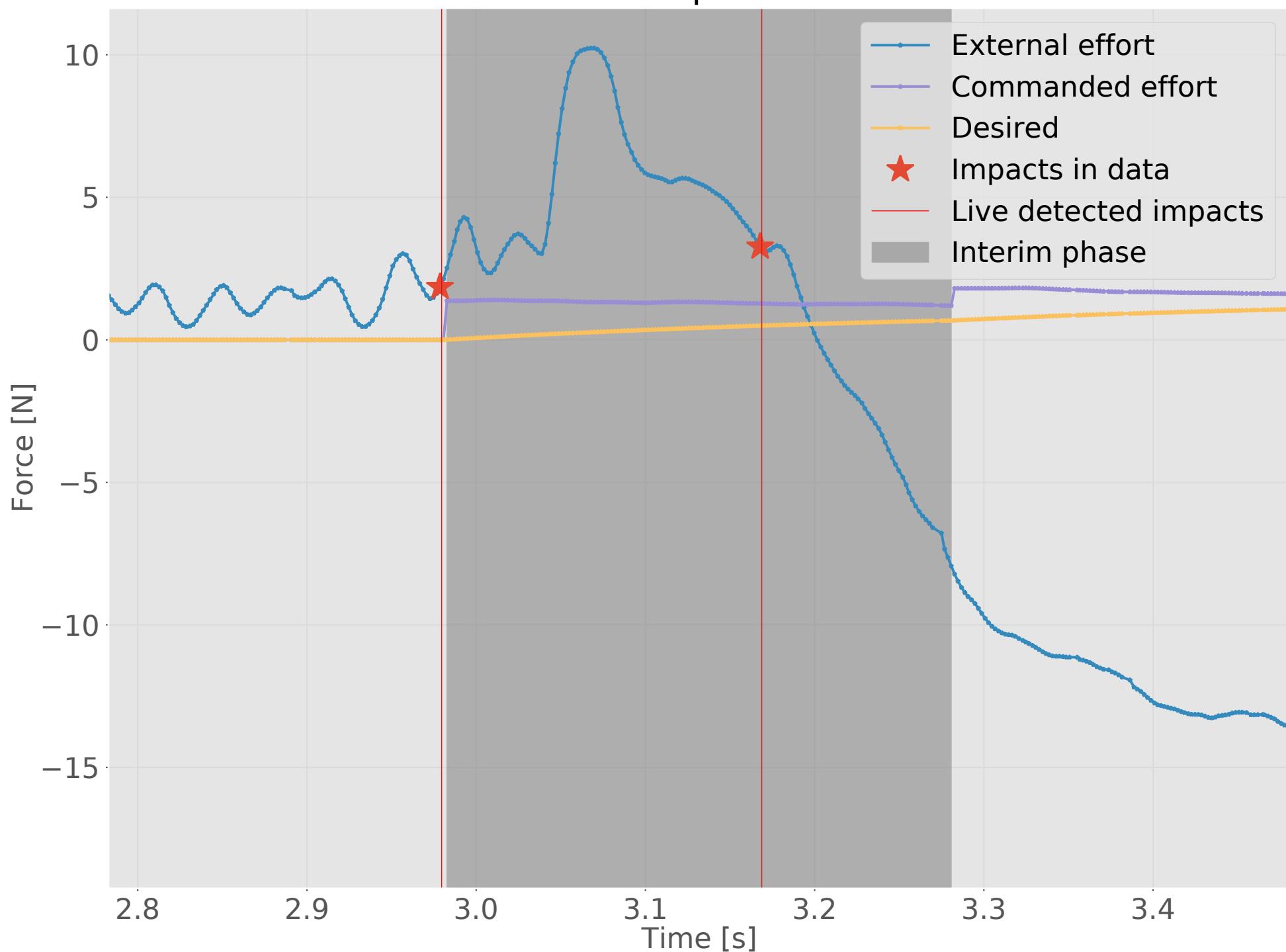
## Effort $\psi$ Experiment B



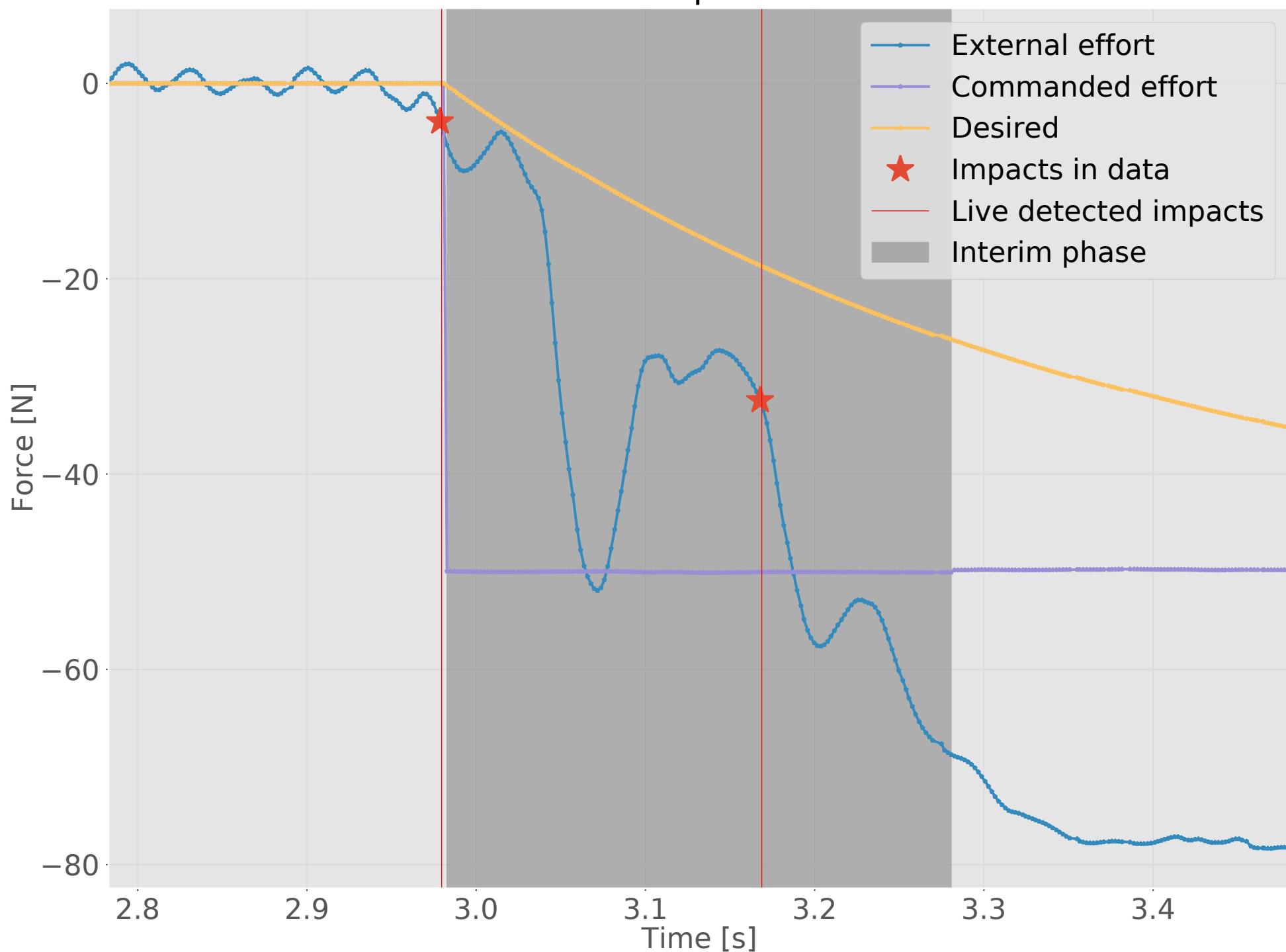
## Effort X Experiment D



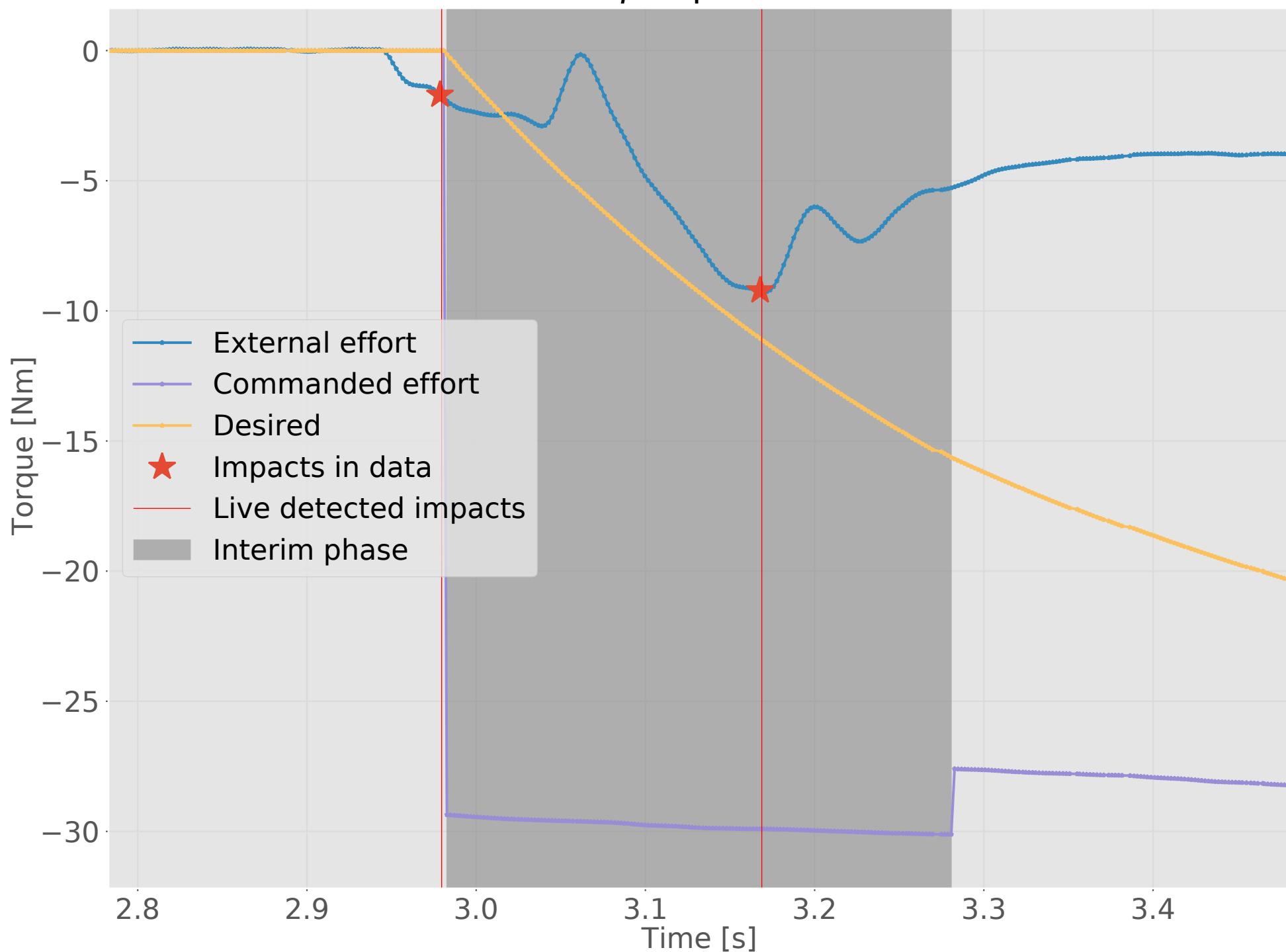
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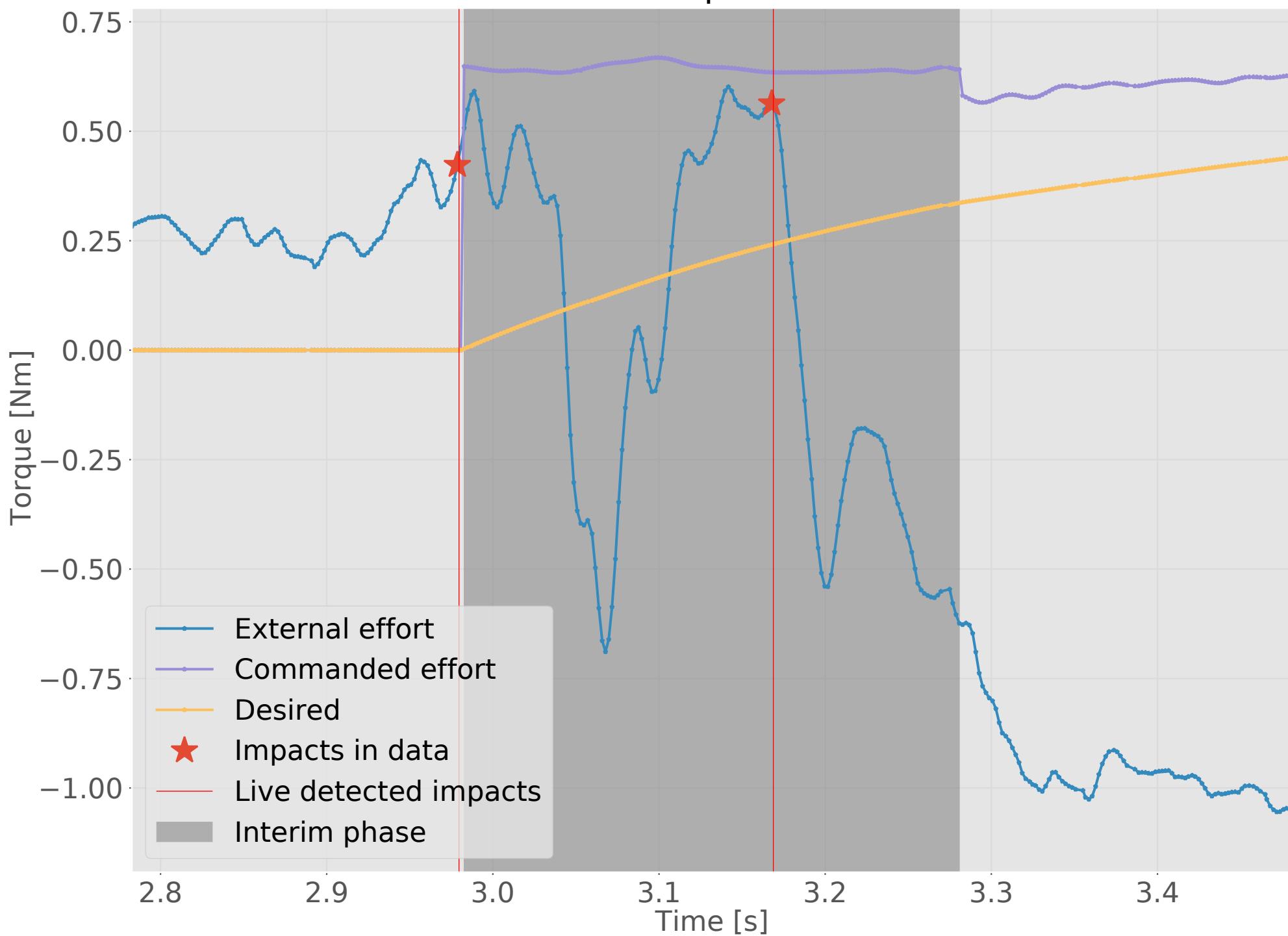
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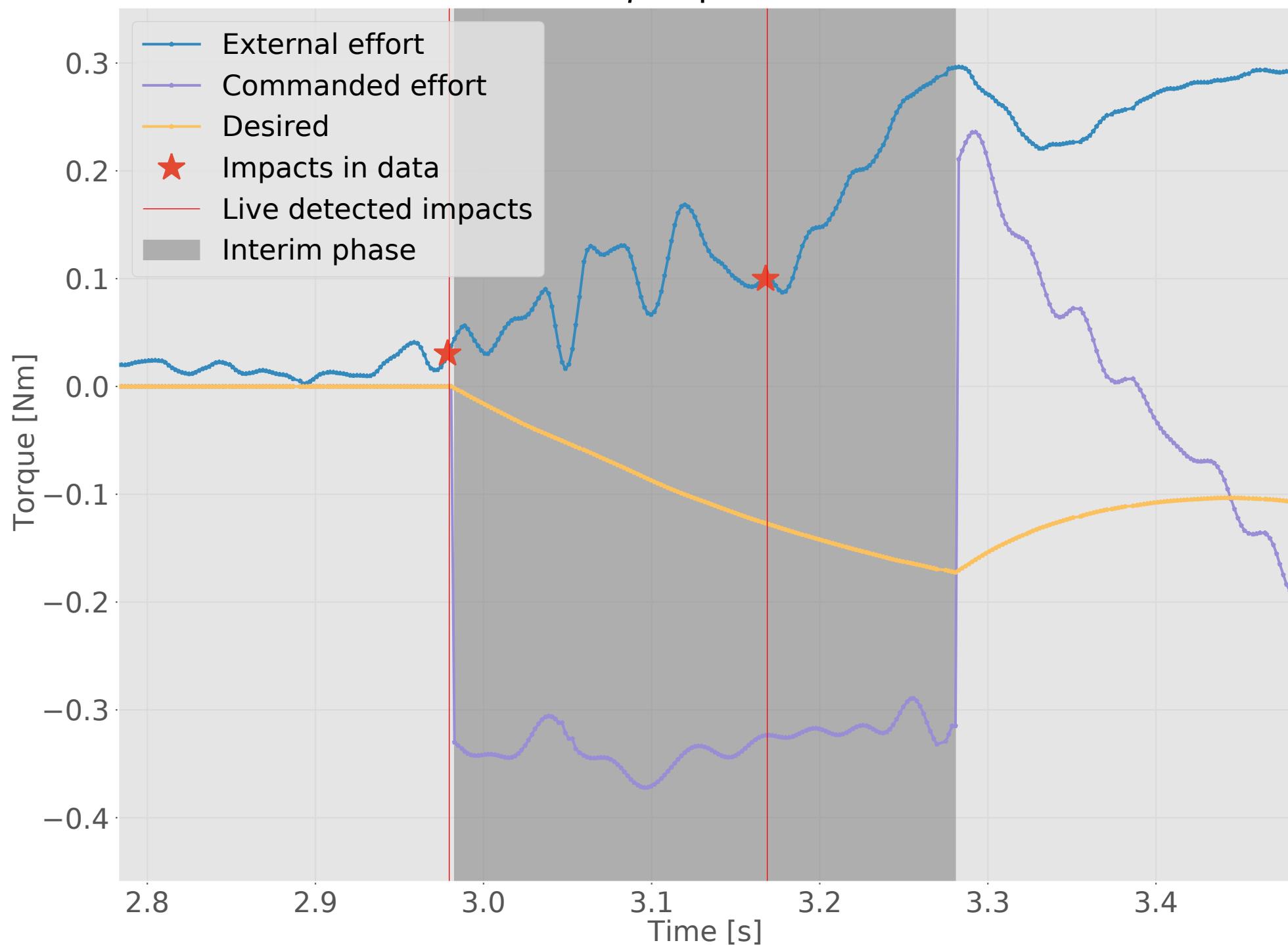
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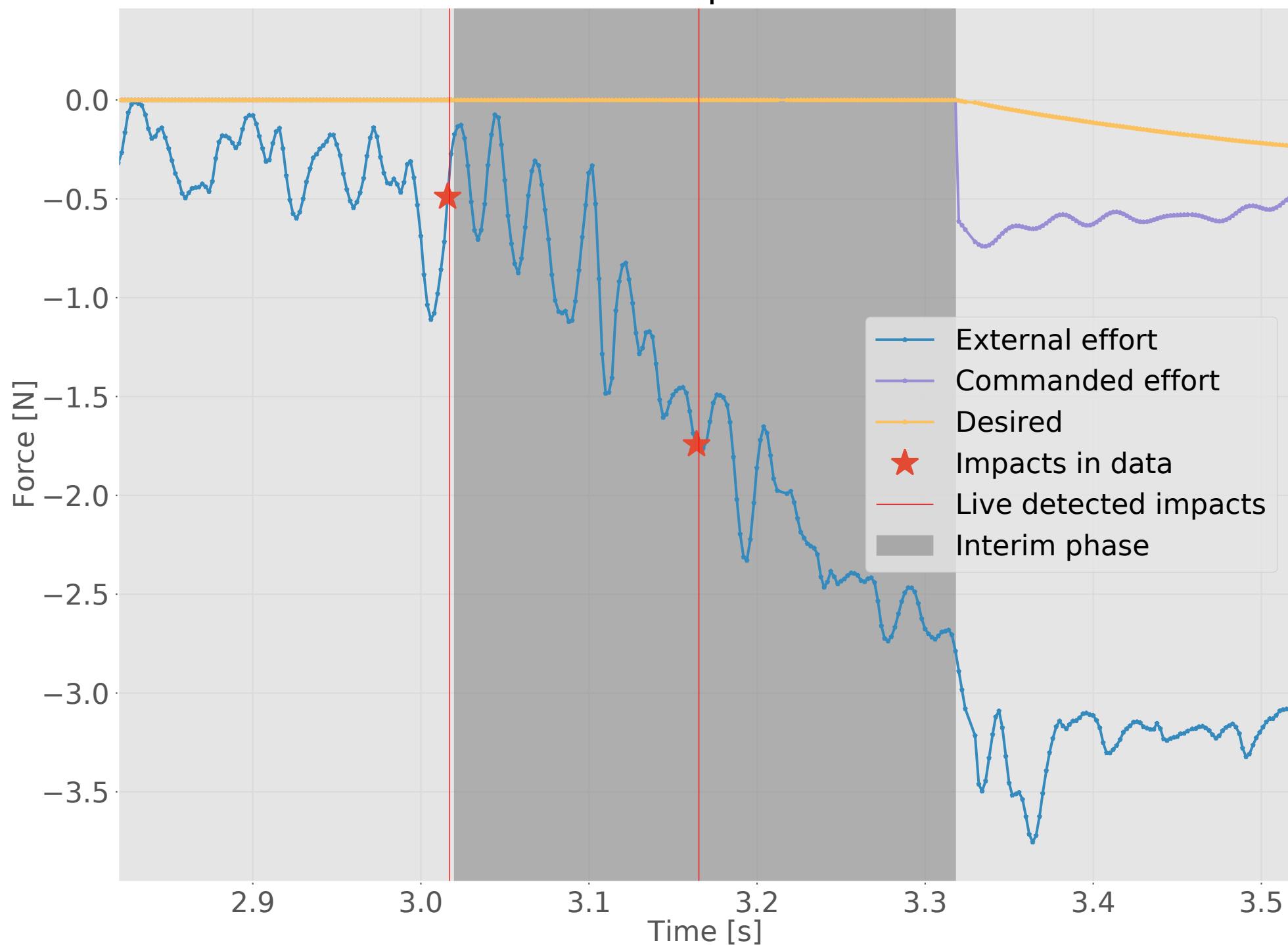
## Effort $\theta$ Experiment D



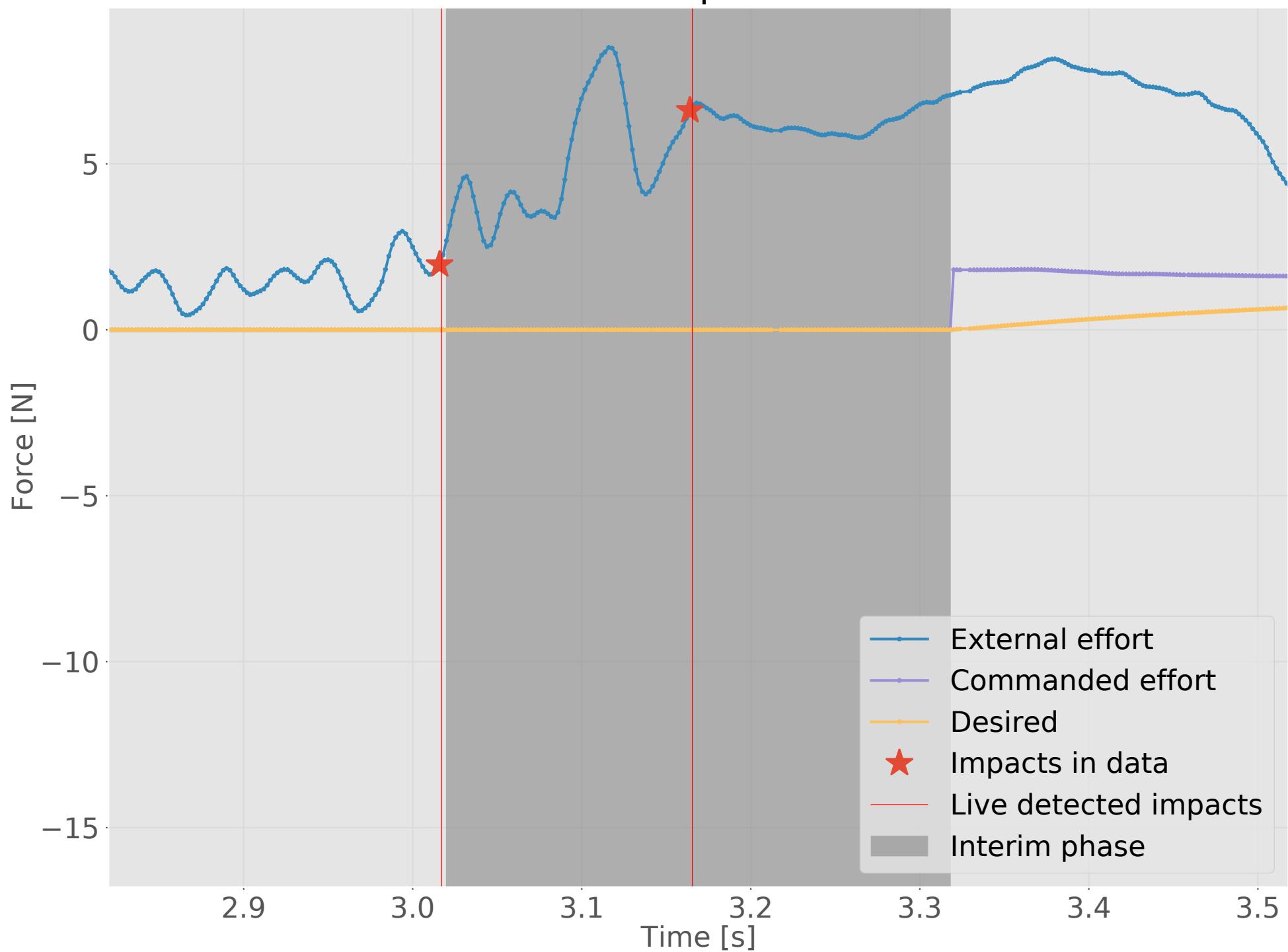
## Effort $\psi$ Experiment D



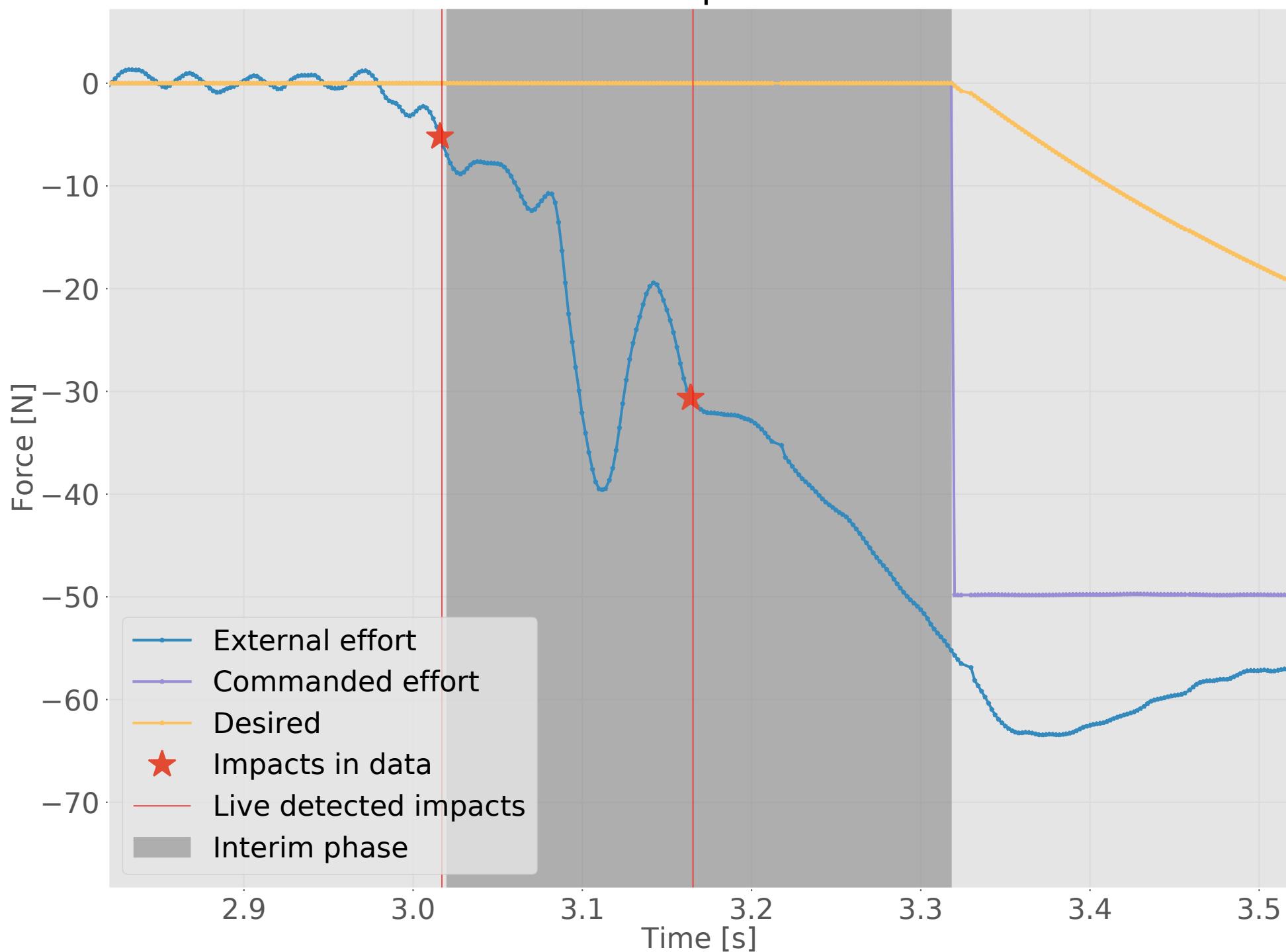
## Effort X Experiment I



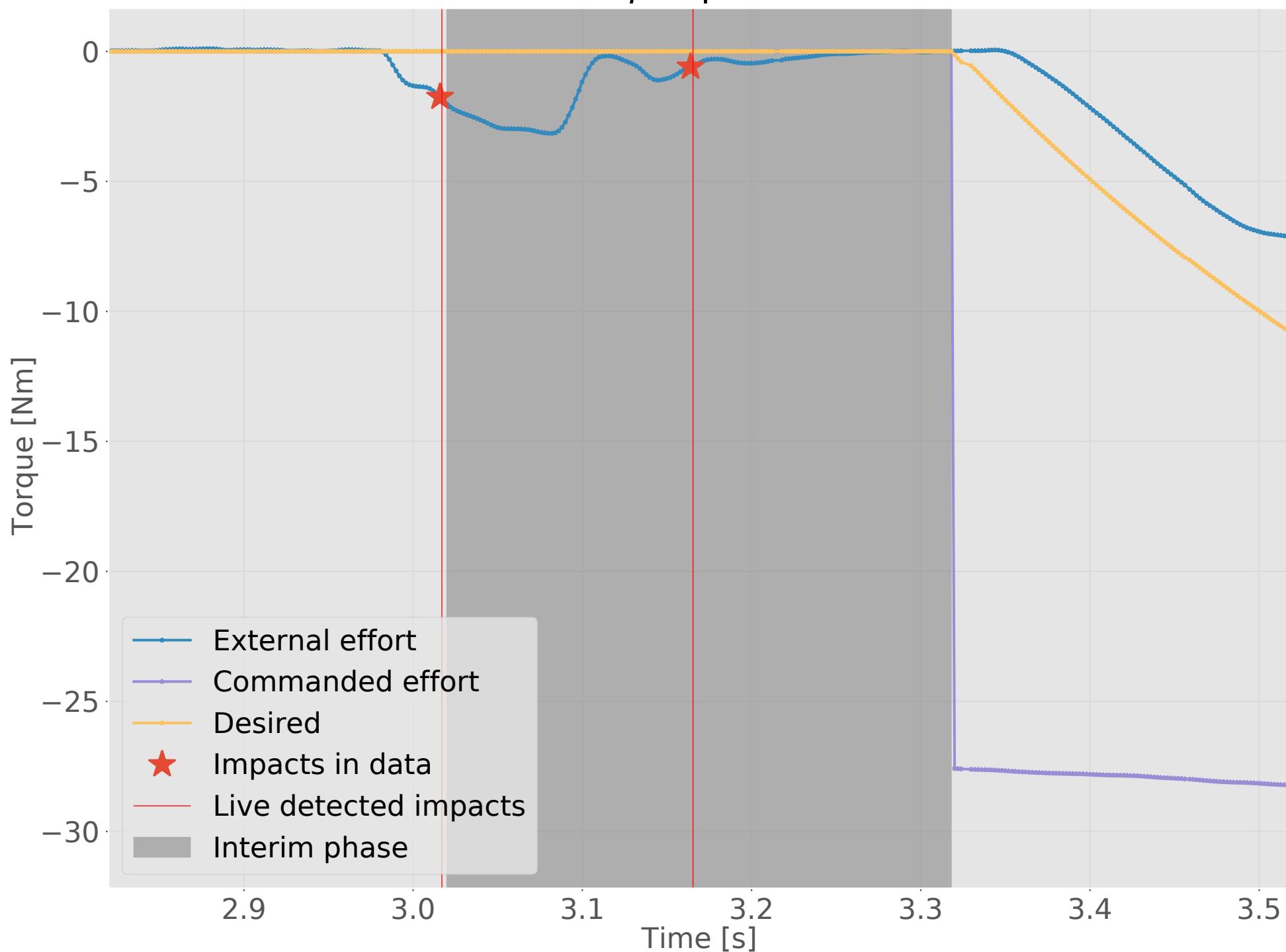
## Effort Y Experiment I



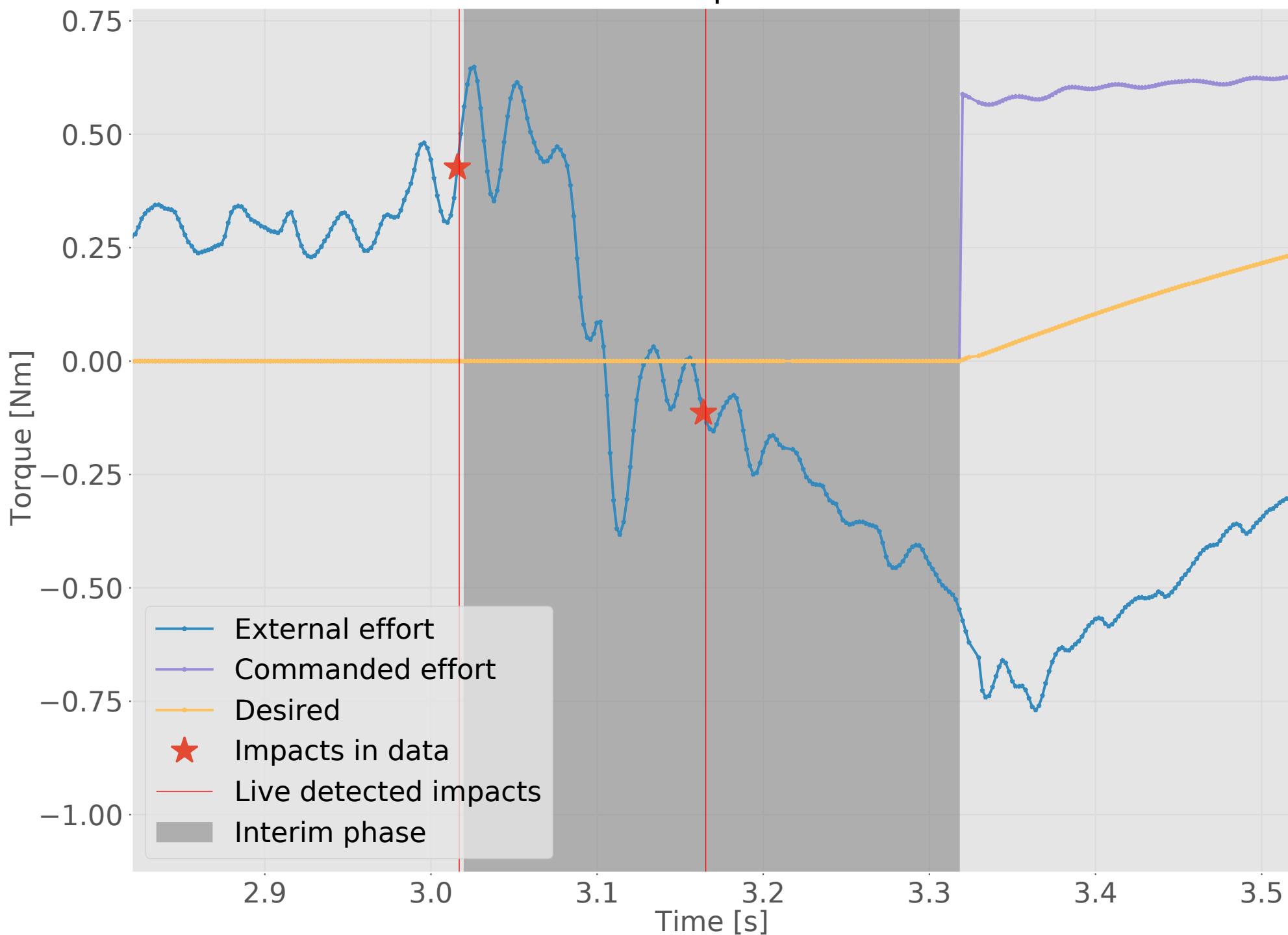
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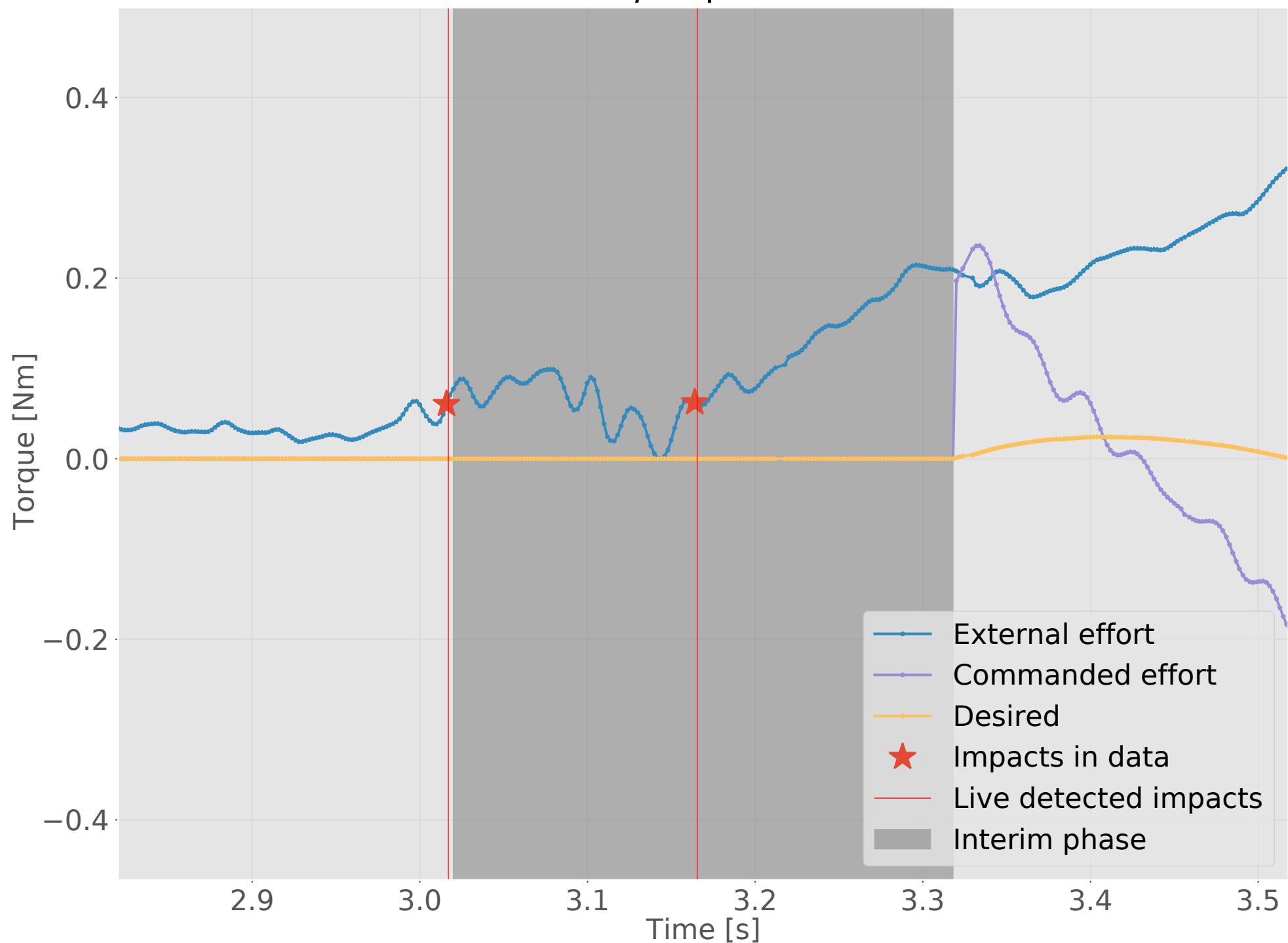
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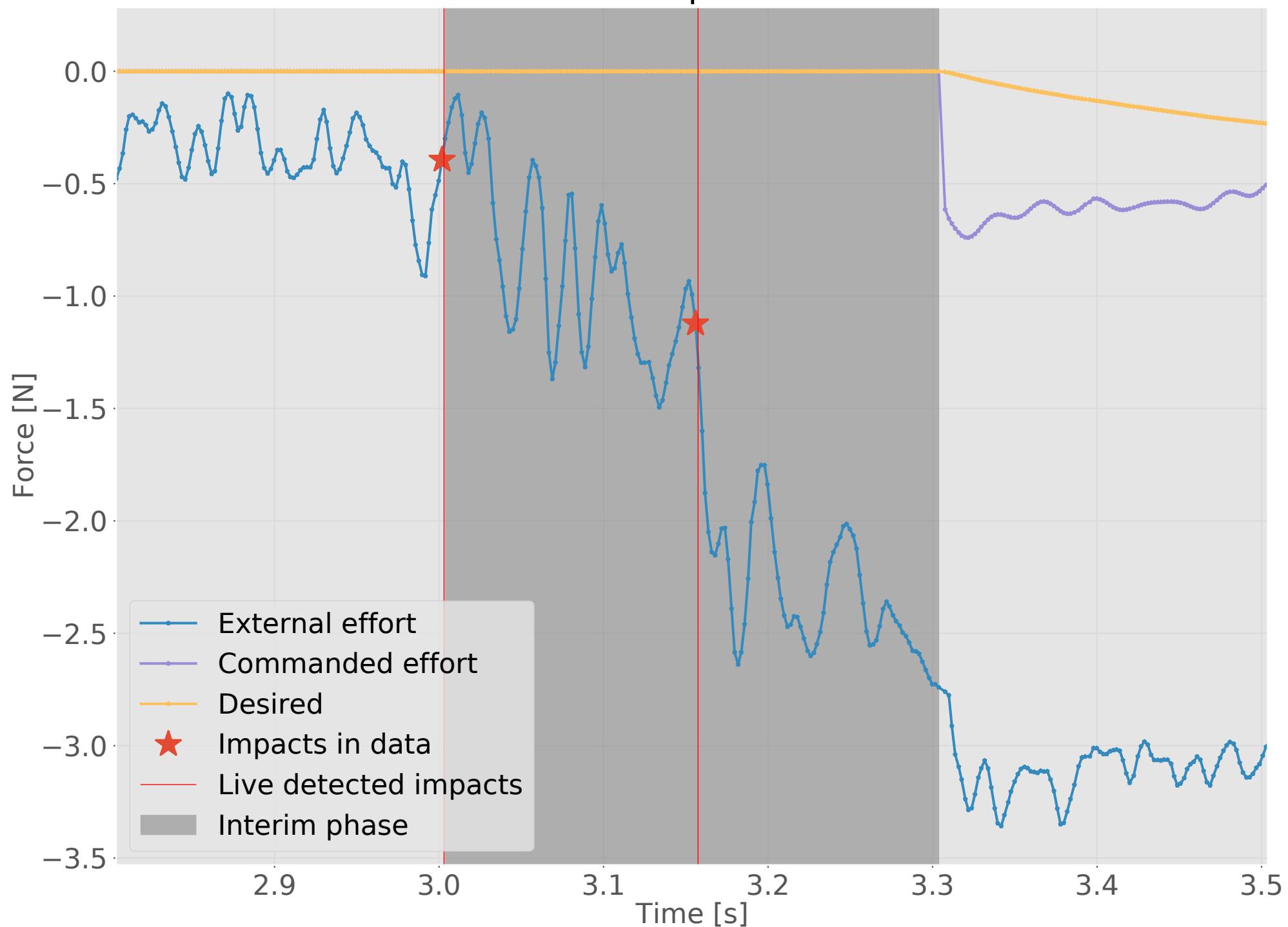
## Effort $\theta$ Experiment I



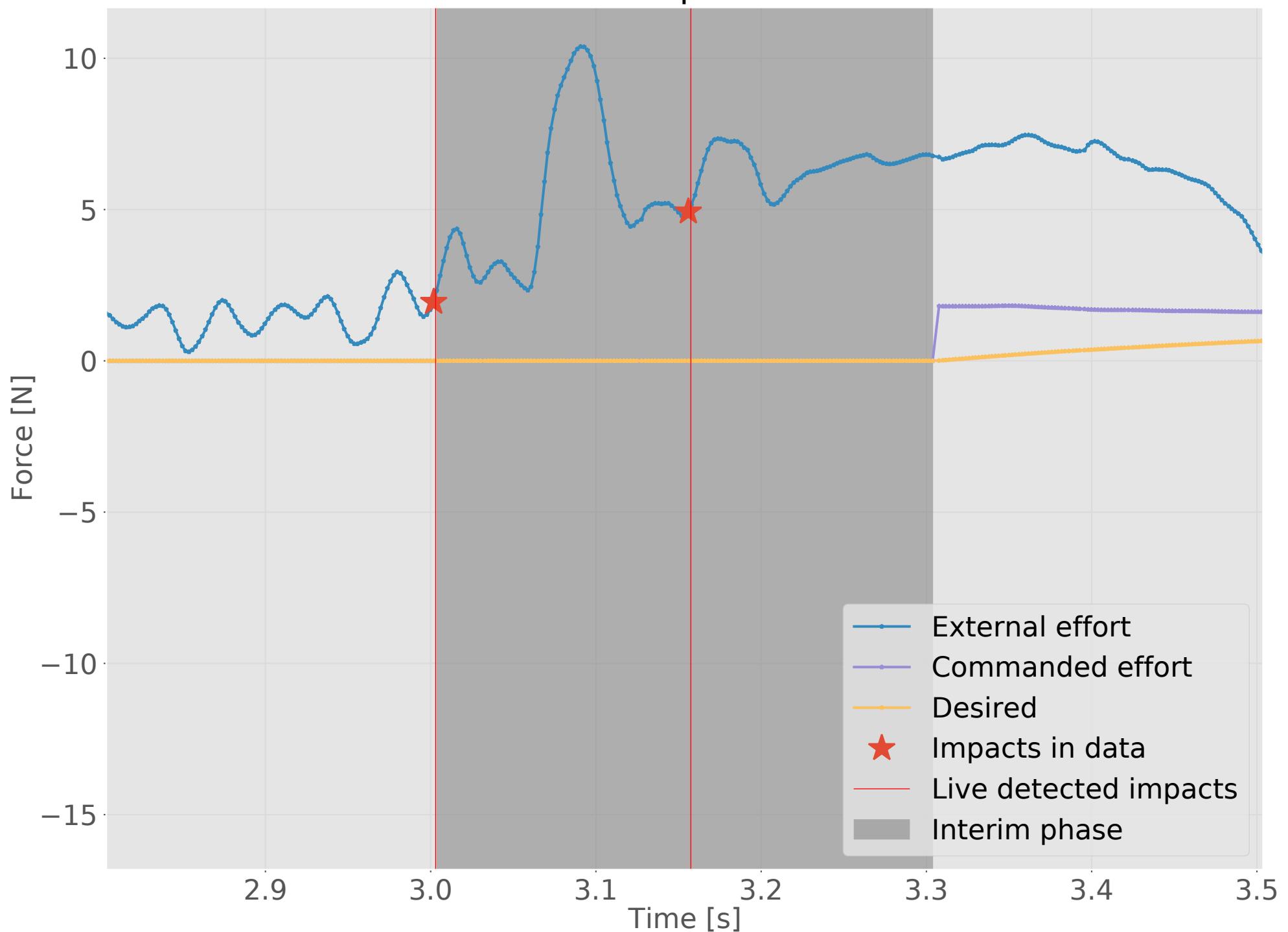
# Effort $\psi$ Experiment I



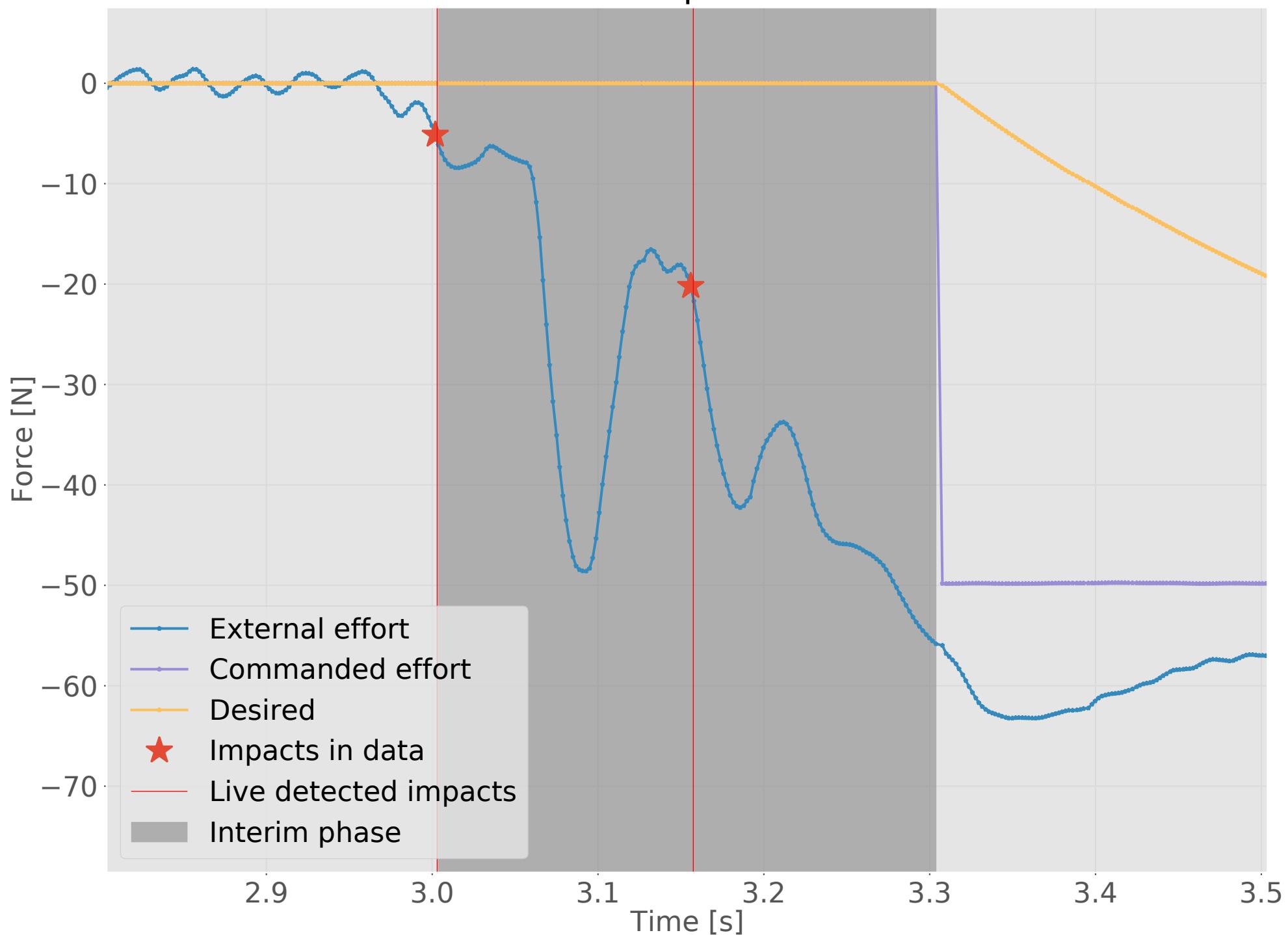
## Effort X Experiment K



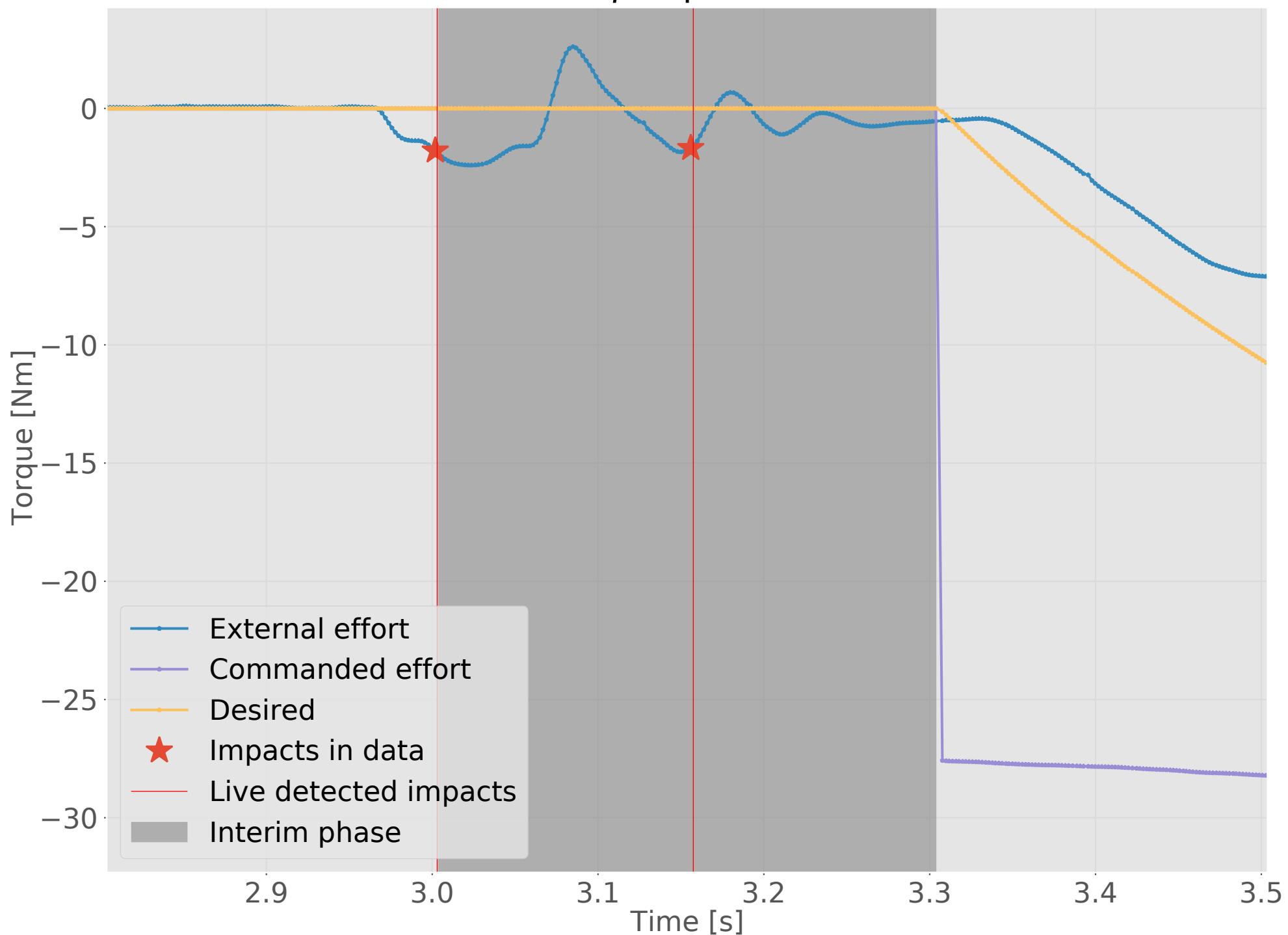
## Effort Y Experiment K



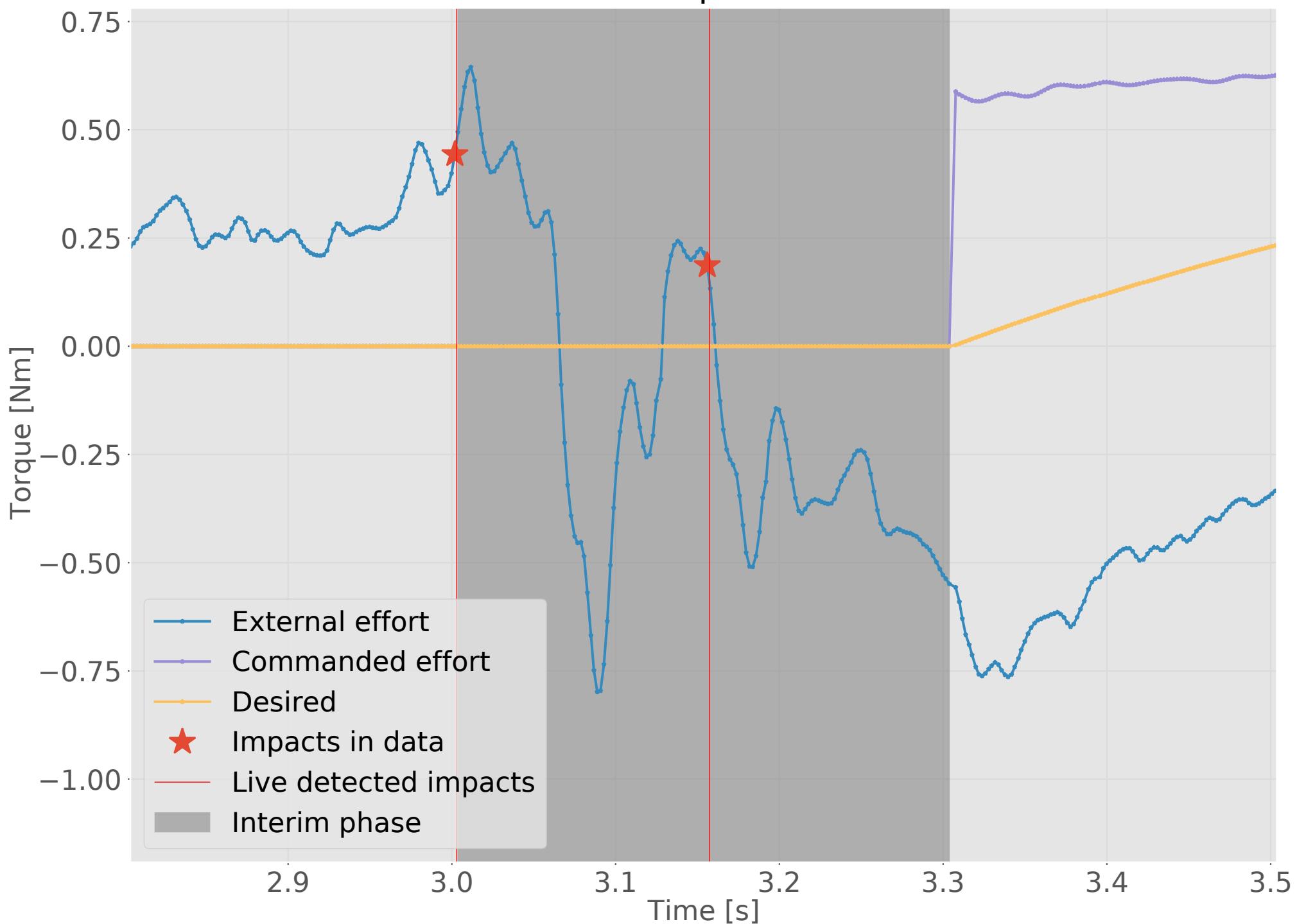
## Effort Z Experiment K



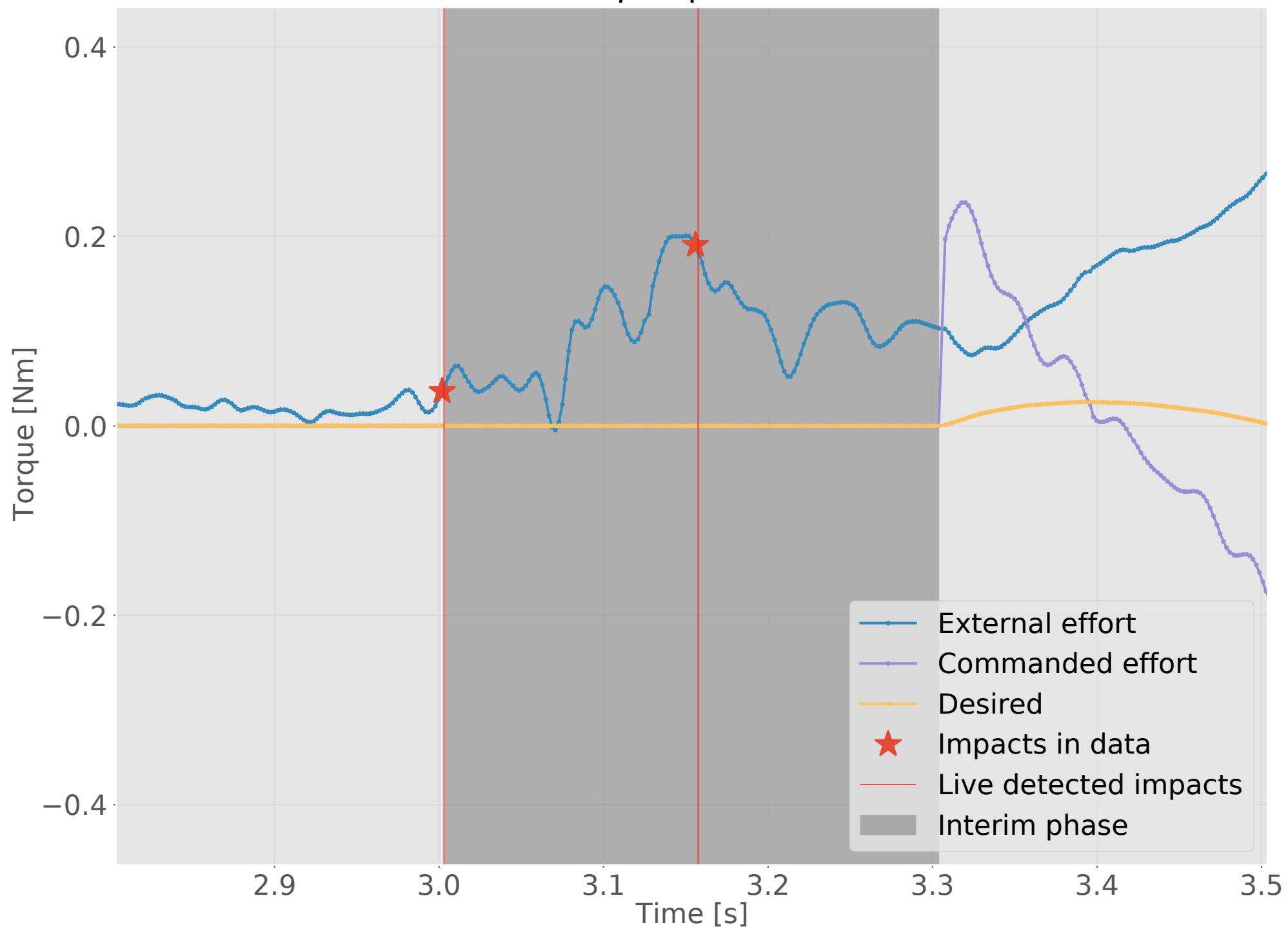
## Effort $\phi$ Experiment K



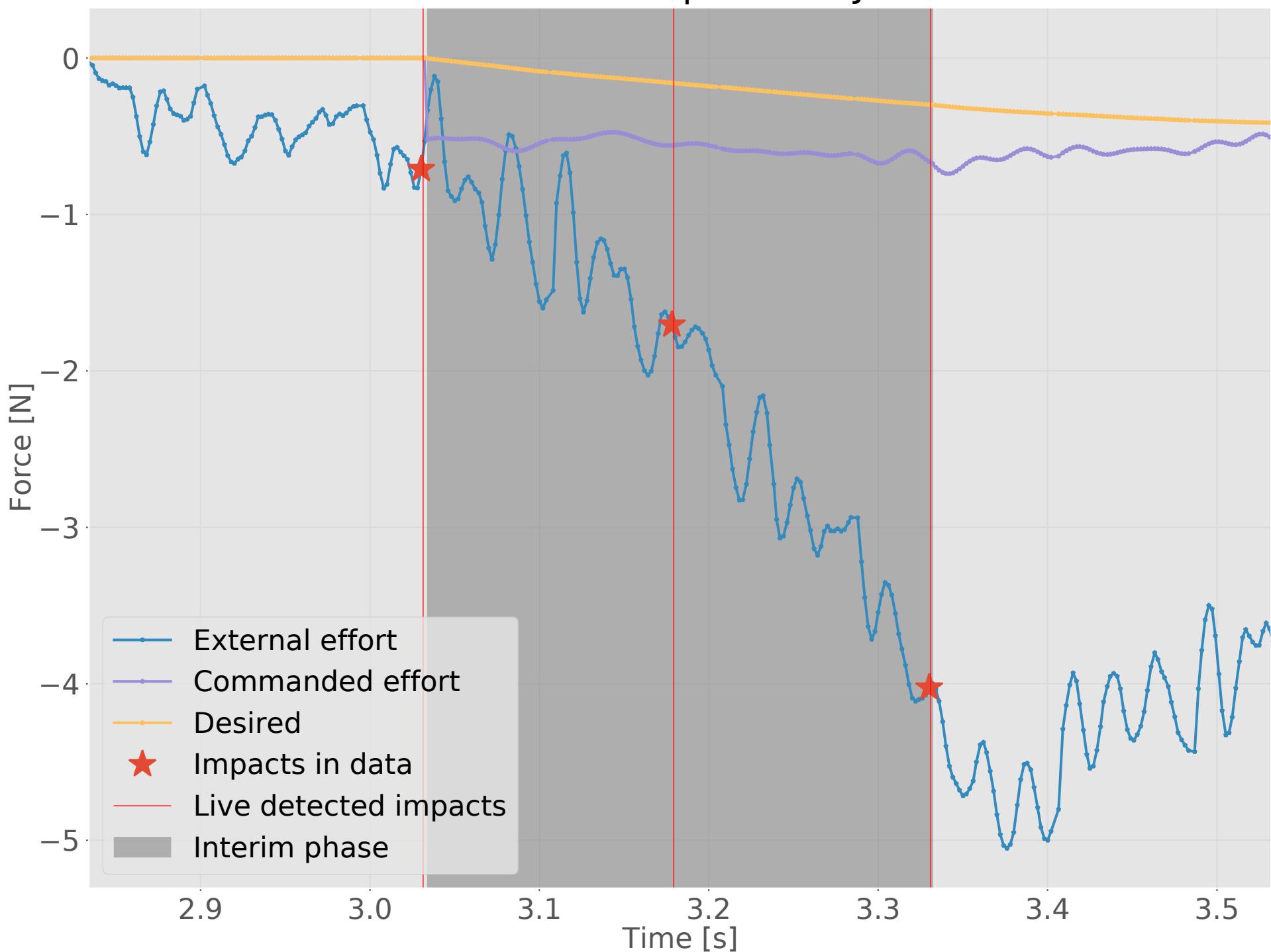
## Effort $\theta$ Experiment K



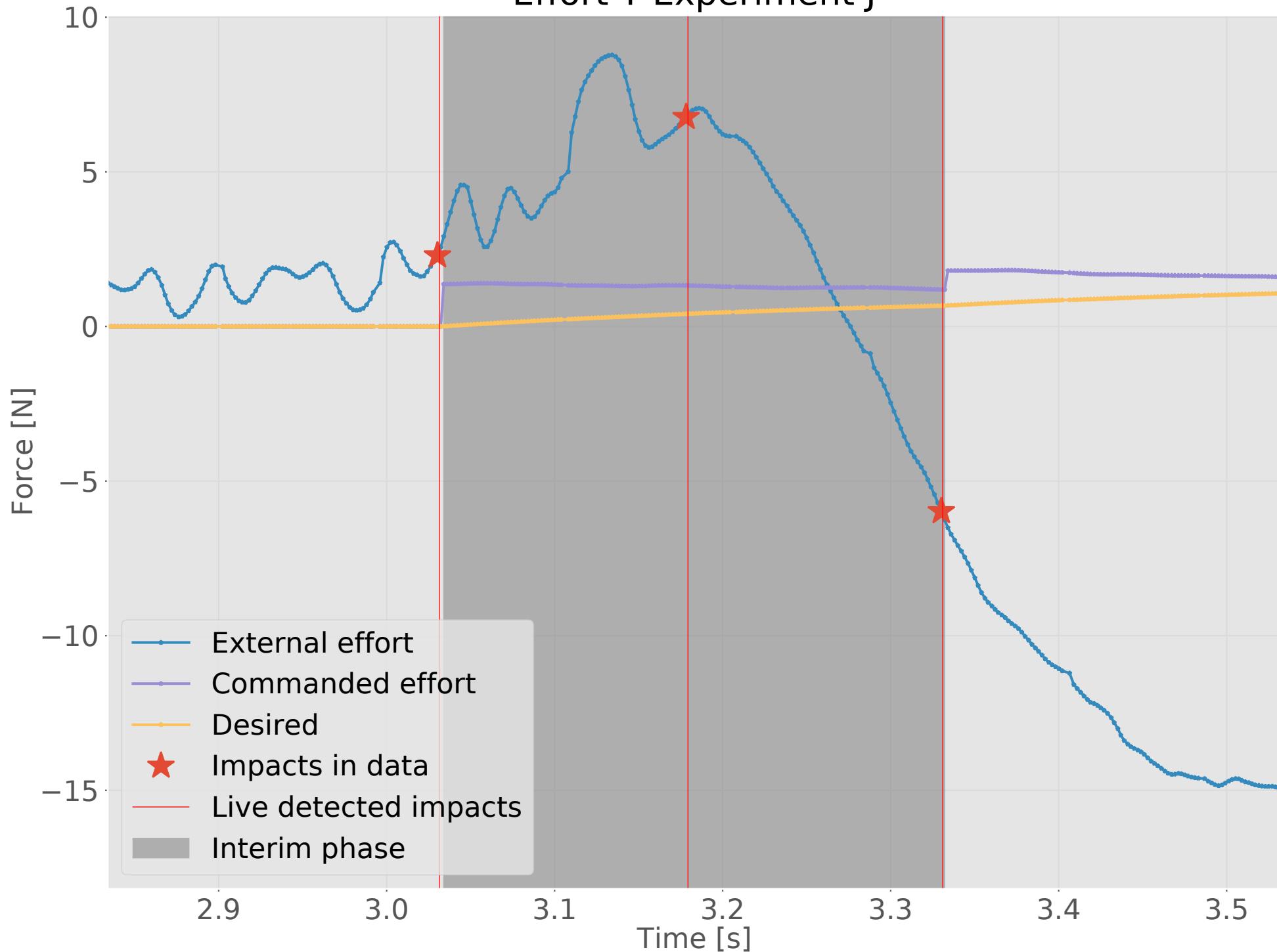
## Effort $\psi$ Experiment K



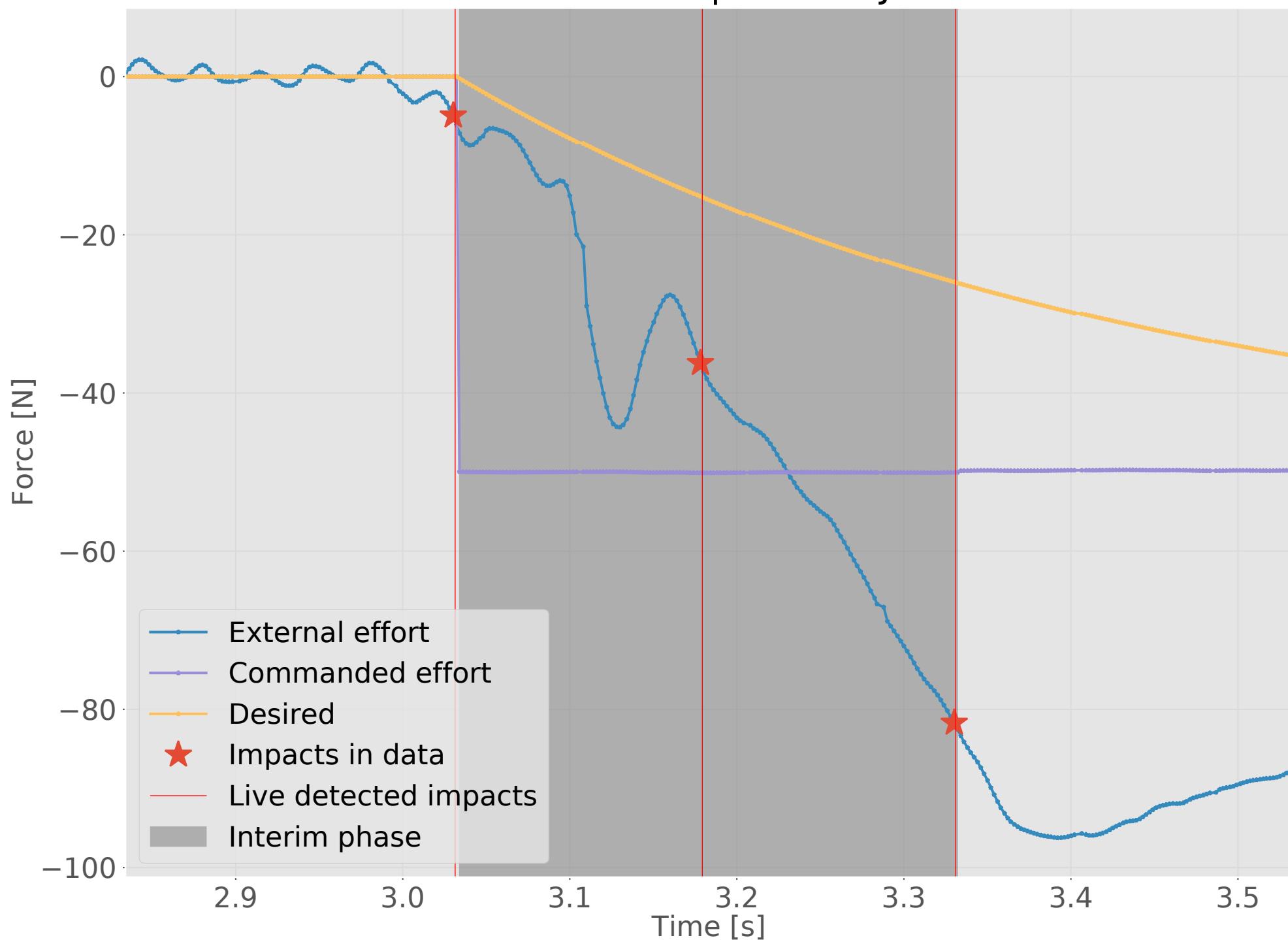
## Effort X Experiment J



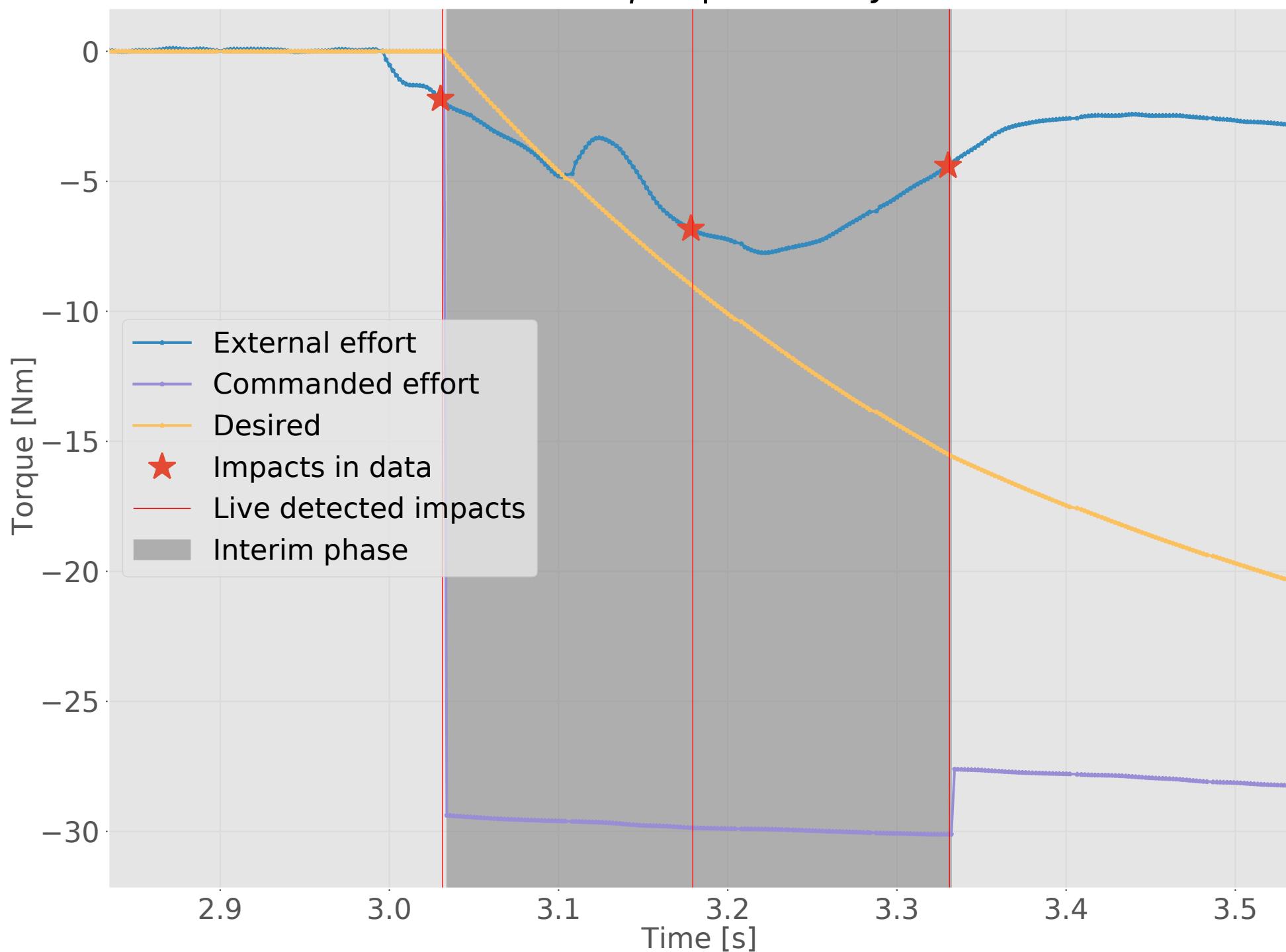
## Effort Y Experiment J



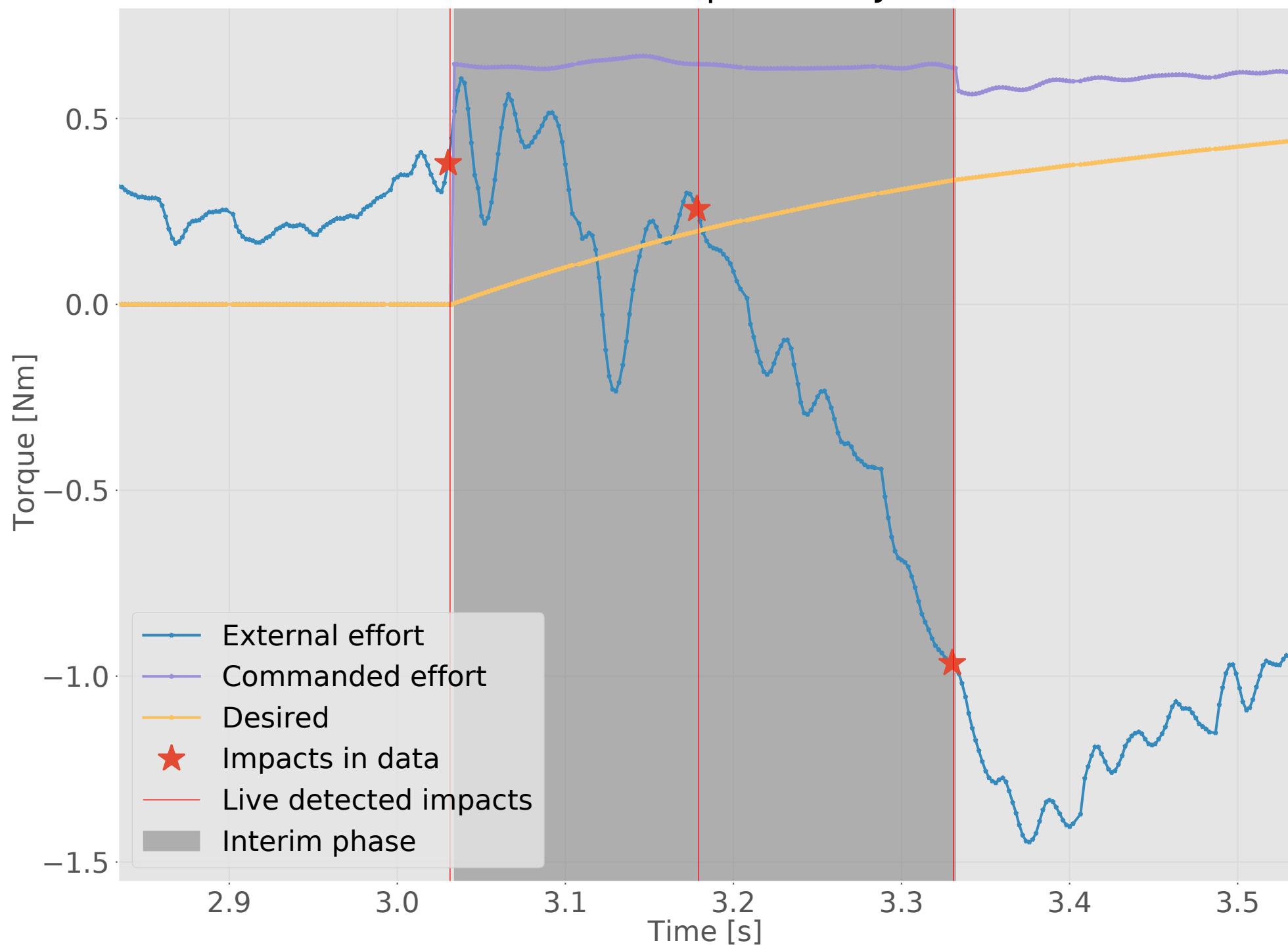
## Effort Z Experiment J



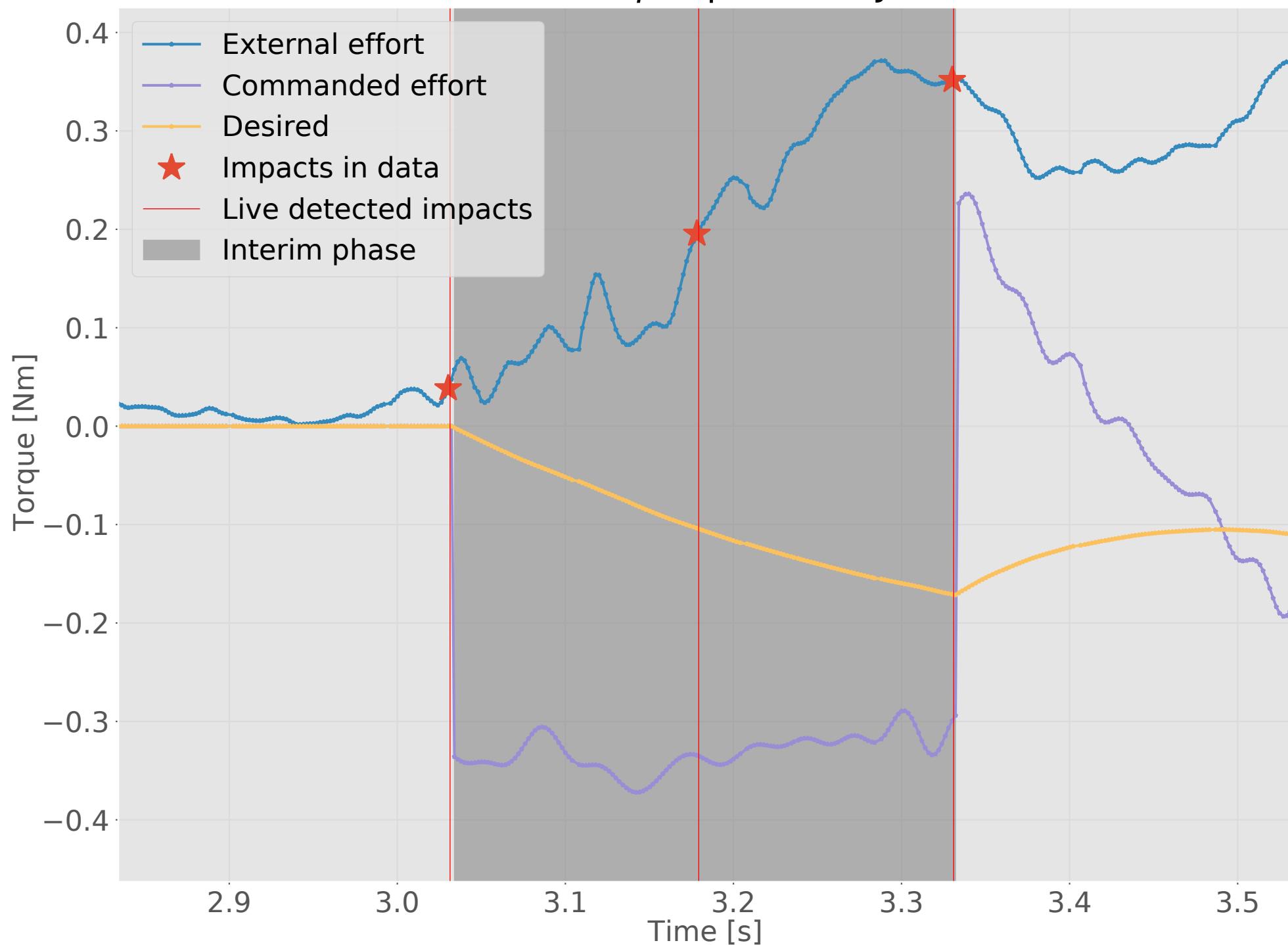
## Effort $\phi$ Experiment J



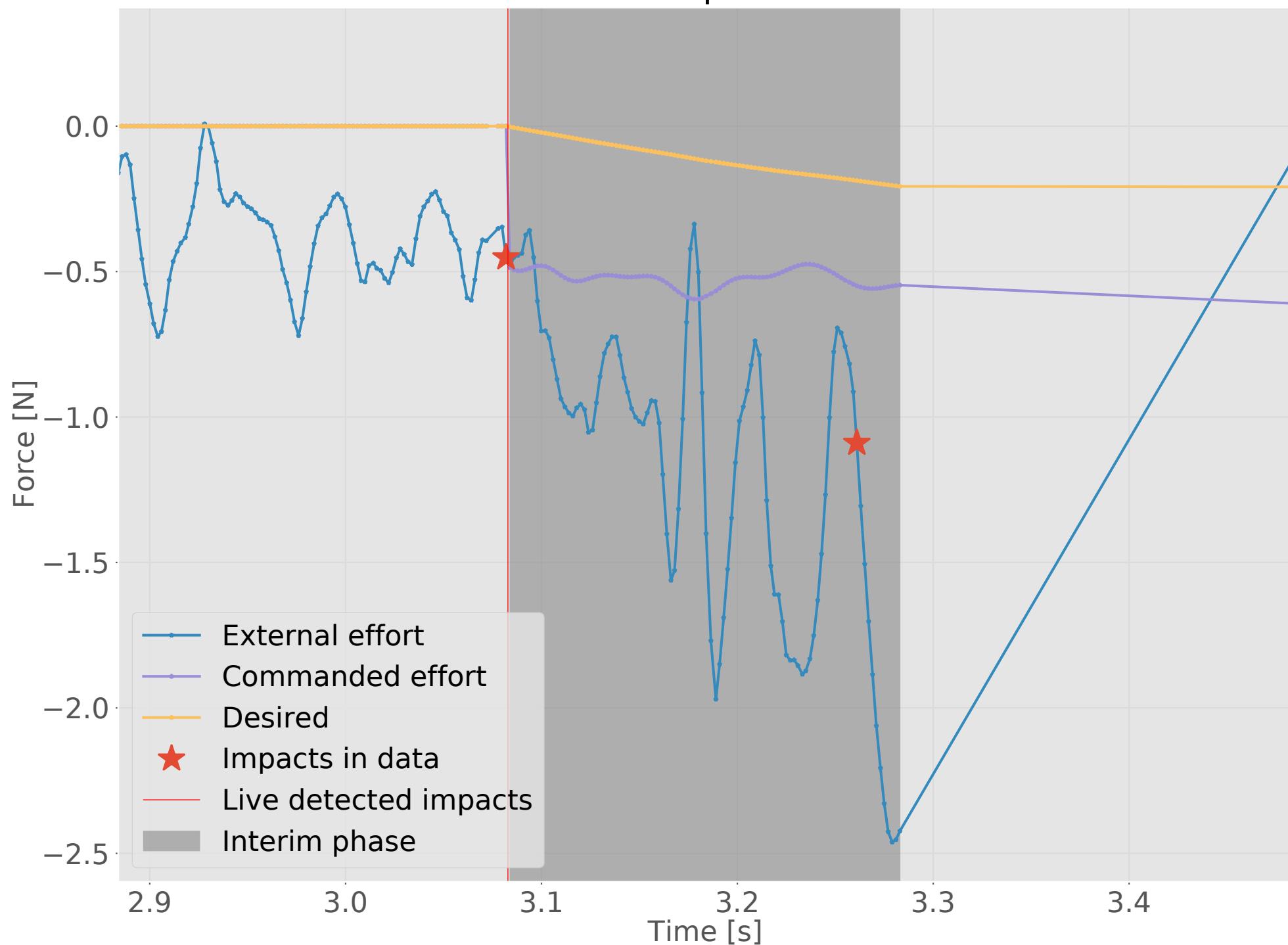
## Effort $\theta$ Experiment J



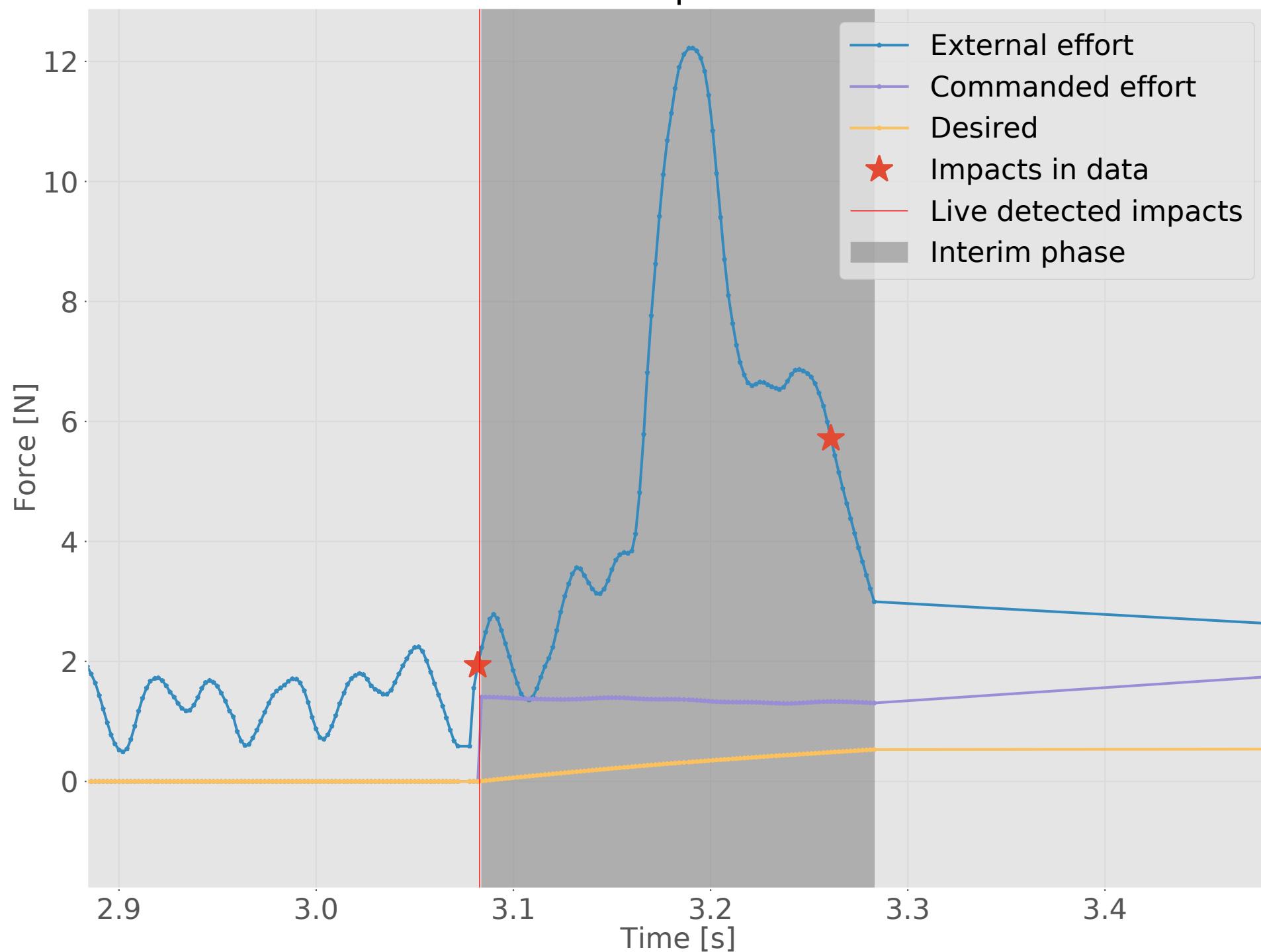
## Effort $\psi$ Experiment J



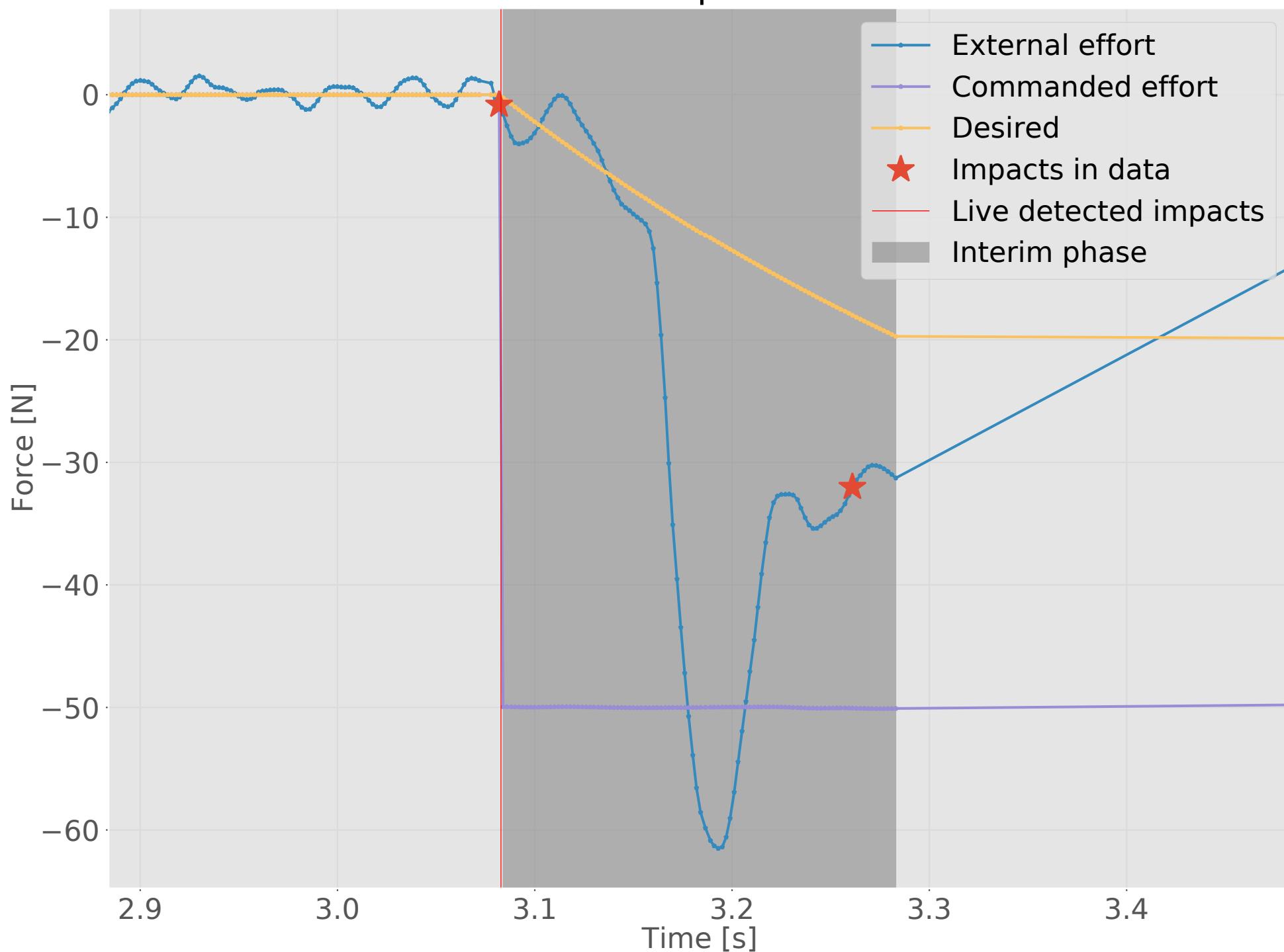
## Effort X Experiment L



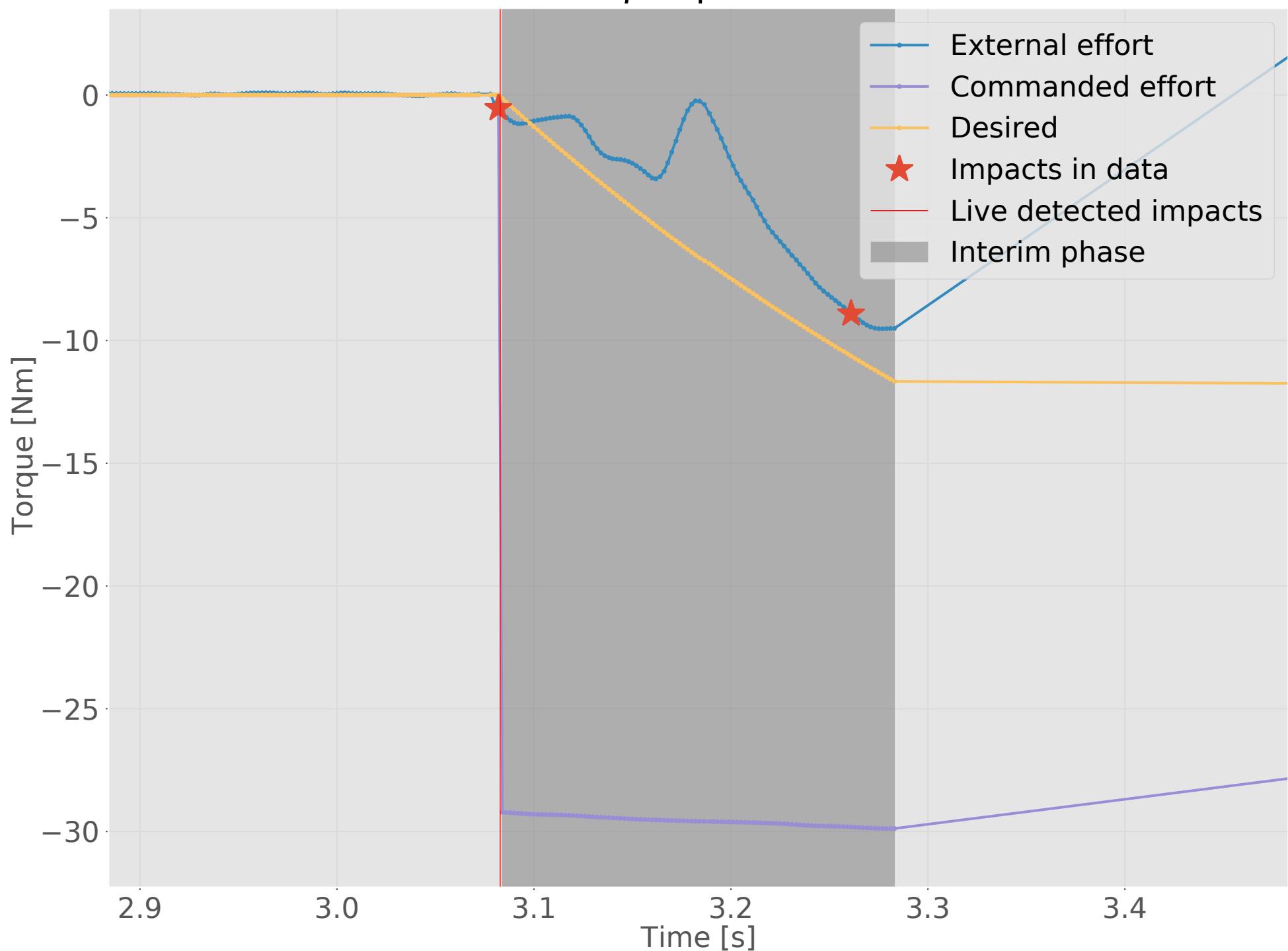
## Effort Y Experiment L



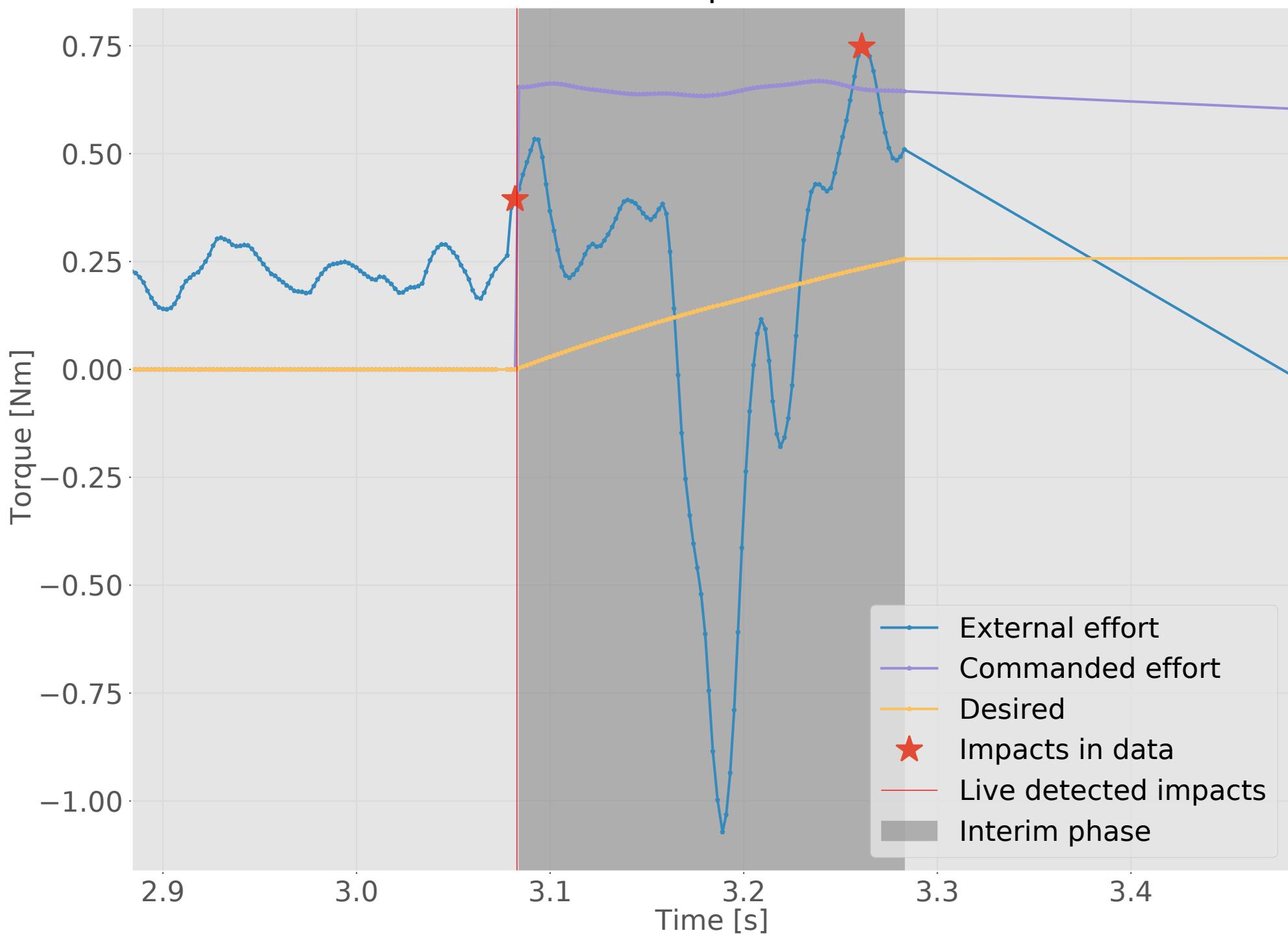
## Effort Z Experiment L



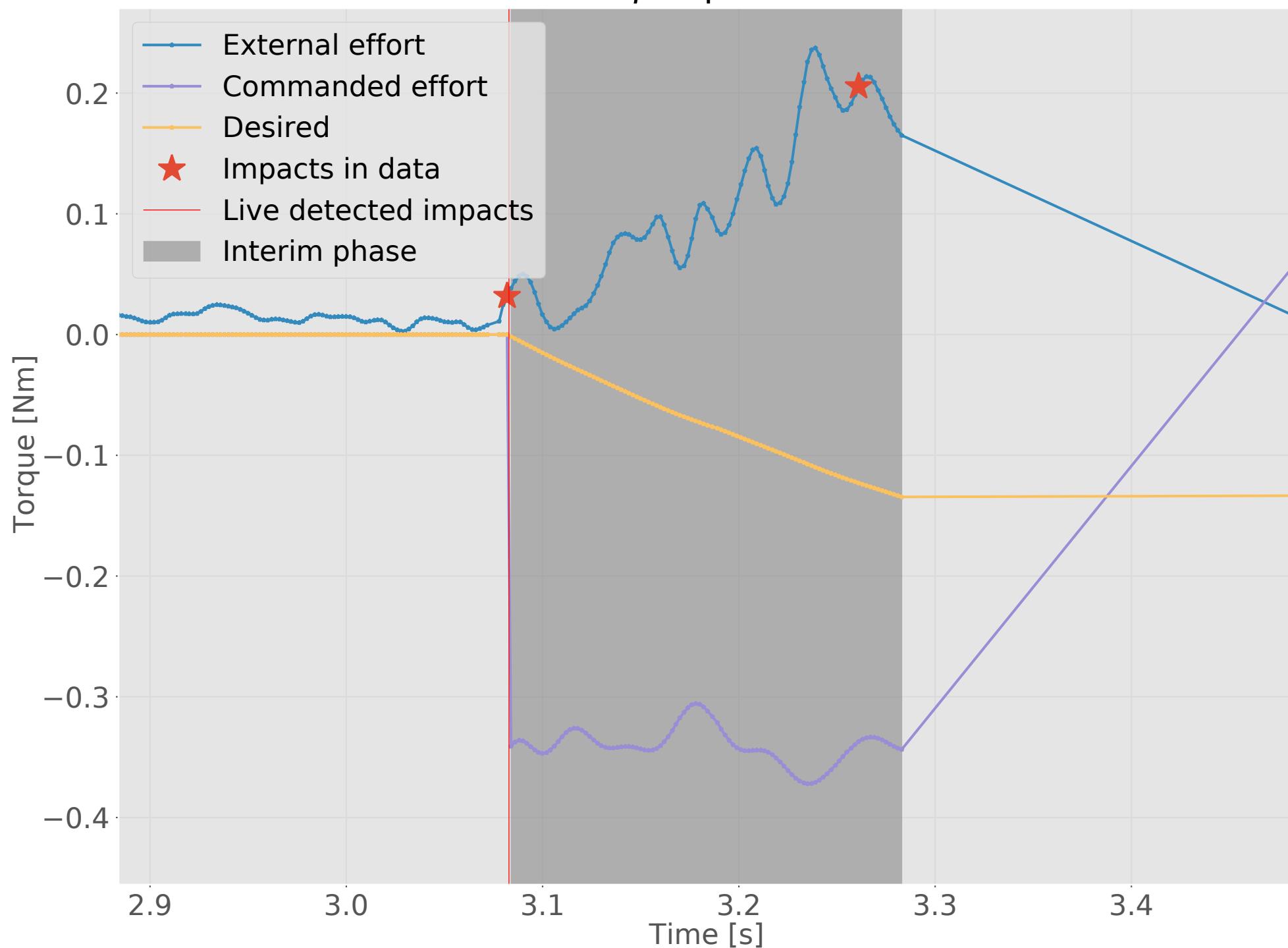
## Effort $\phi$ Experiment L



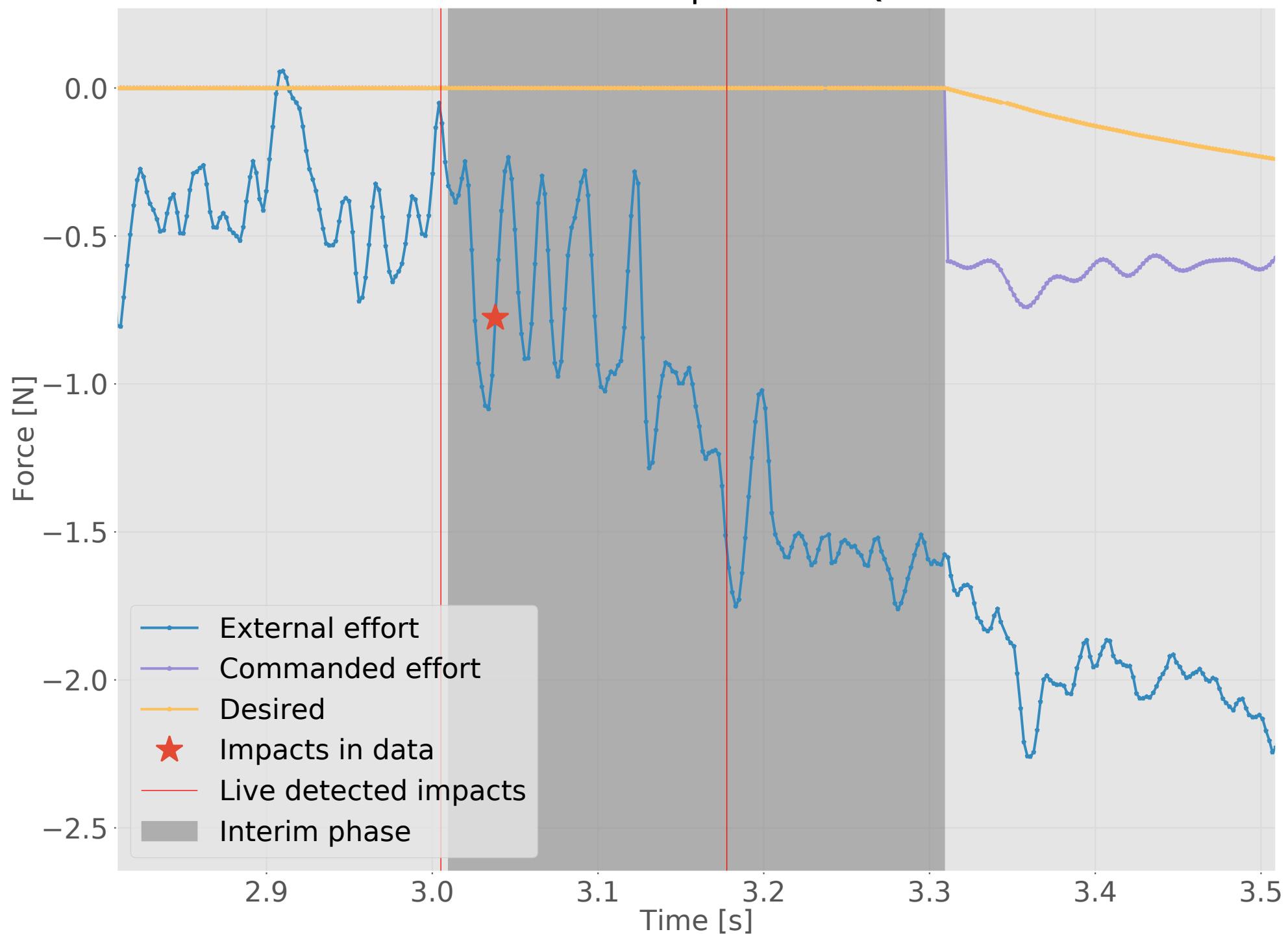
## Effort $\theta$ Experiment L



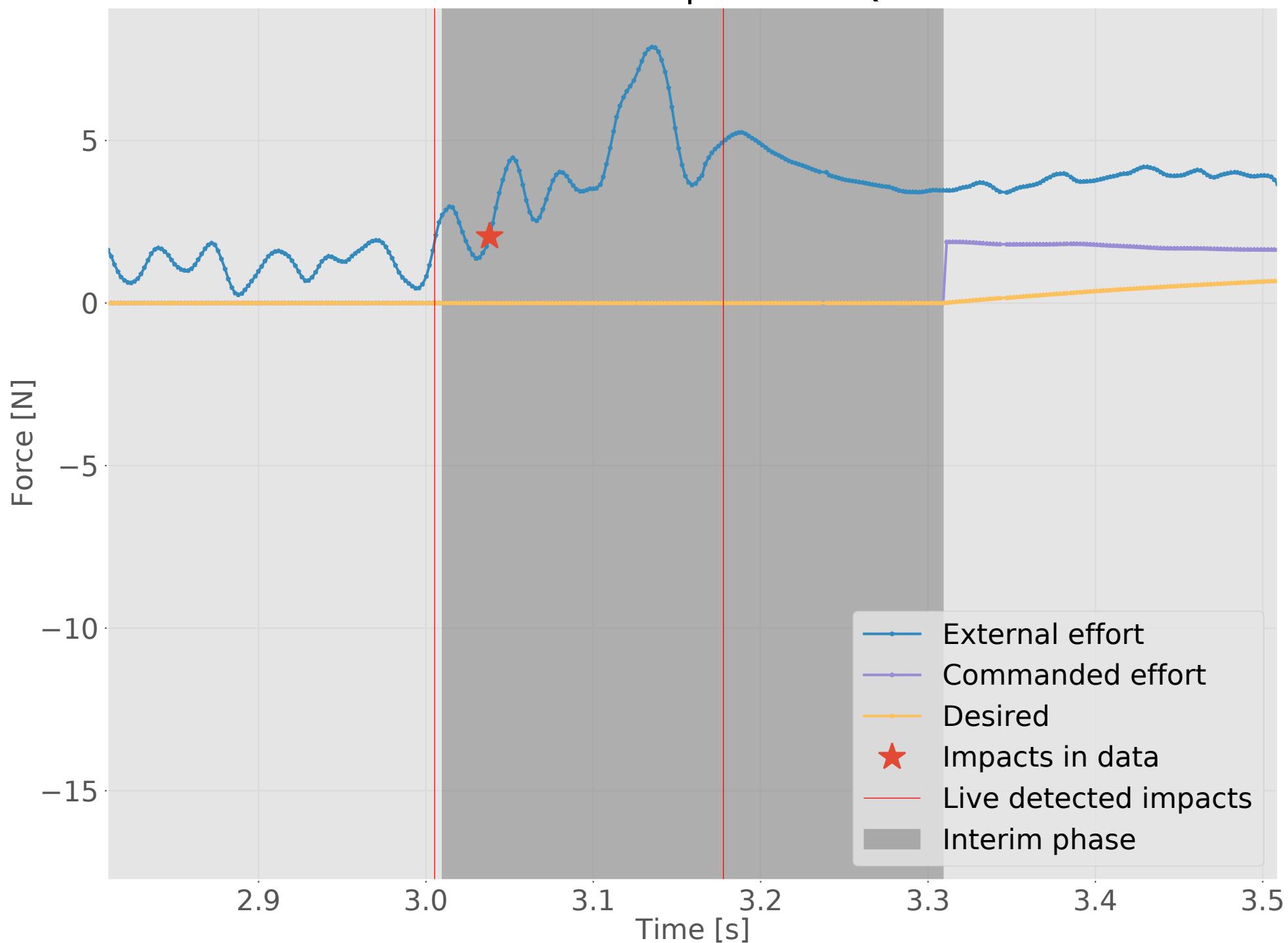
## Effort $\psi$ Experiment L



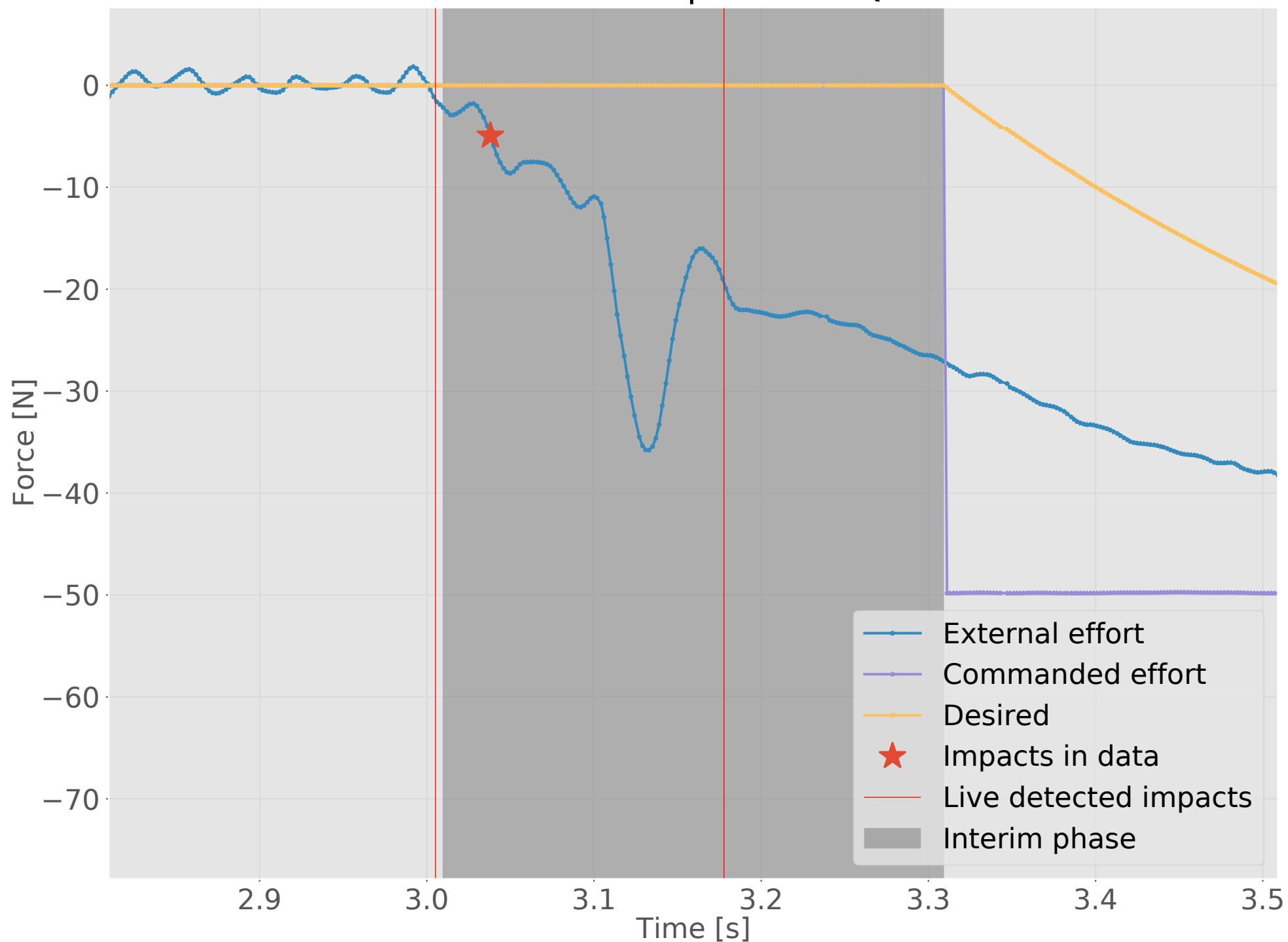
## Effort X Experiment Q



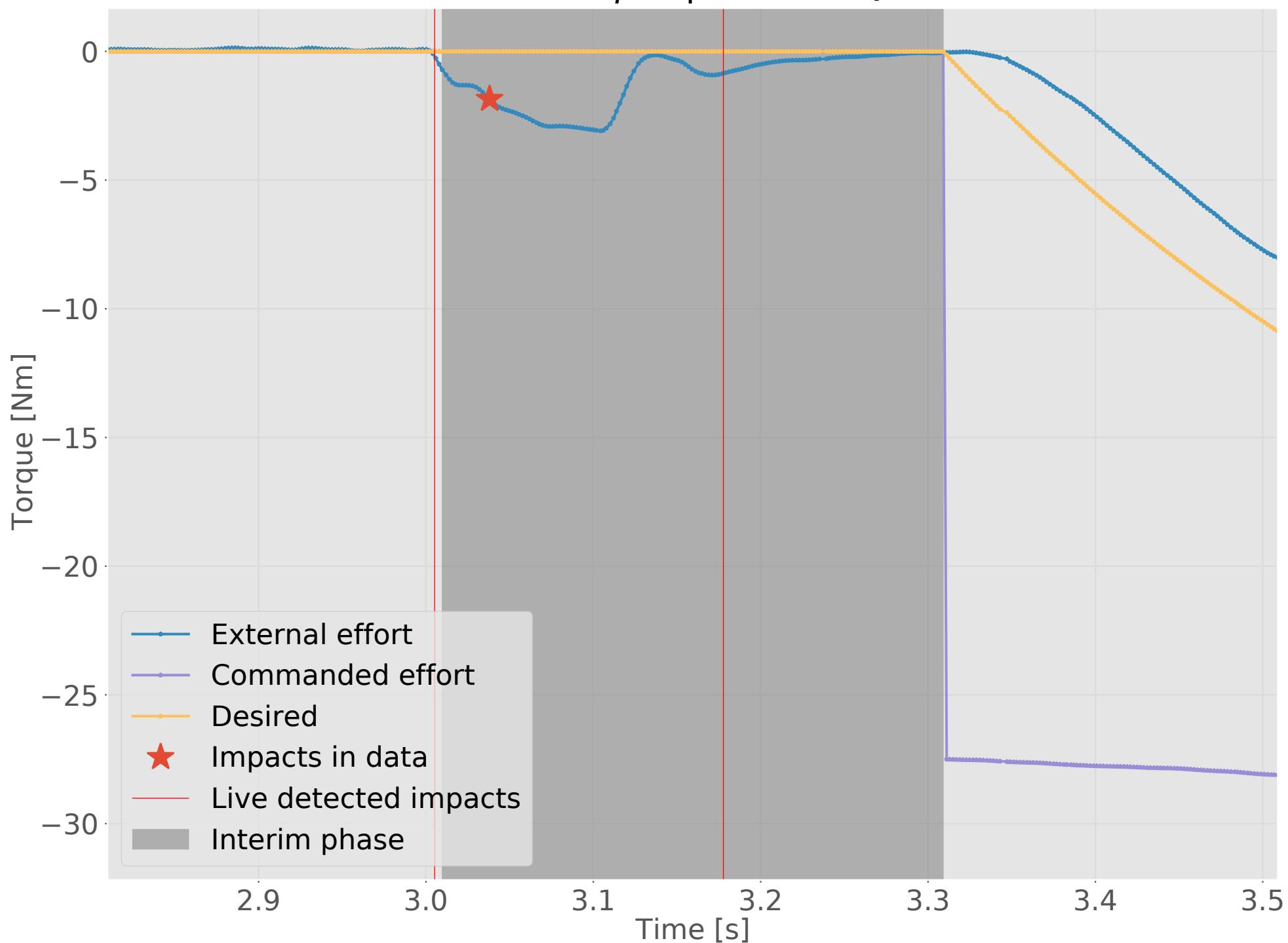
## Effort Y Experiment Q



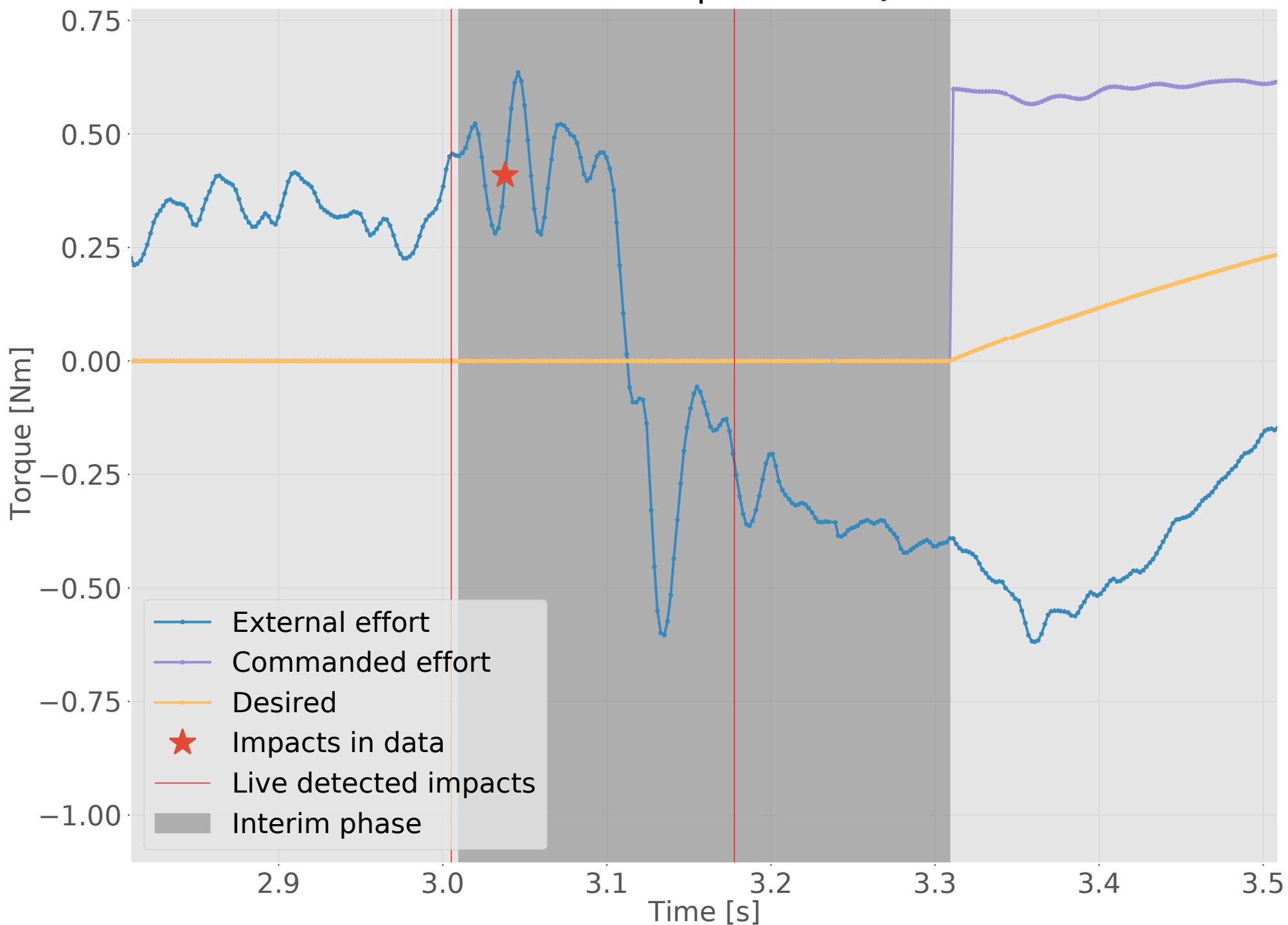
## Effort Z Experiment Q



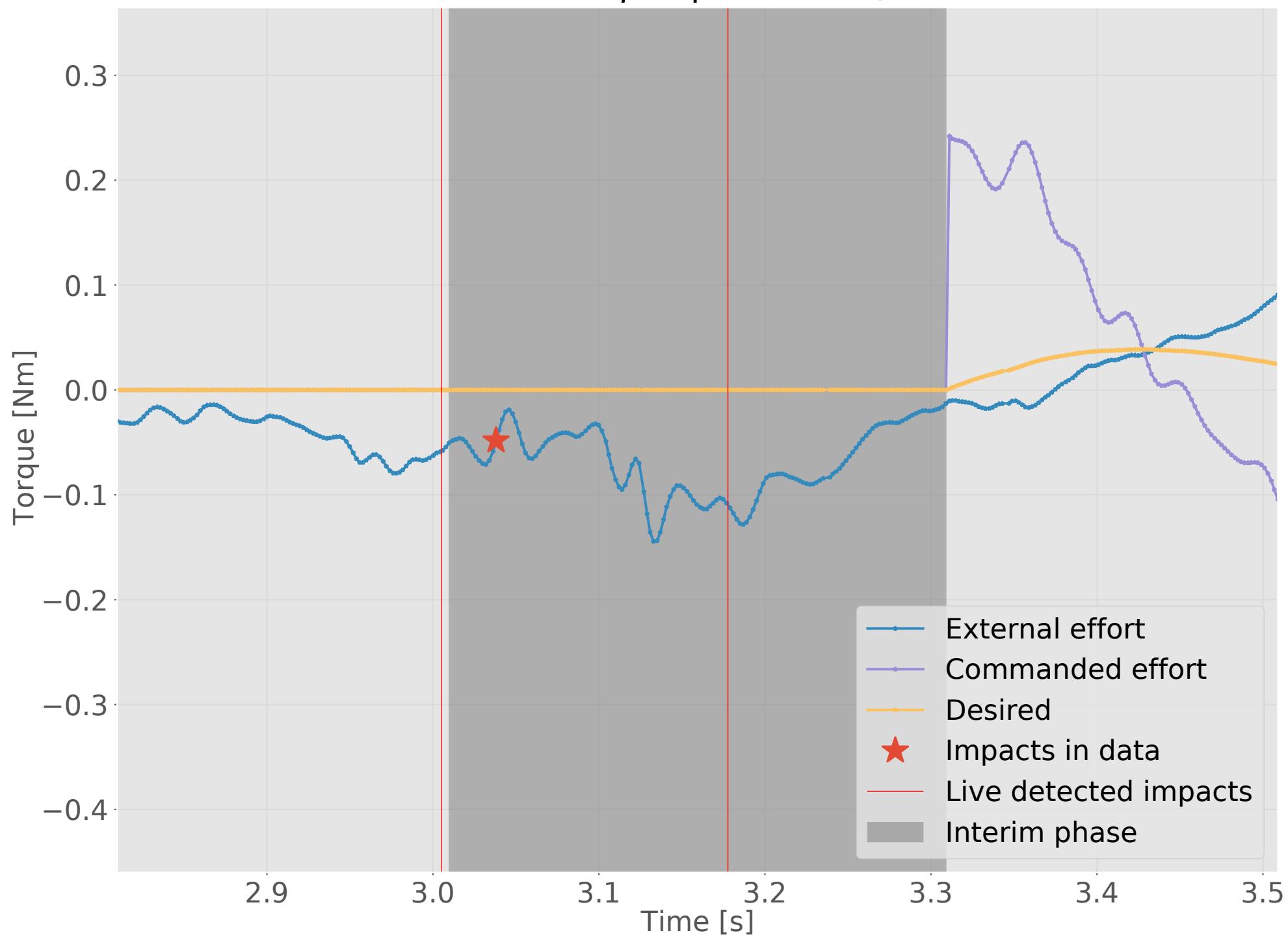
## Effort $\phi$ Experiment Q



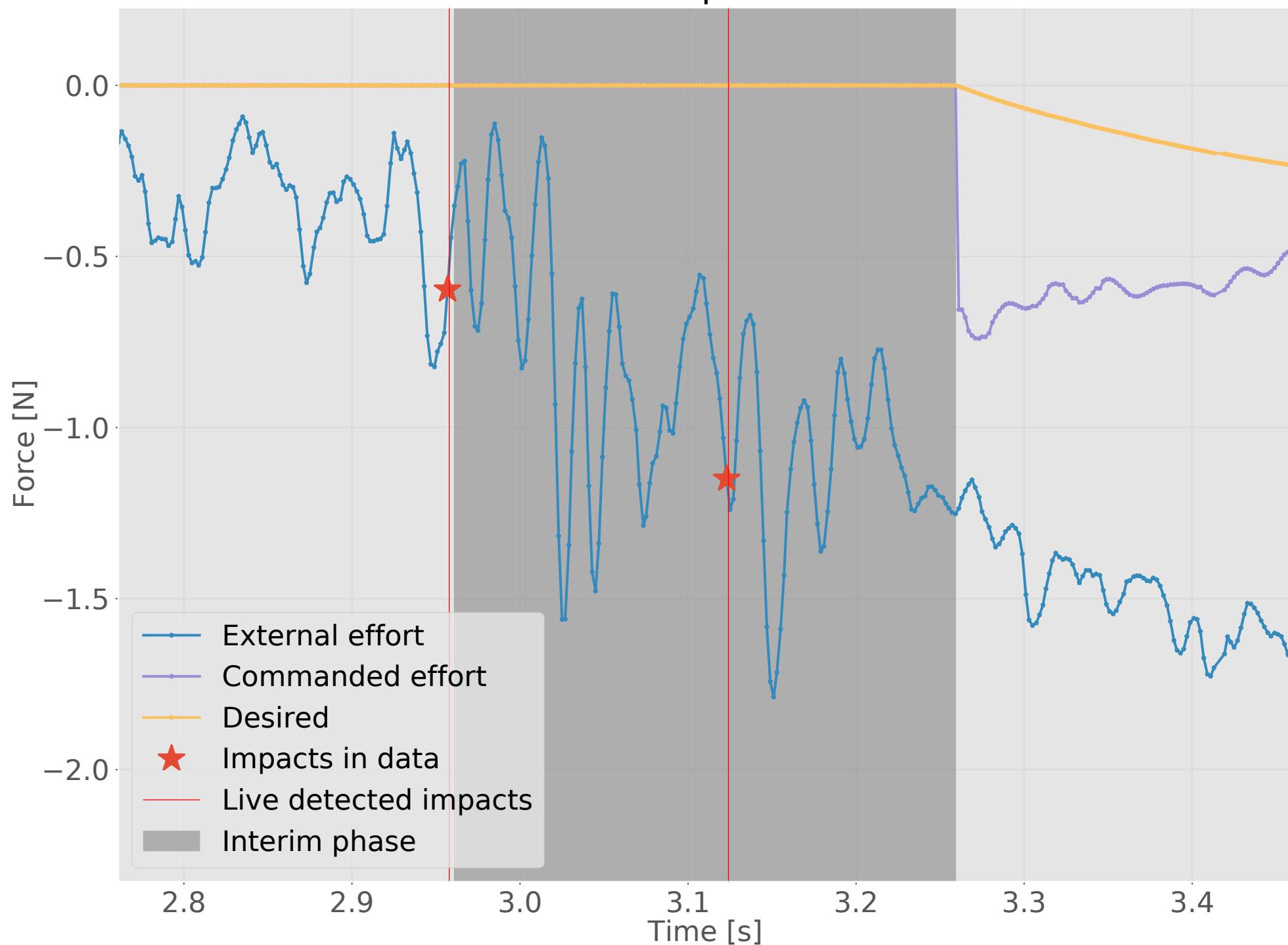
## Effort $\theta$ Experiment Q



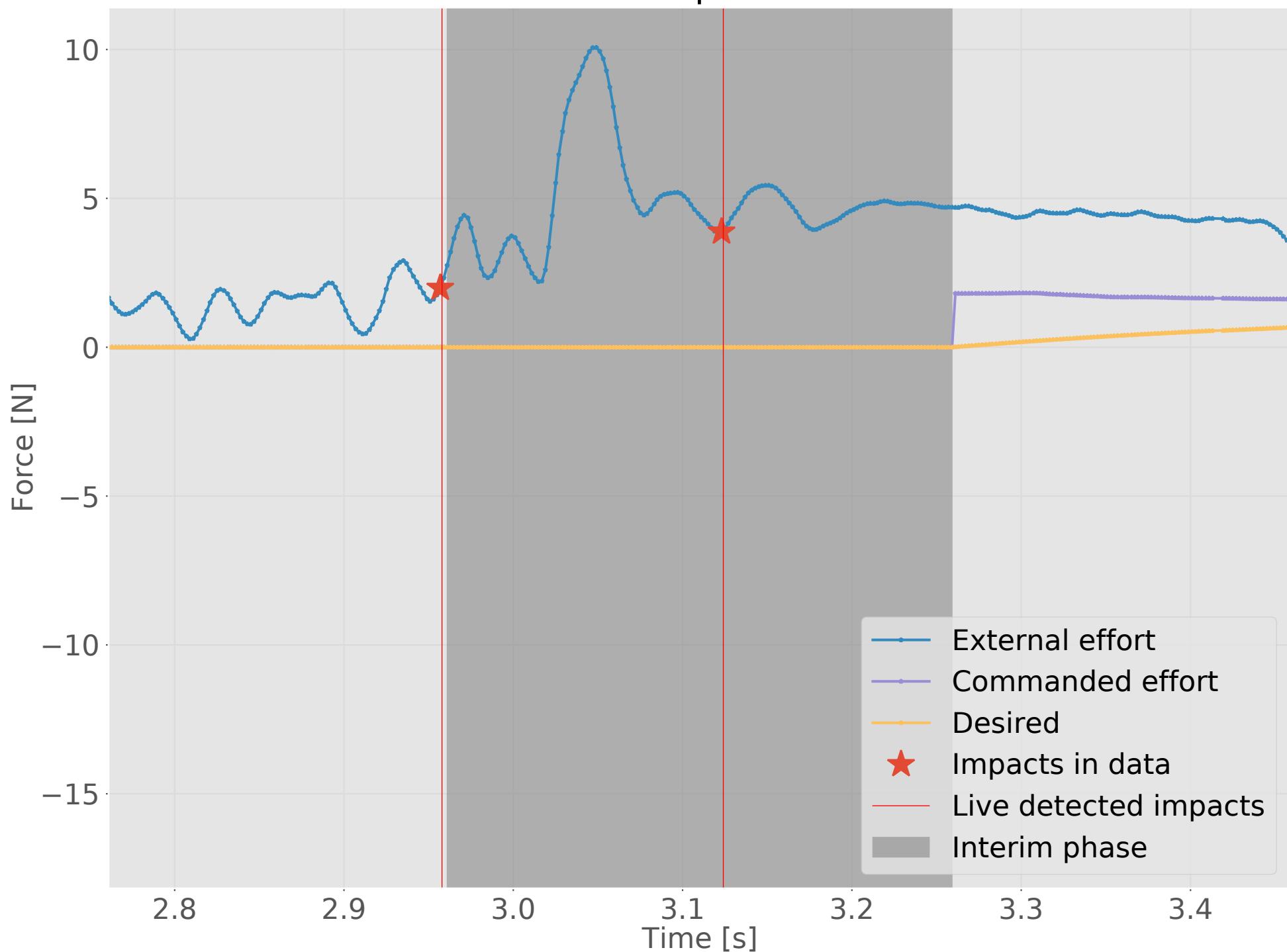
## Effort $\psi$ Experiment Q



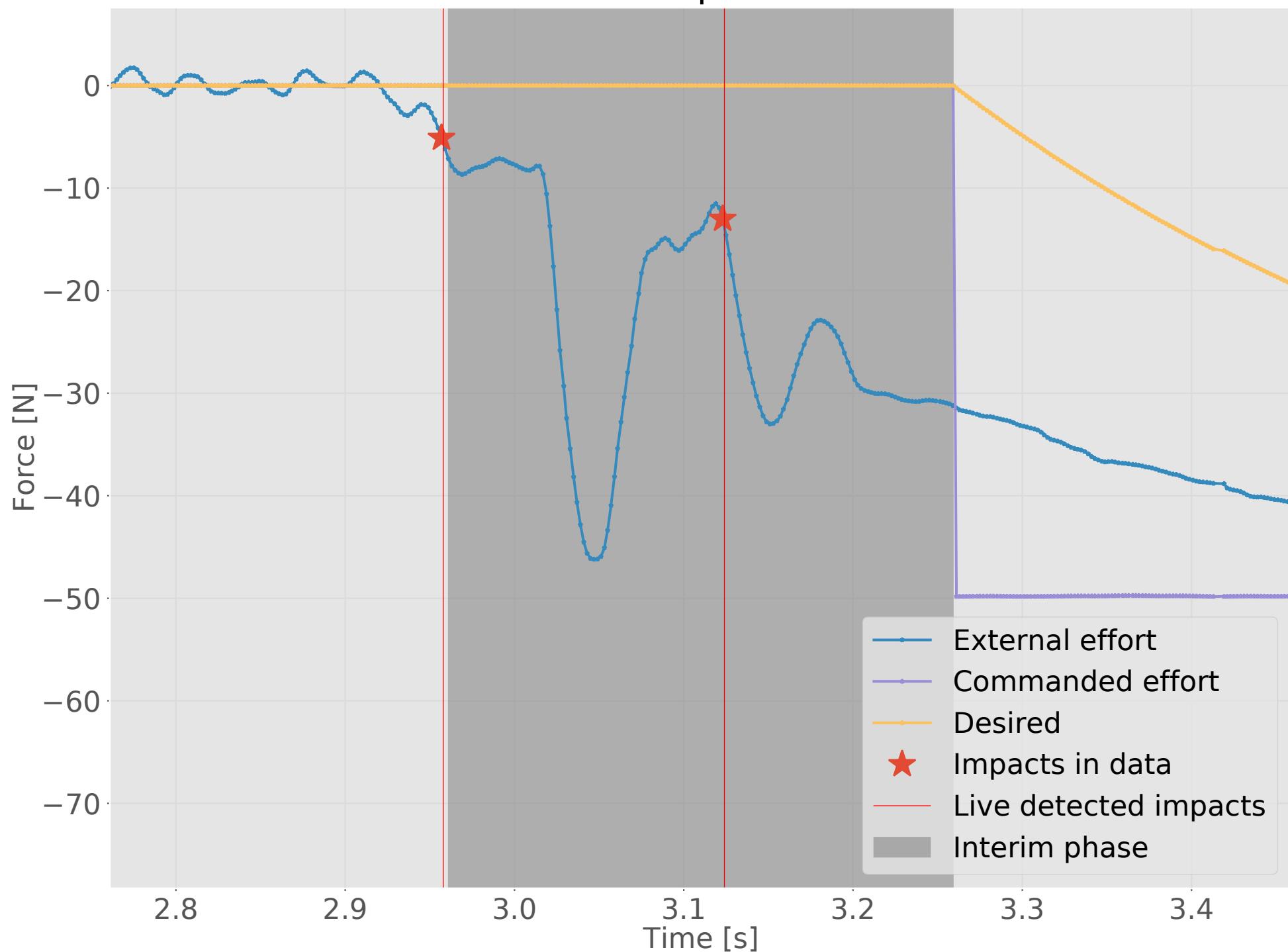
## Effort X Experiment S



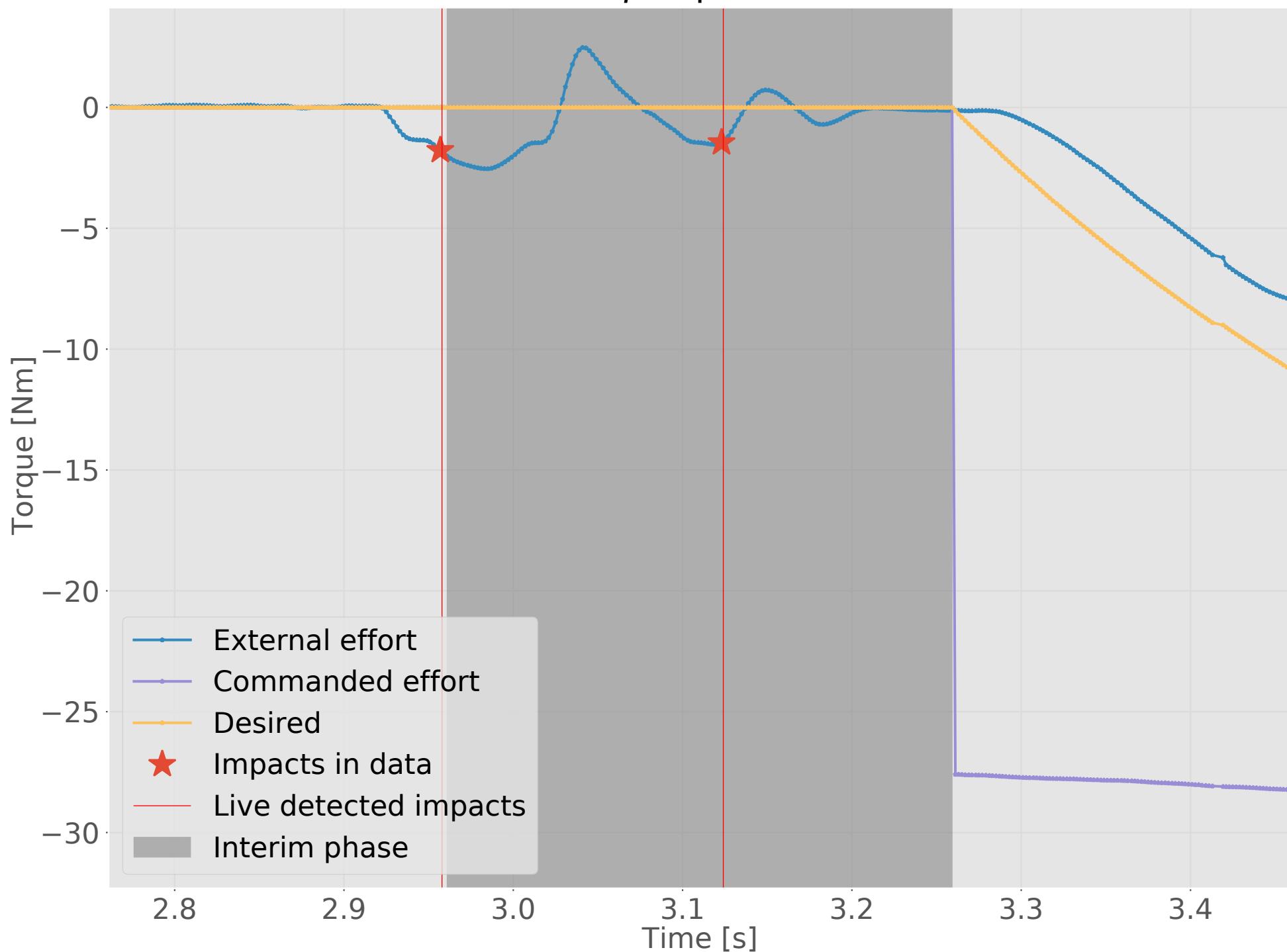
## Effort Y Experiment S



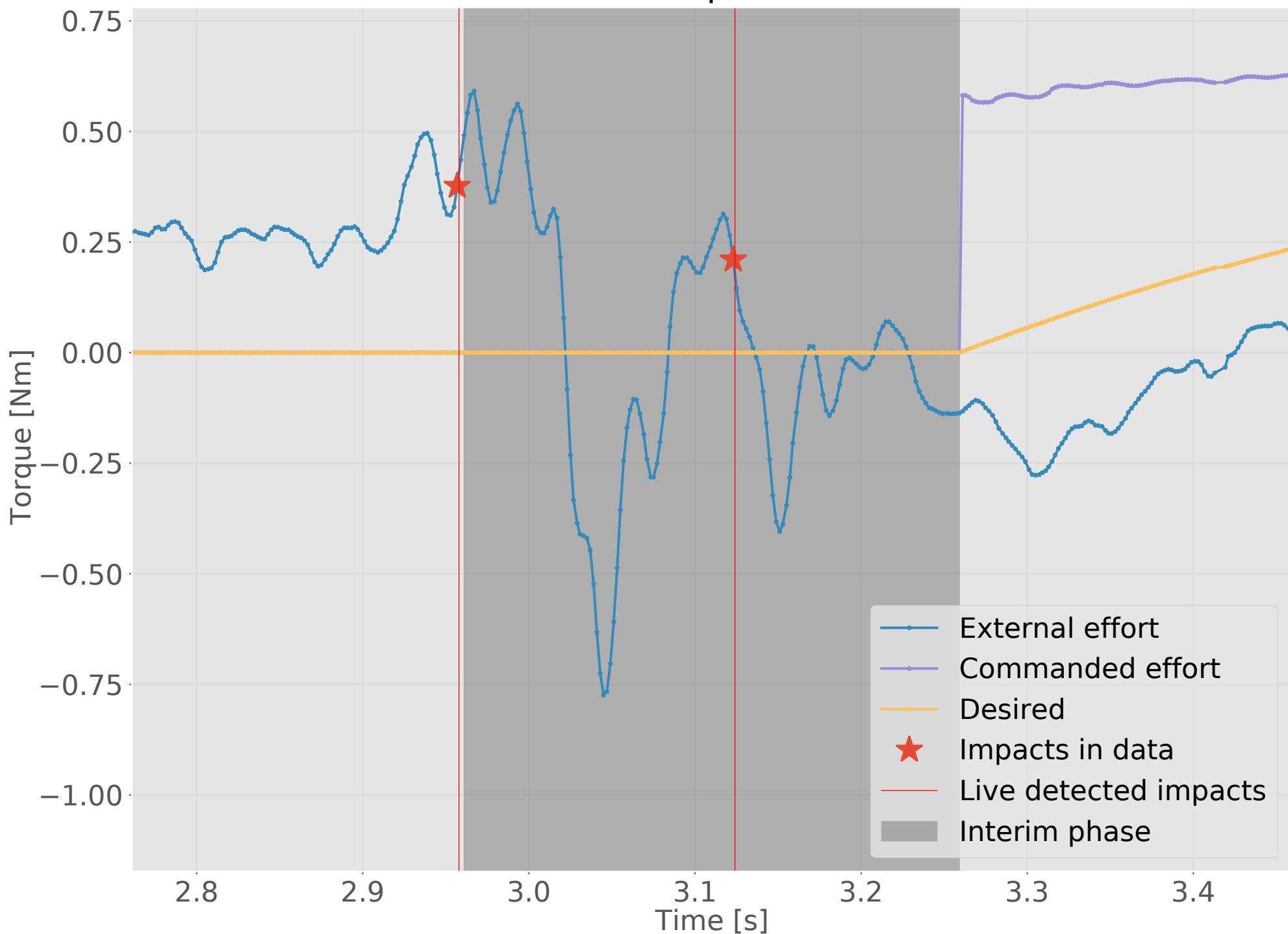
## Effort Z Experiment S



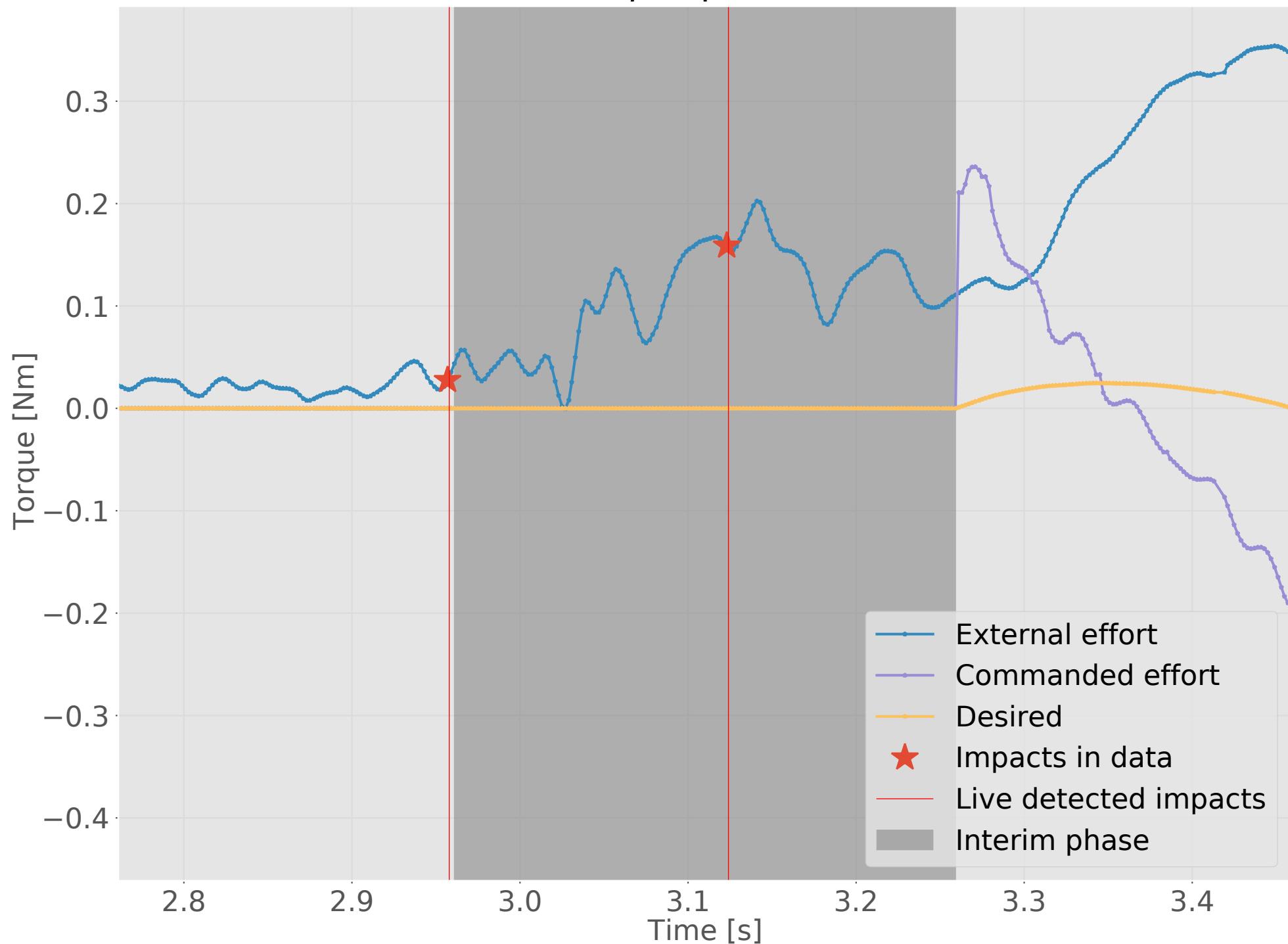
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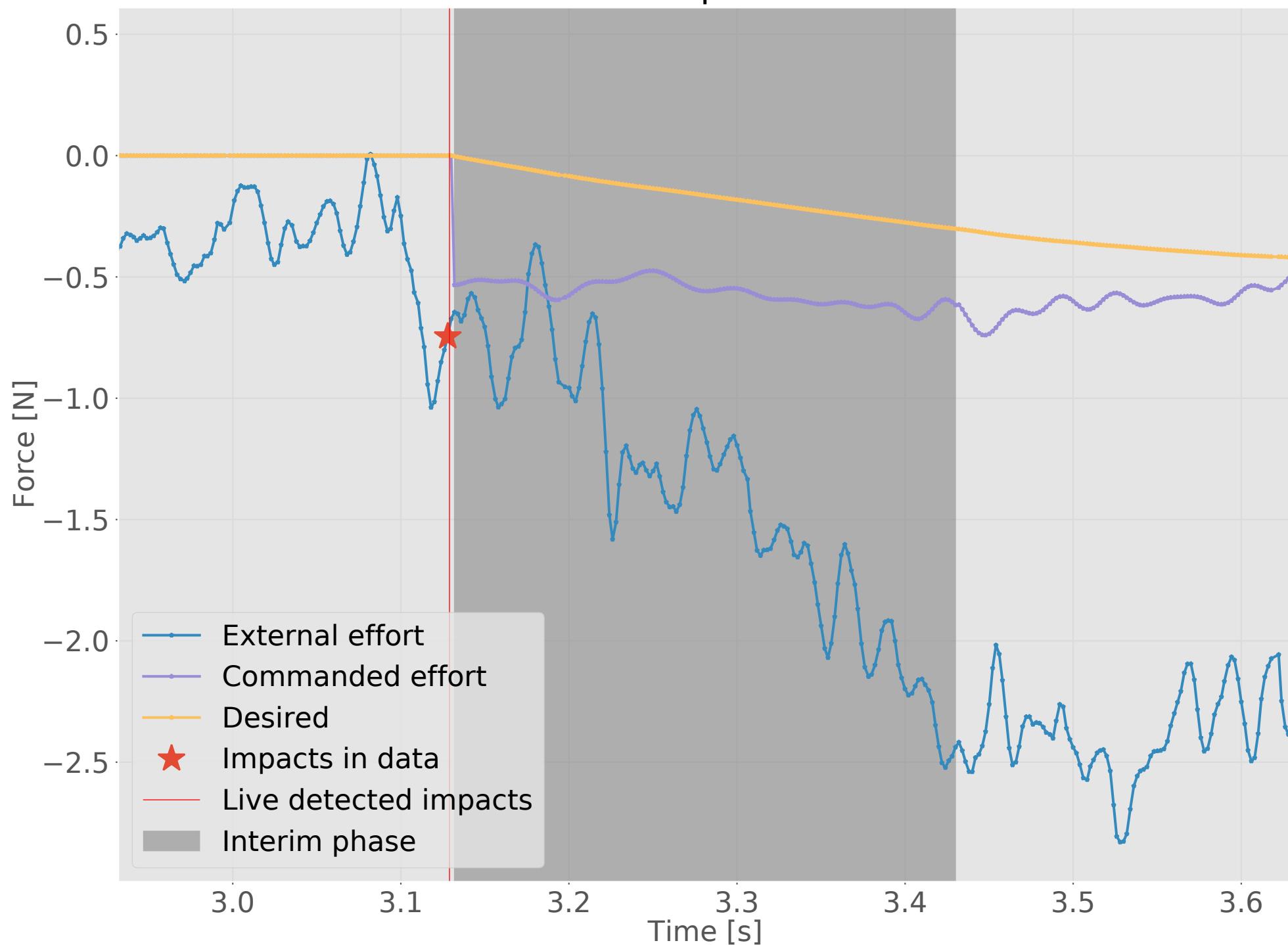
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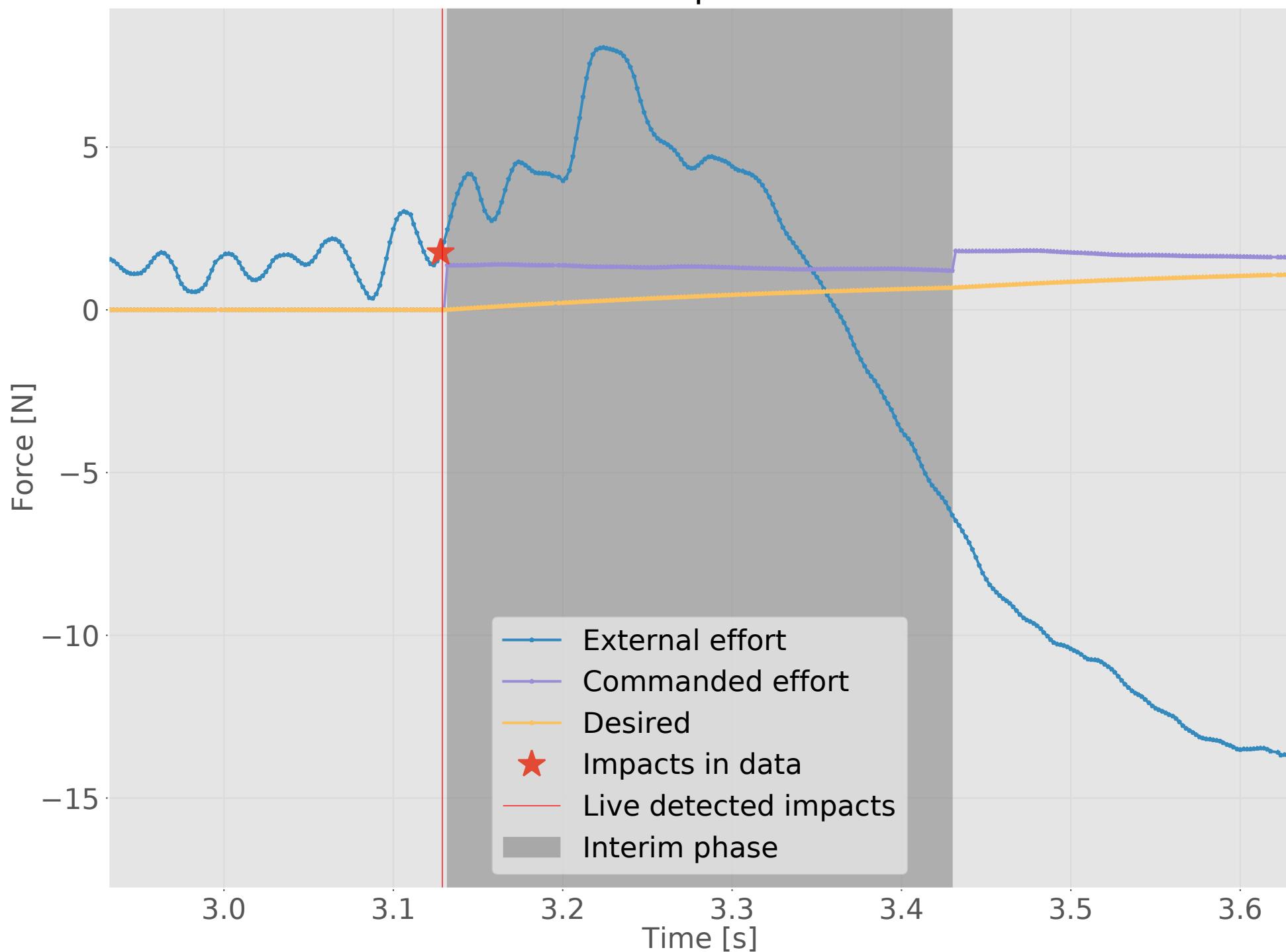
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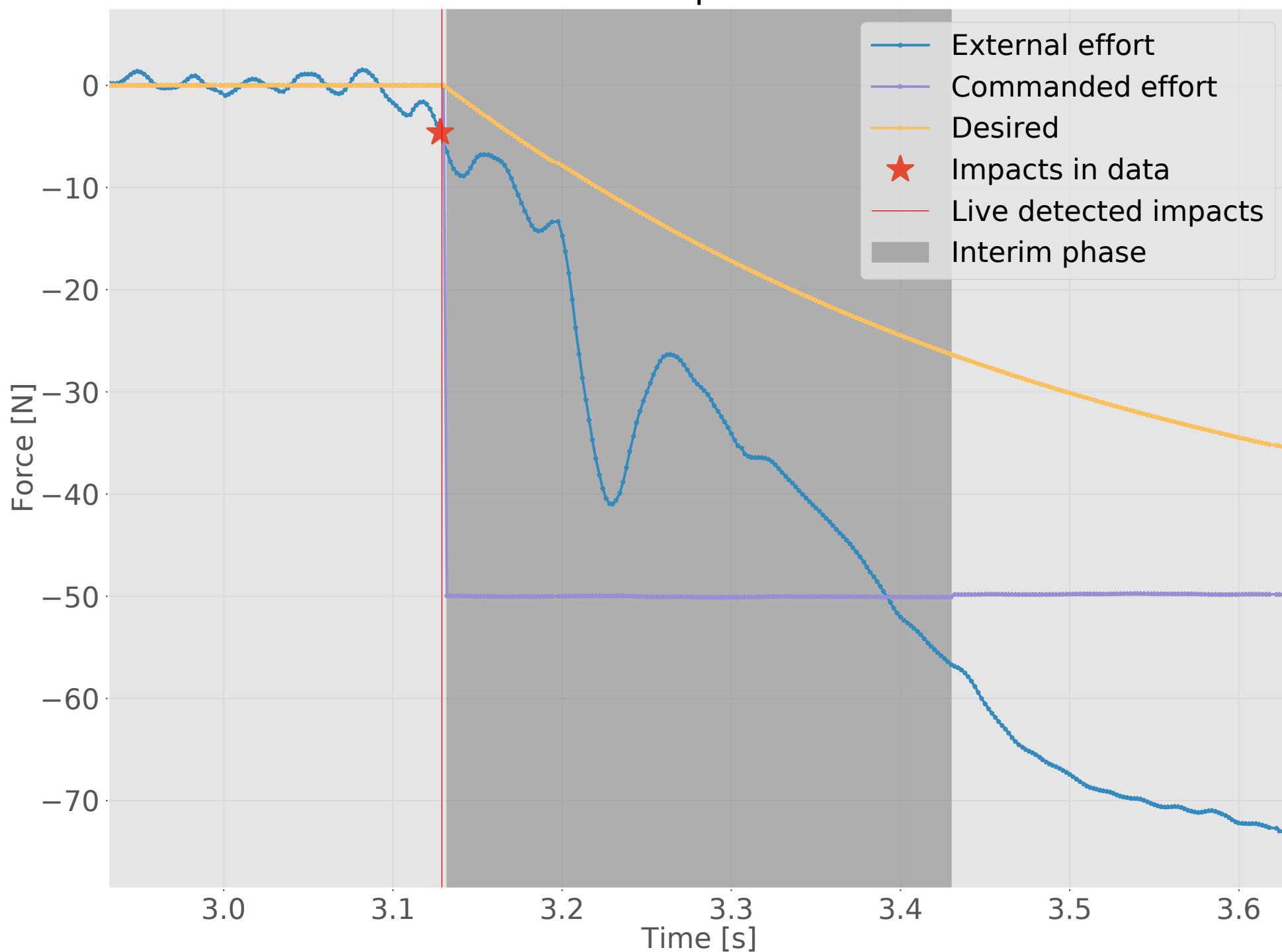
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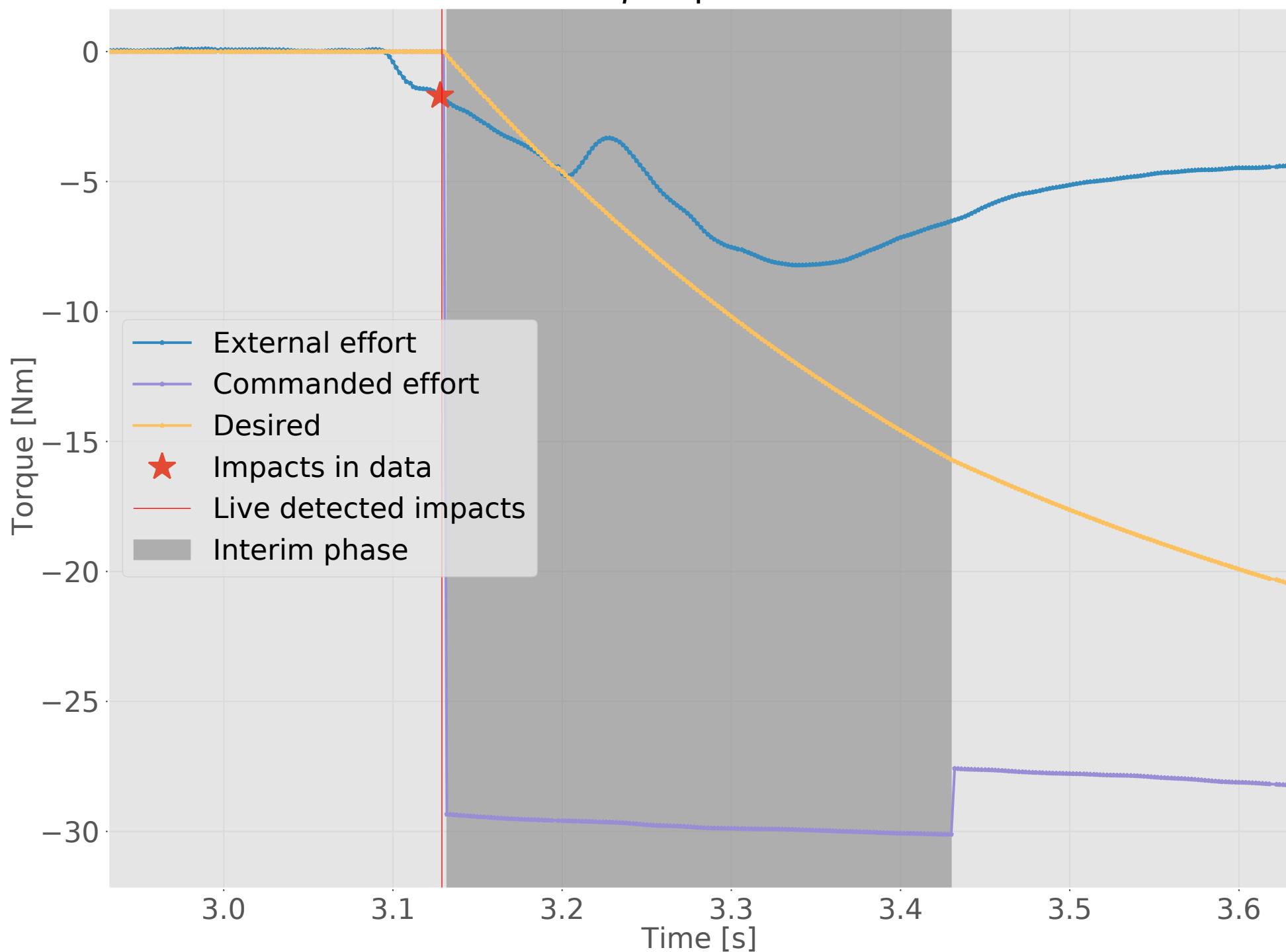
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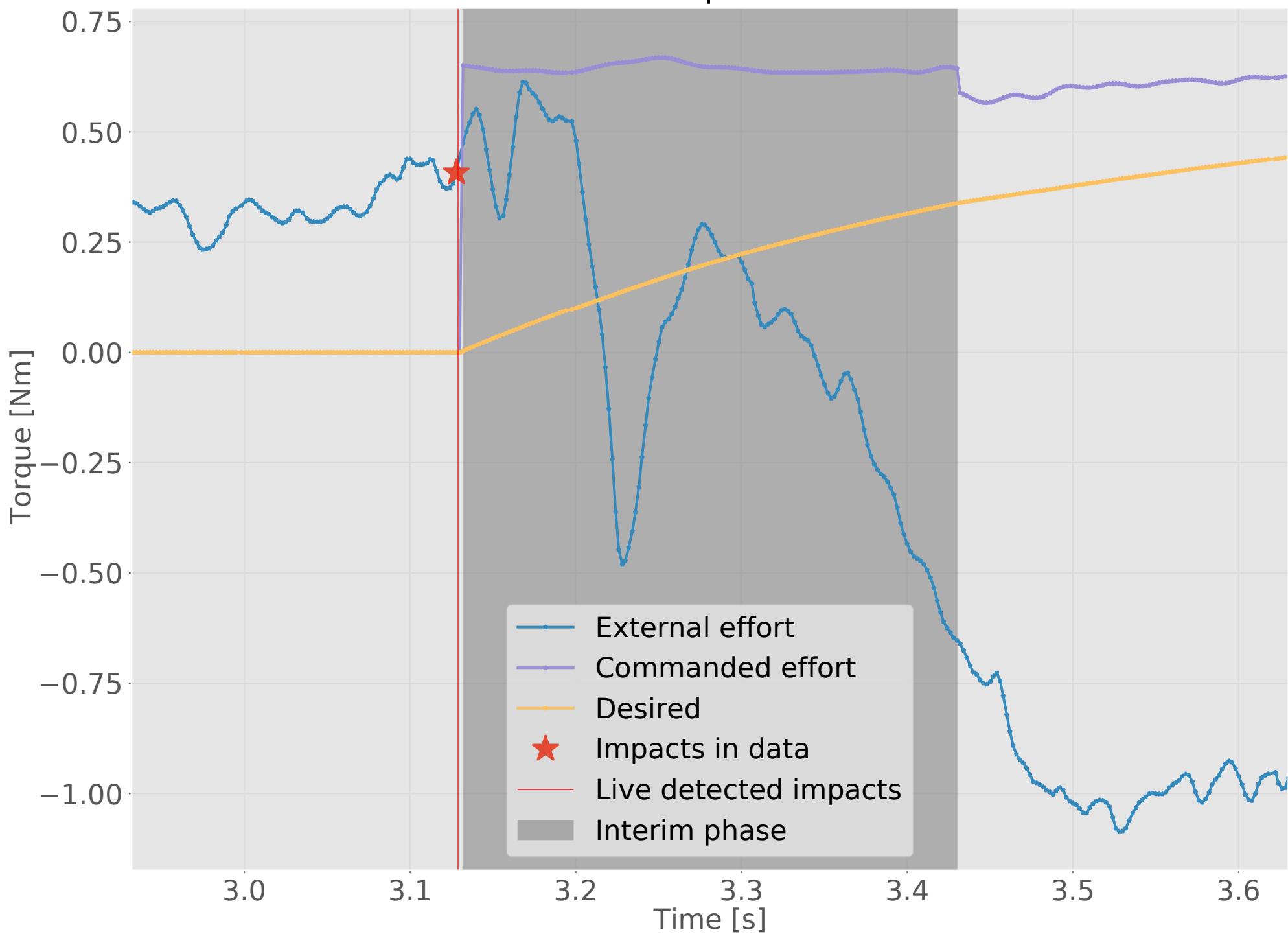
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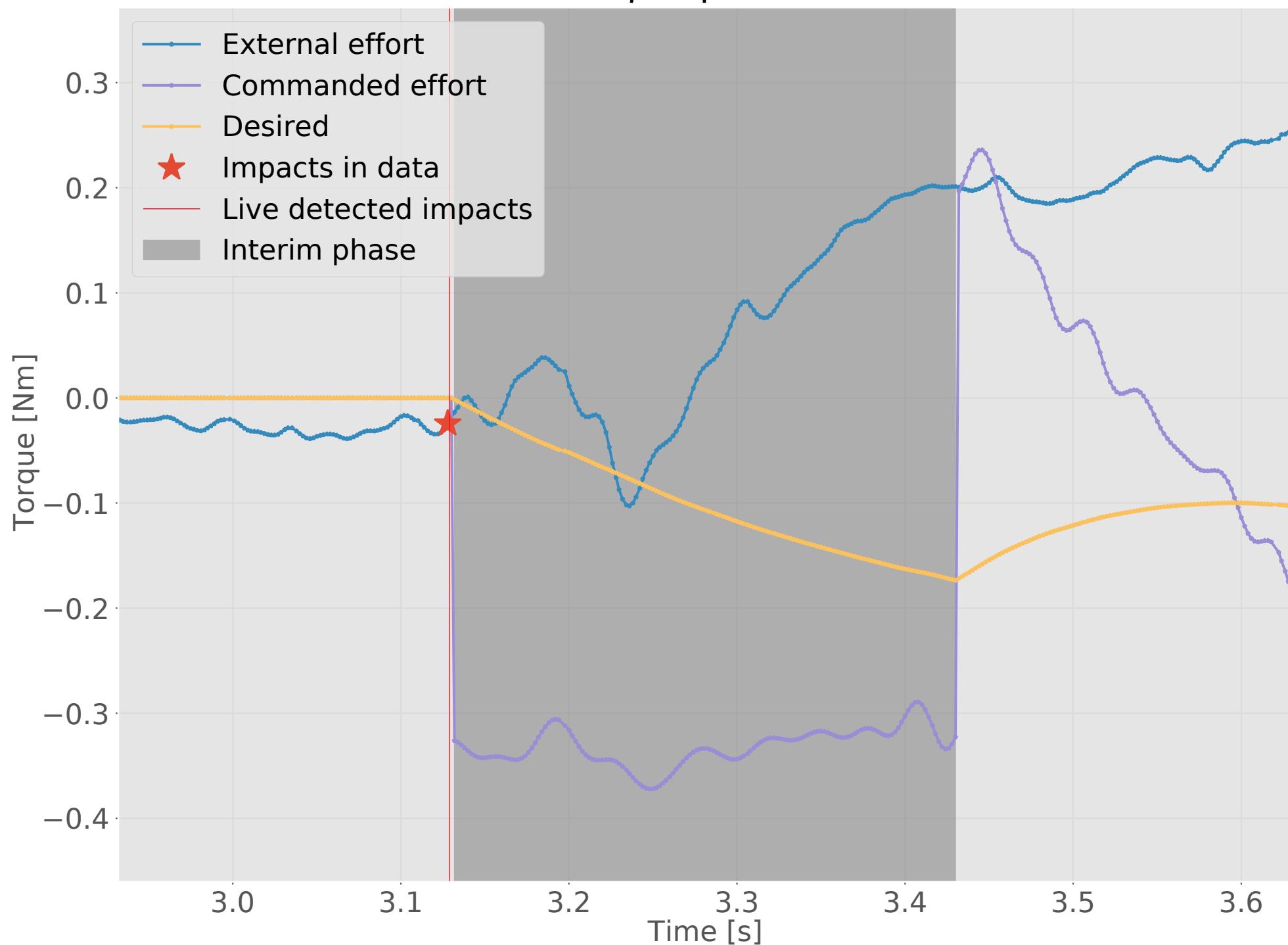
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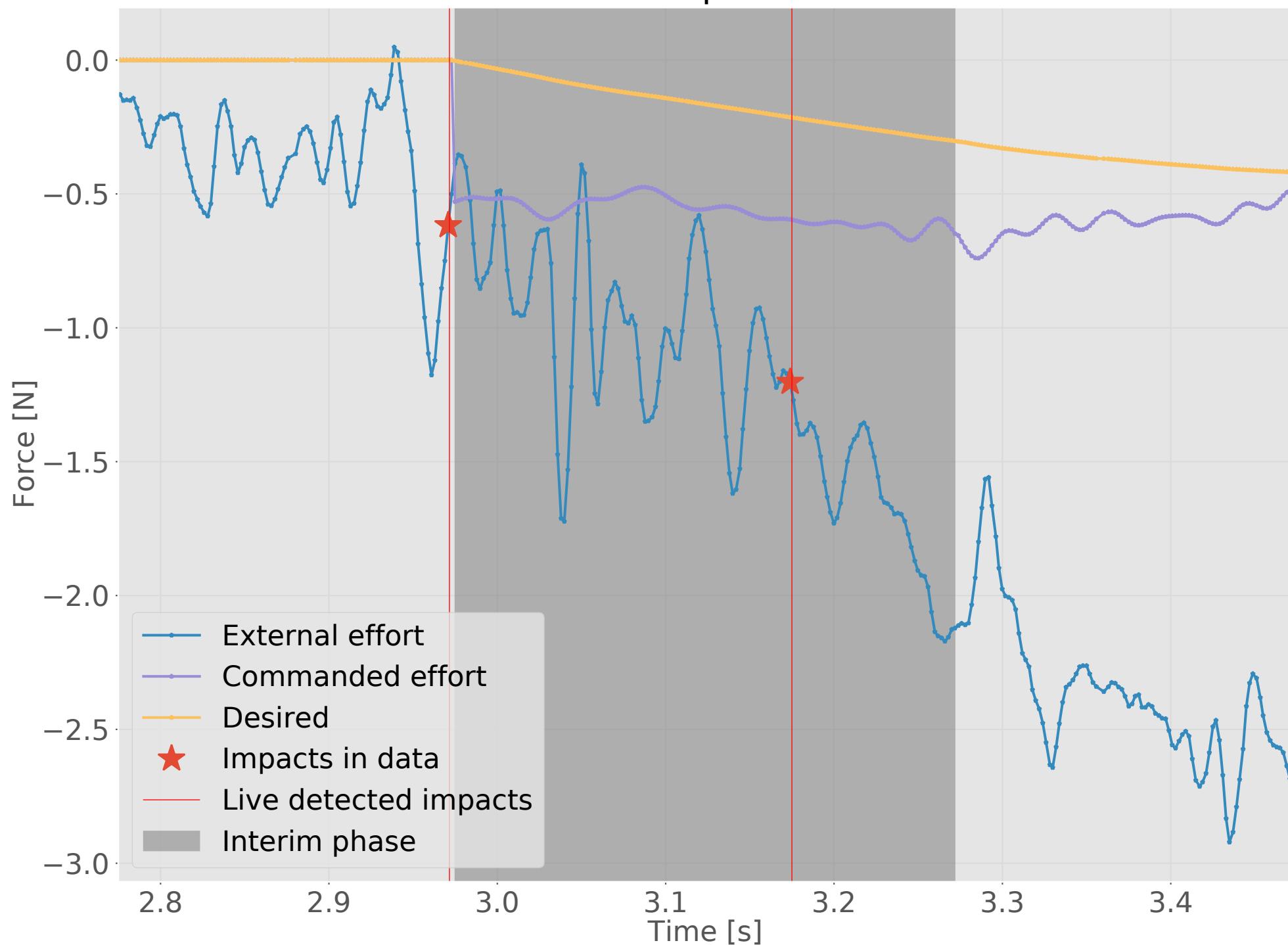
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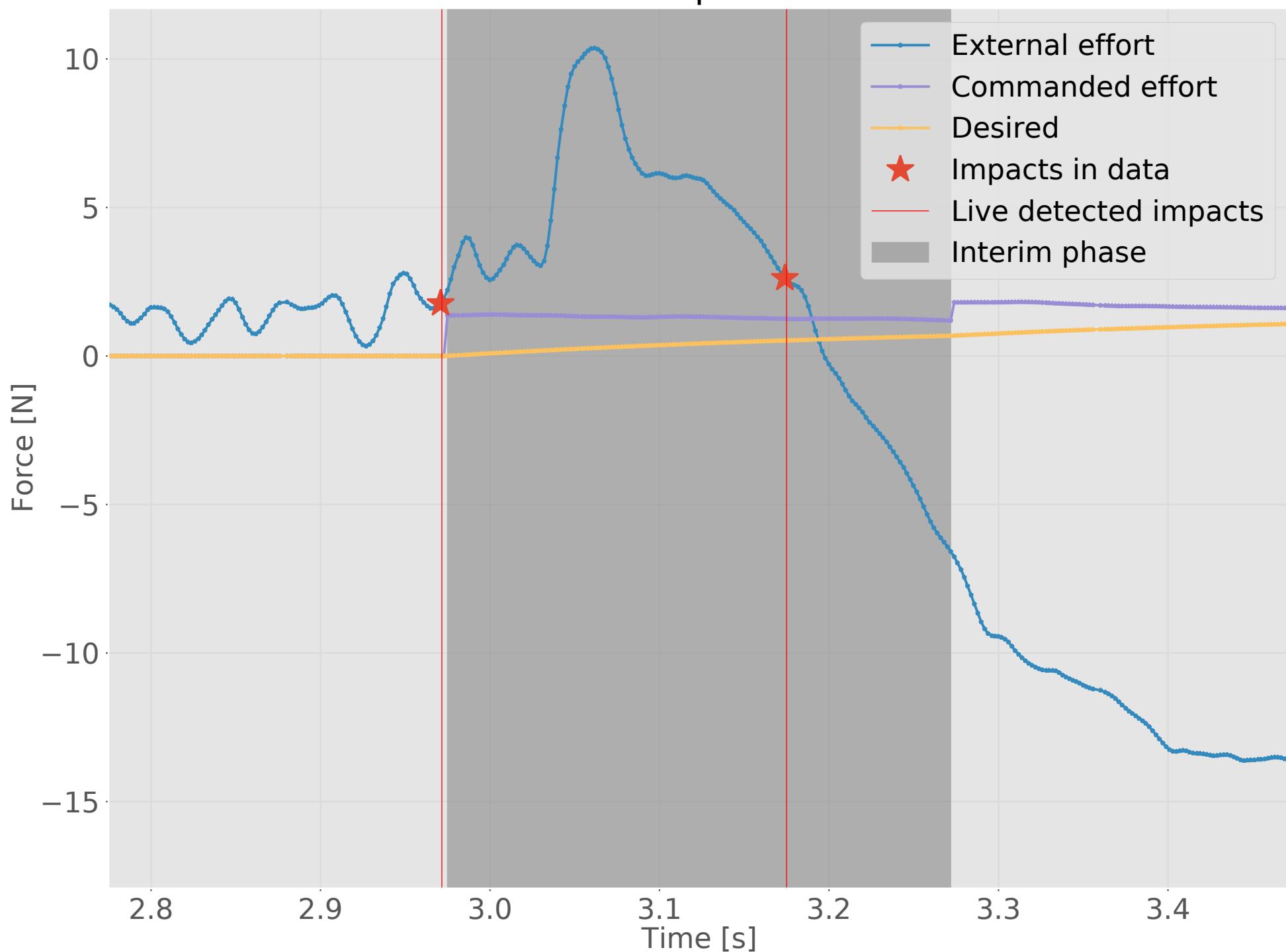
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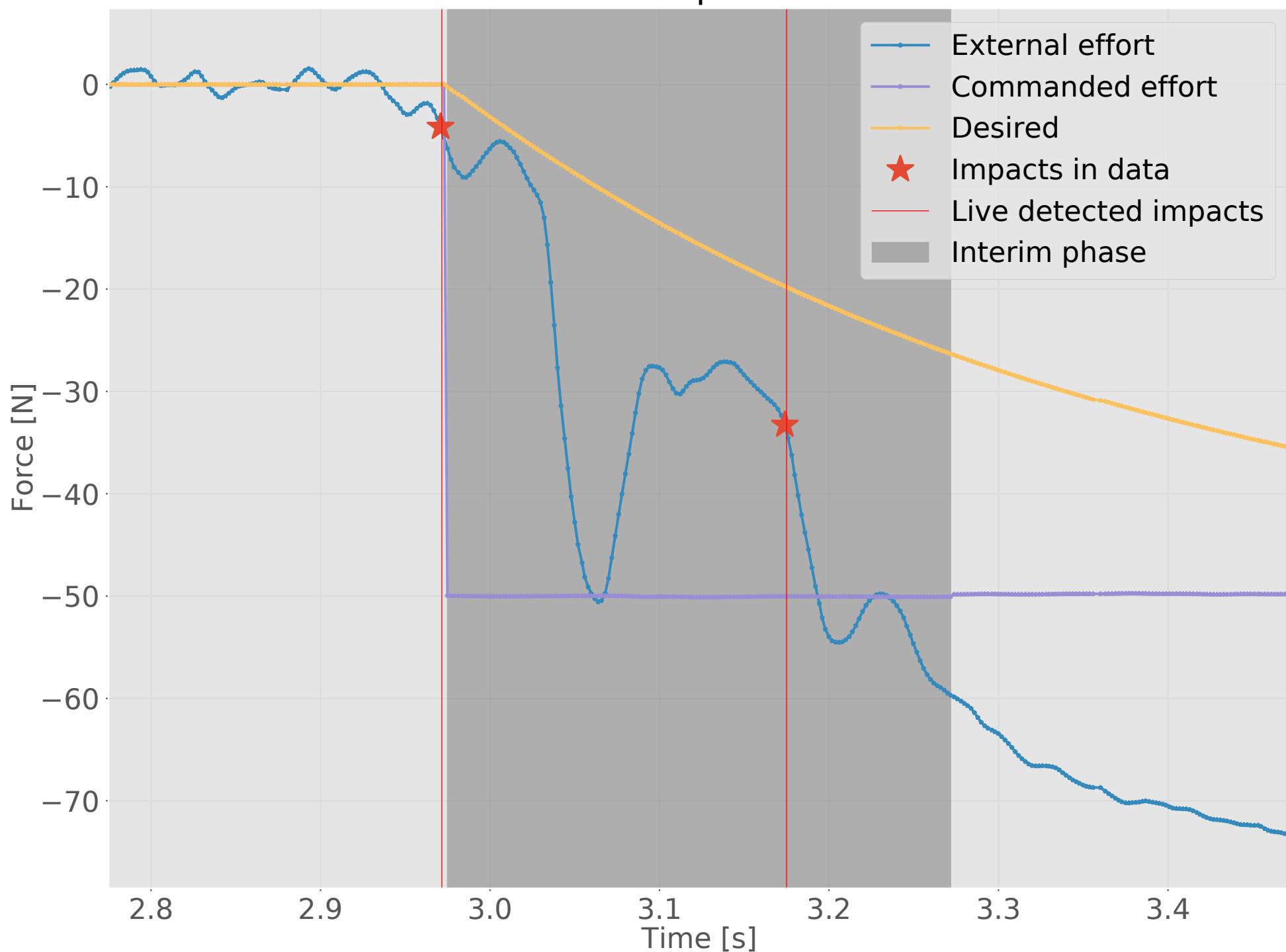
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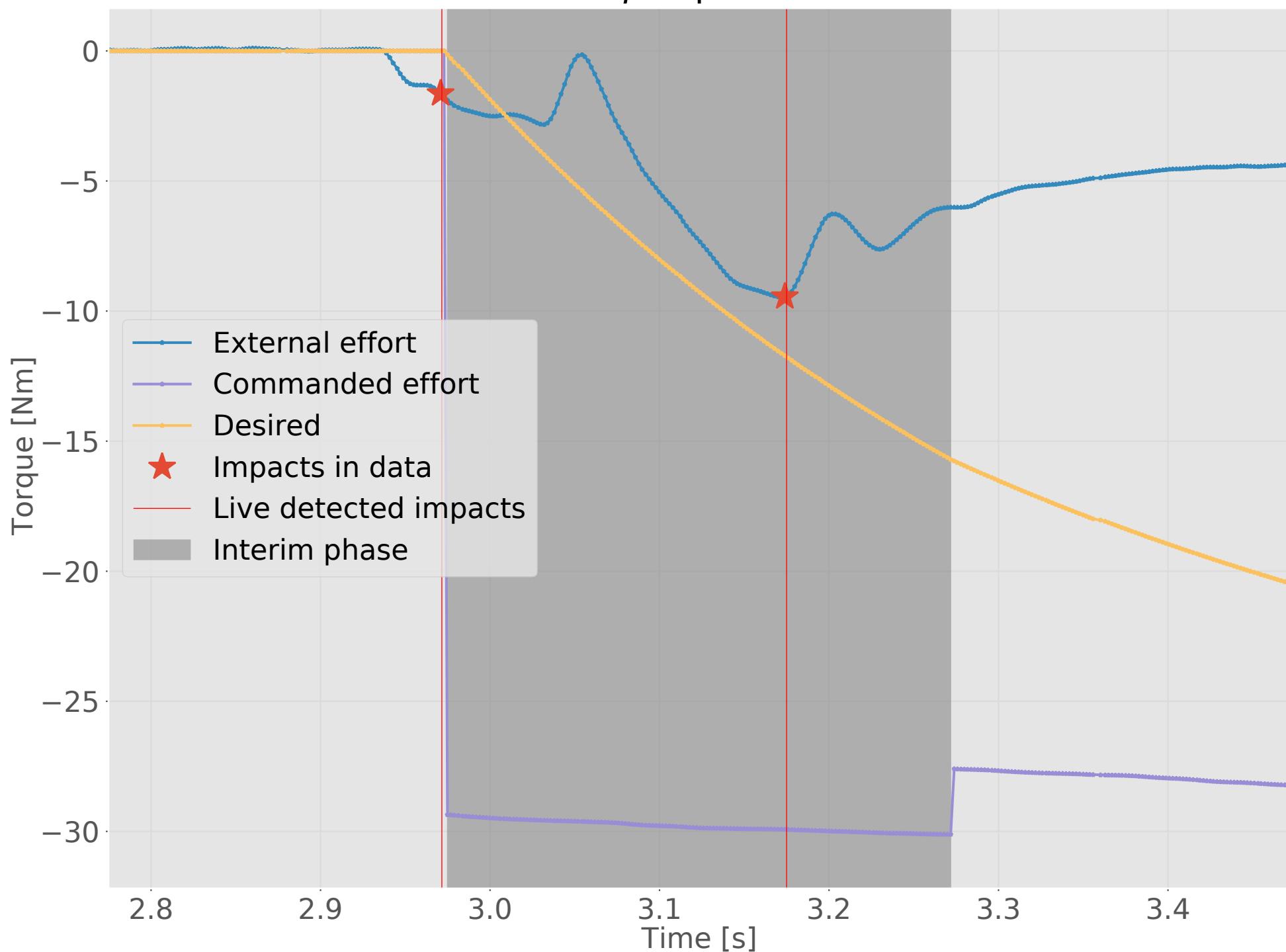
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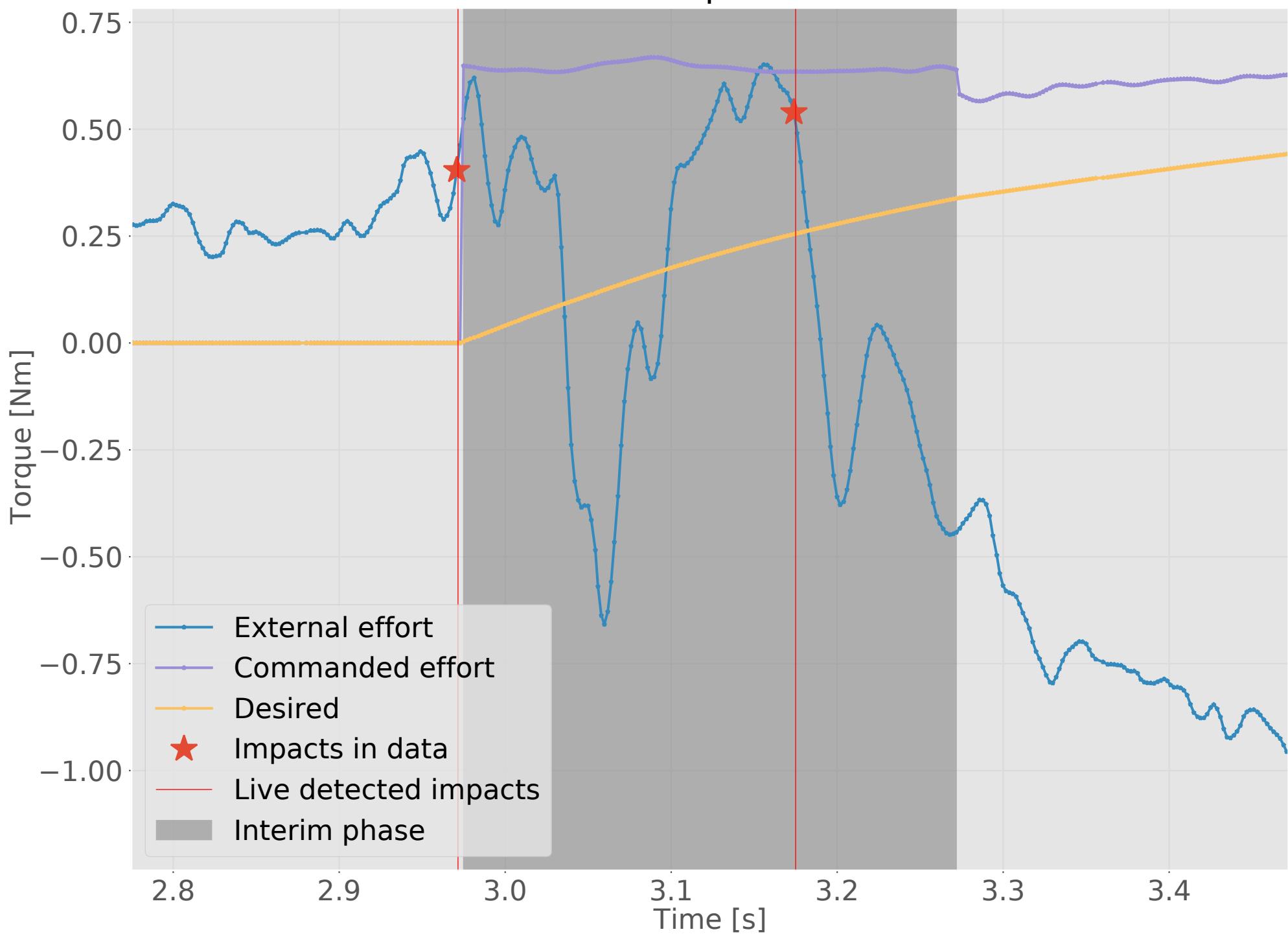
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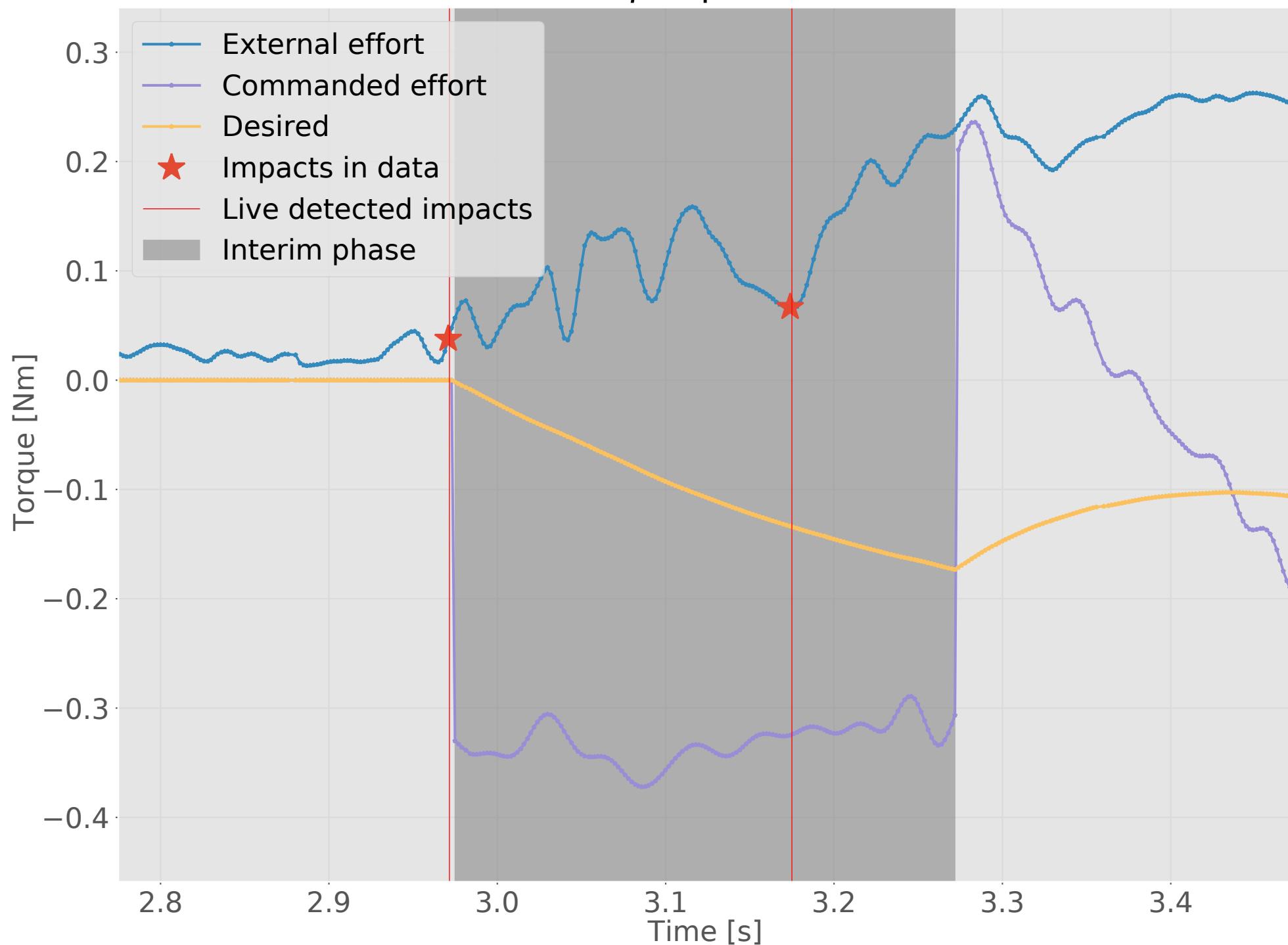
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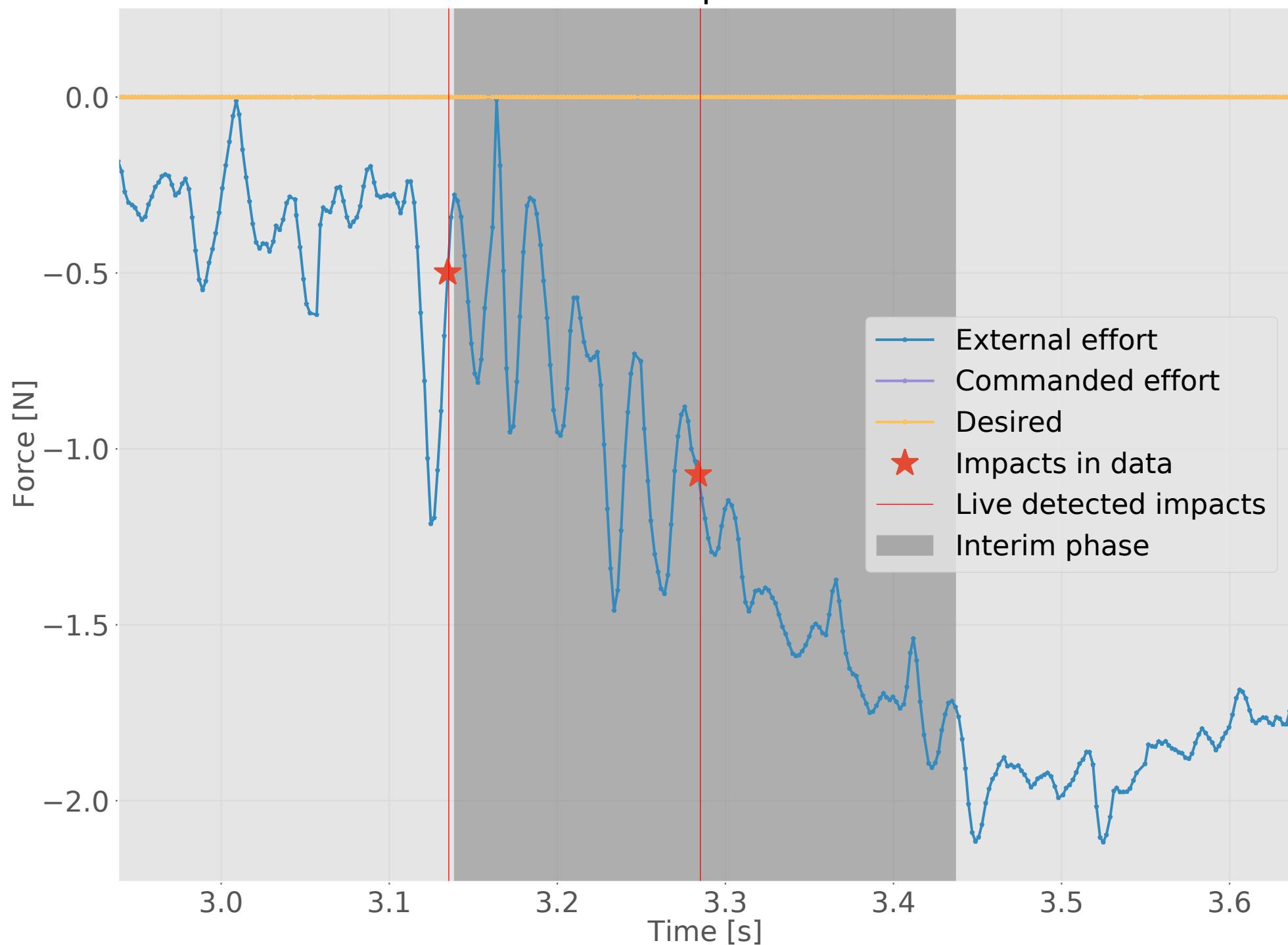
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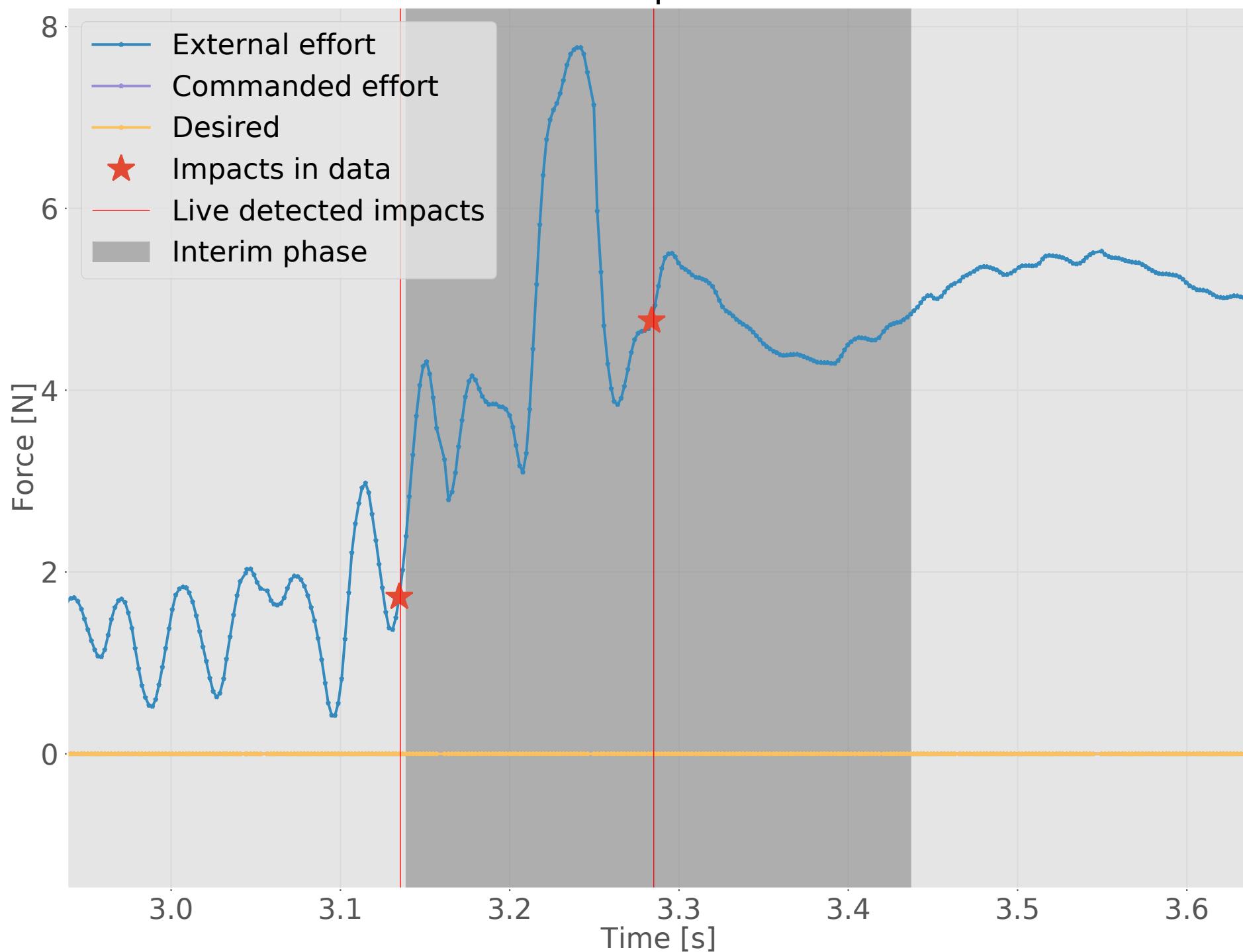
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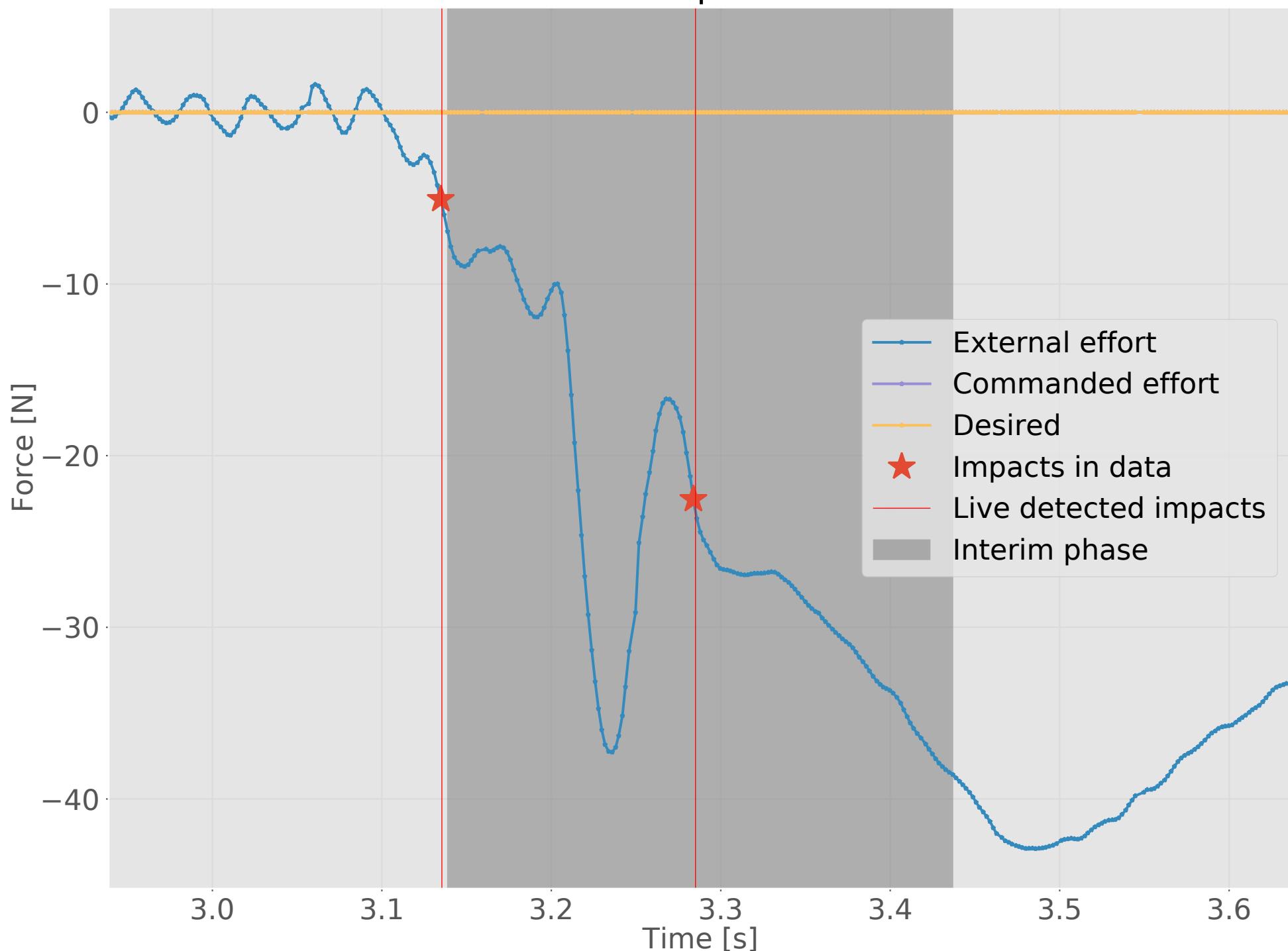
## Effort X Experiment E



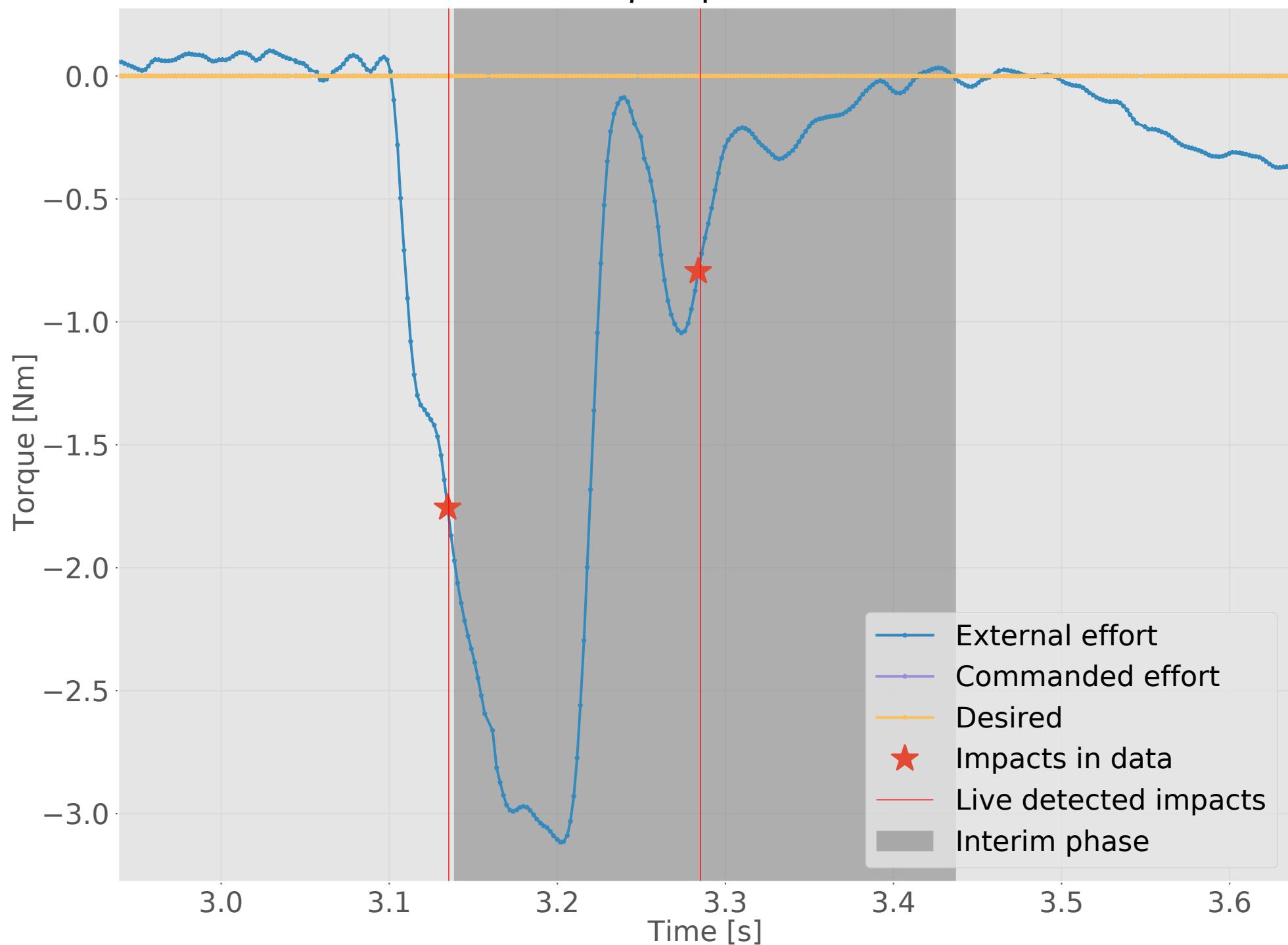
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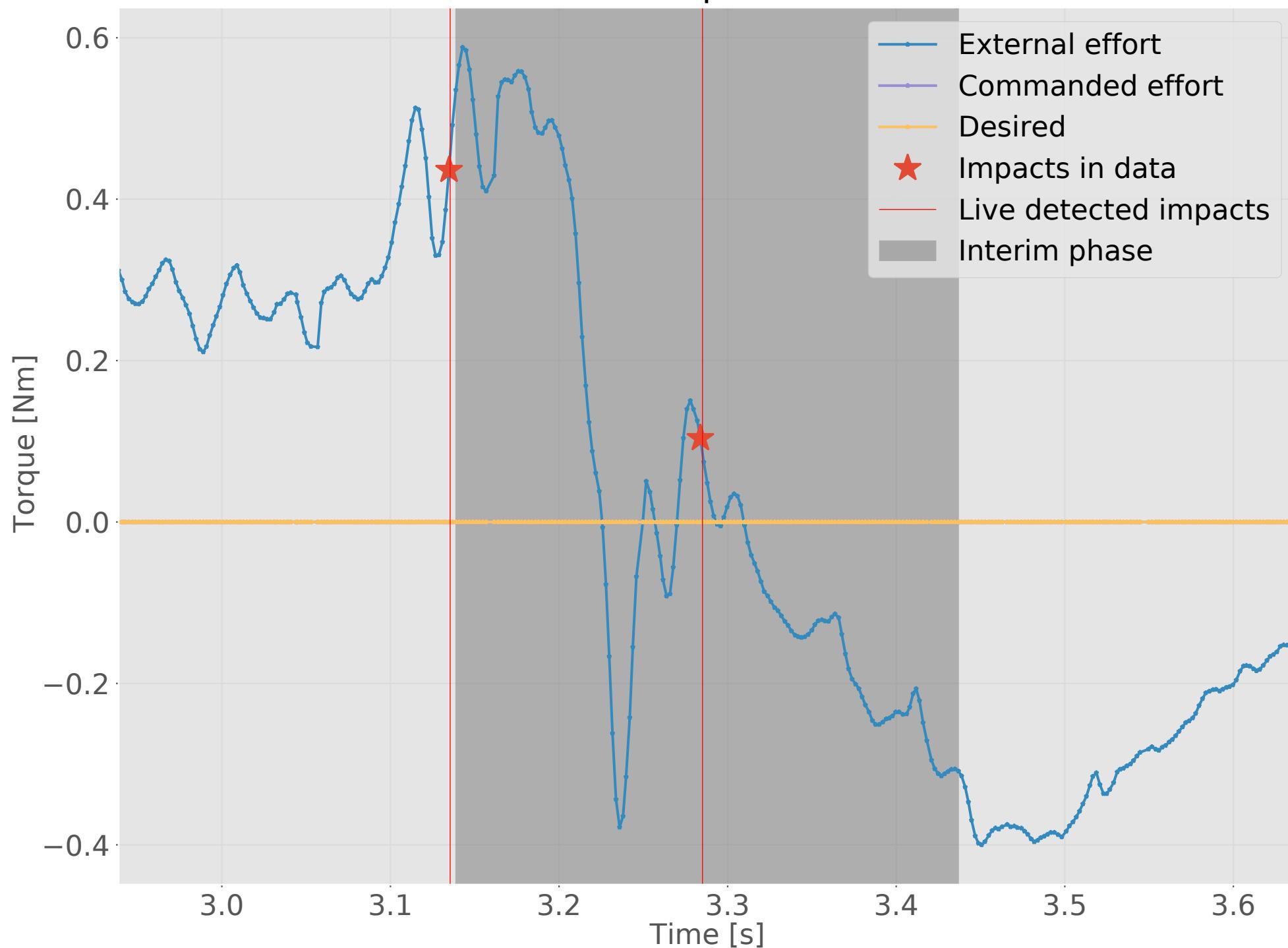
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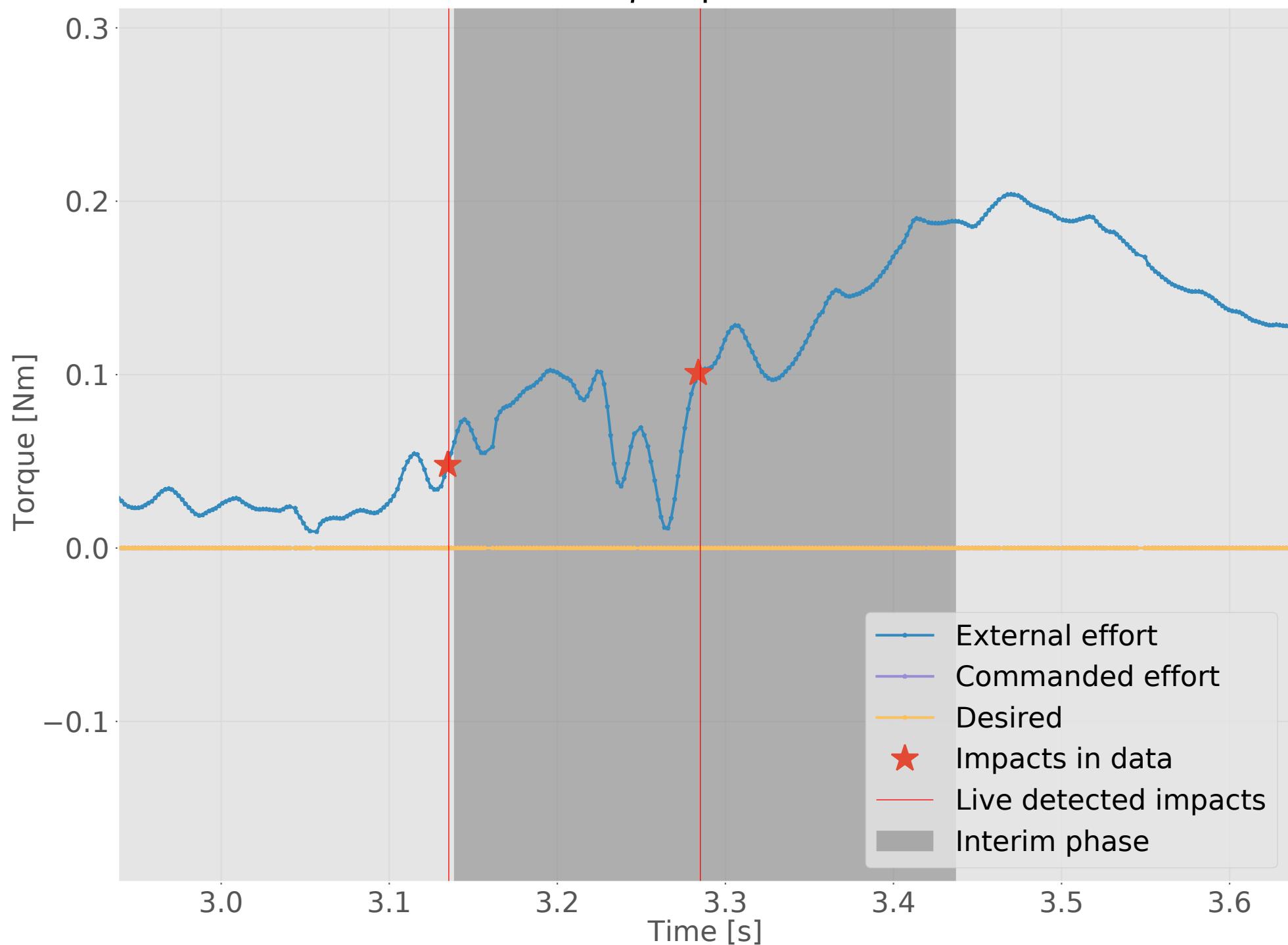
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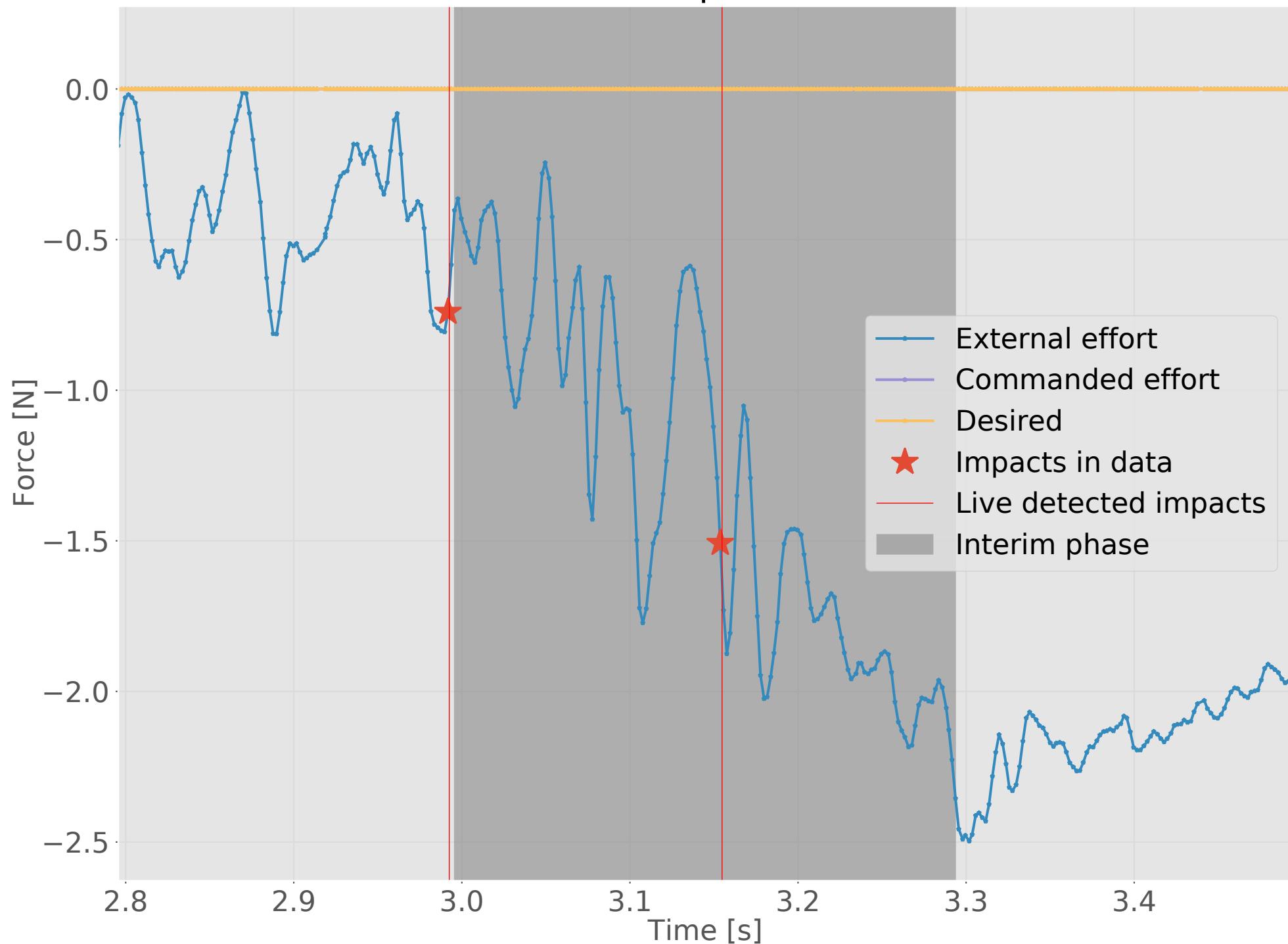
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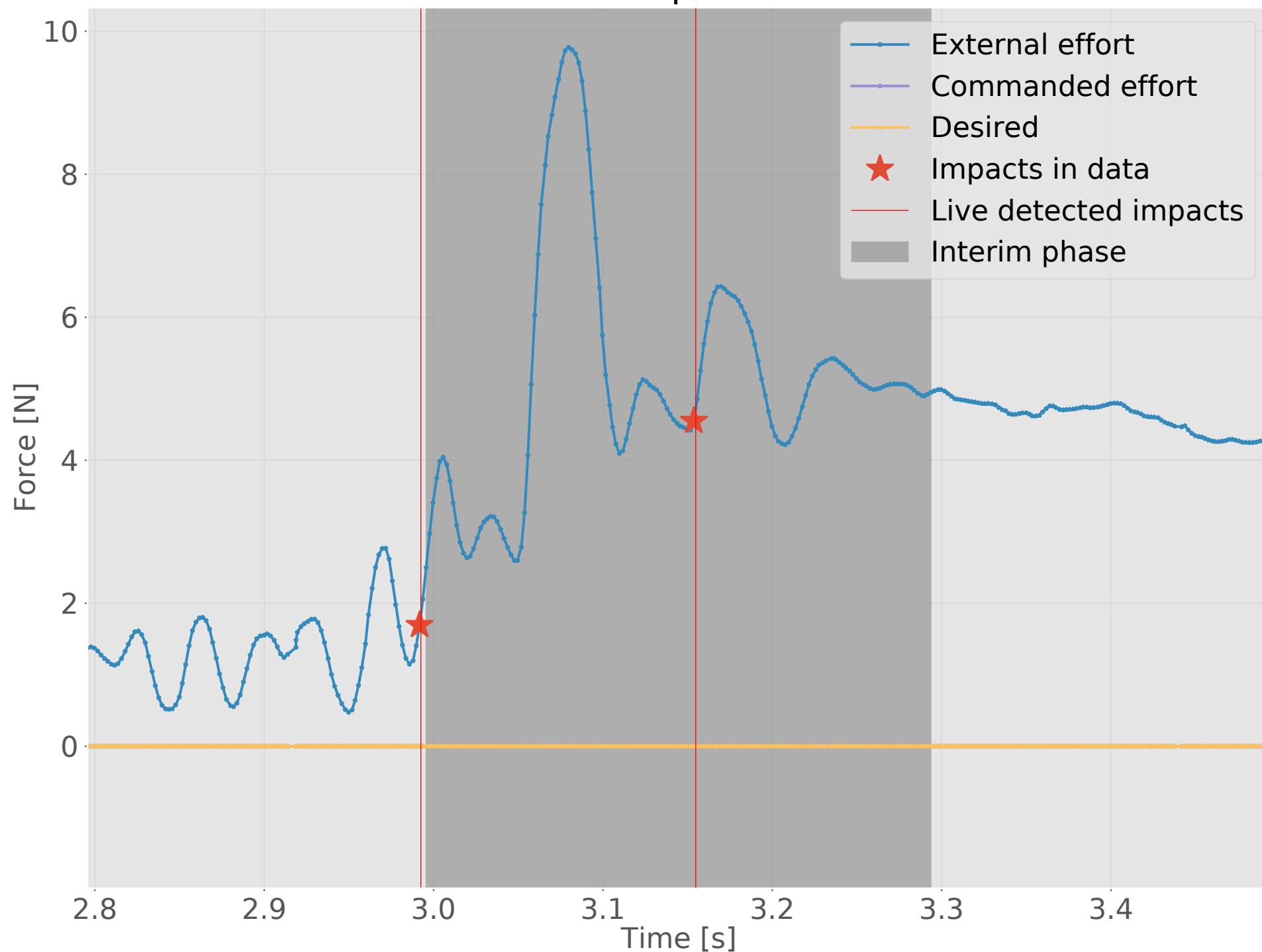
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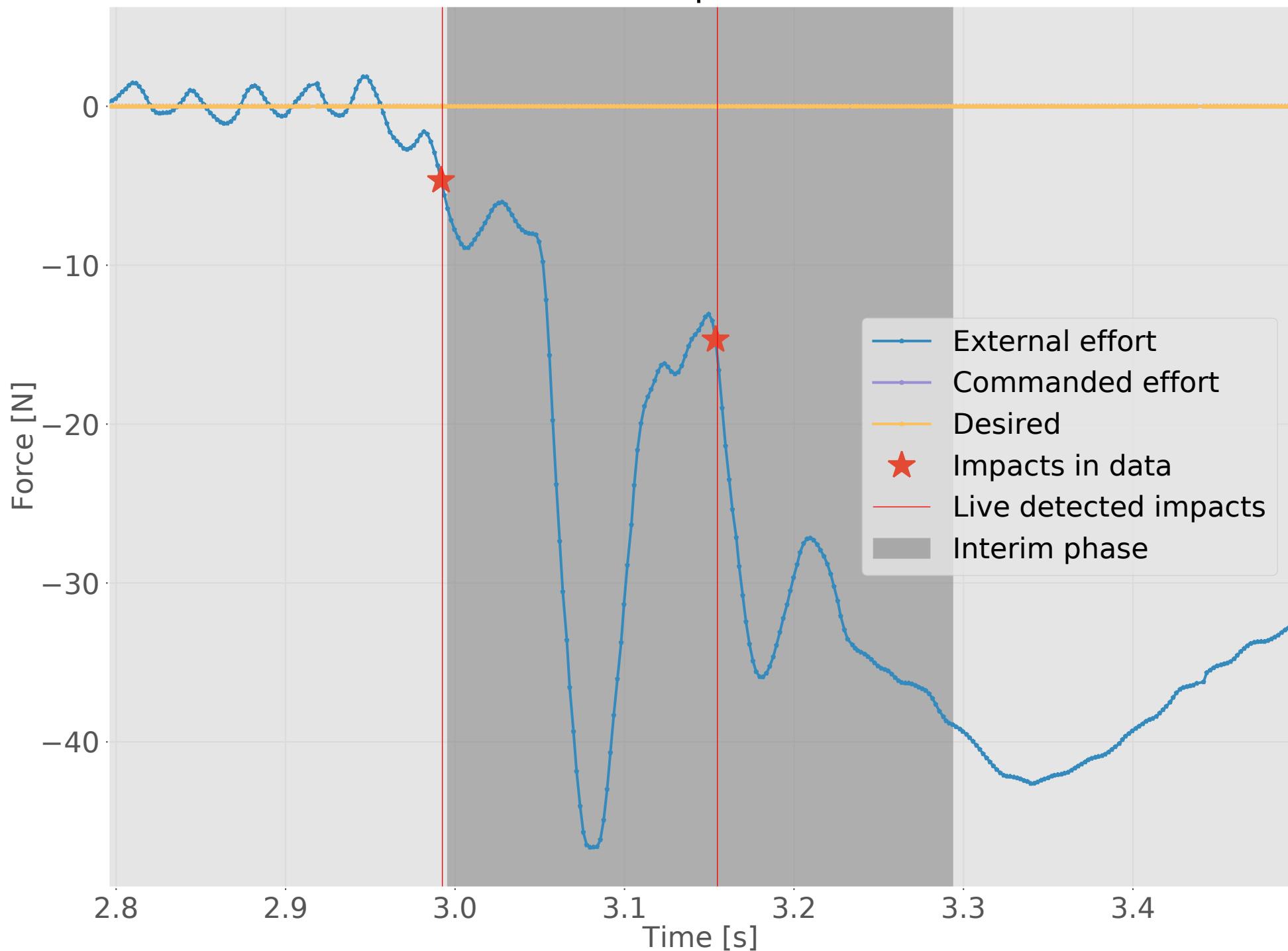
## Effort X Experiment G



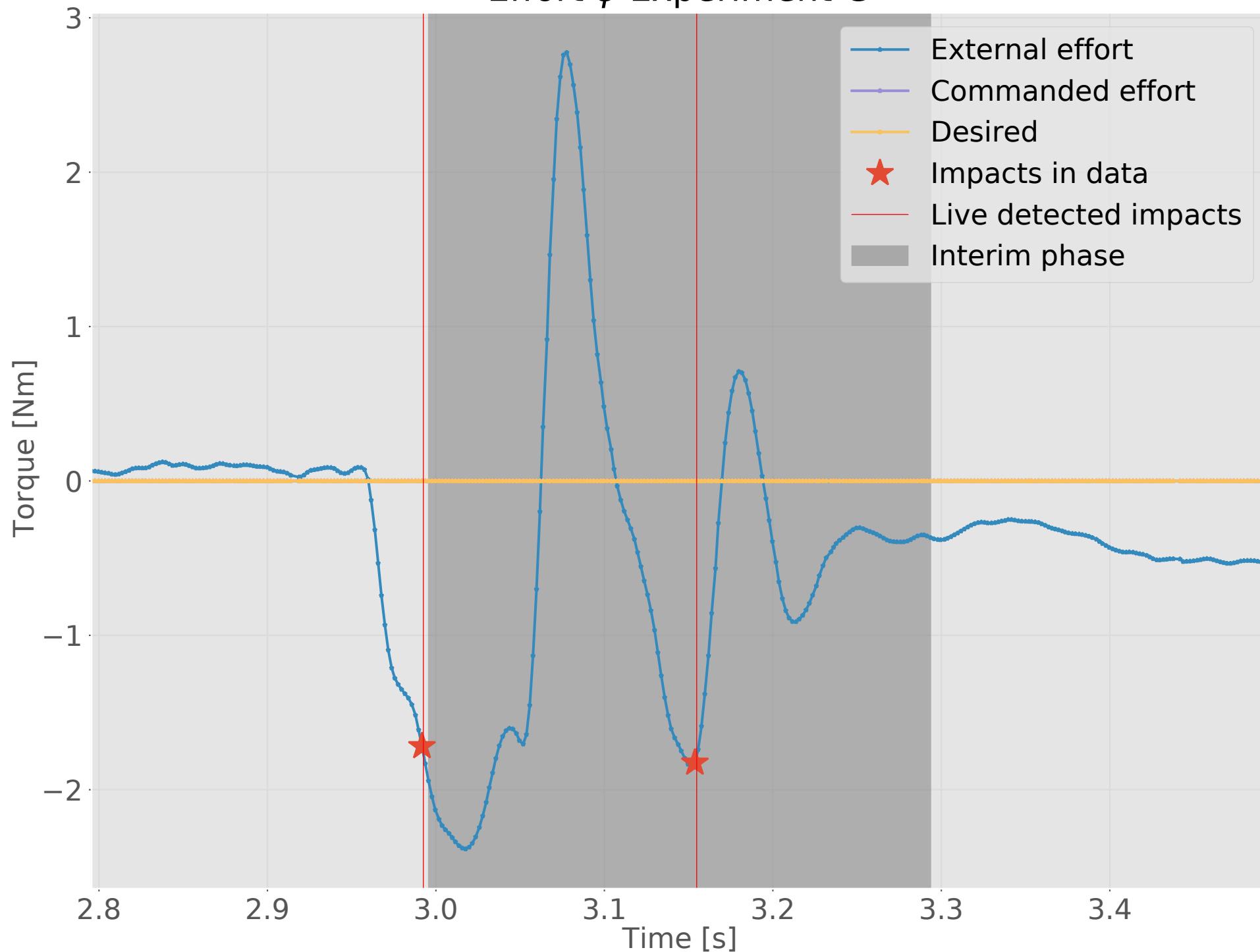
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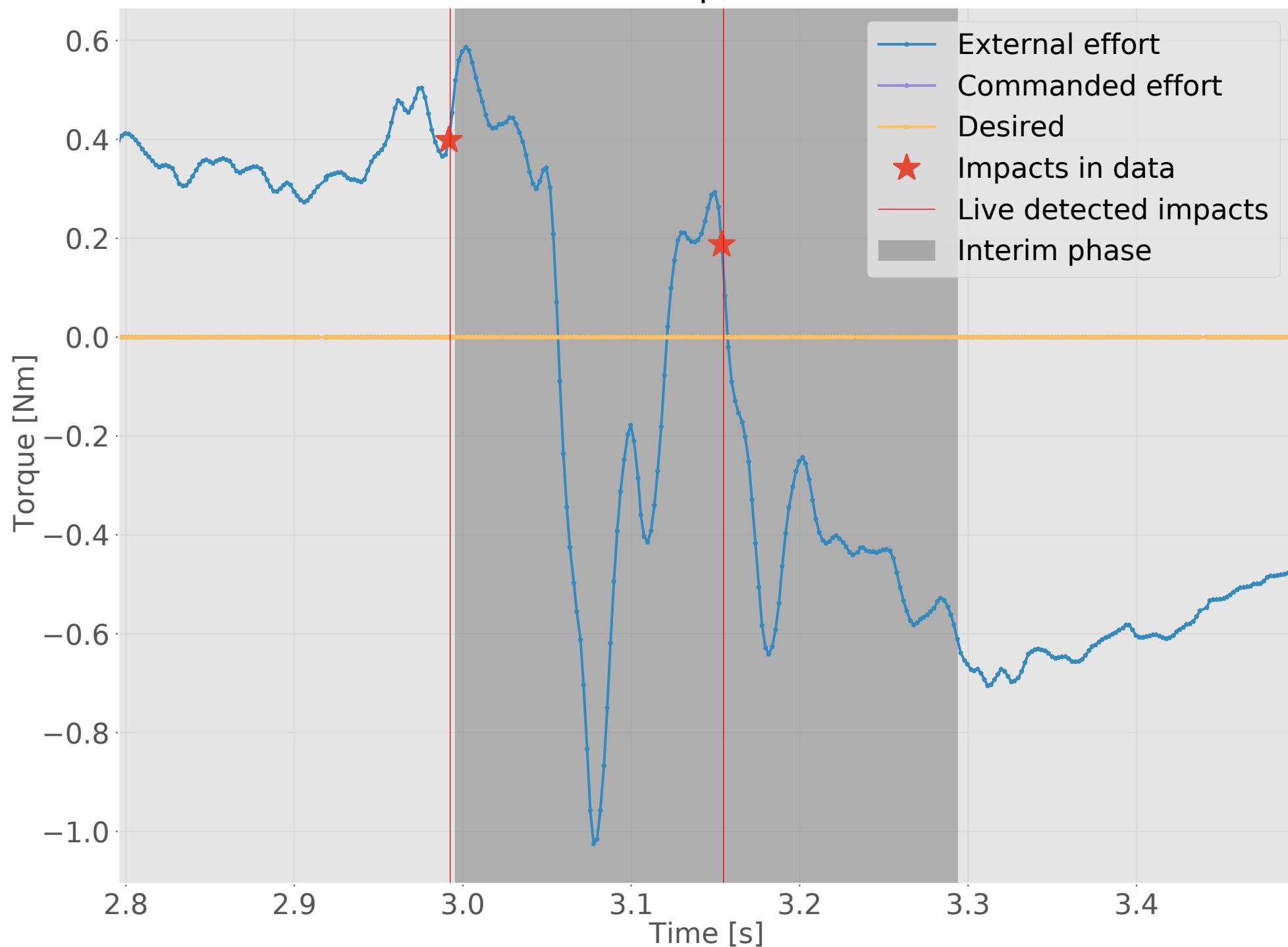
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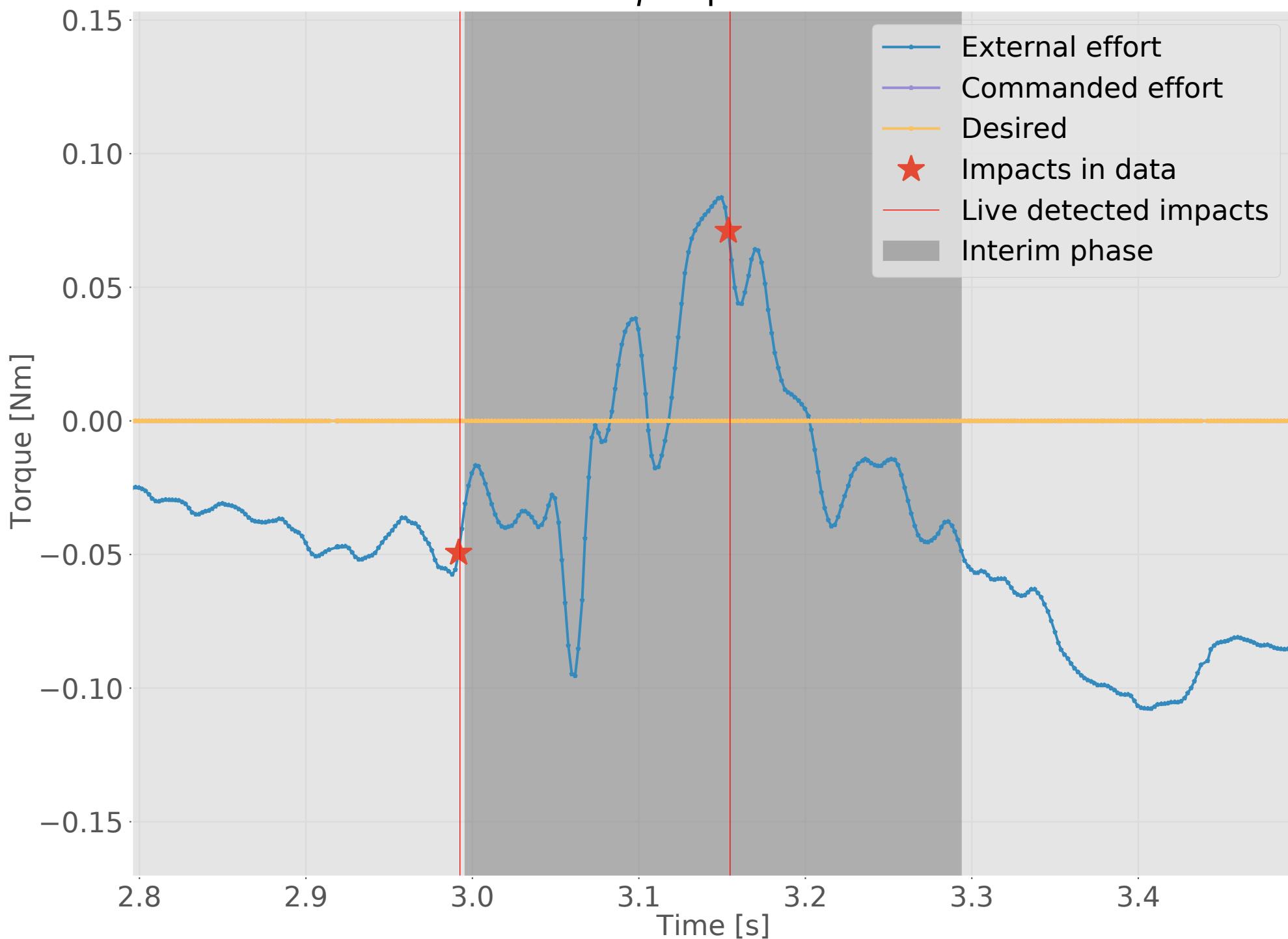
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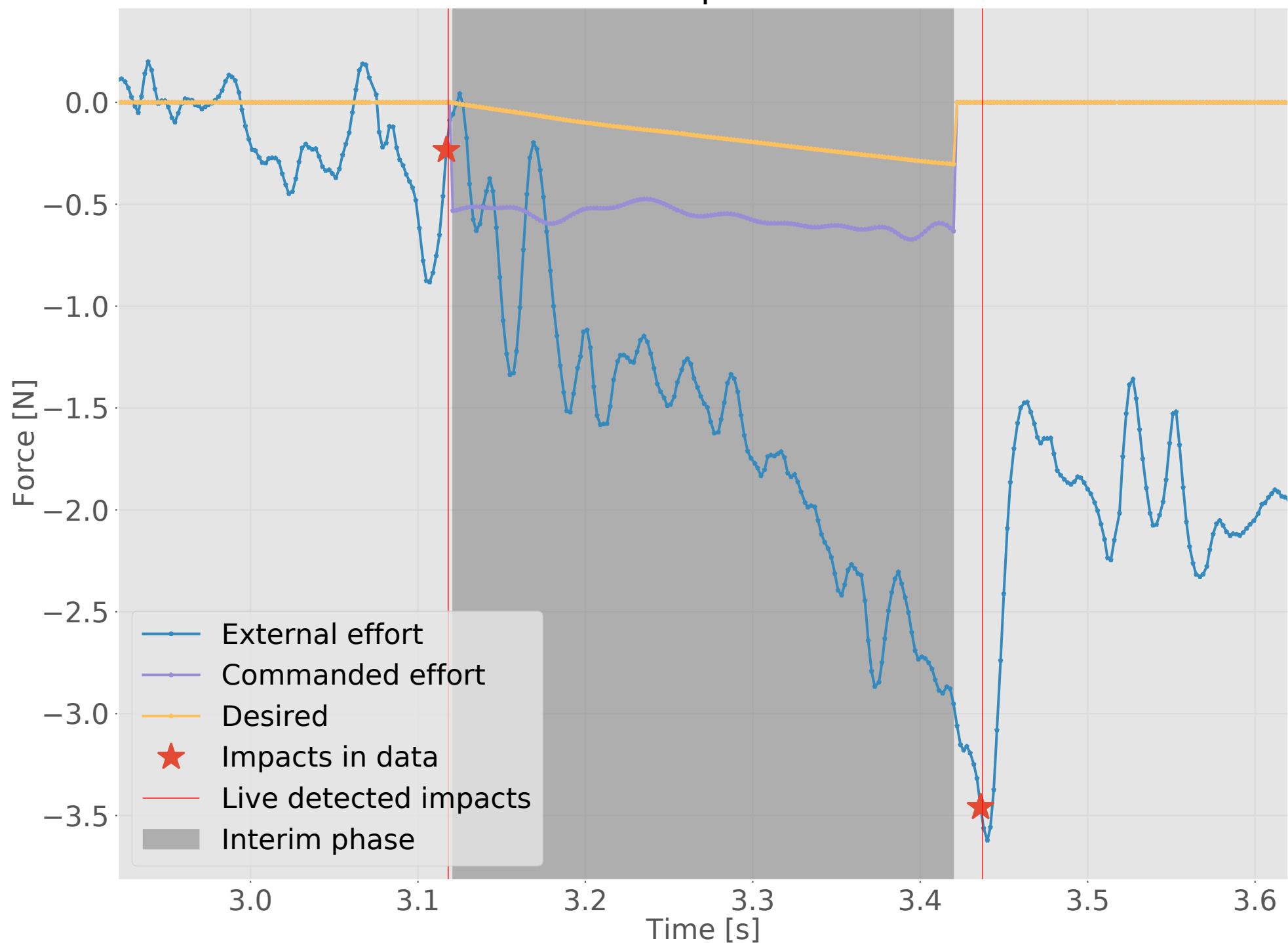
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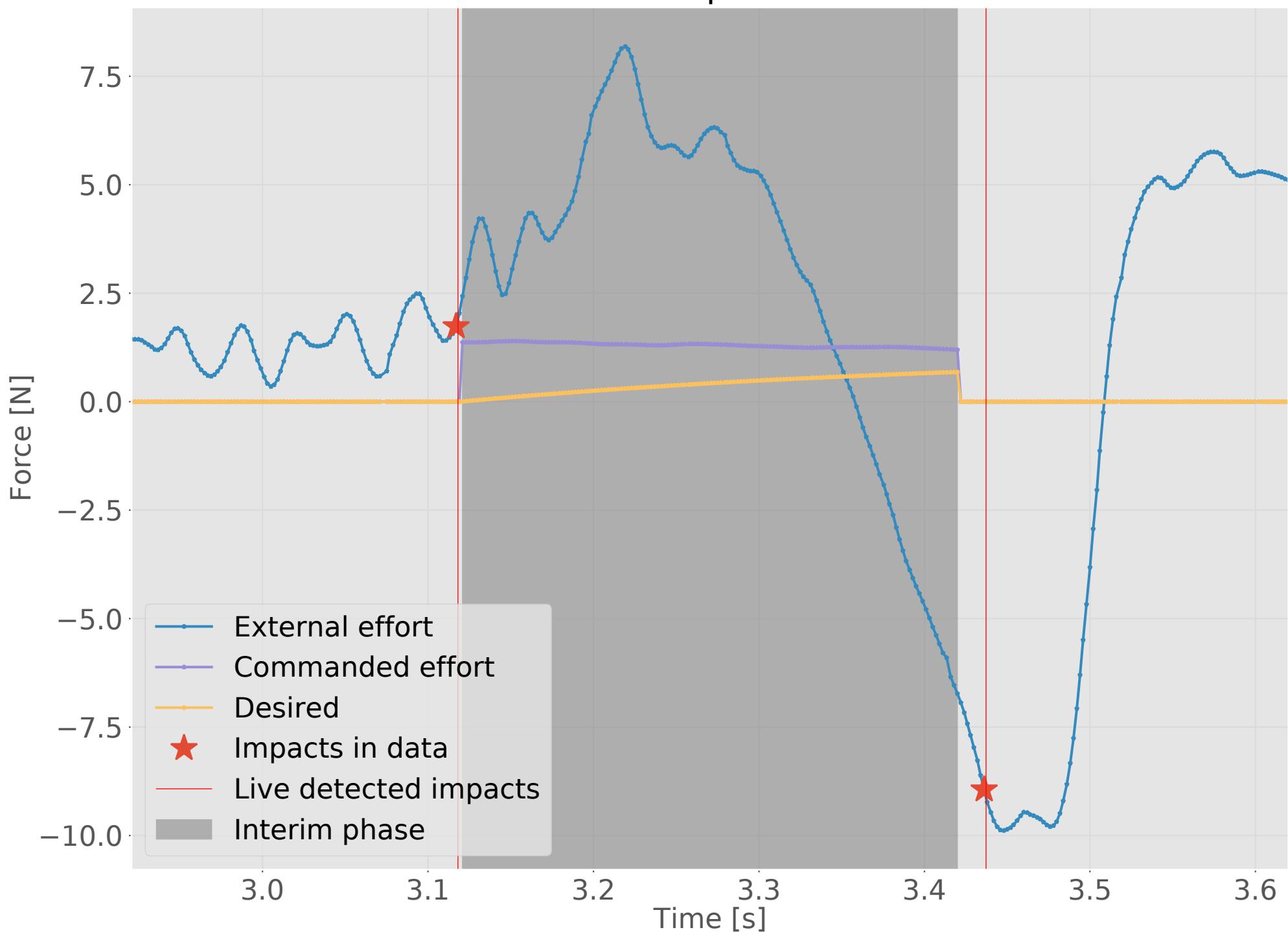
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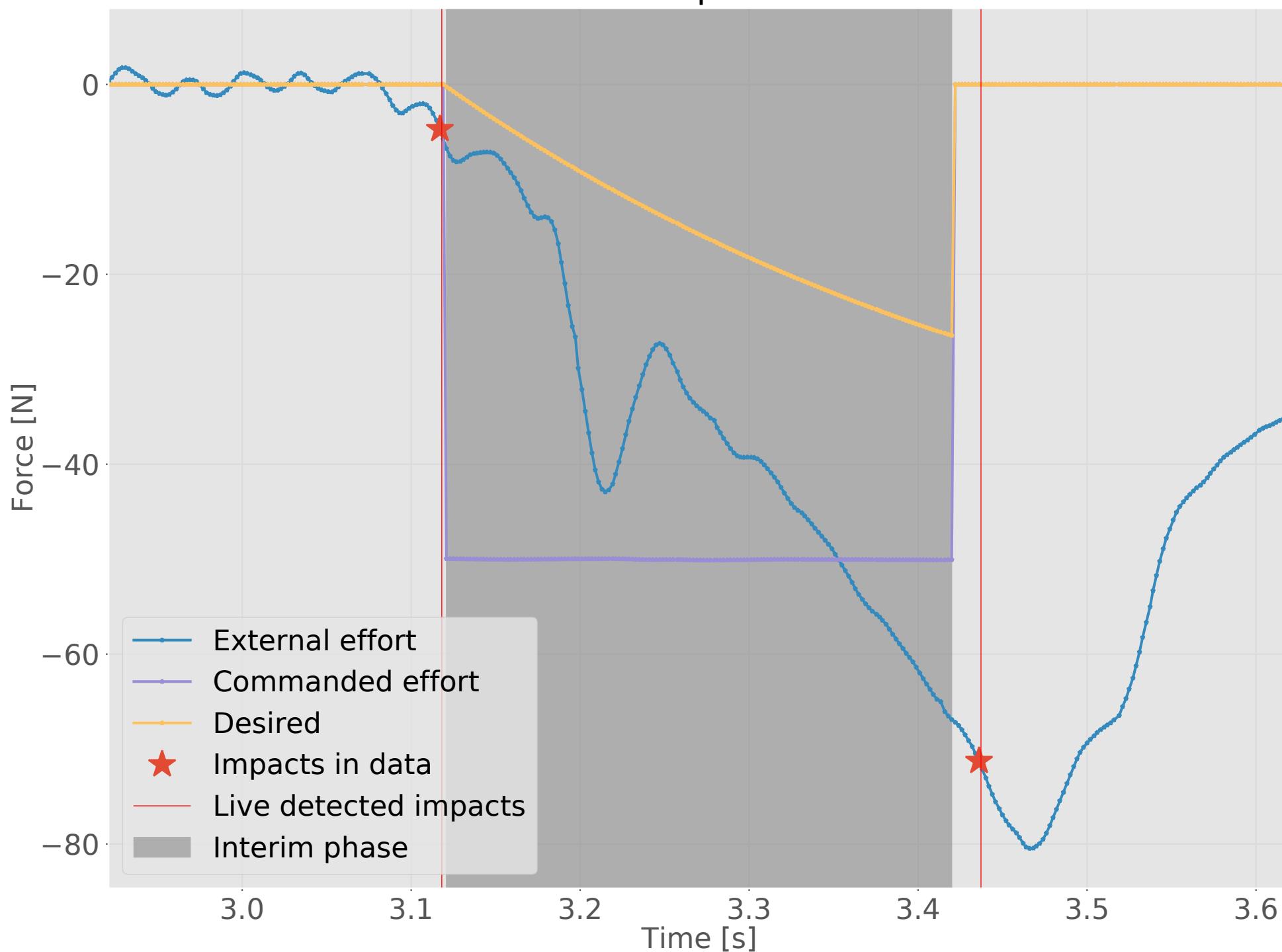
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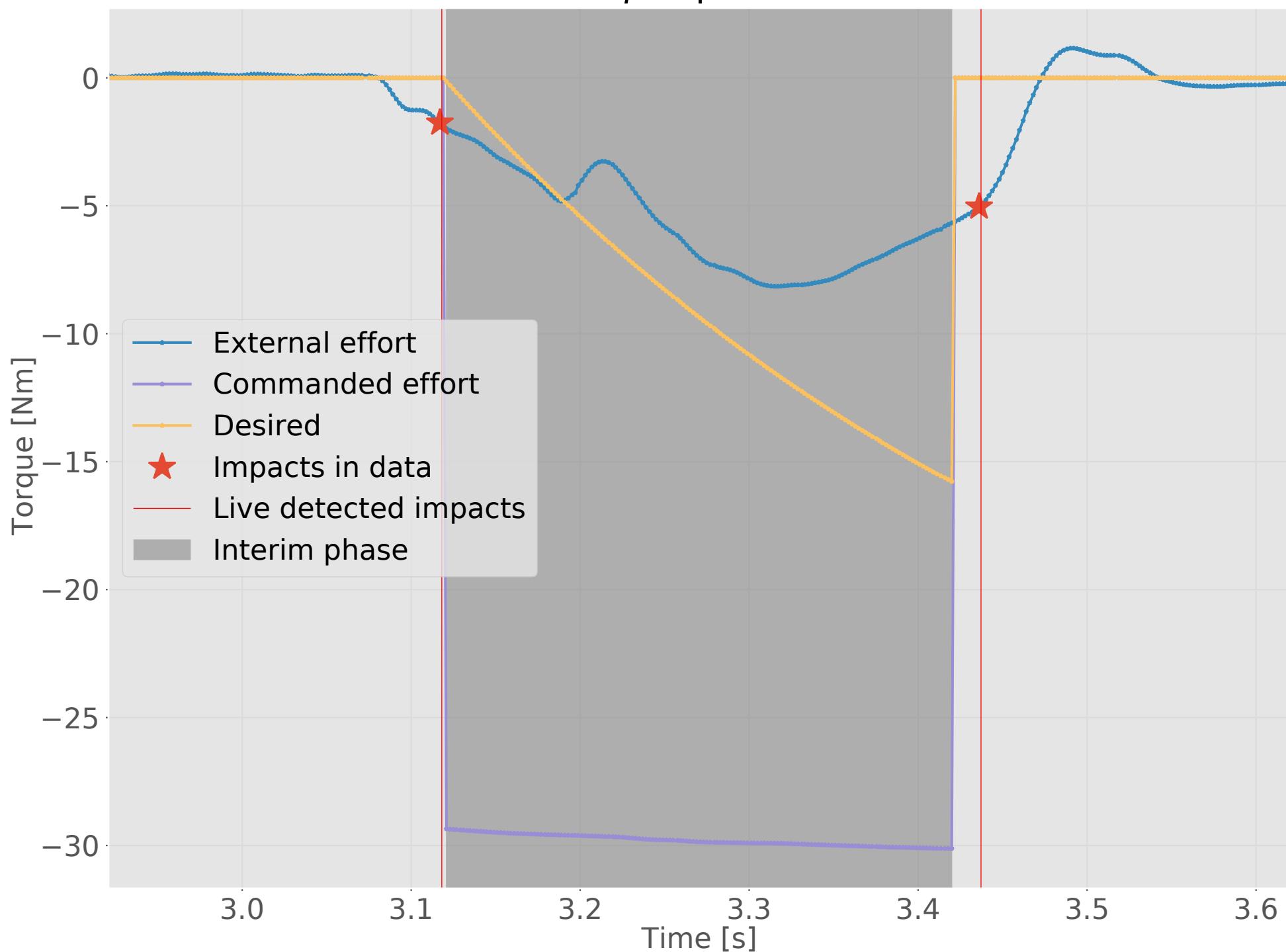
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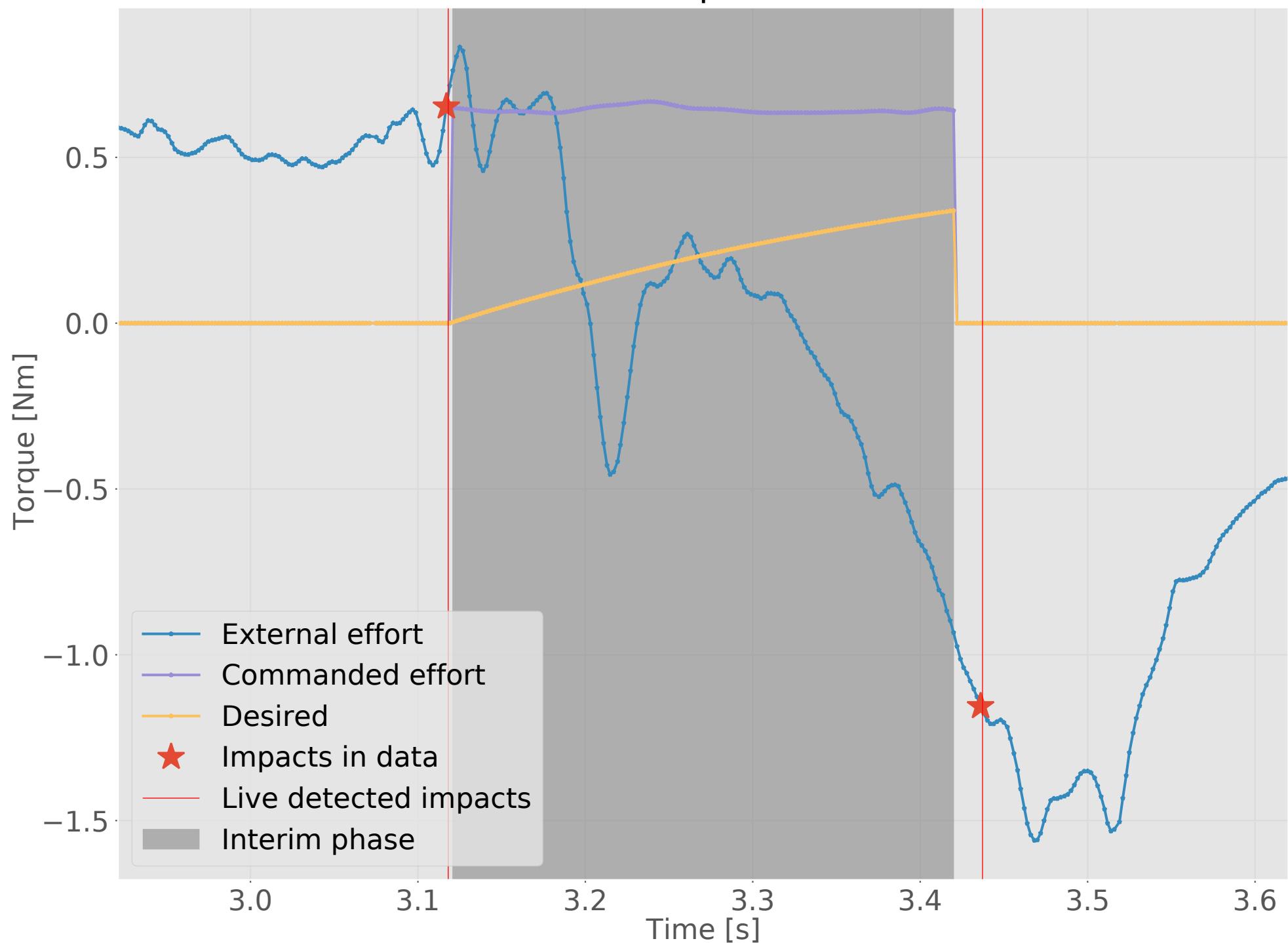
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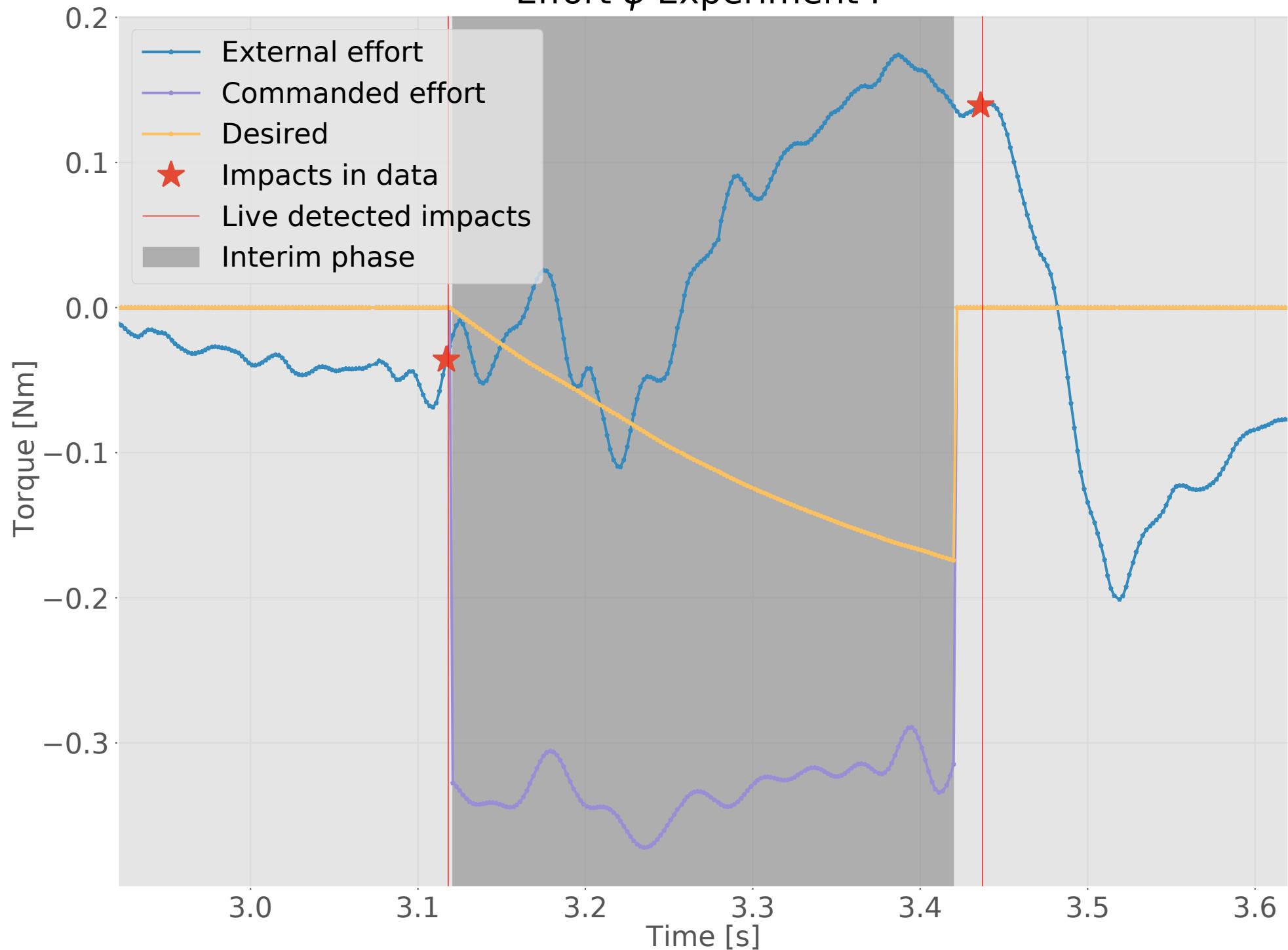
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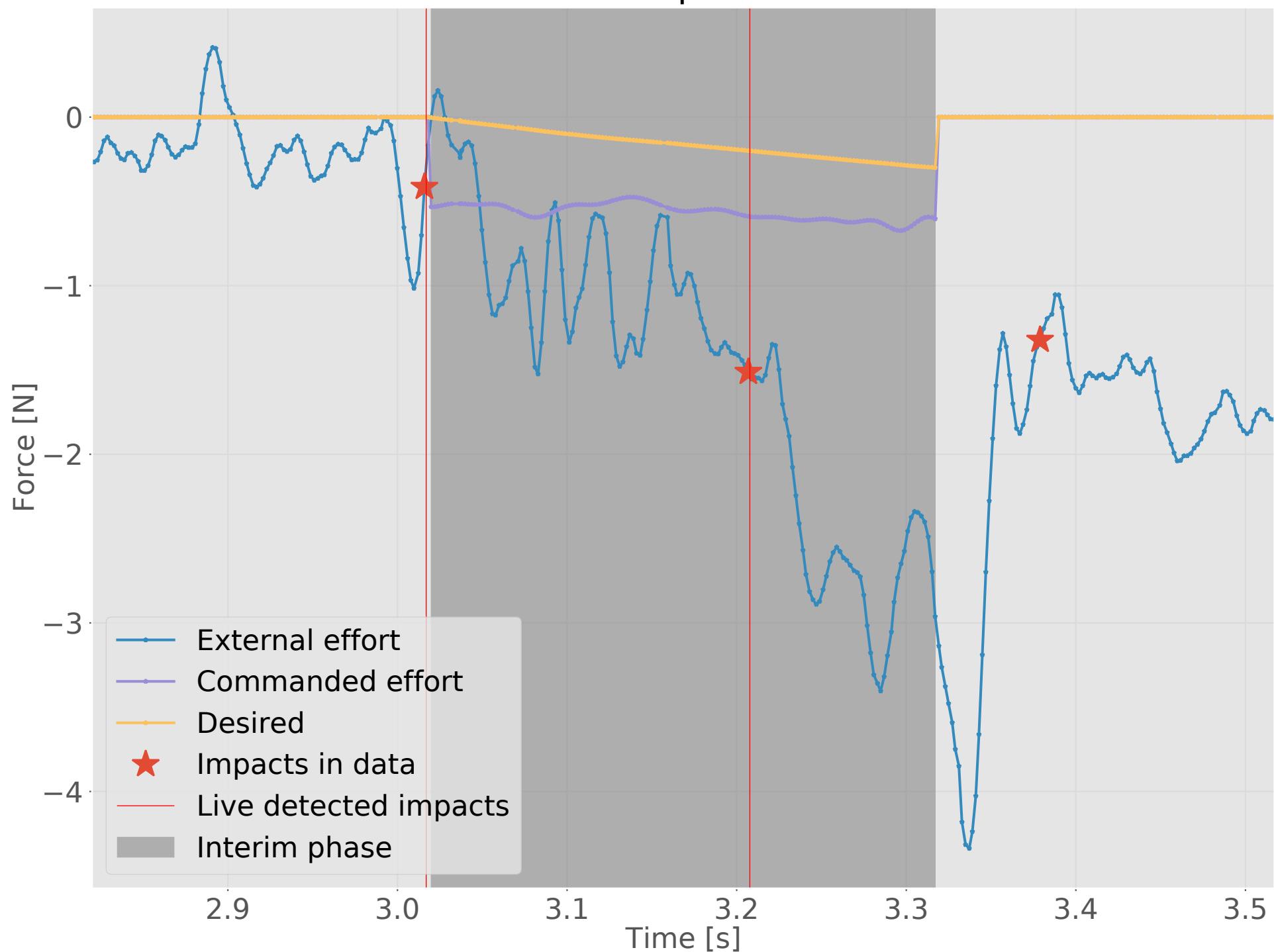
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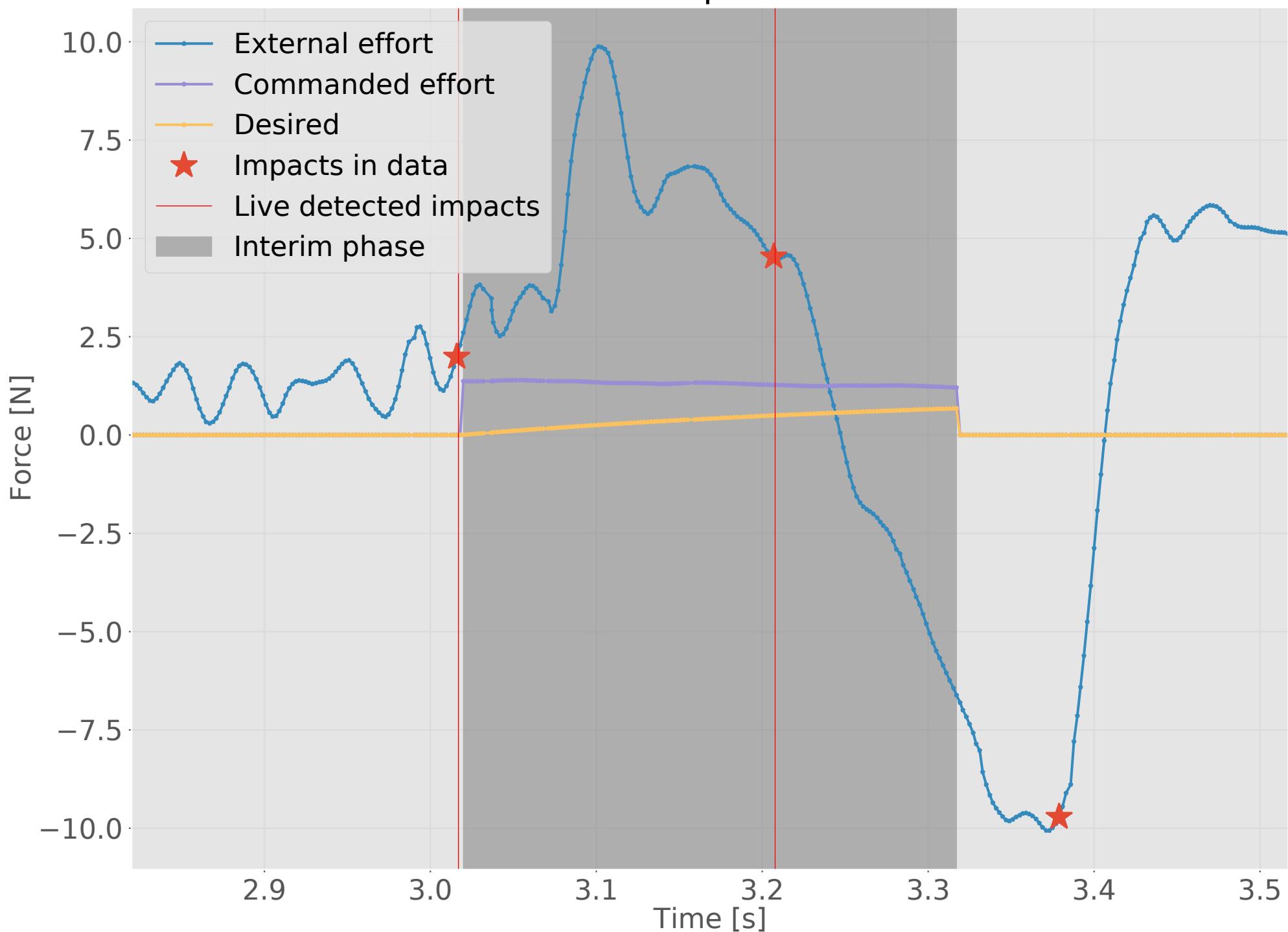
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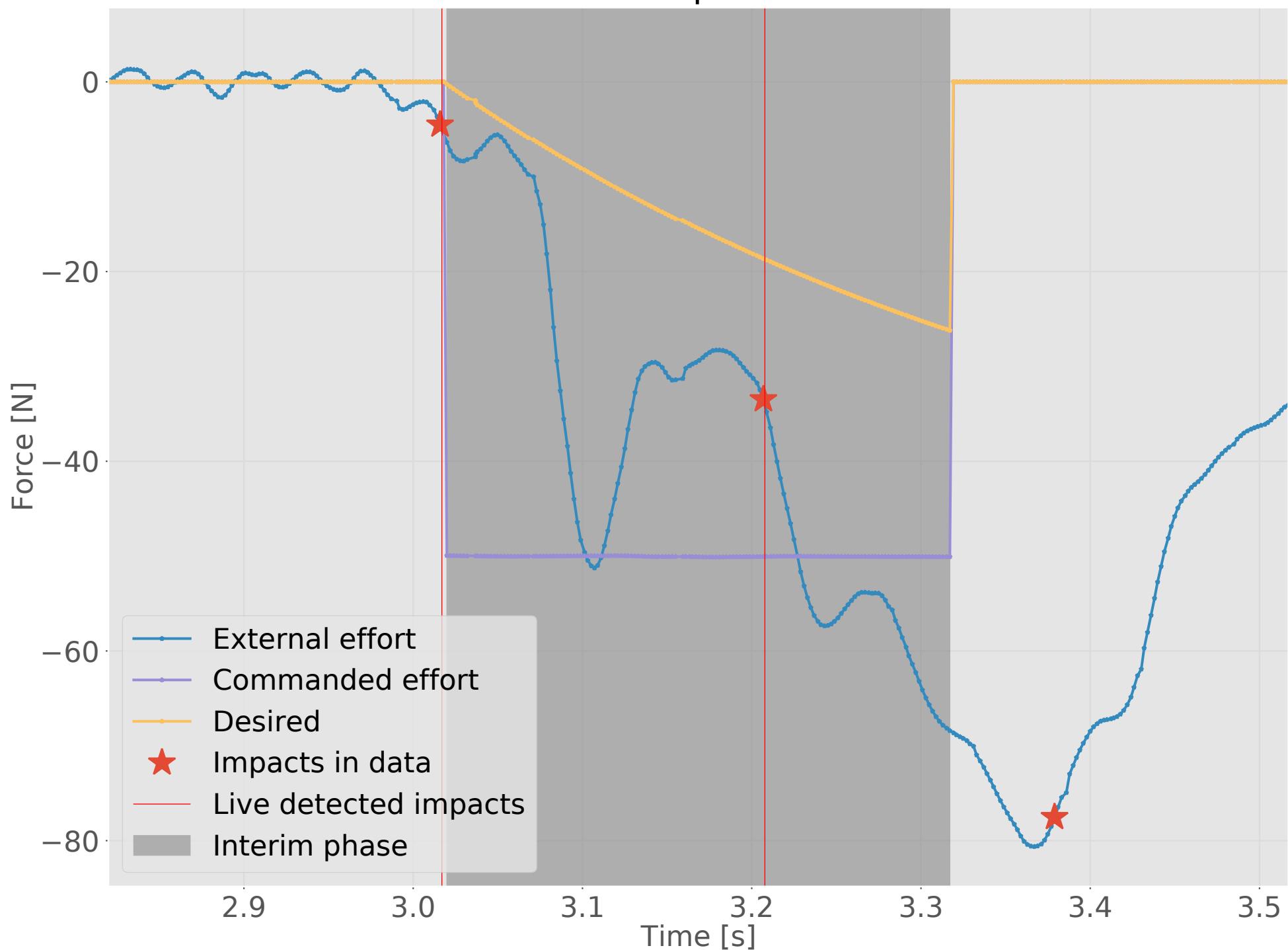
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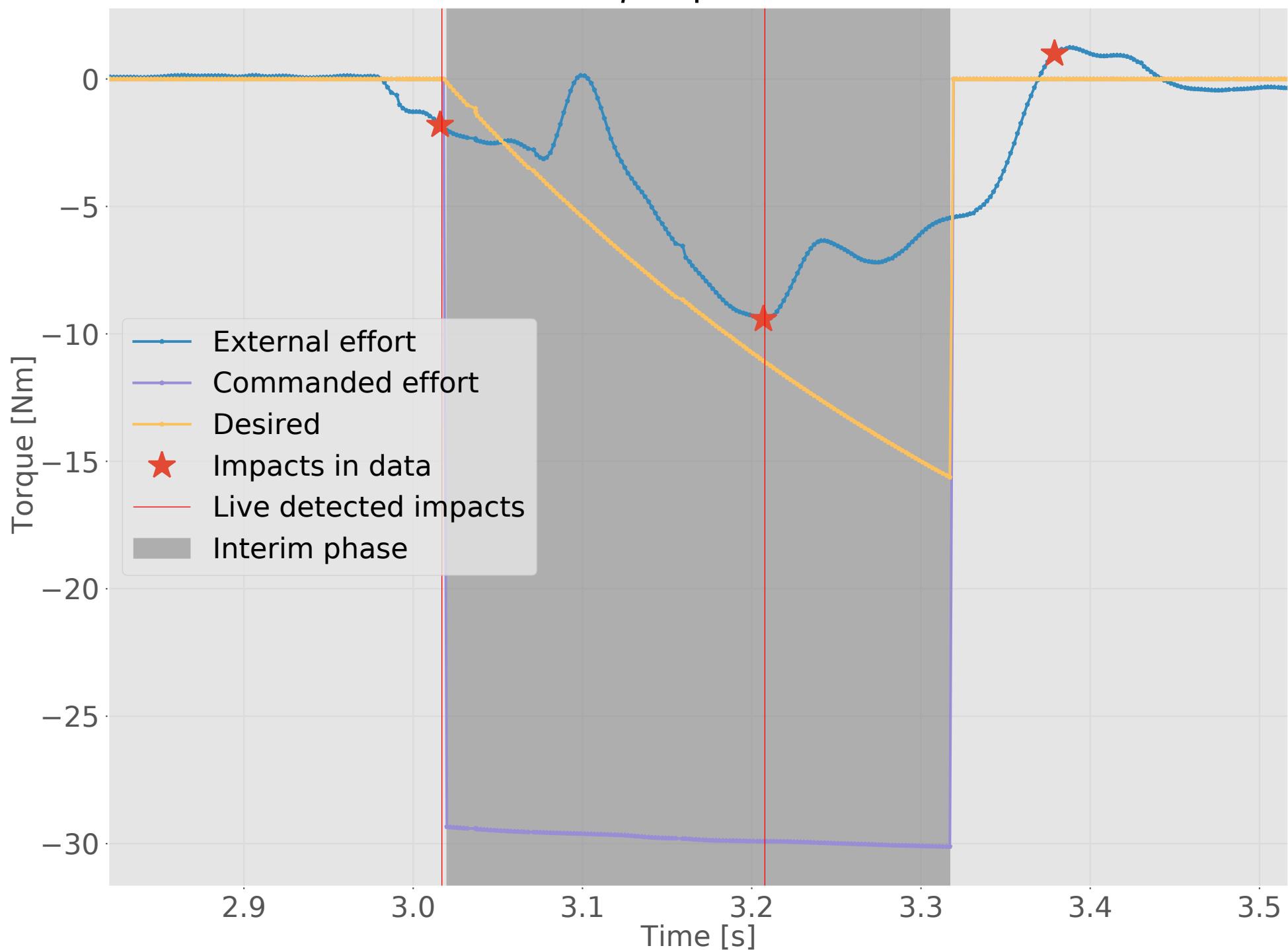
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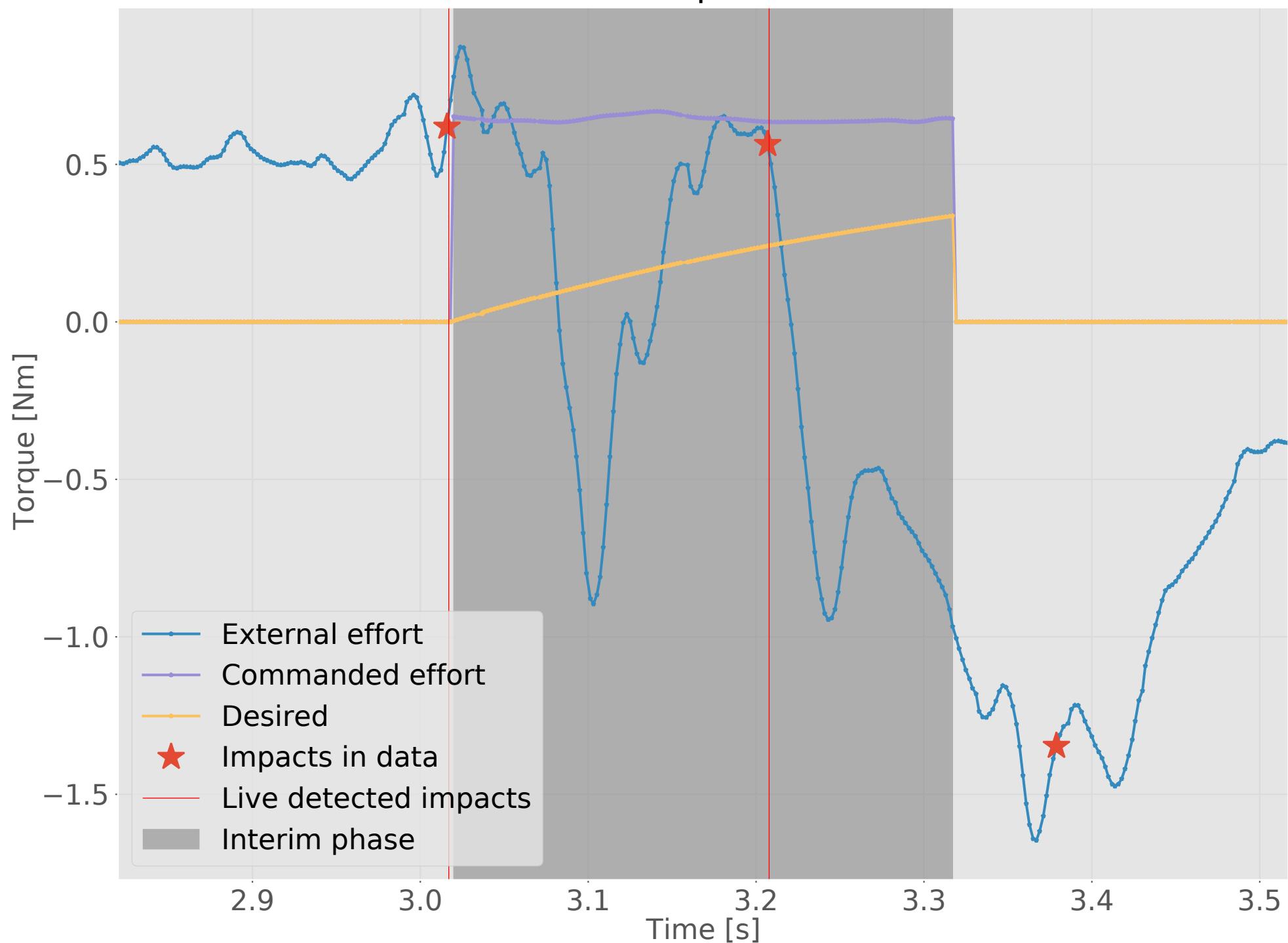
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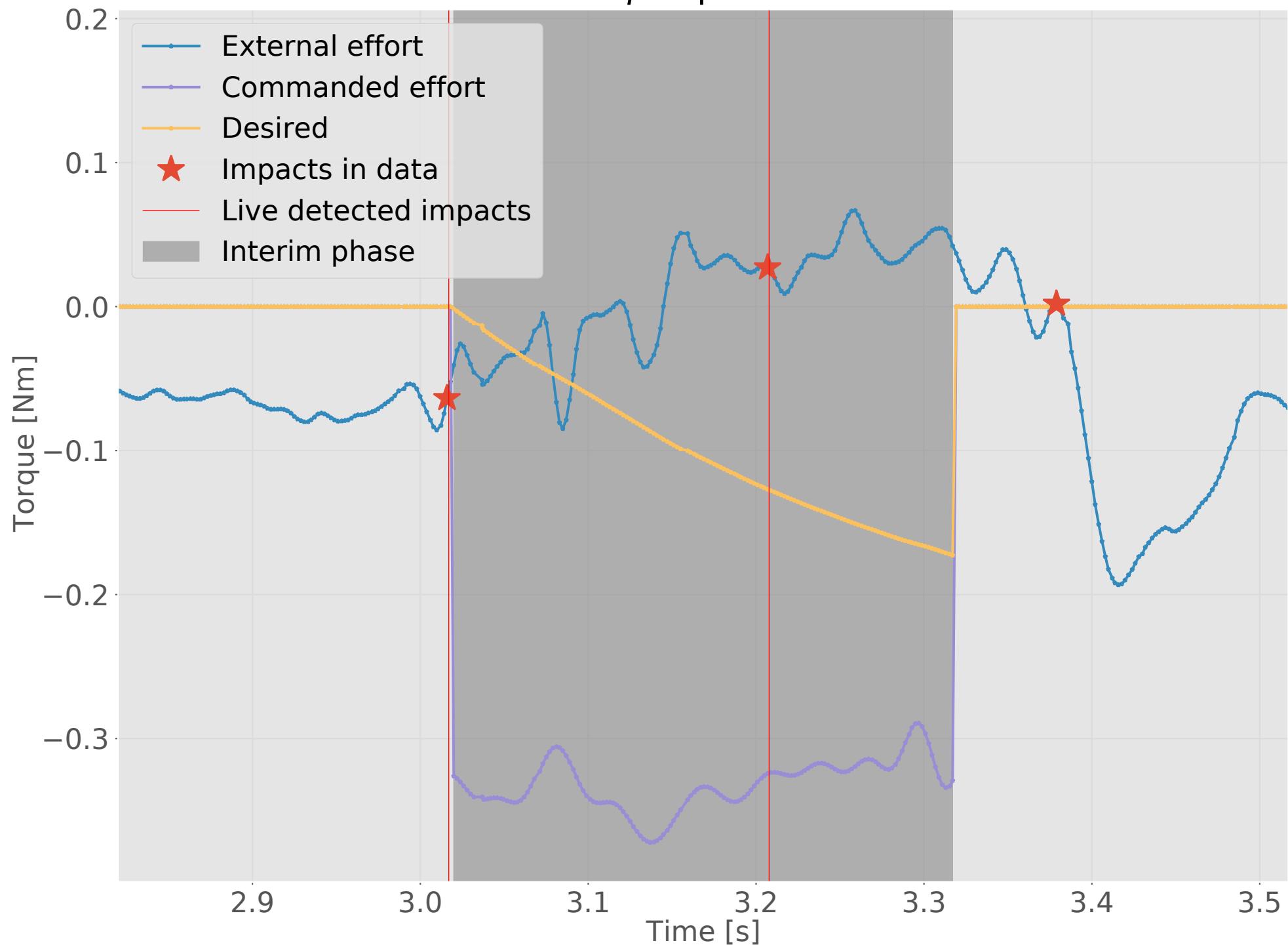
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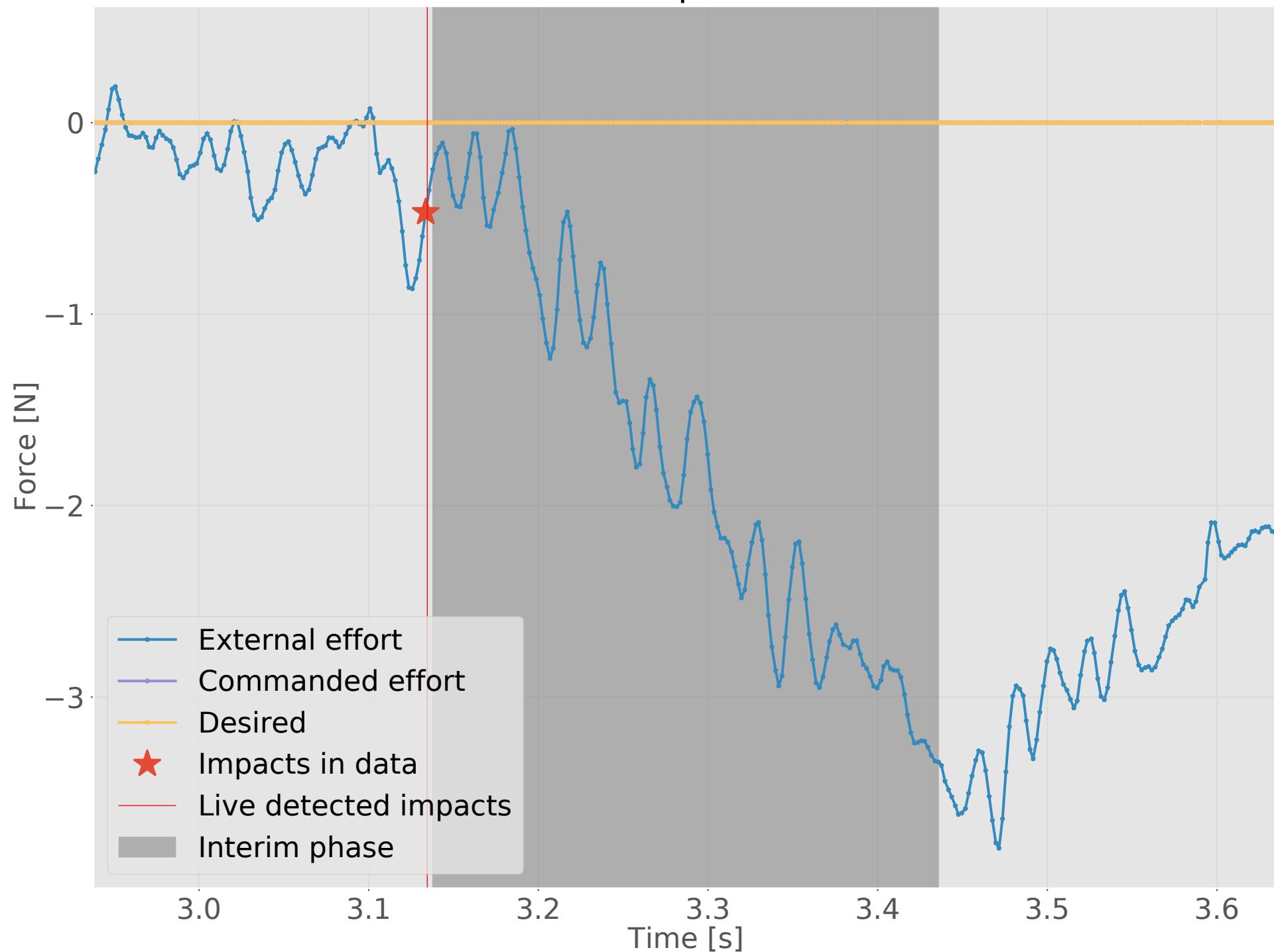
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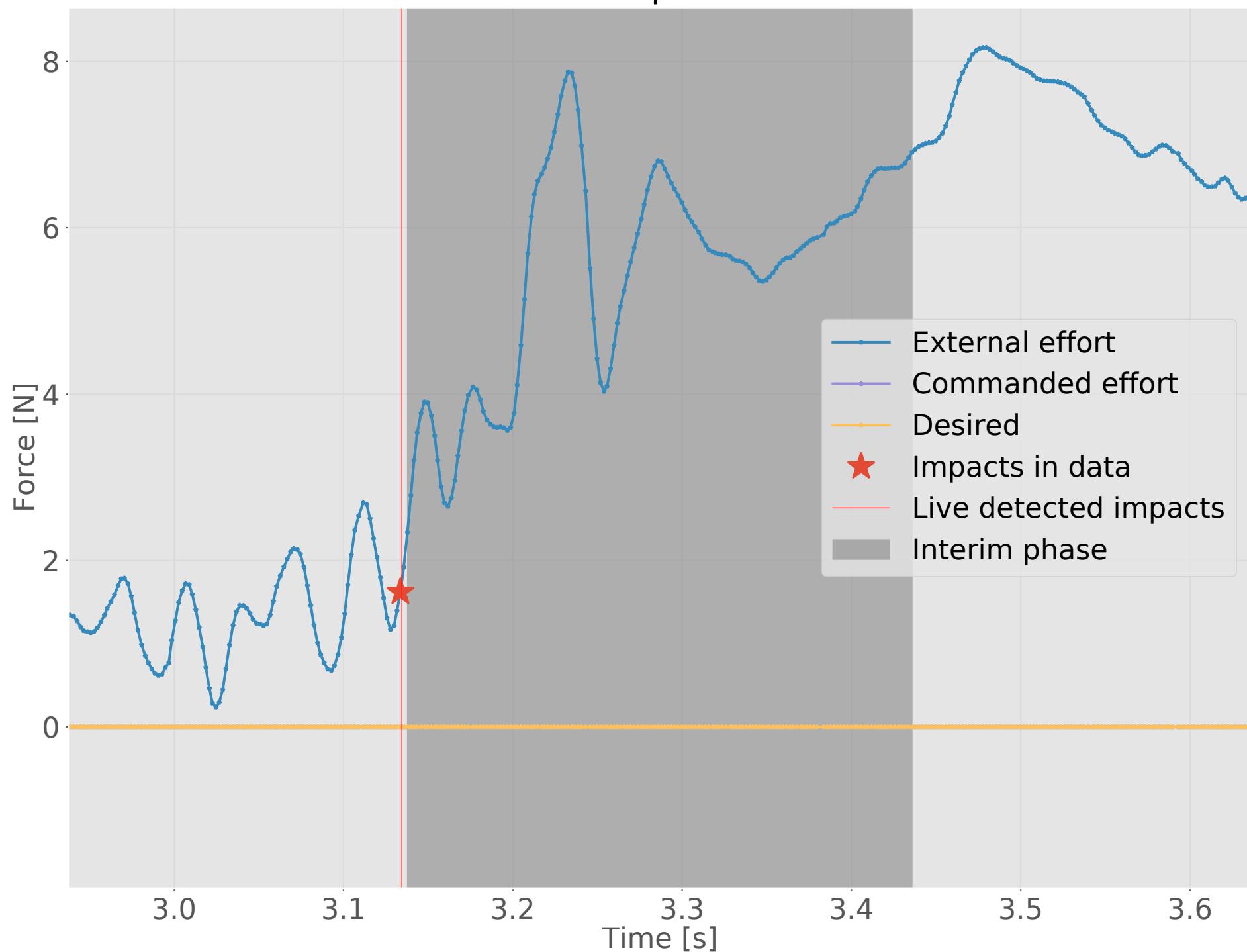
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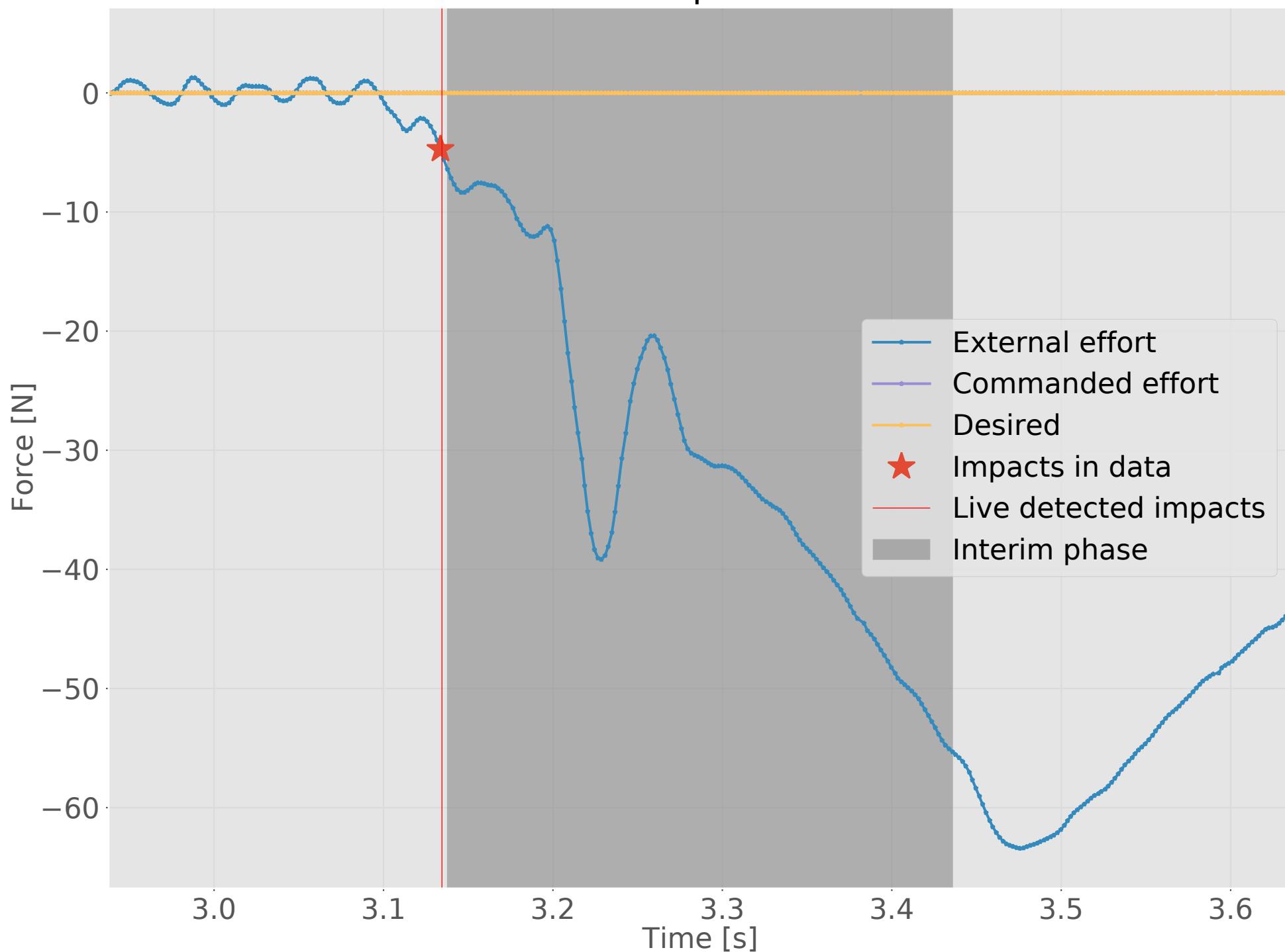
## Effort X Experiment M



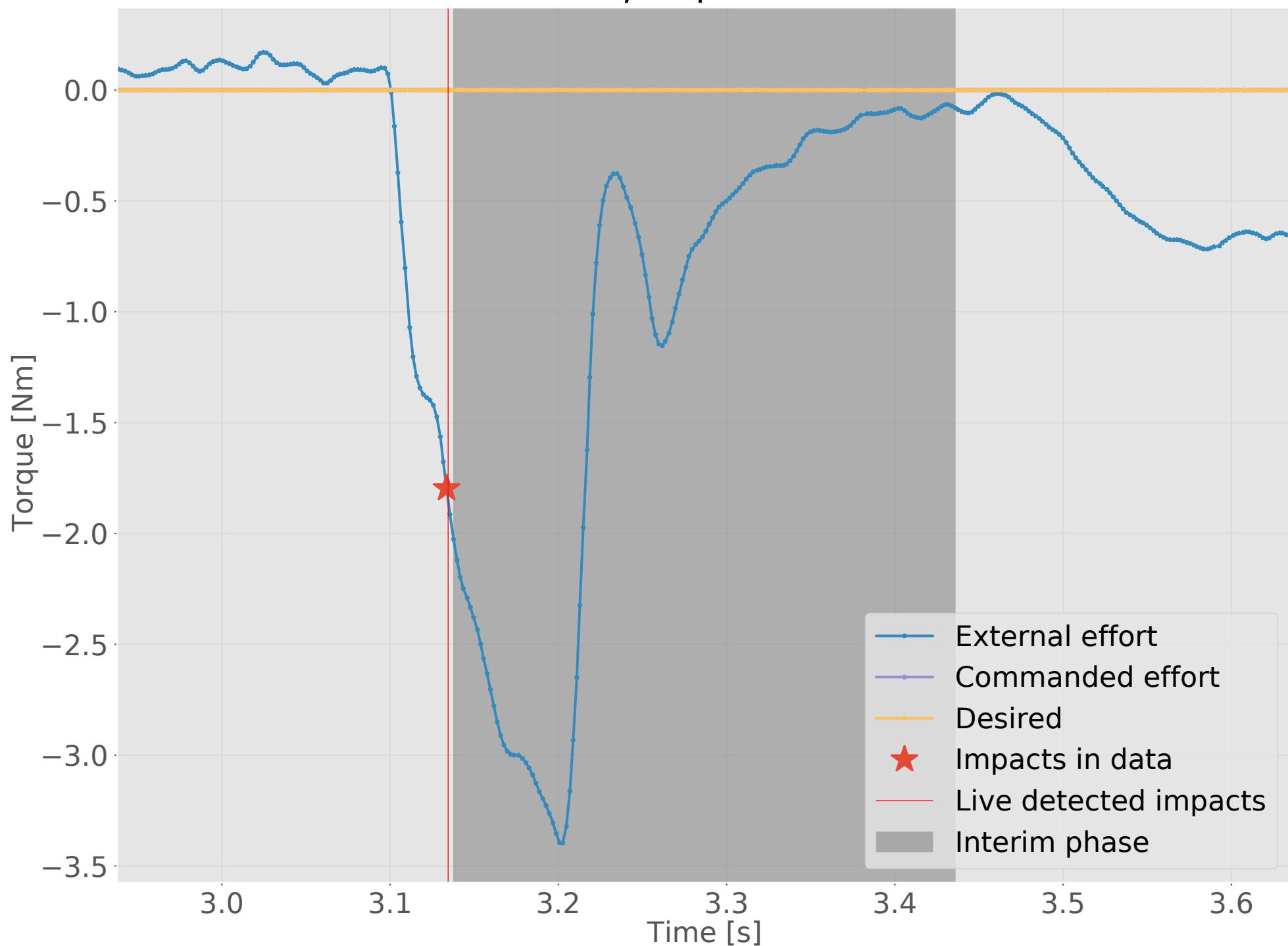
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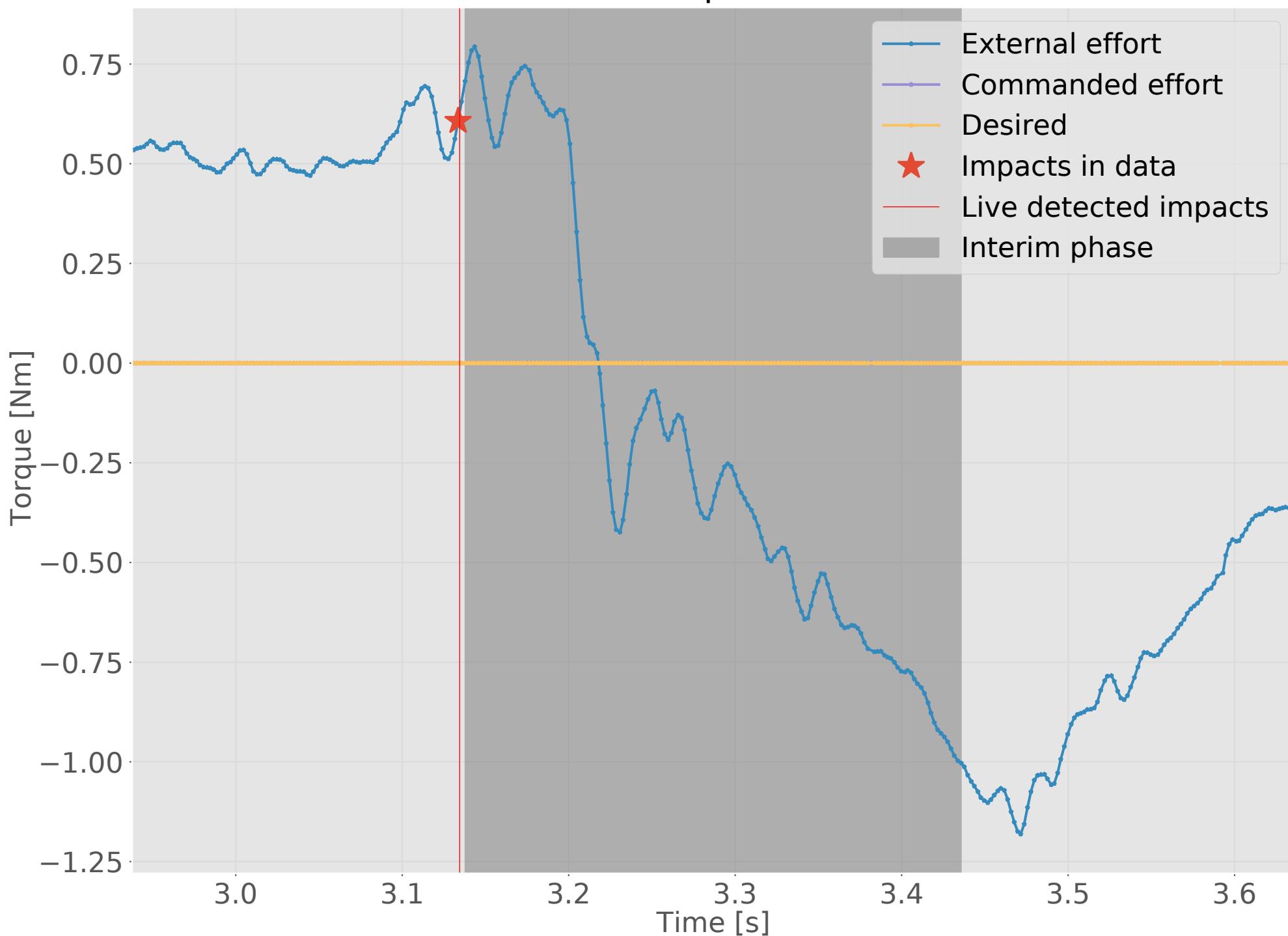
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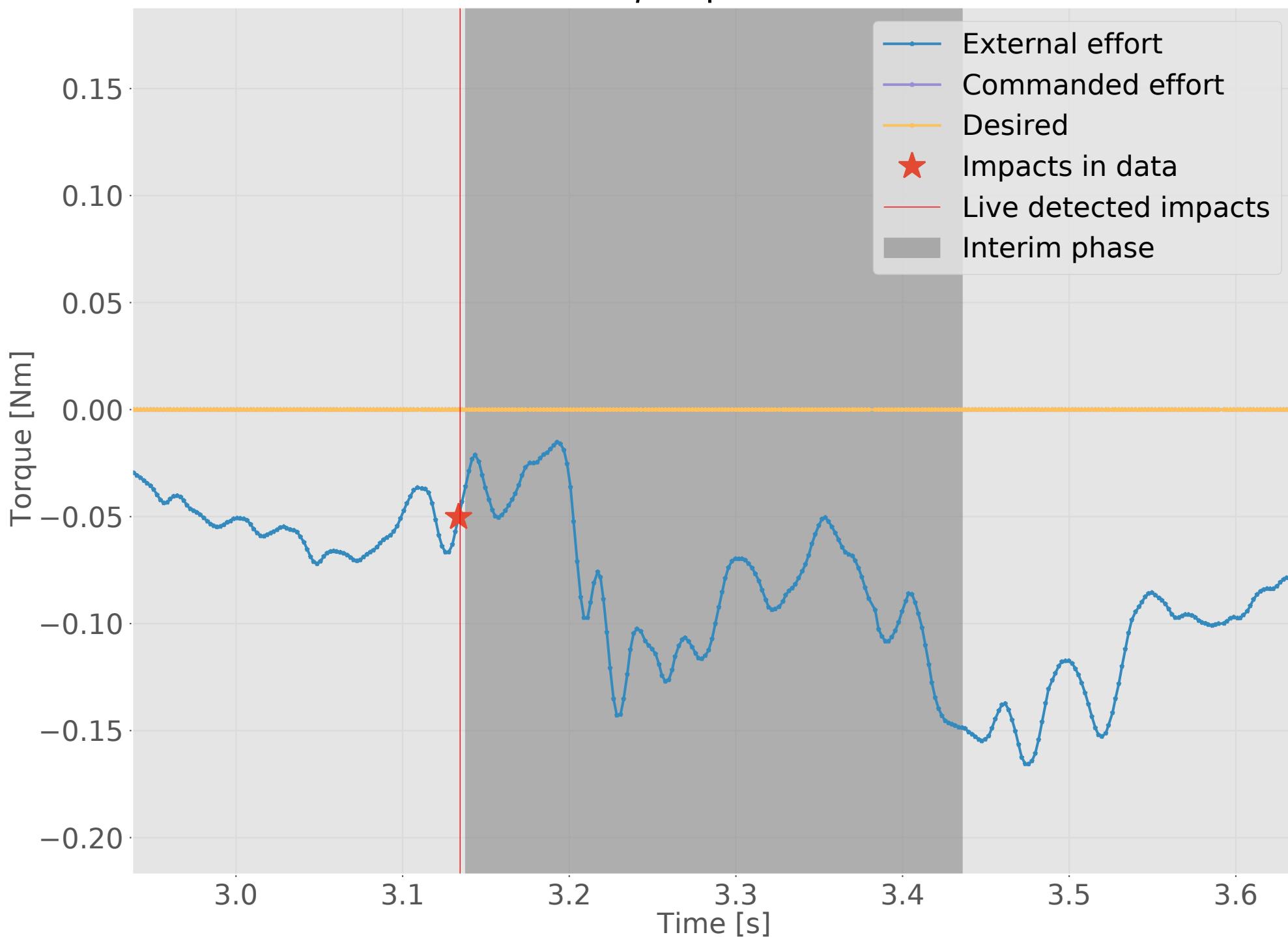
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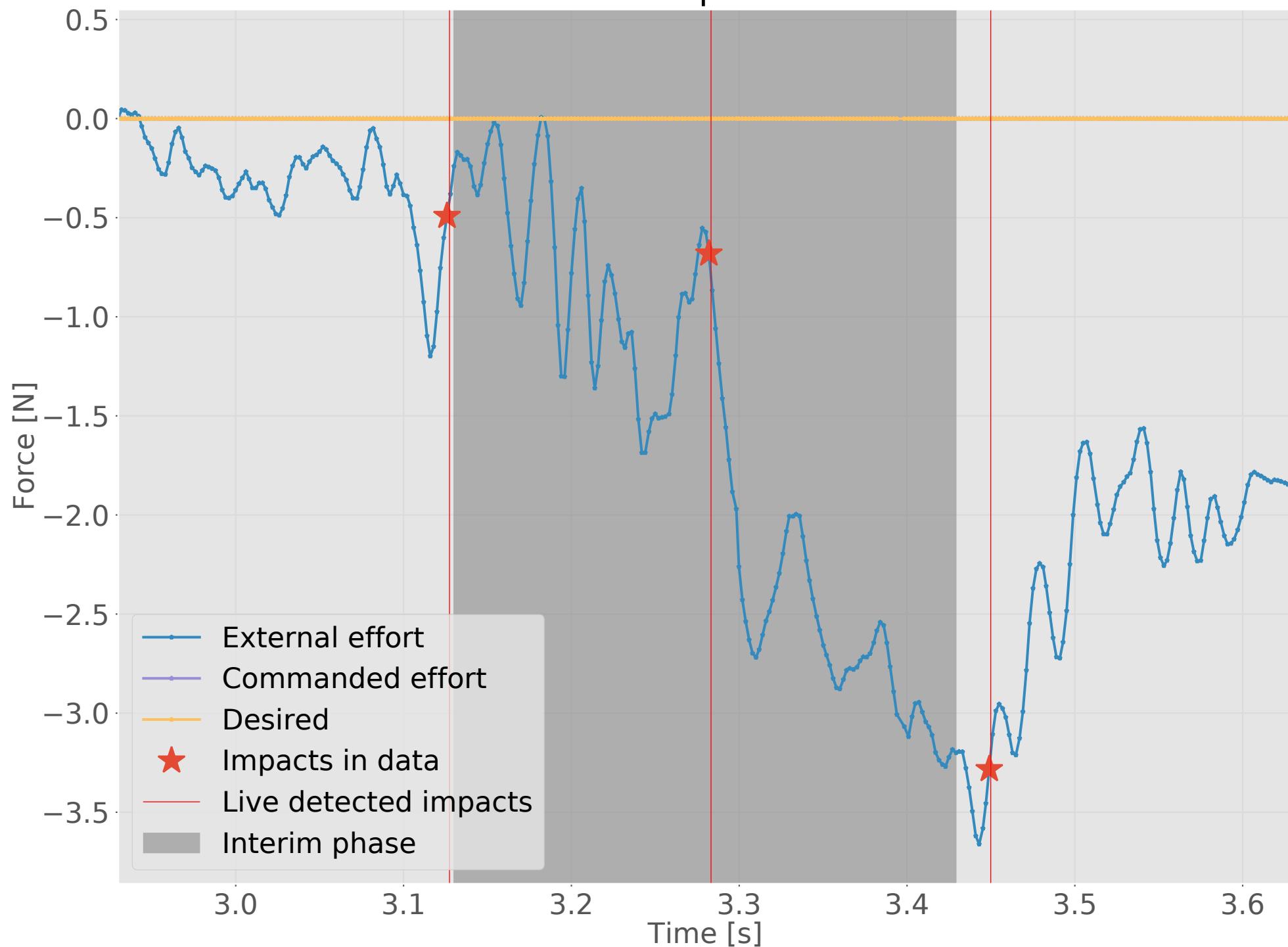
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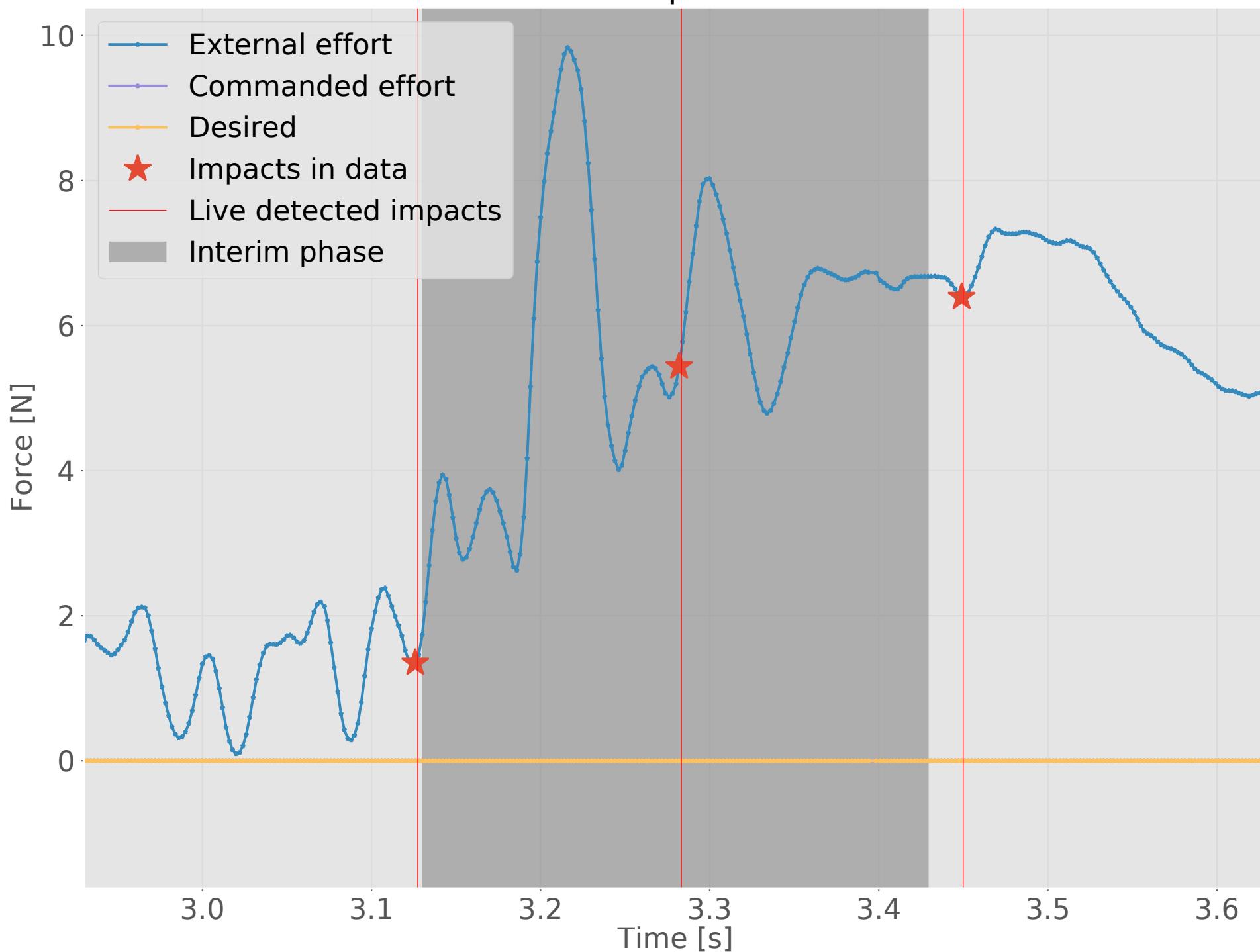
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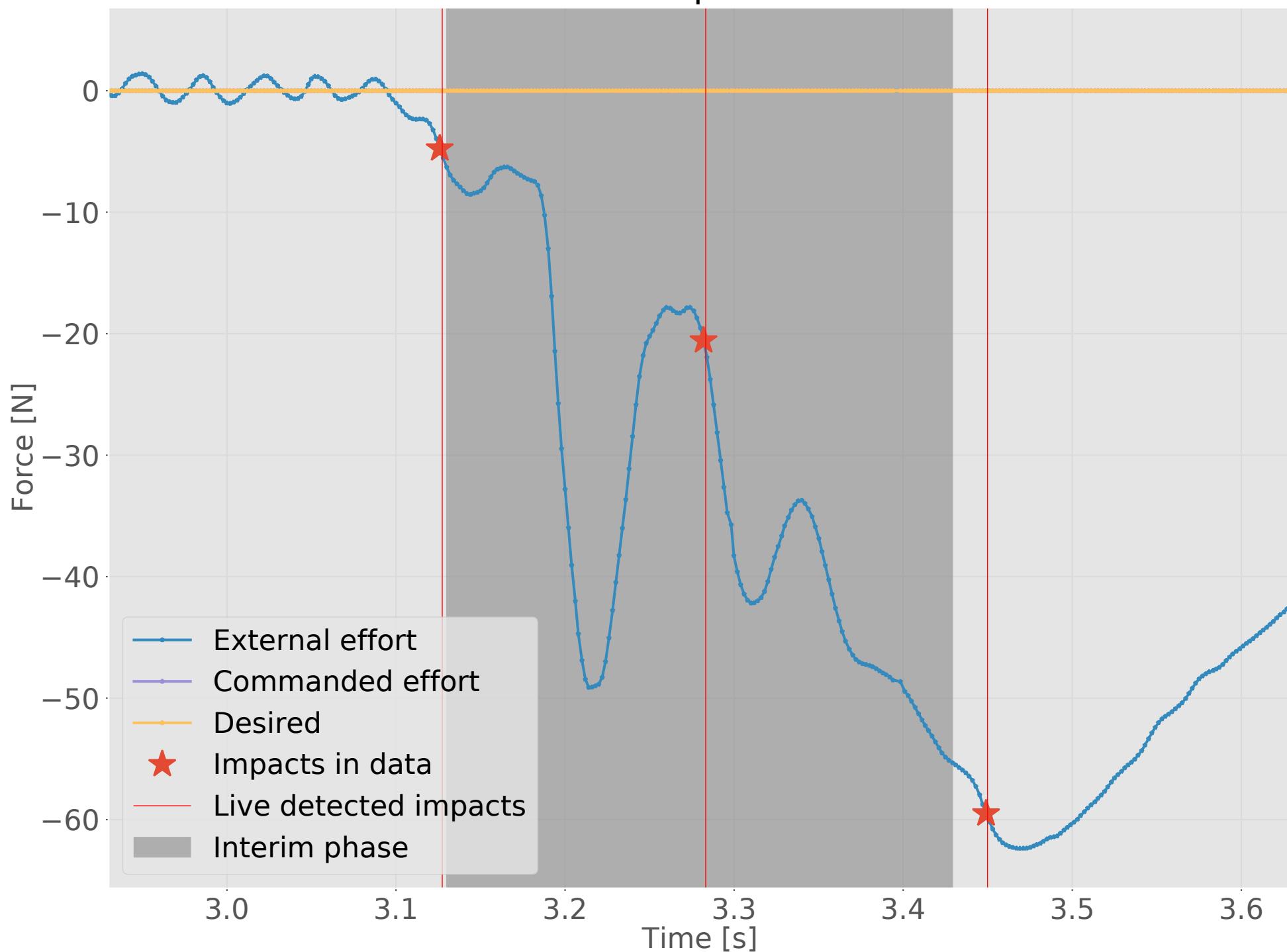
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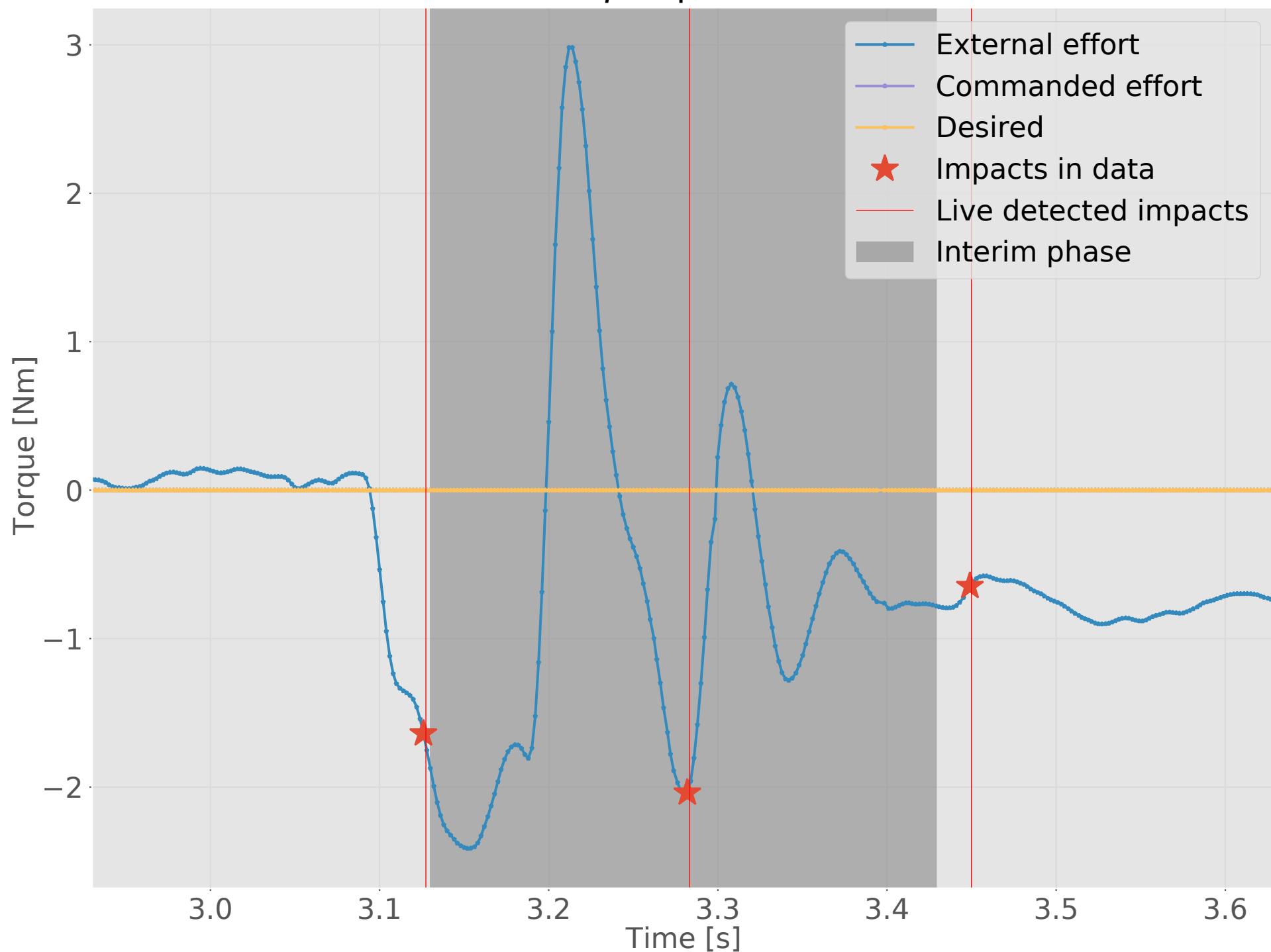
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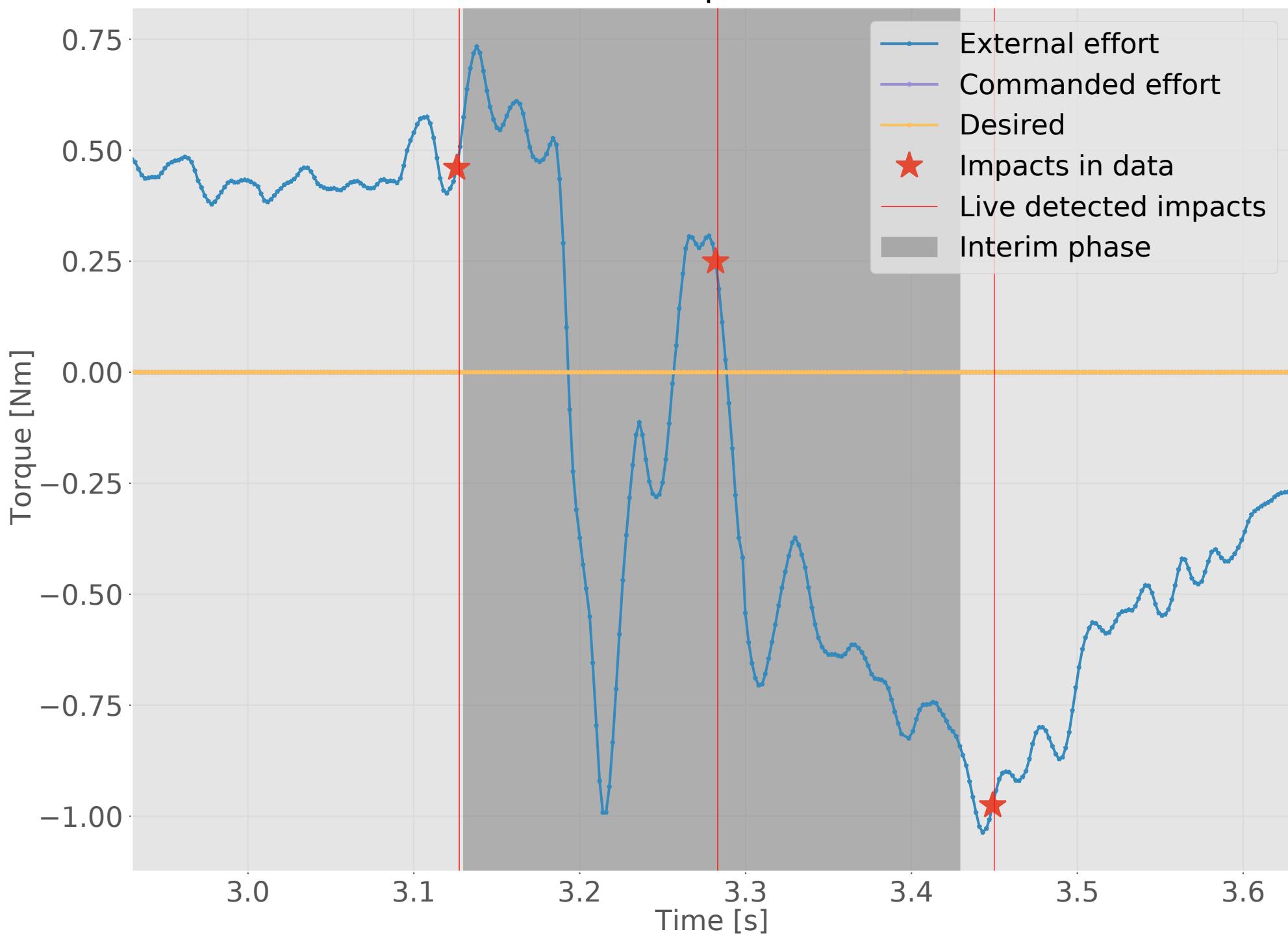
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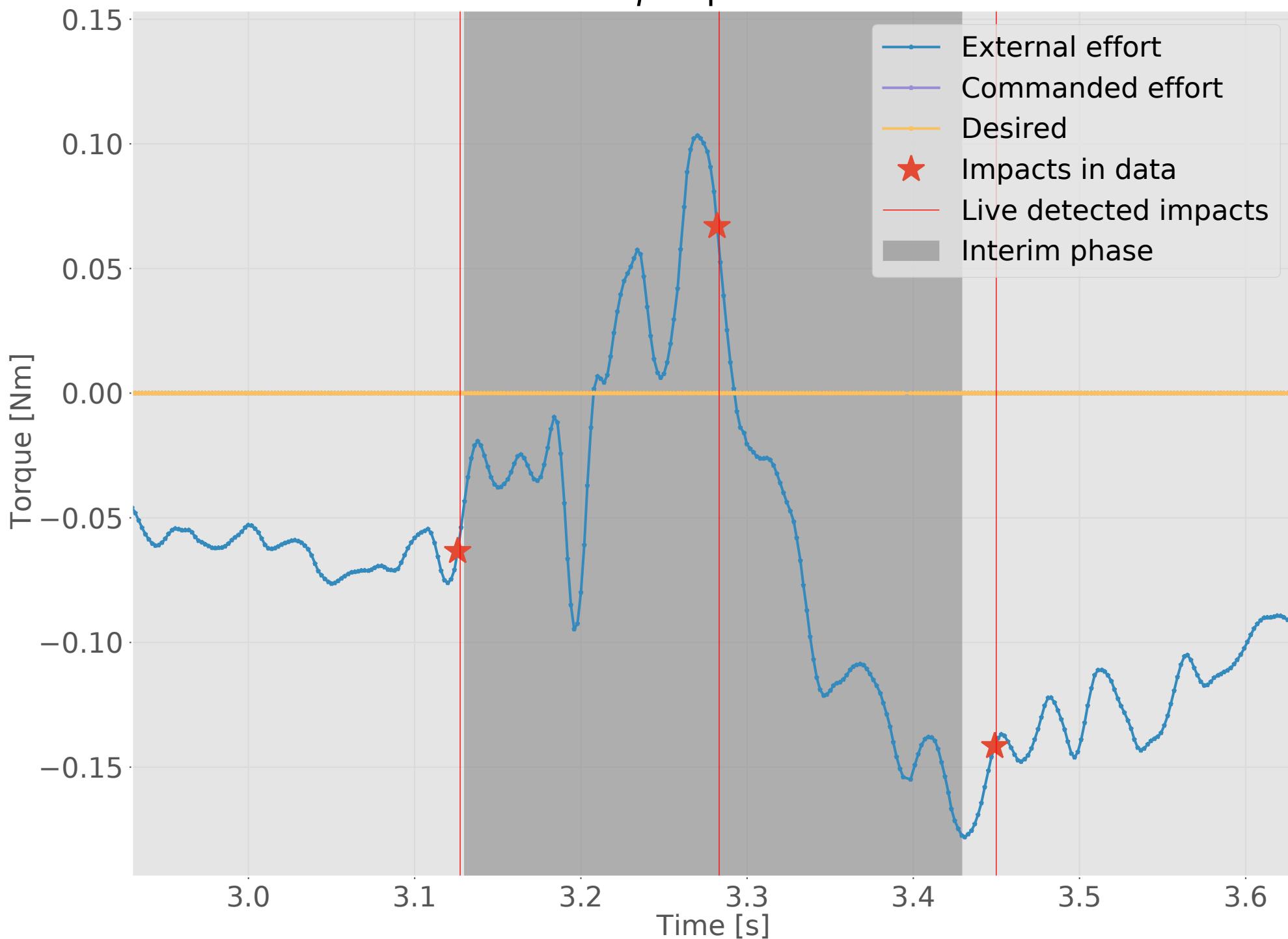
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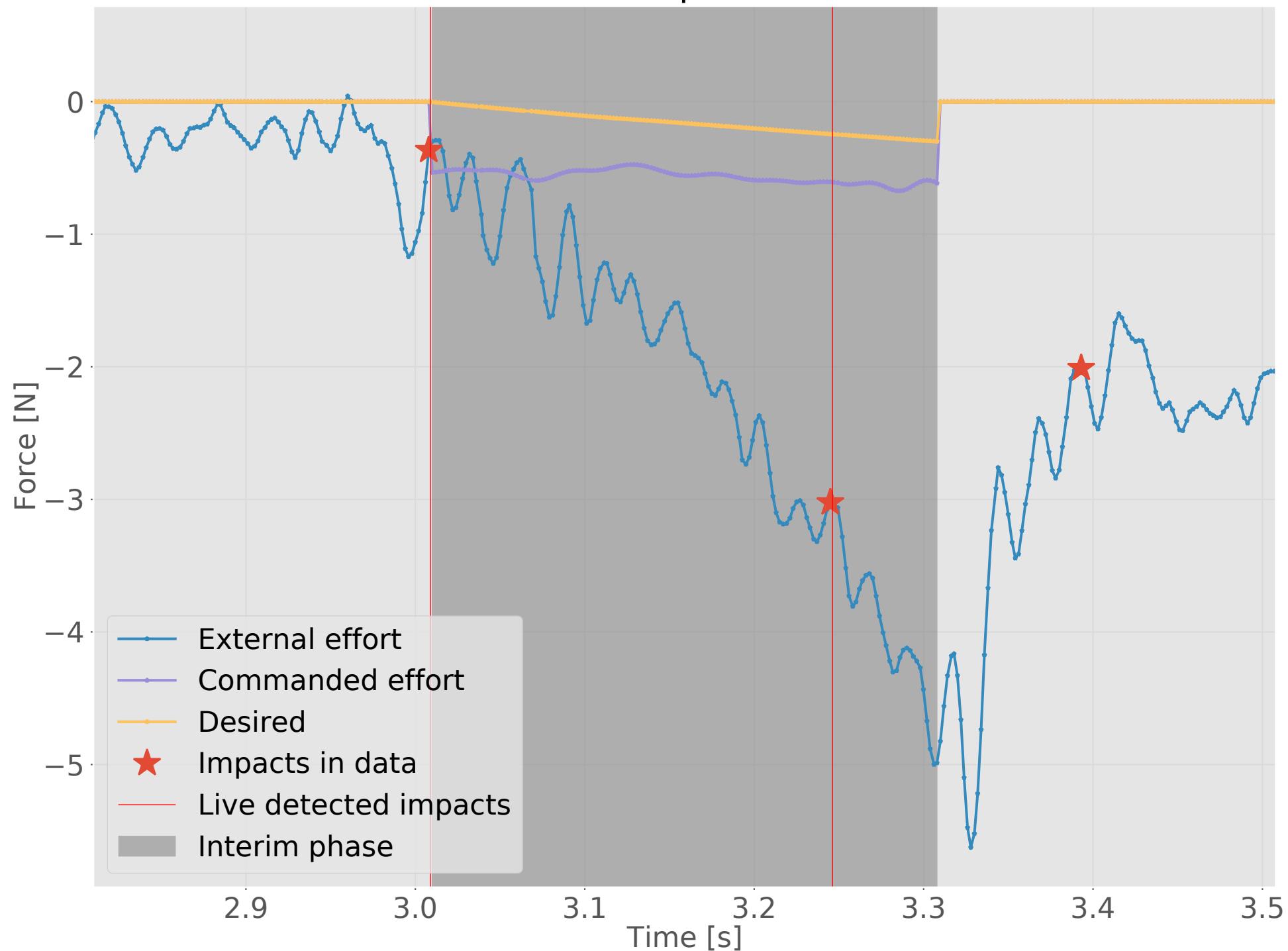
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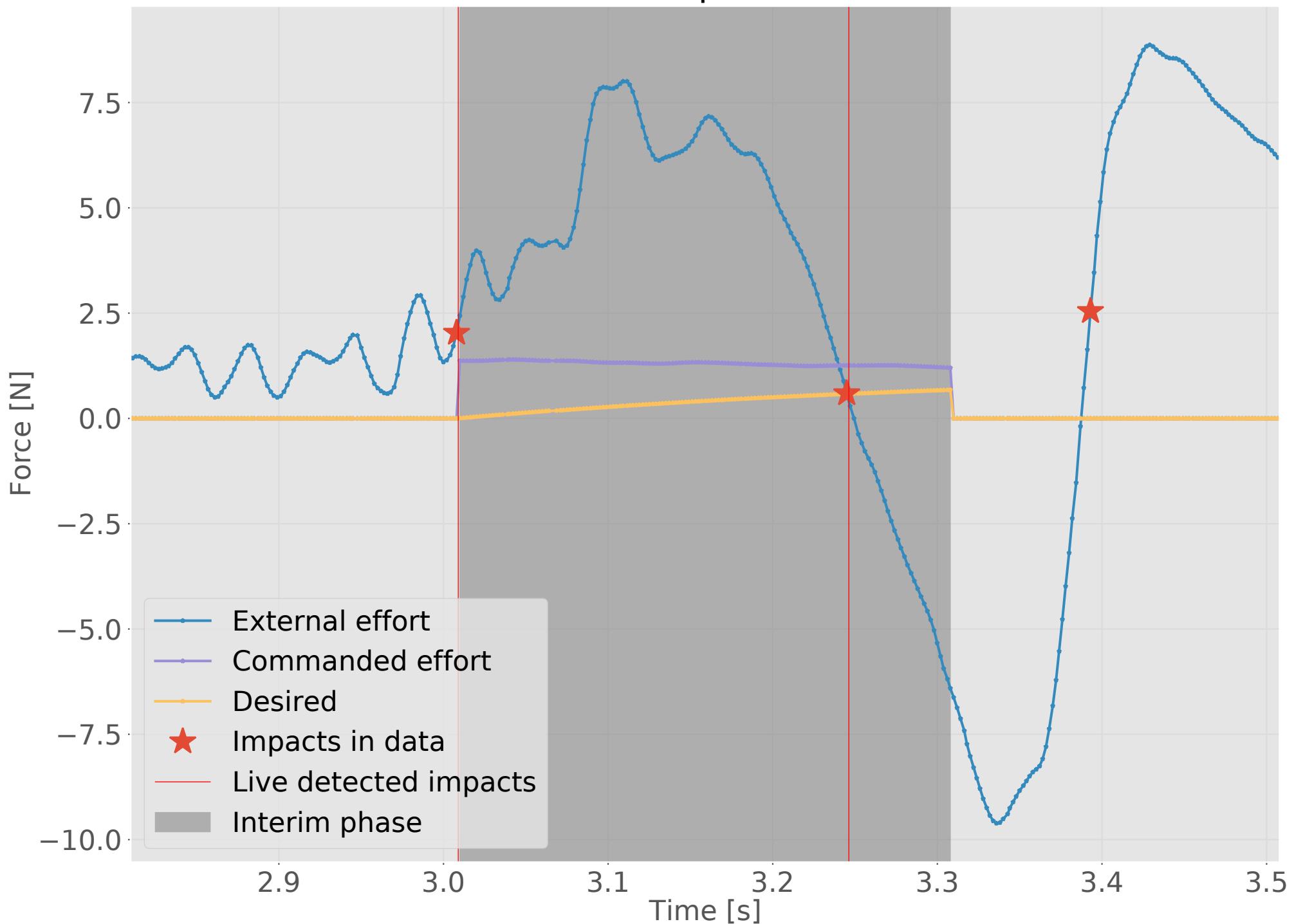
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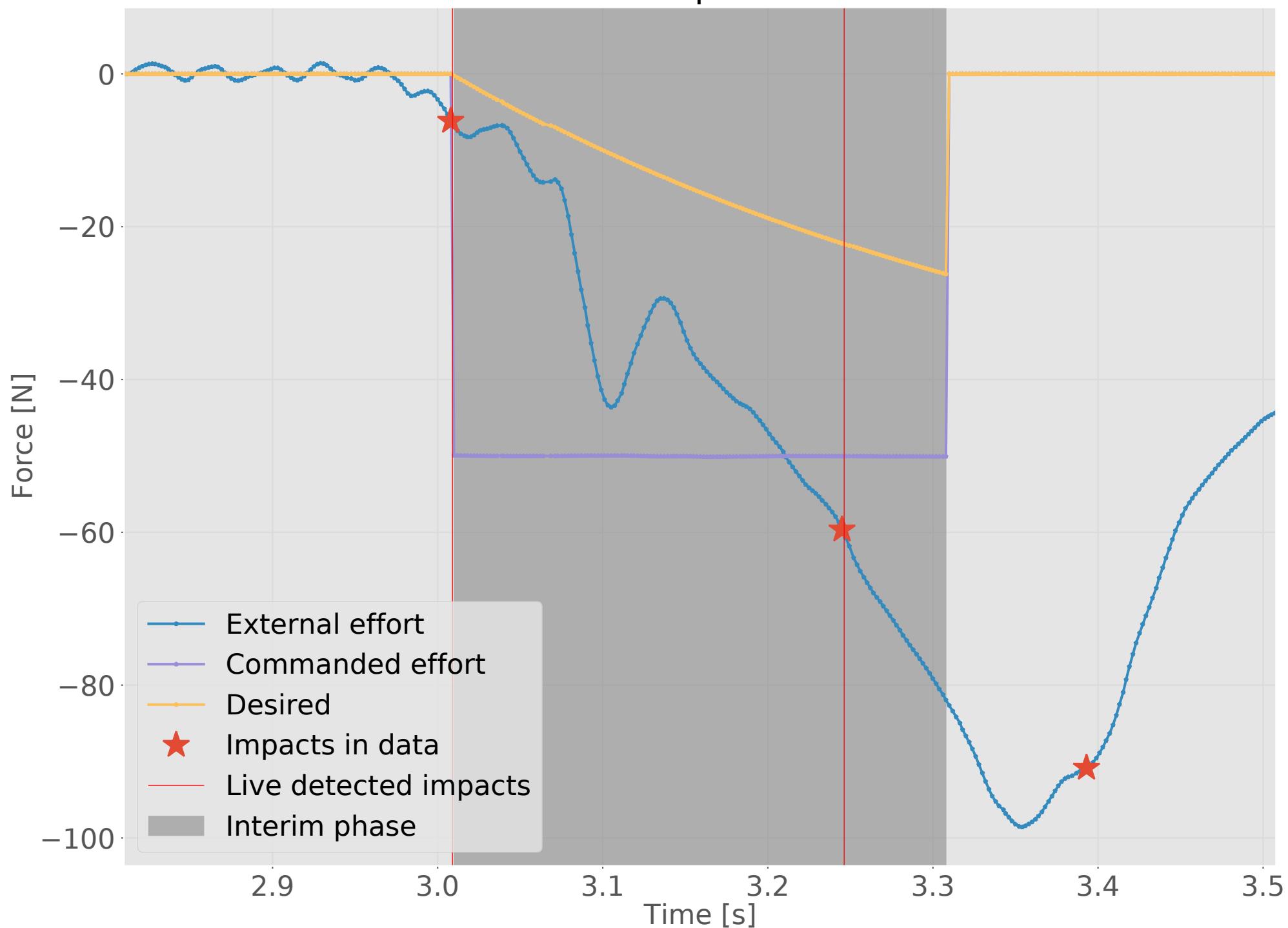
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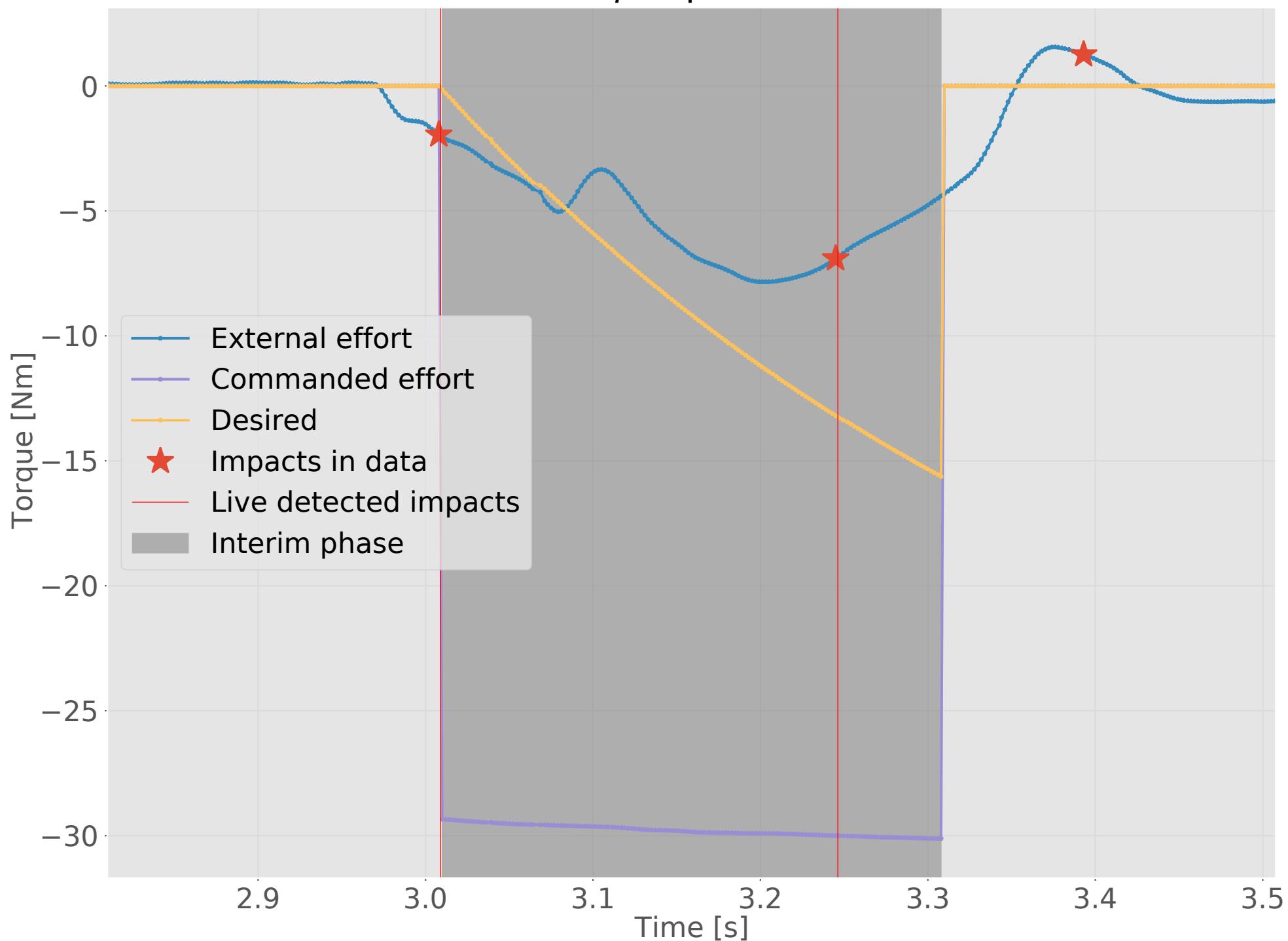
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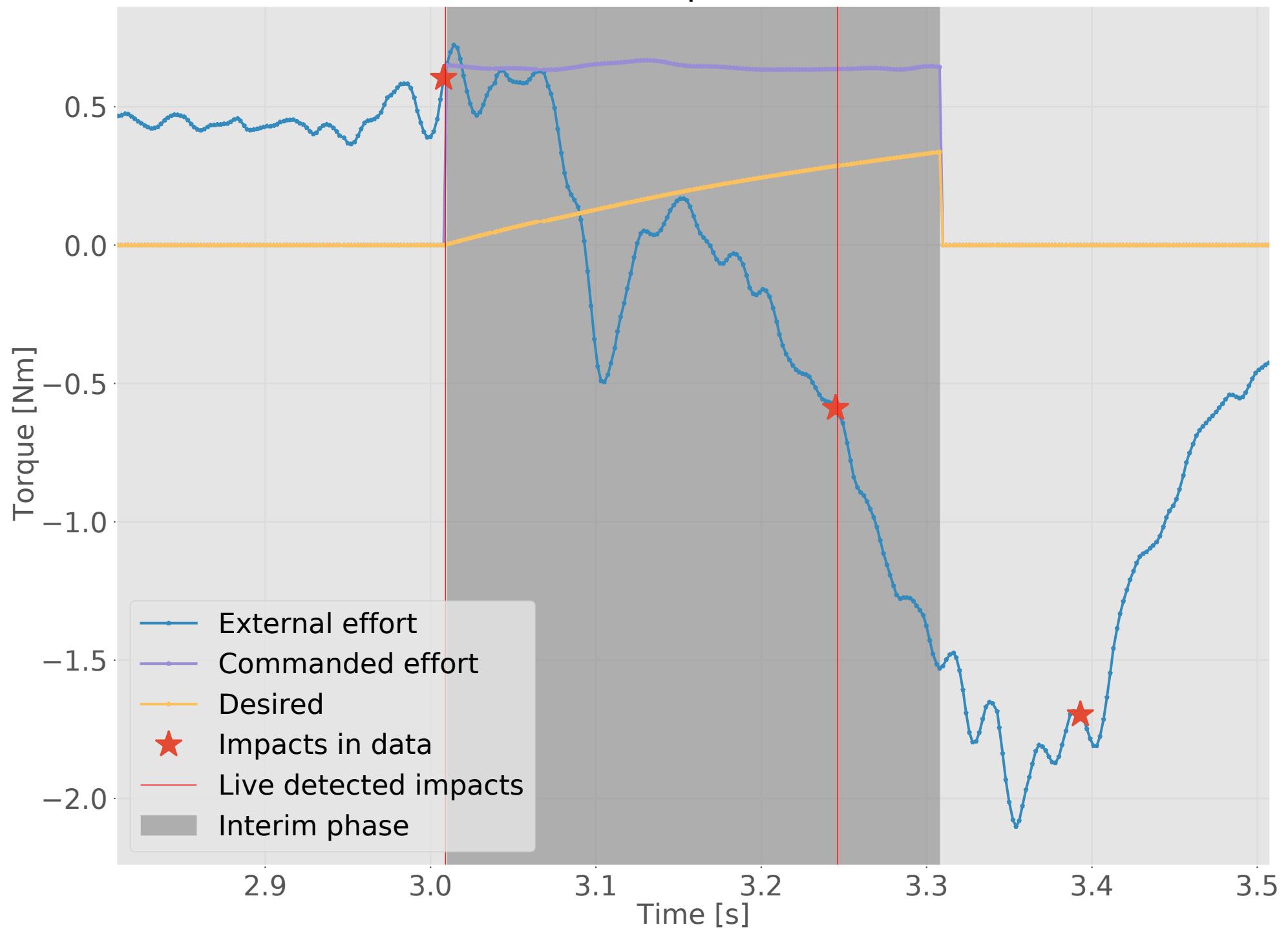
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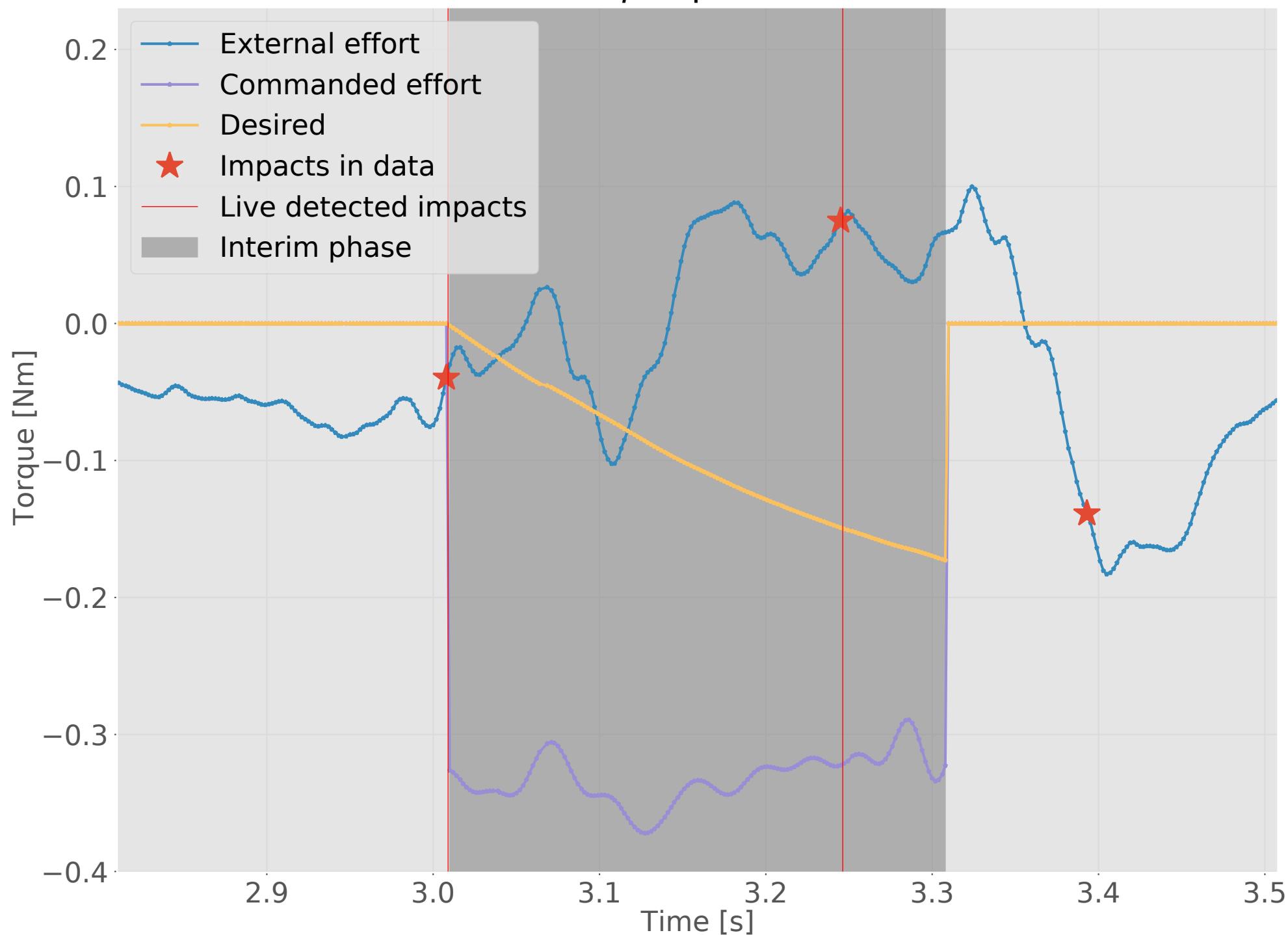
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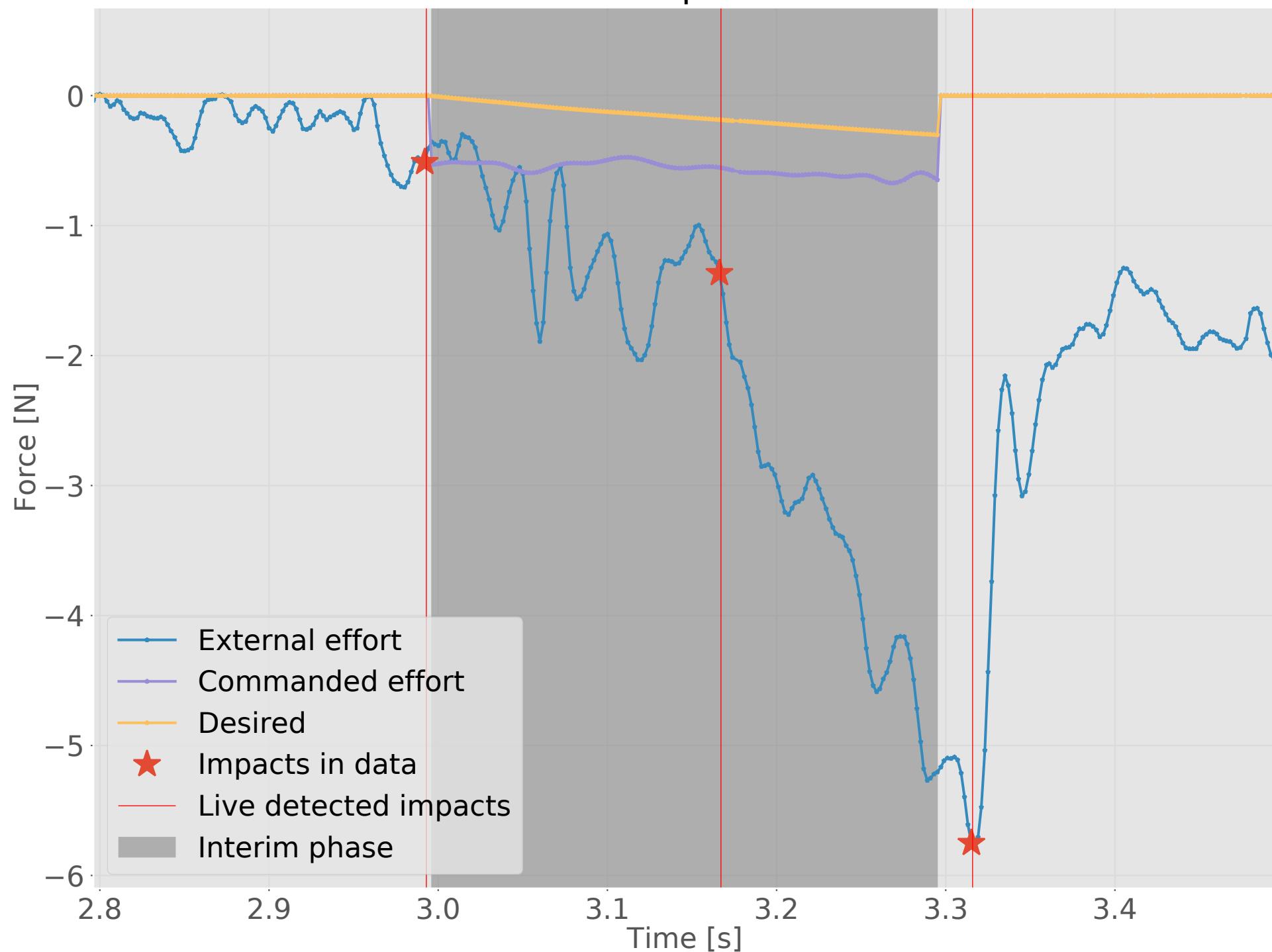
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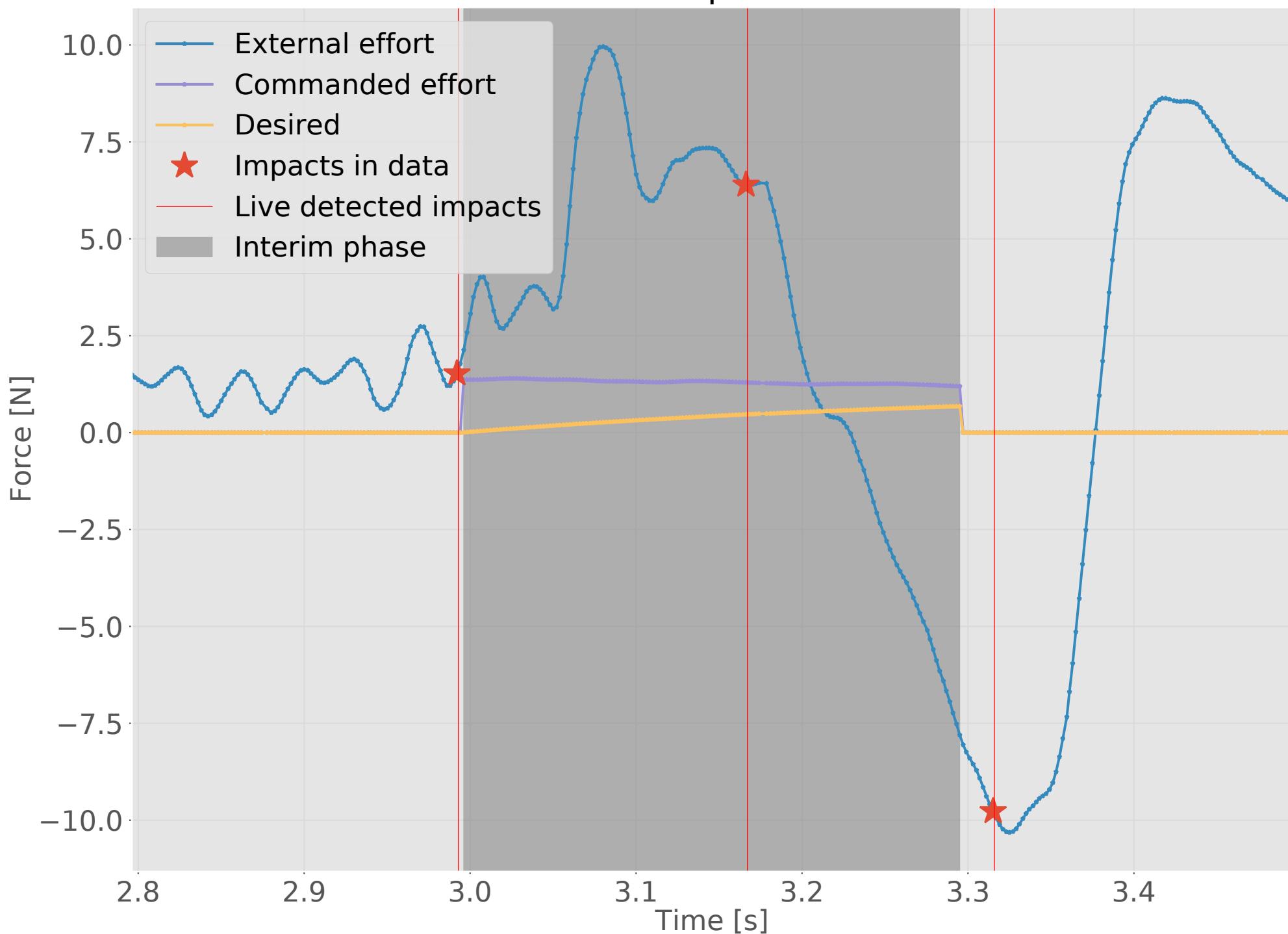
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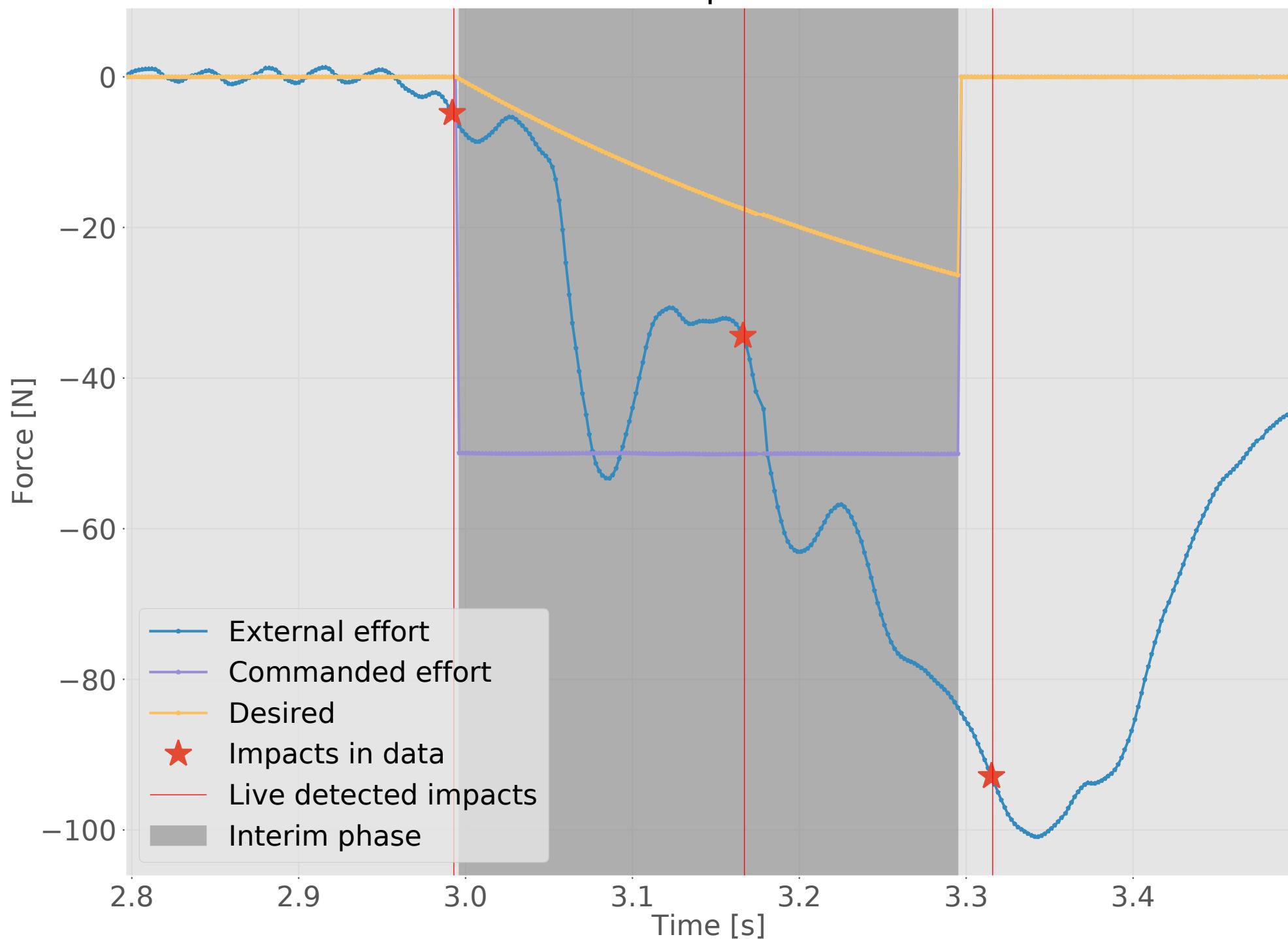
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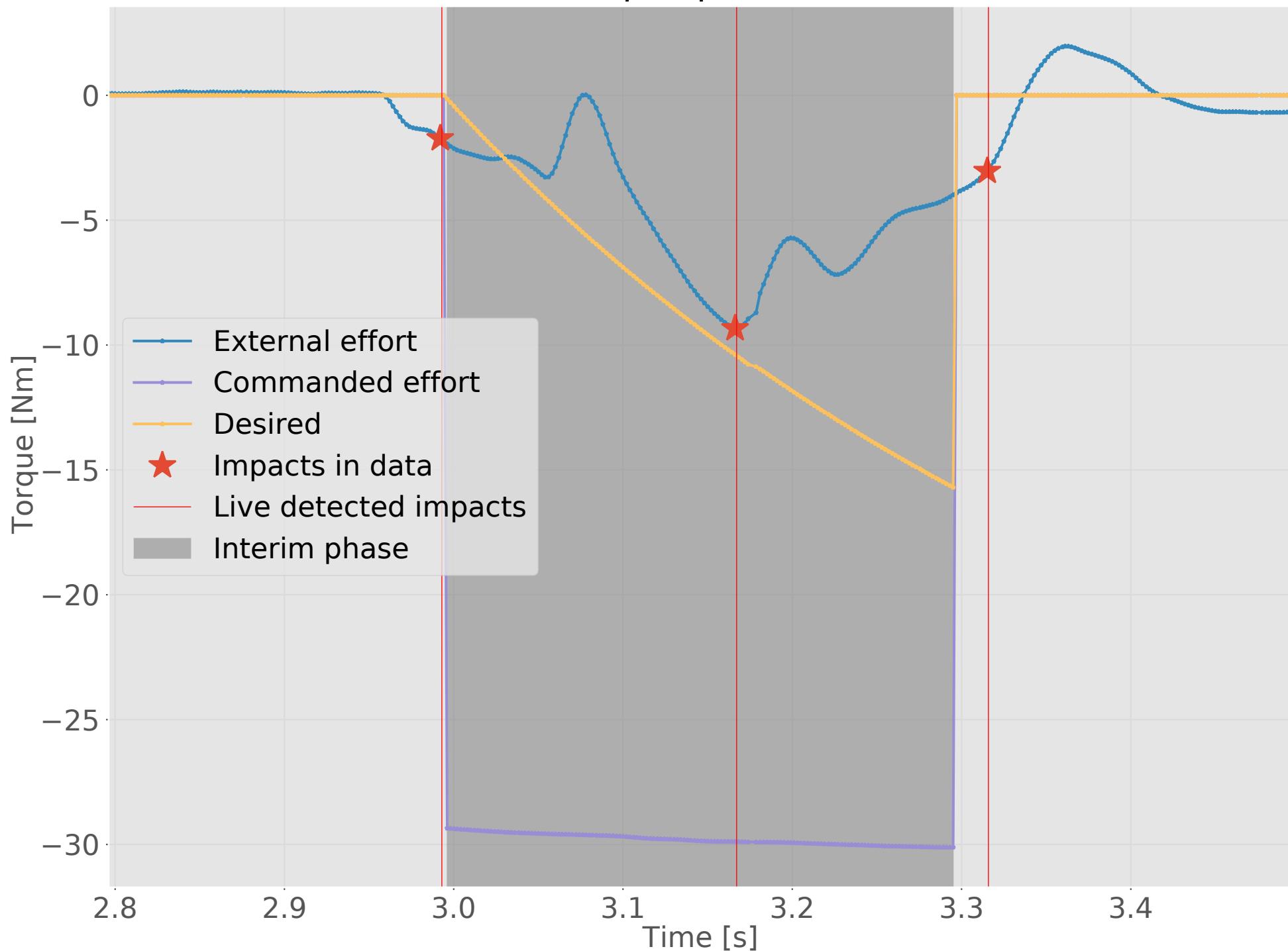
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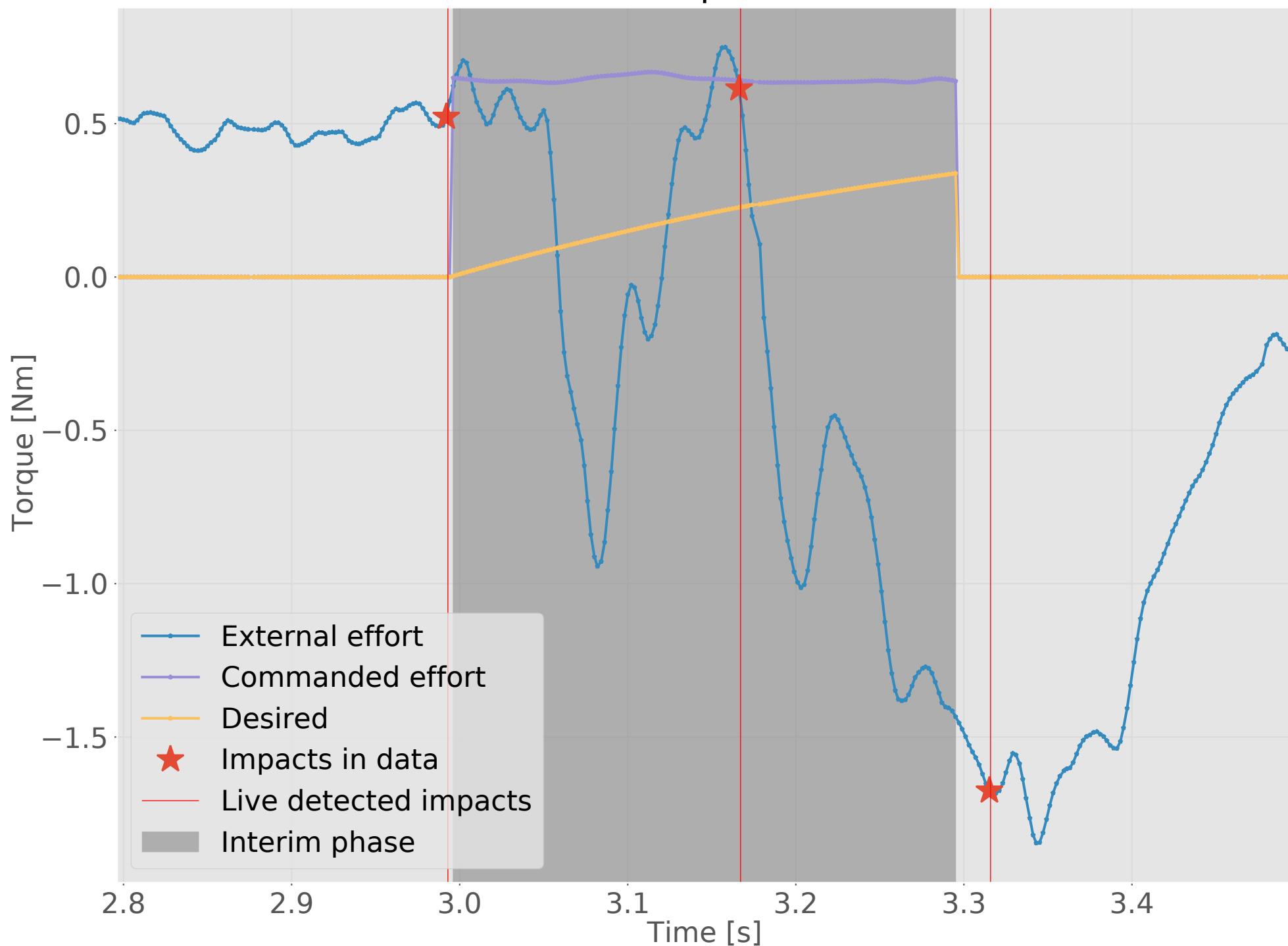
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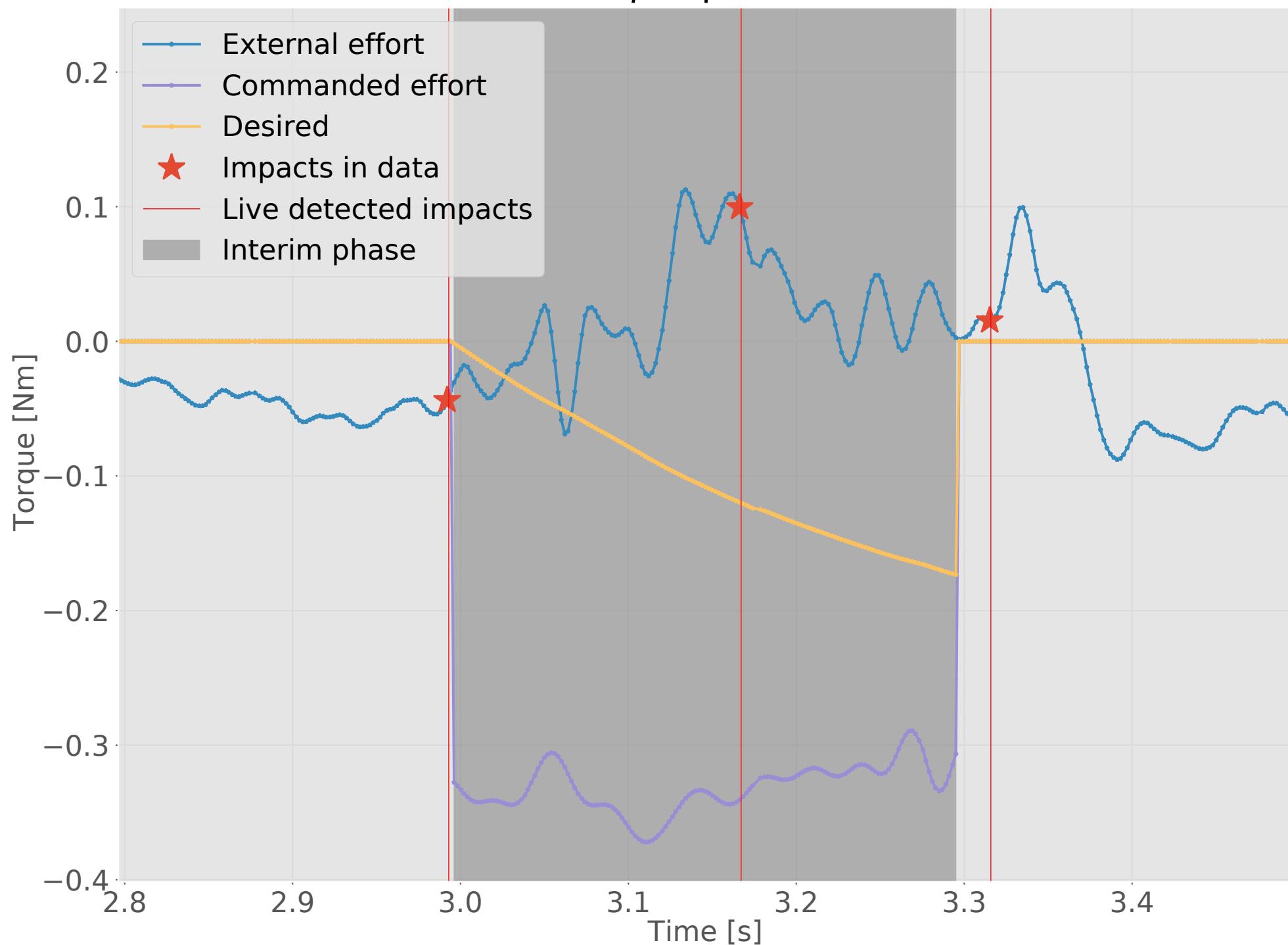
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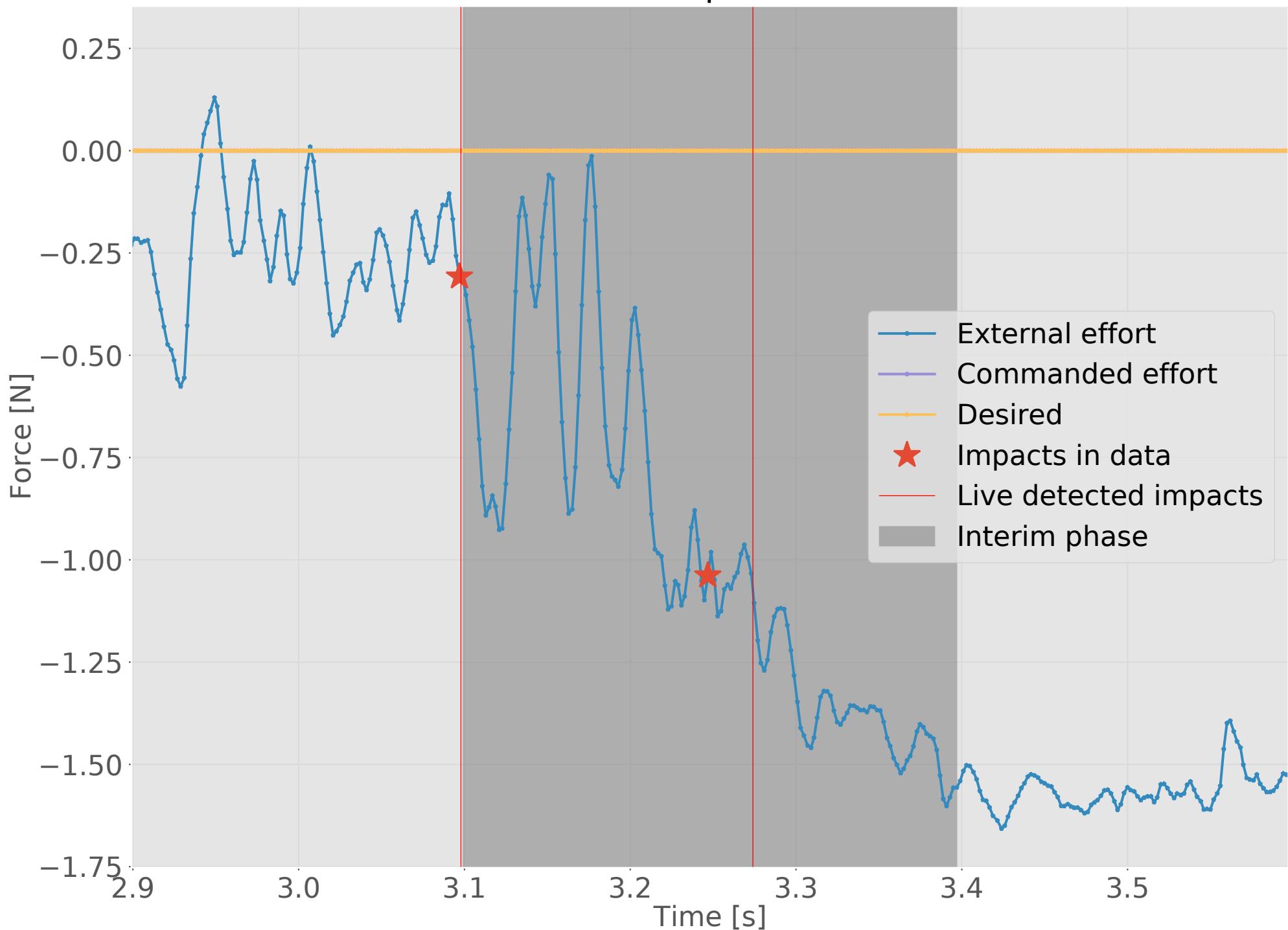
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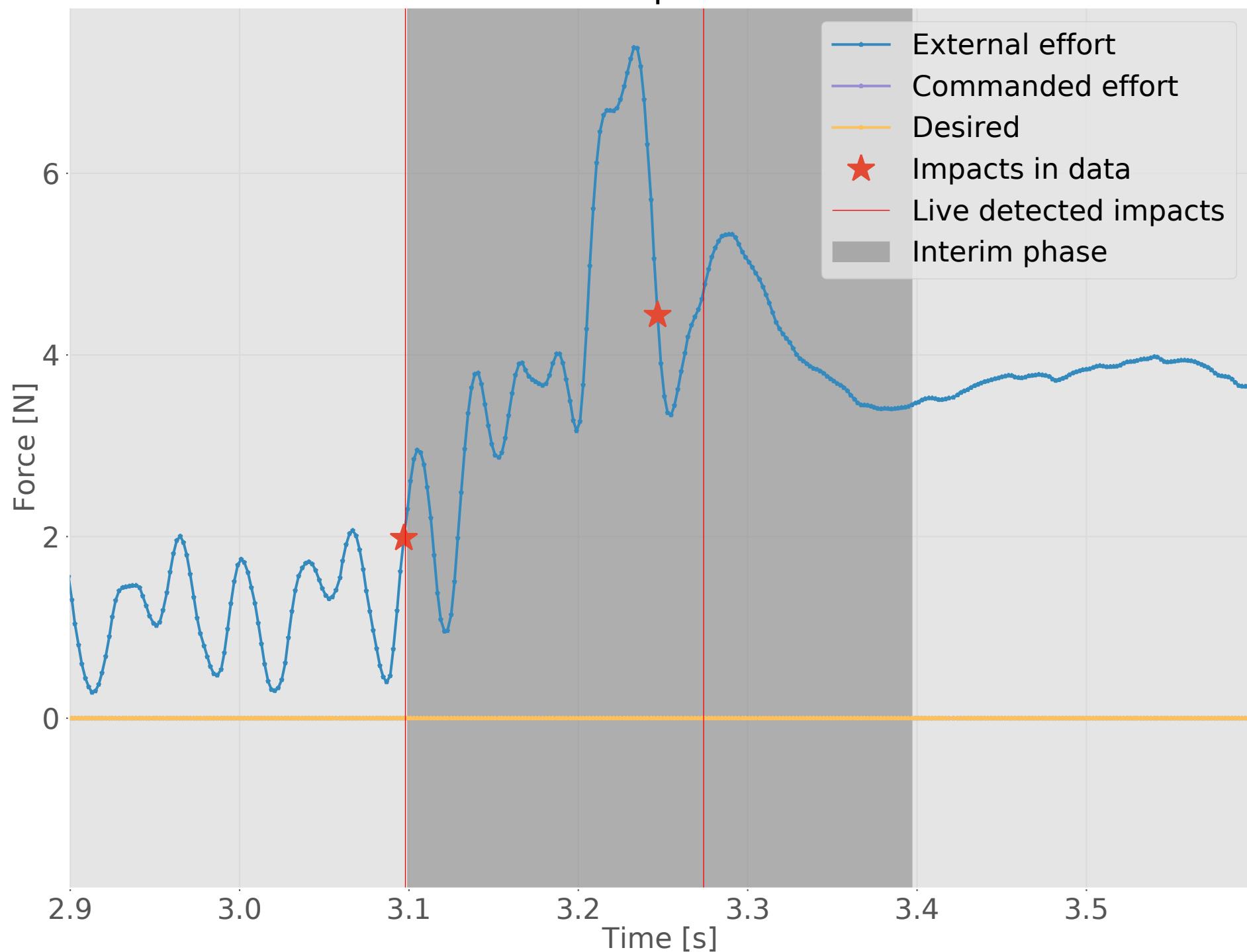
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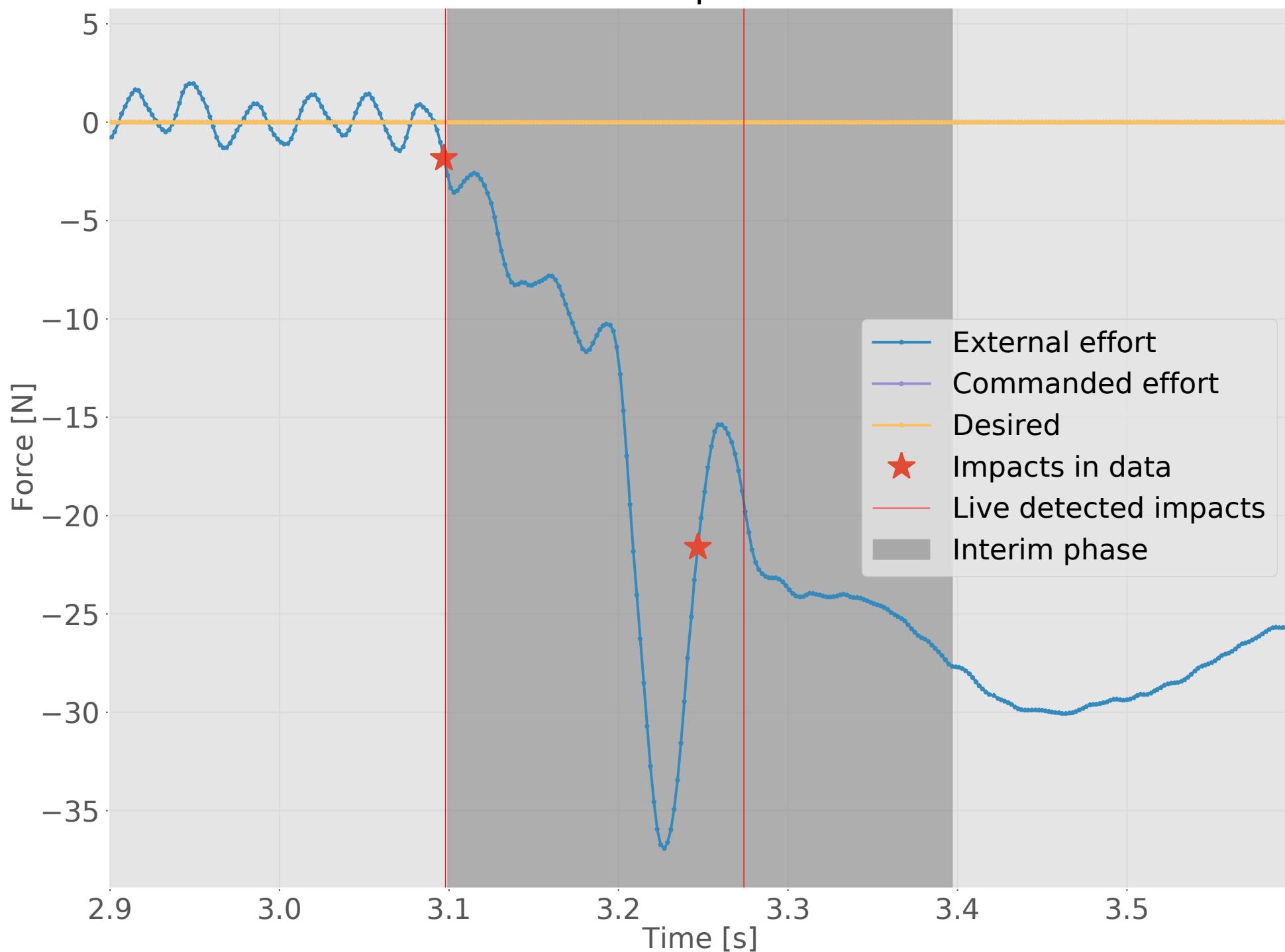
## Effort X Experiment U



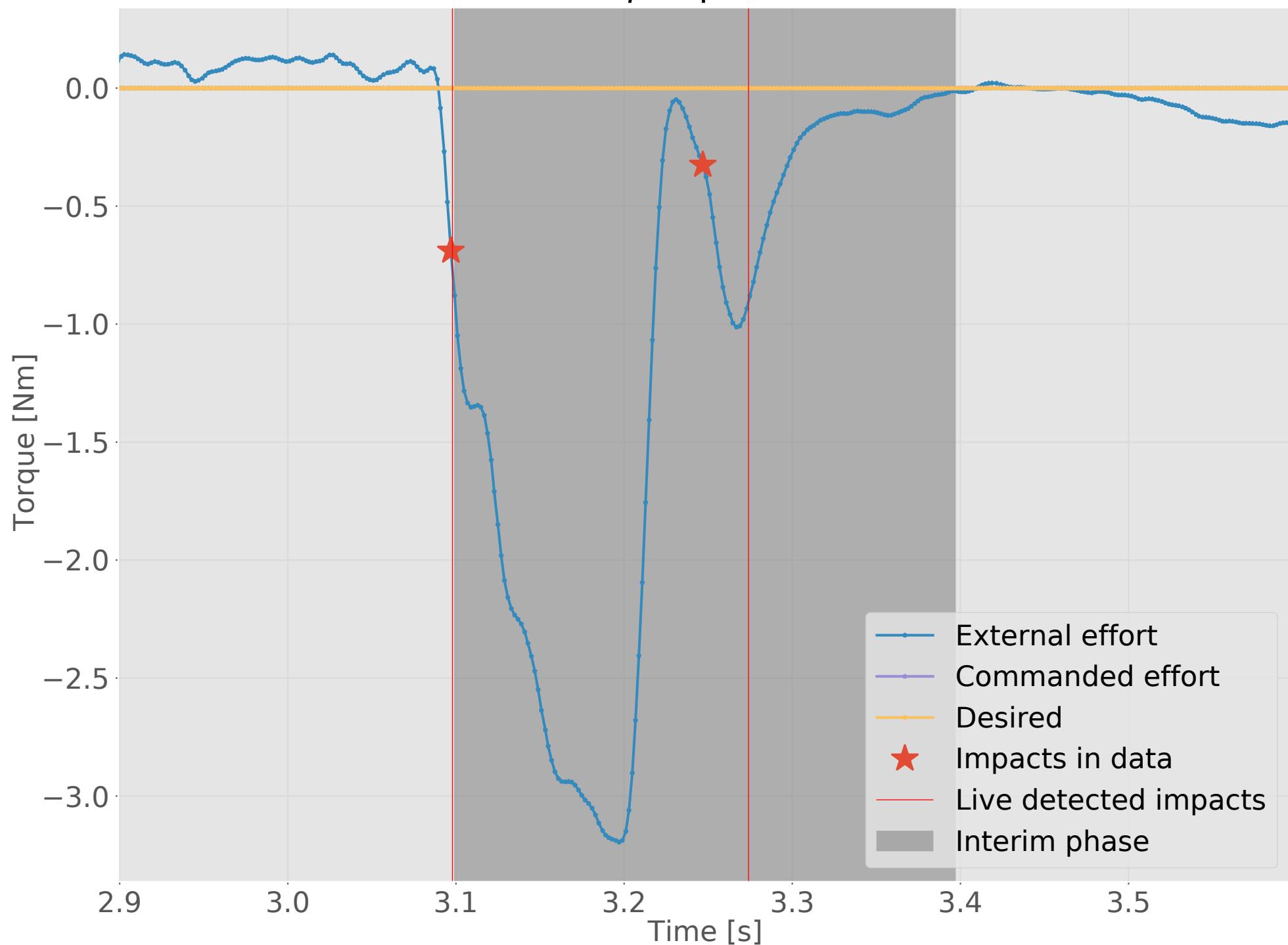
## Effort Y Experiment U



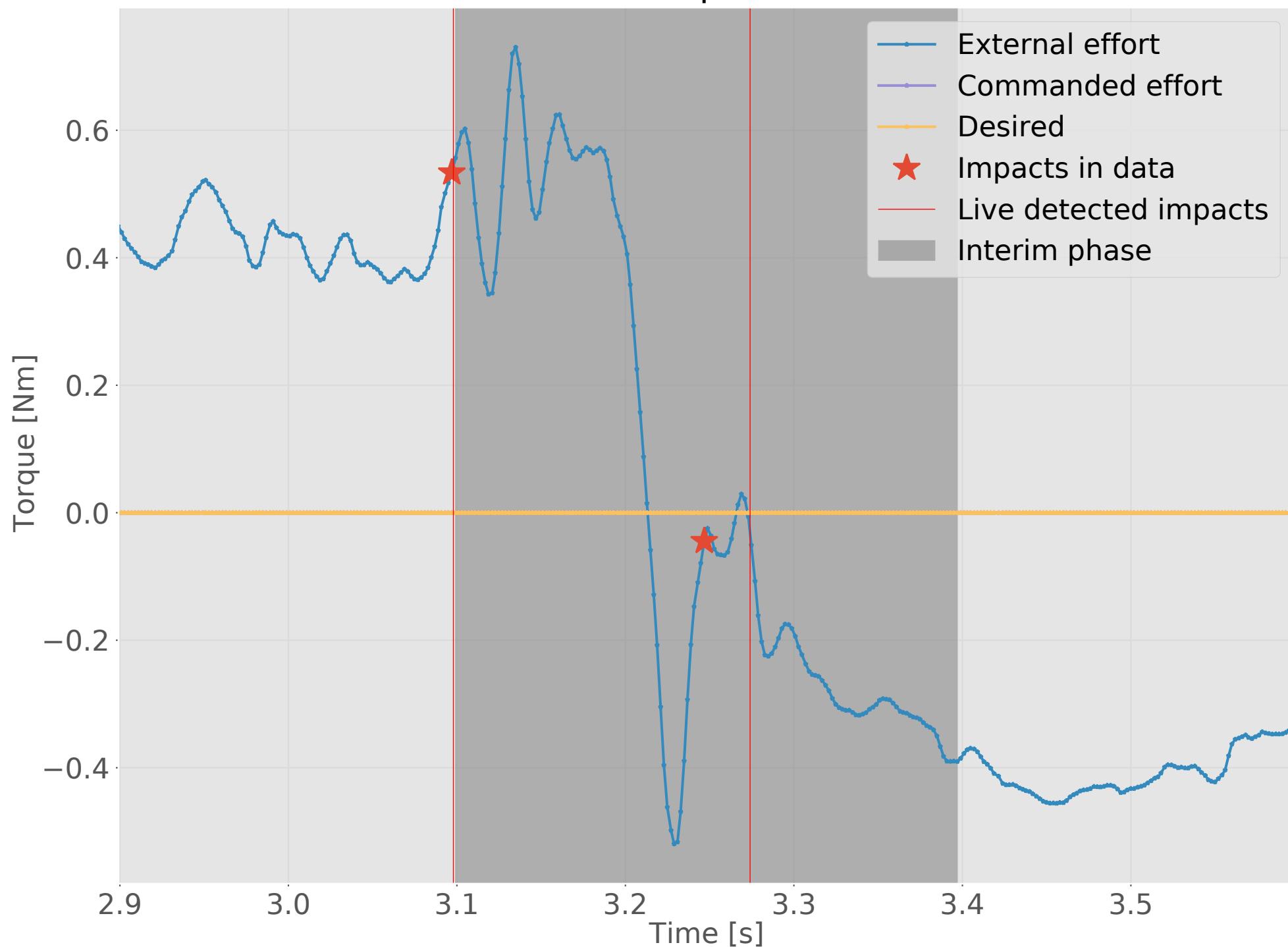
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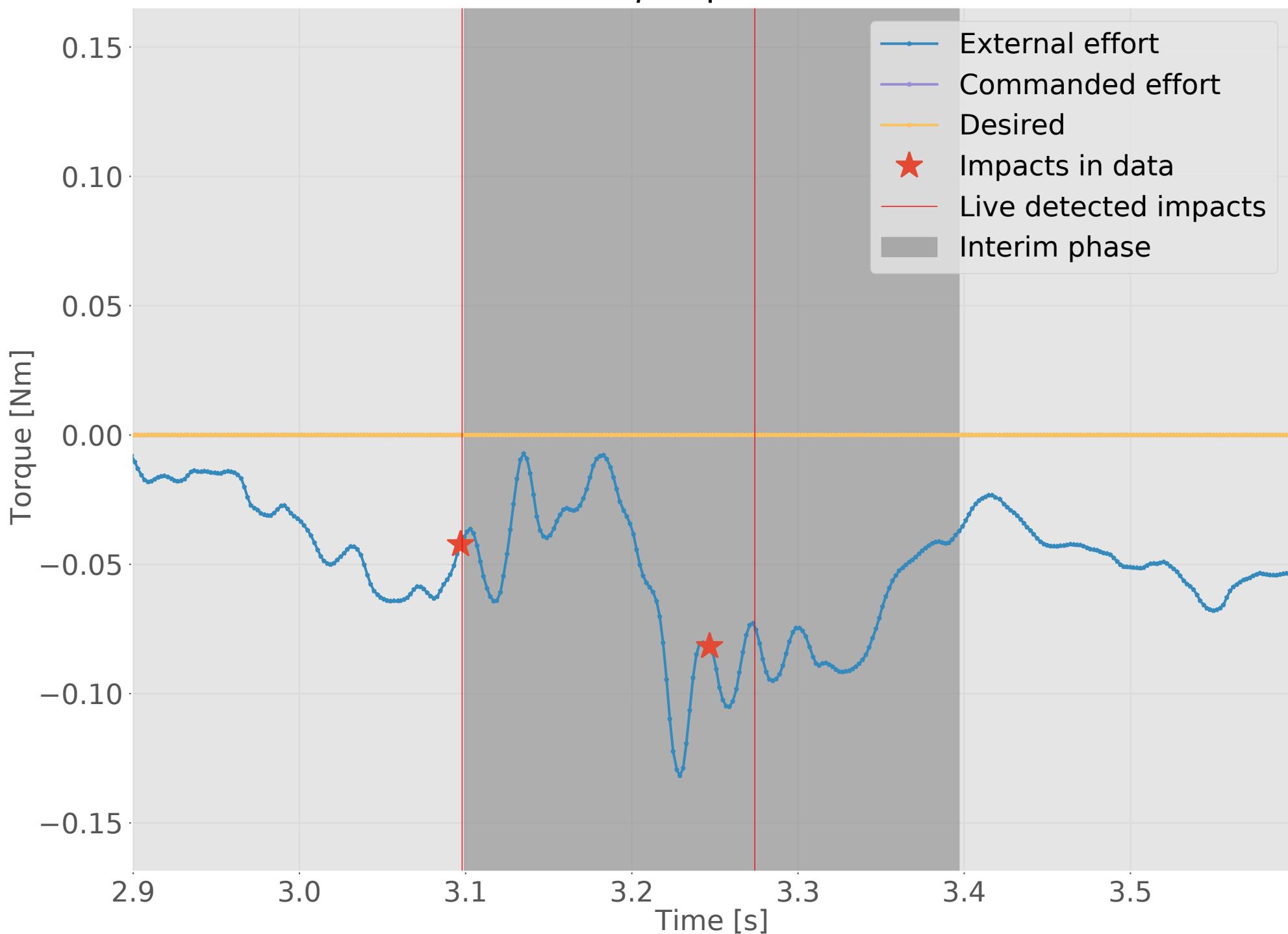
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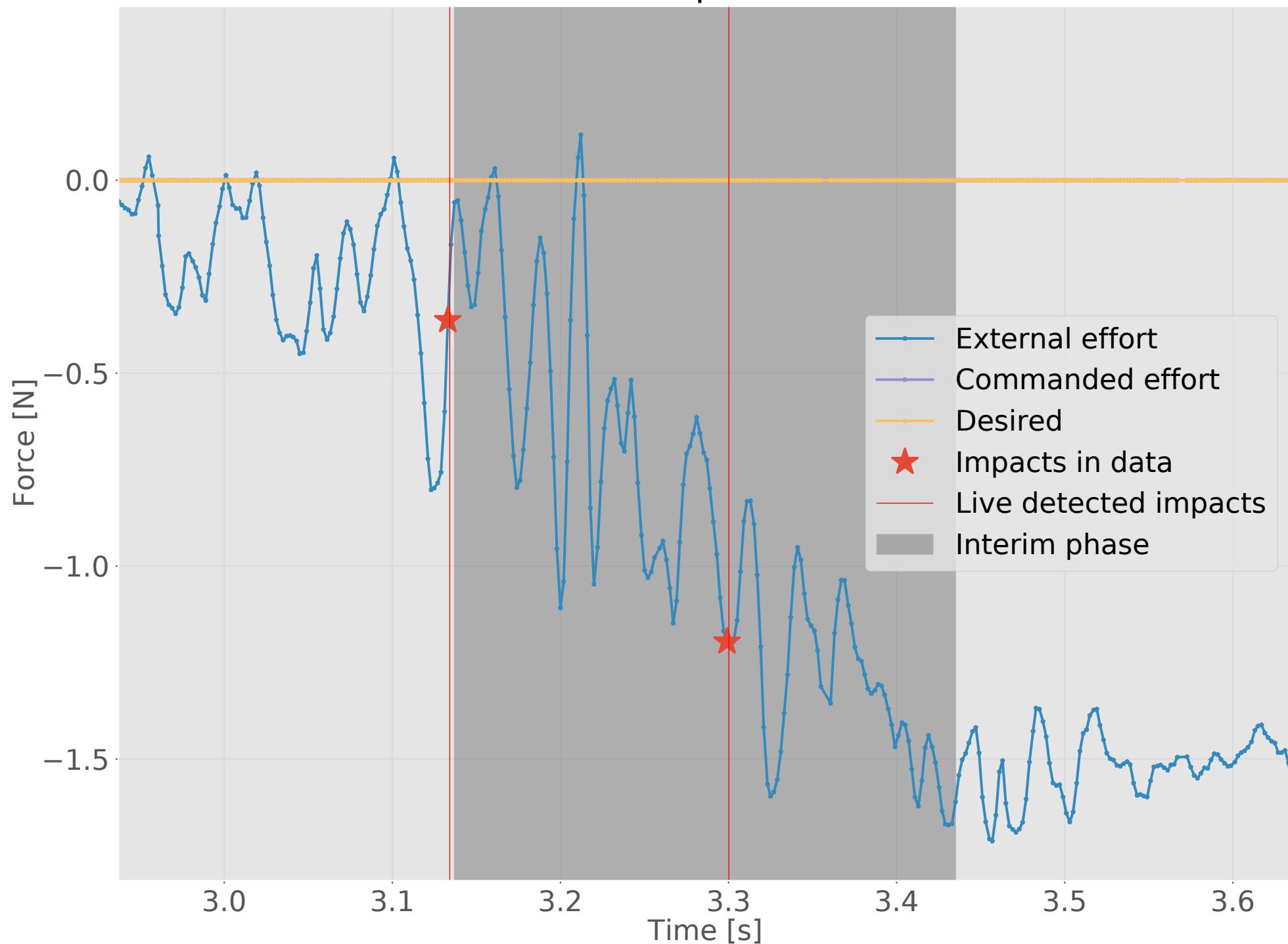
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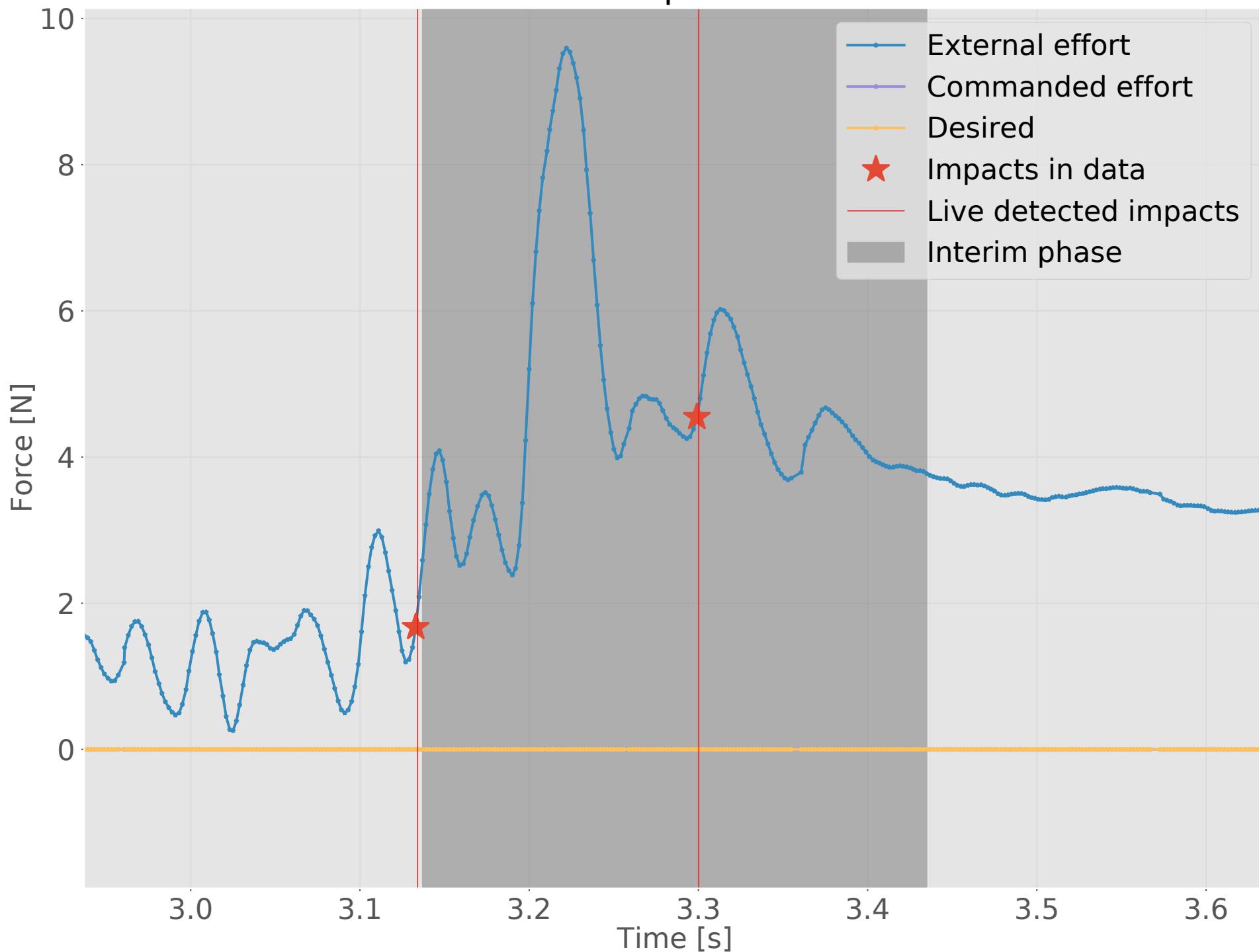
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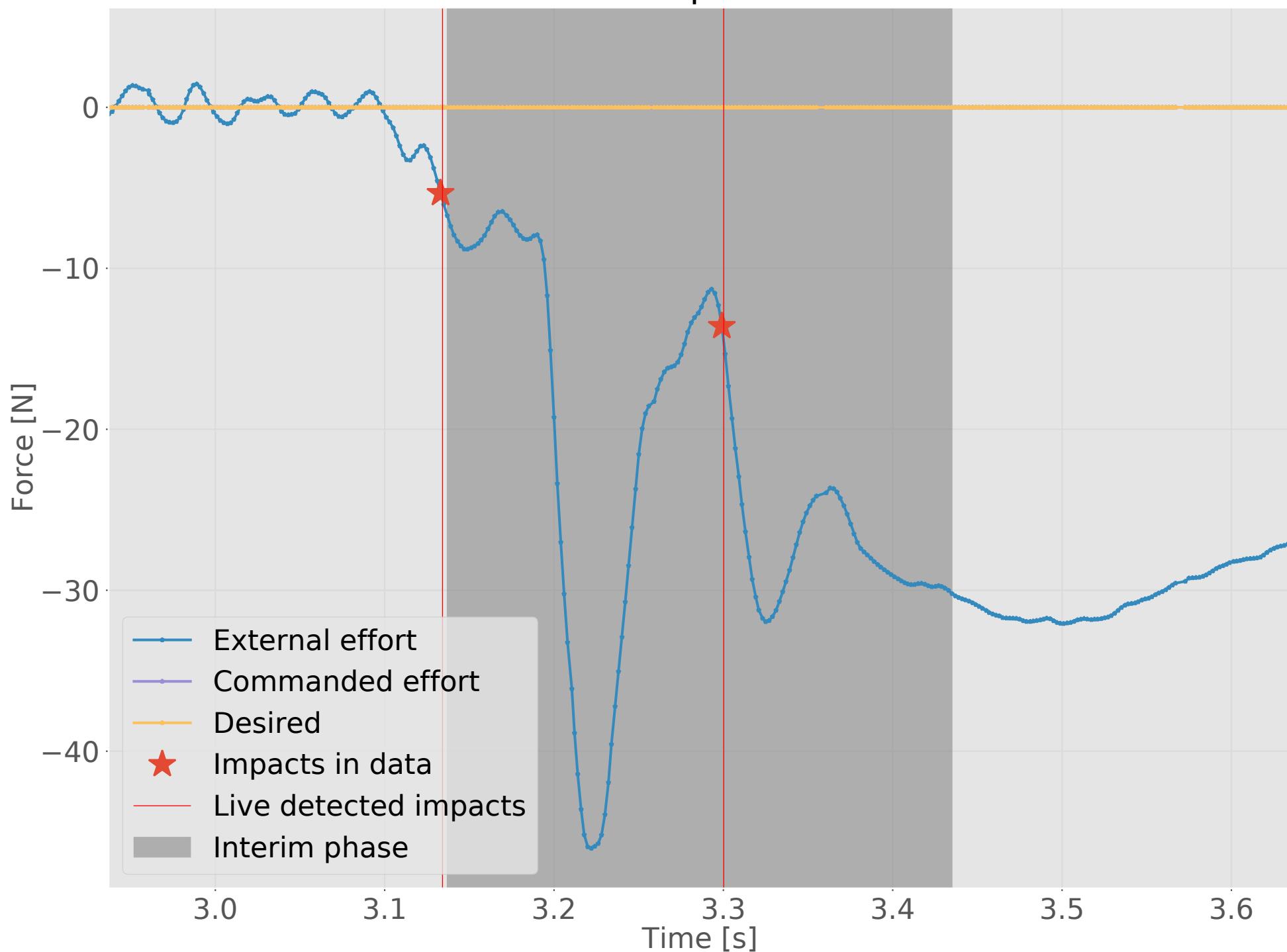
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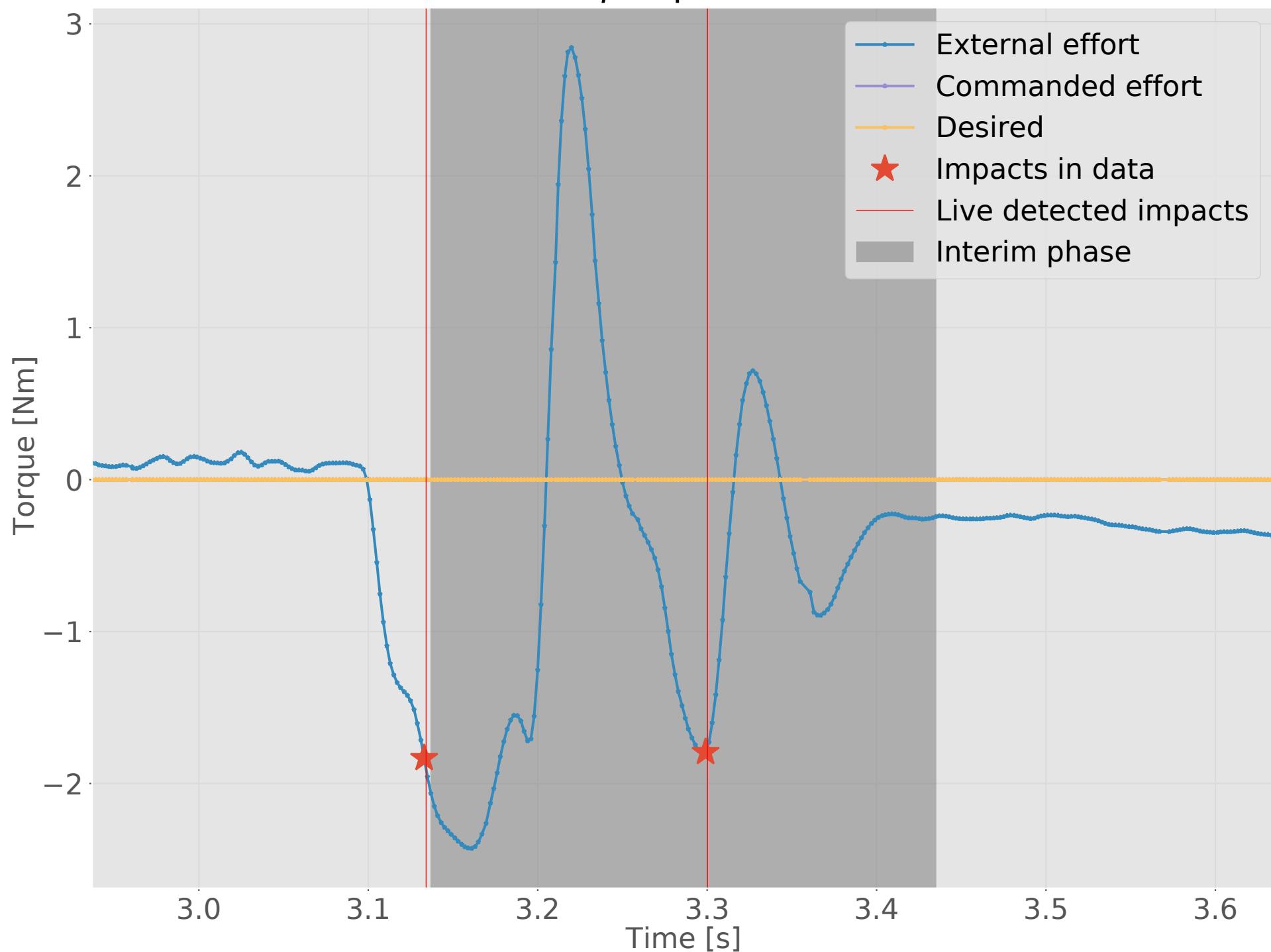
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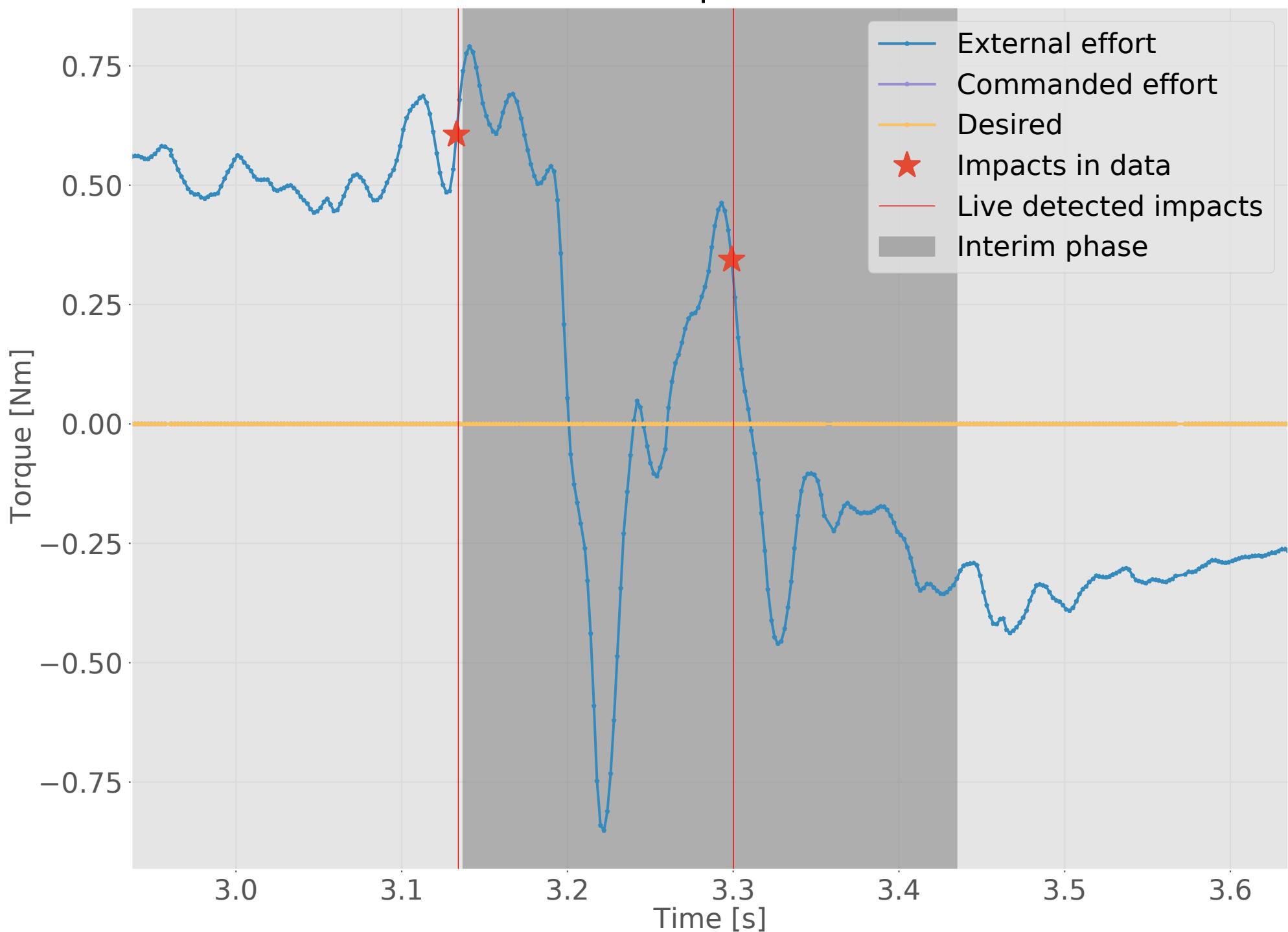
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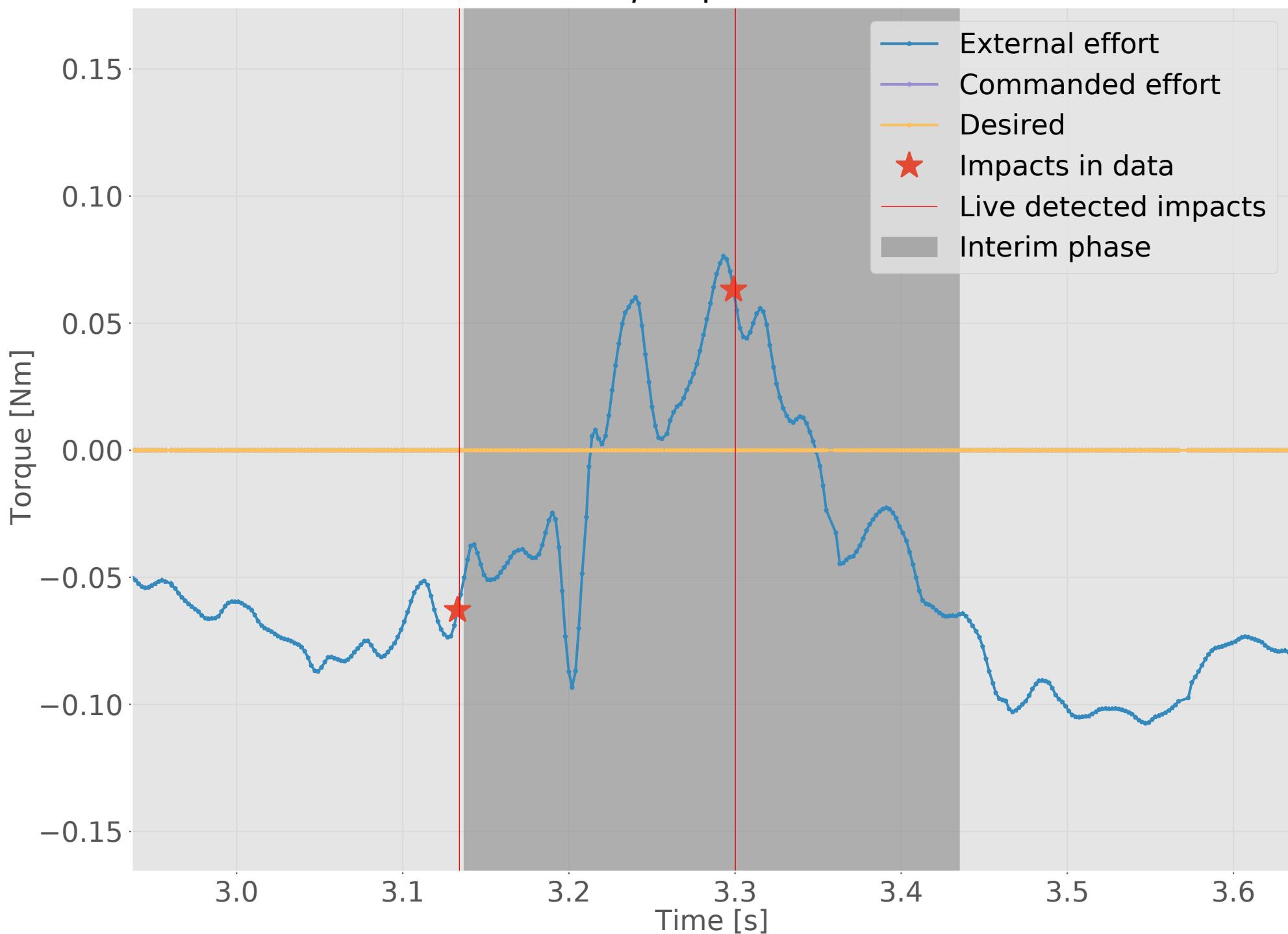
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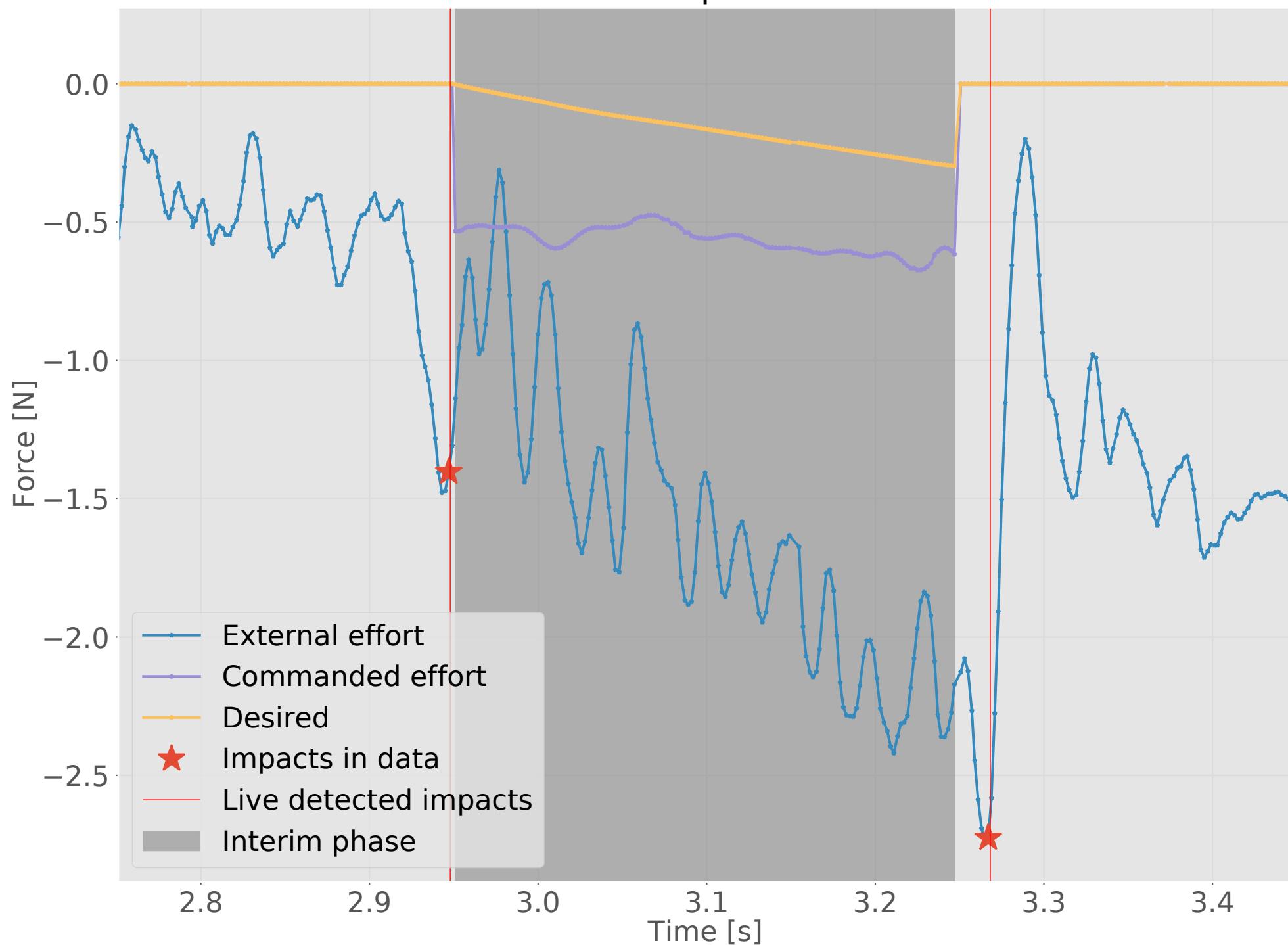
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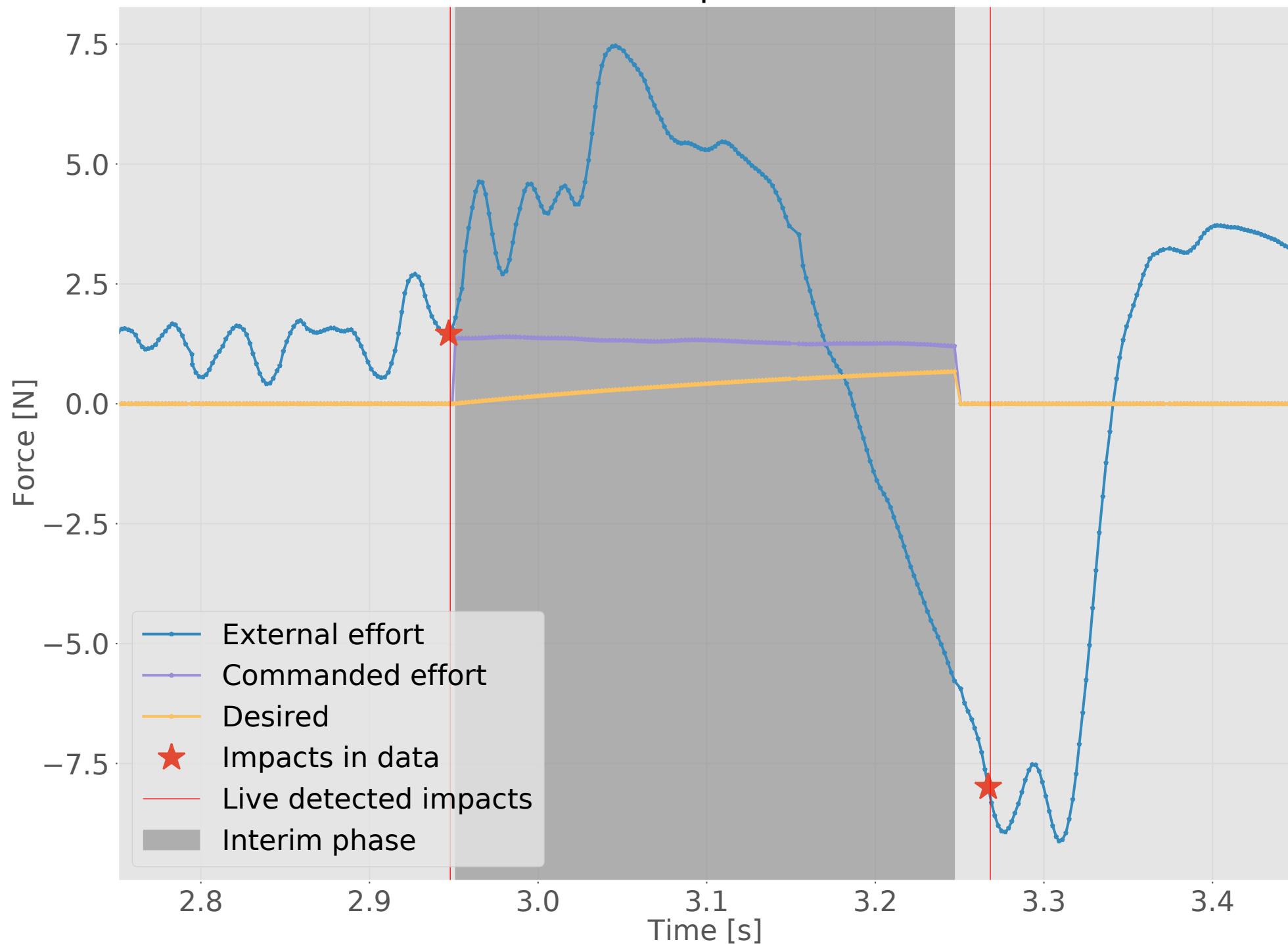
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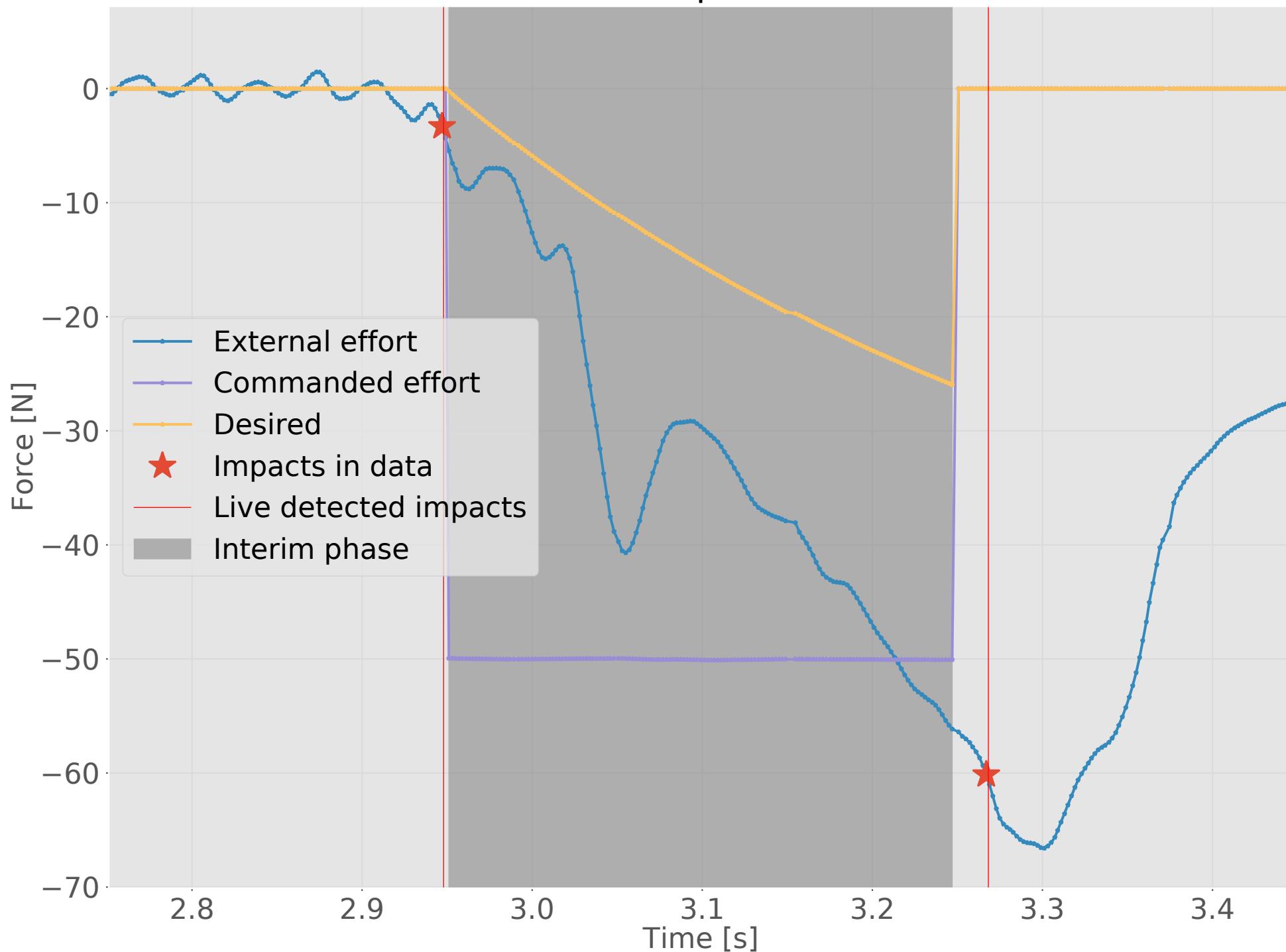
## Effort X Experiment V



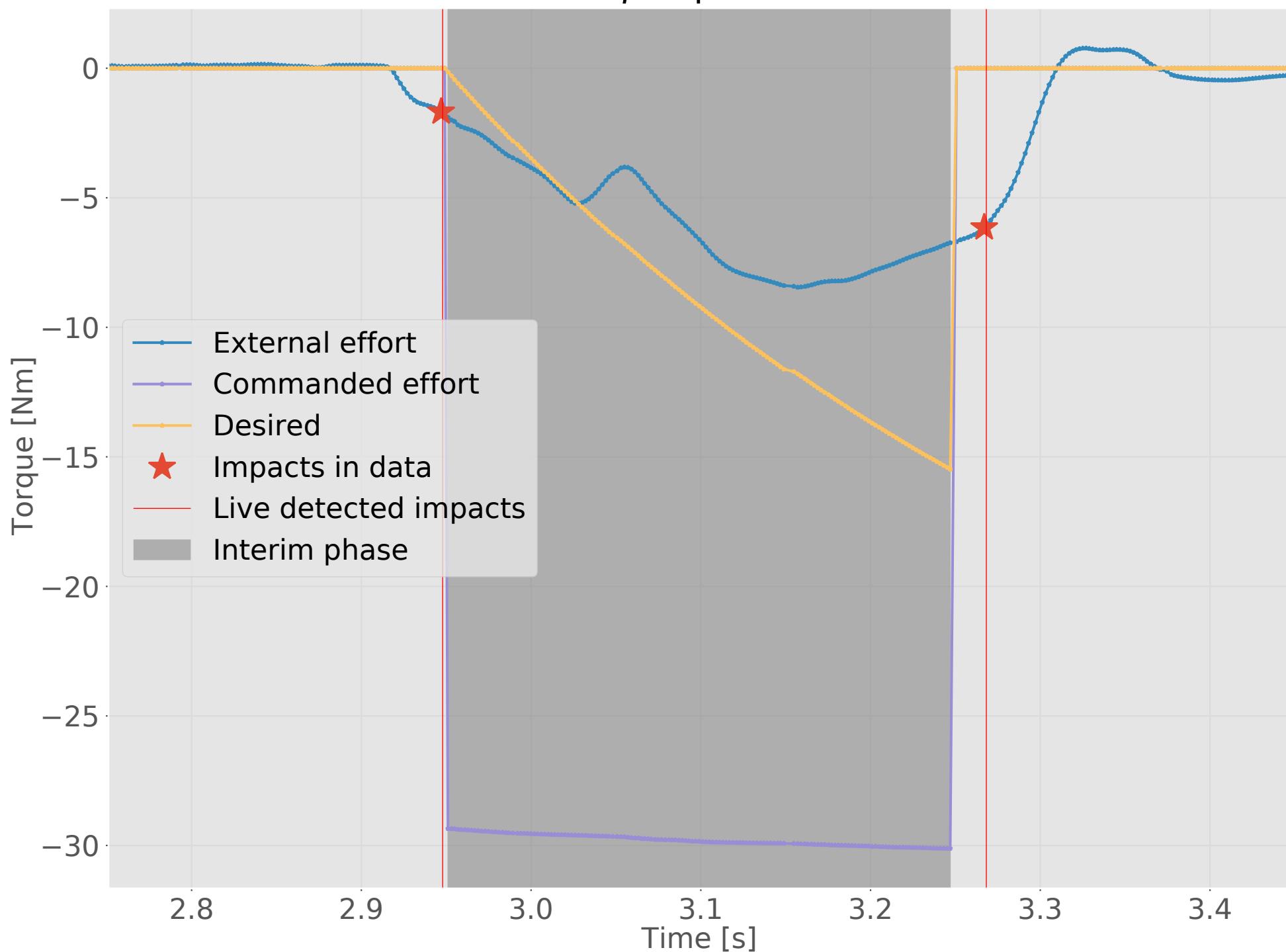
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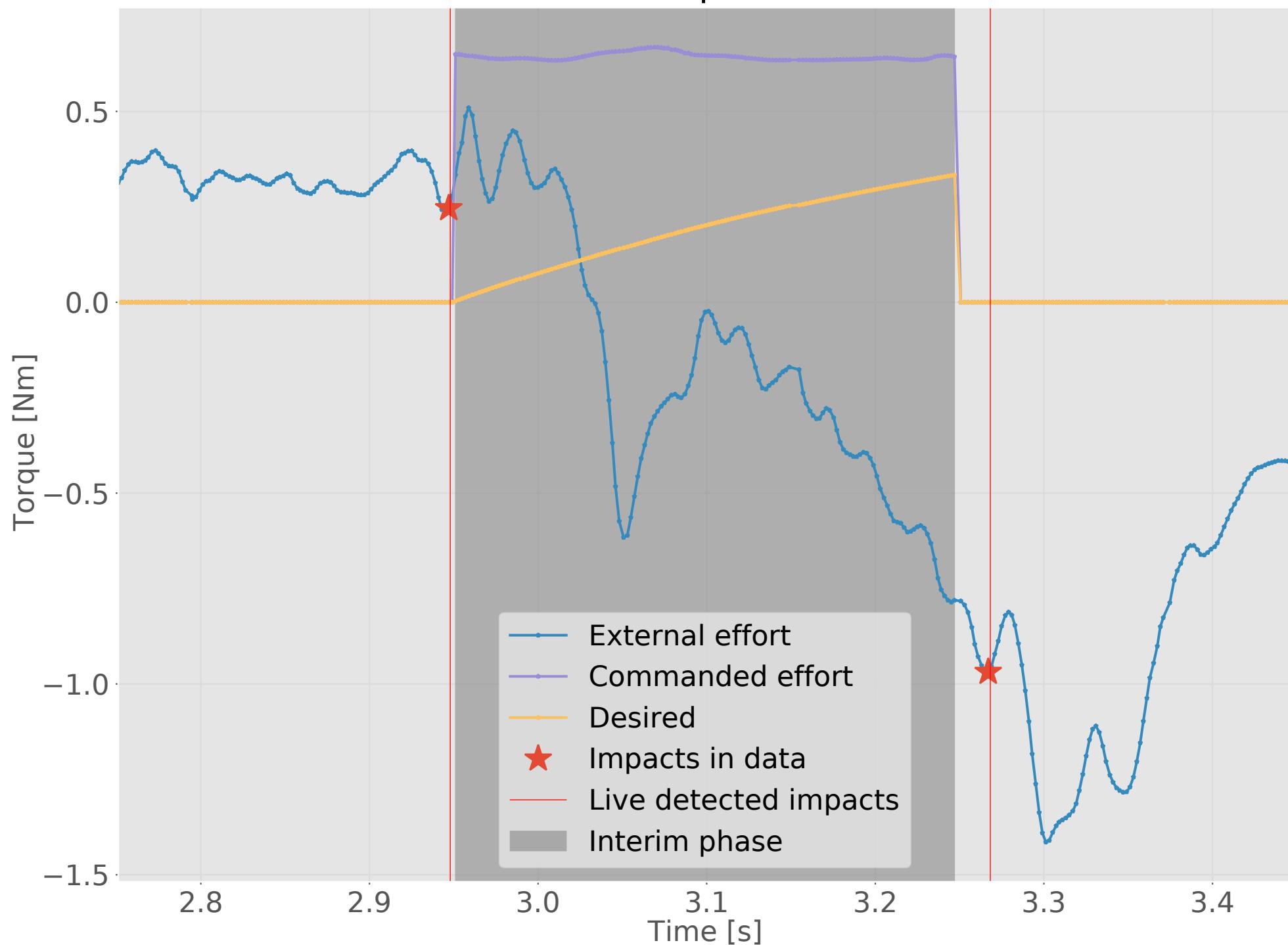
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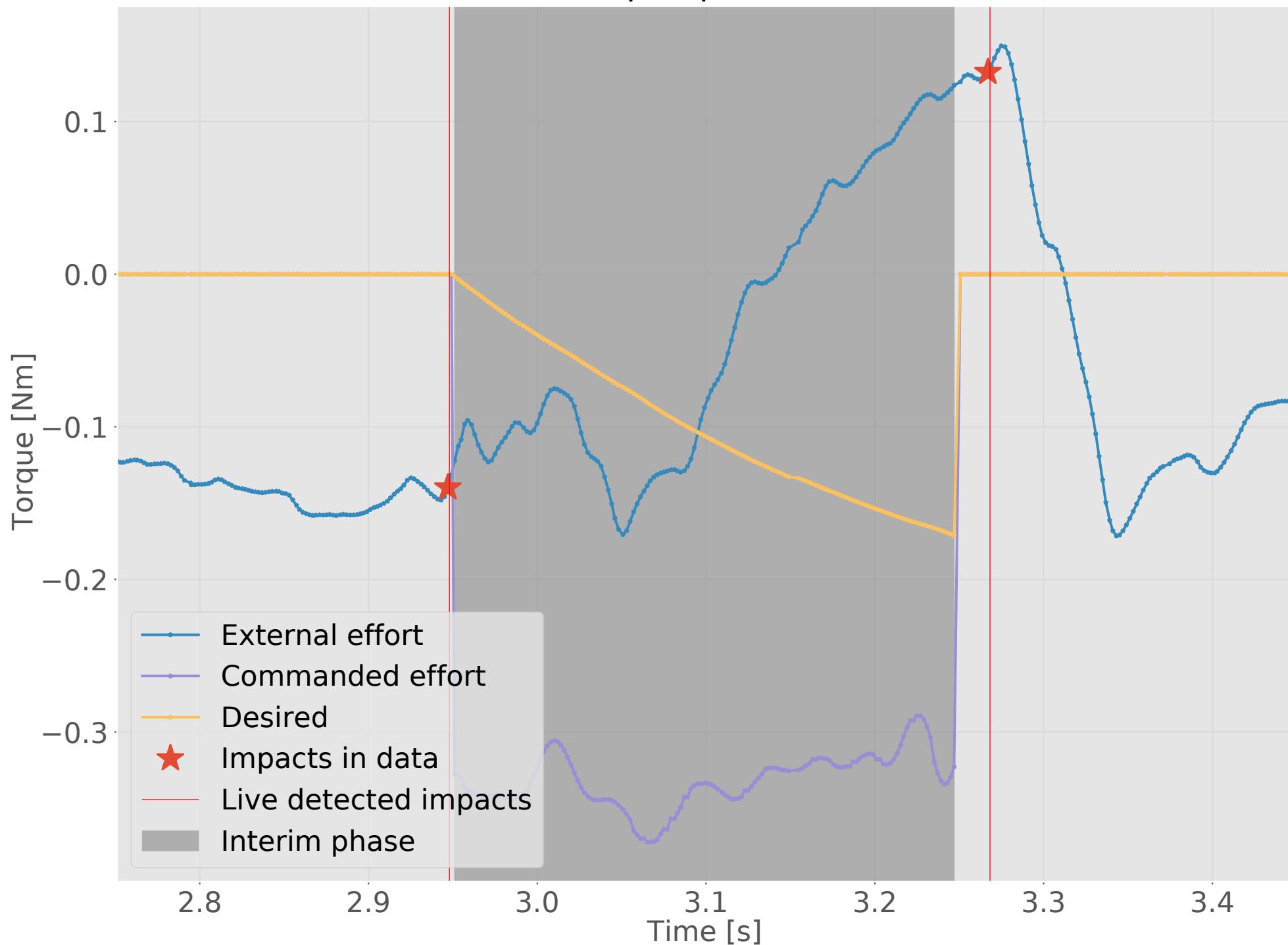
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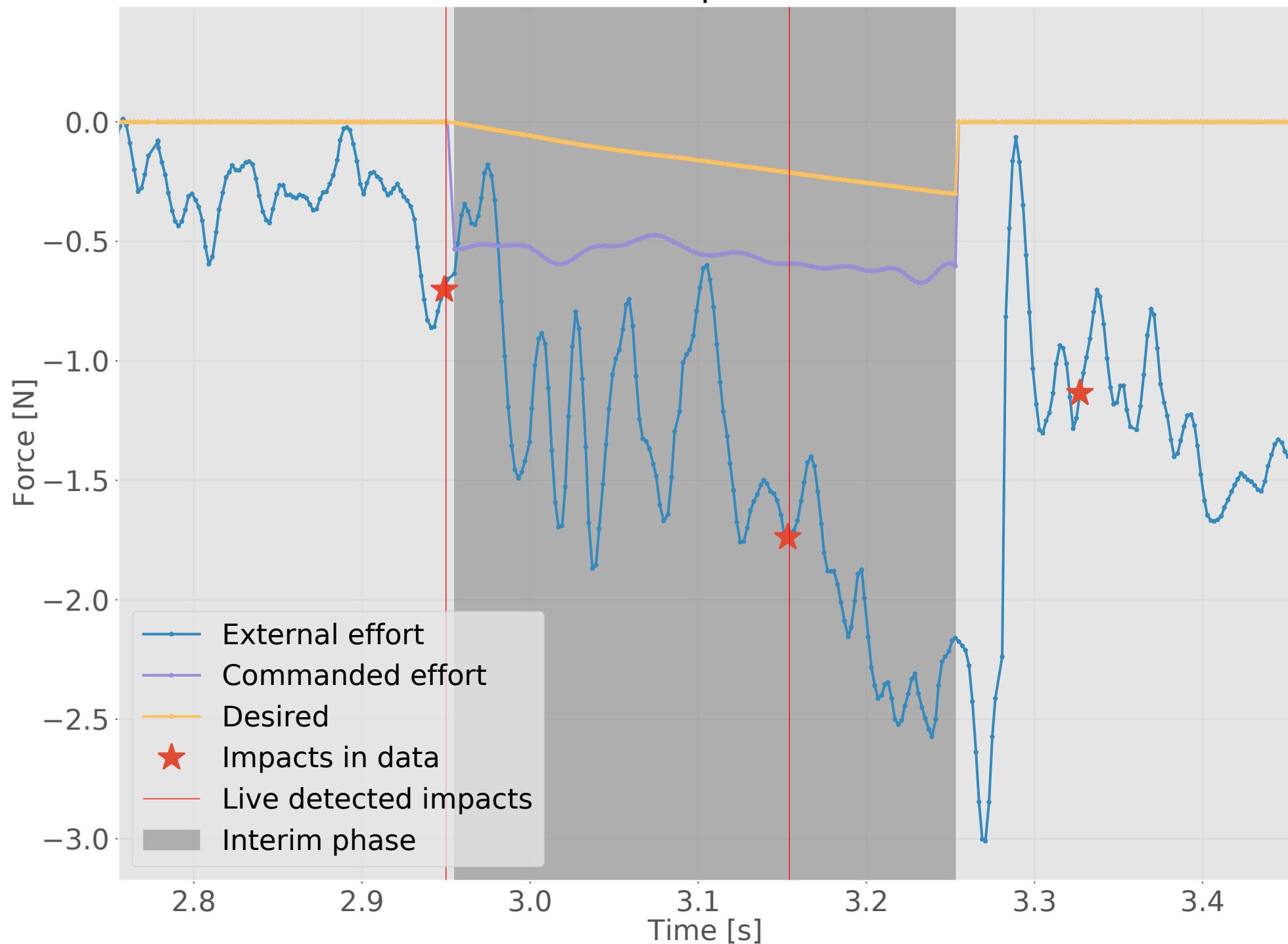
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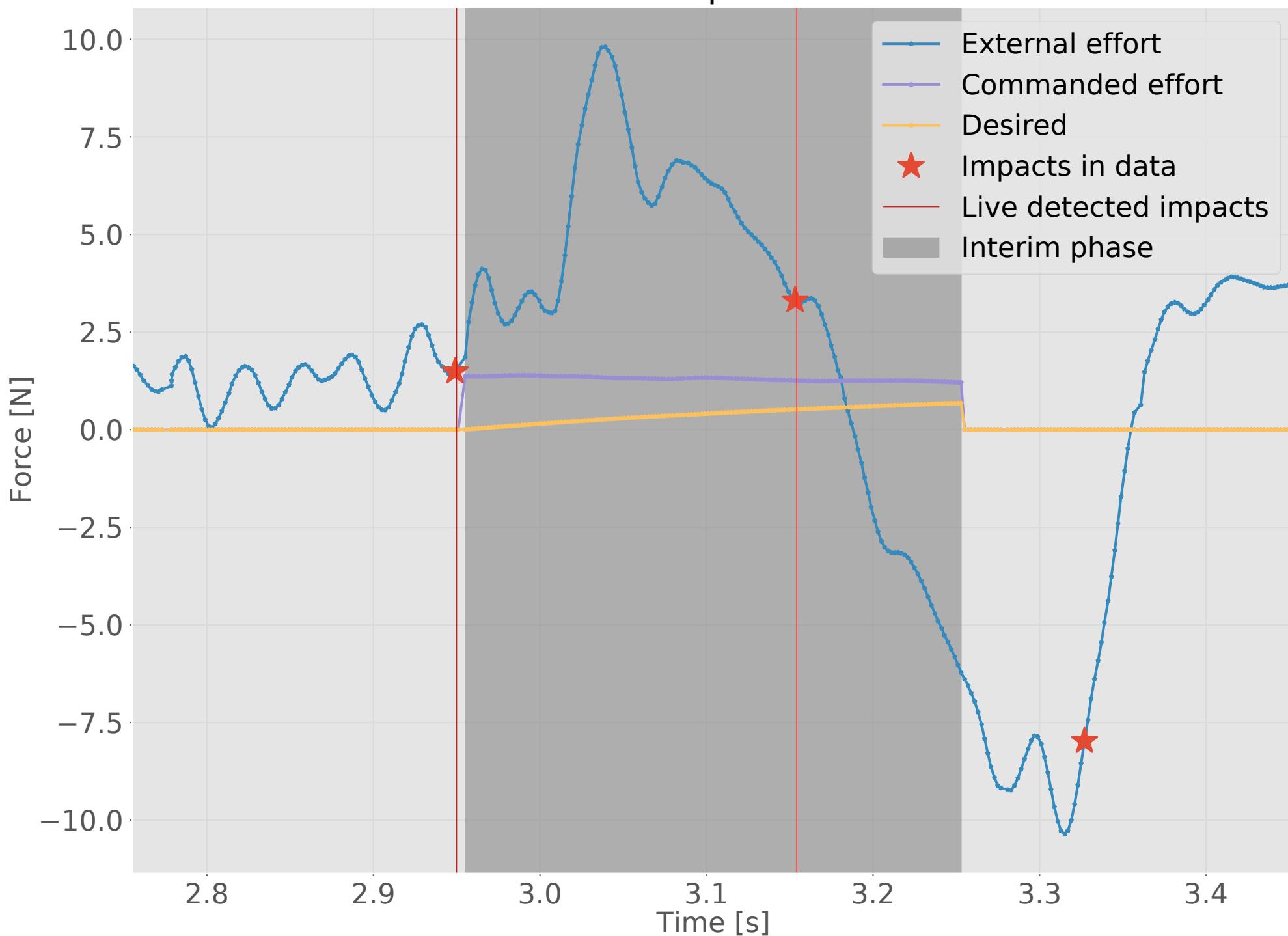
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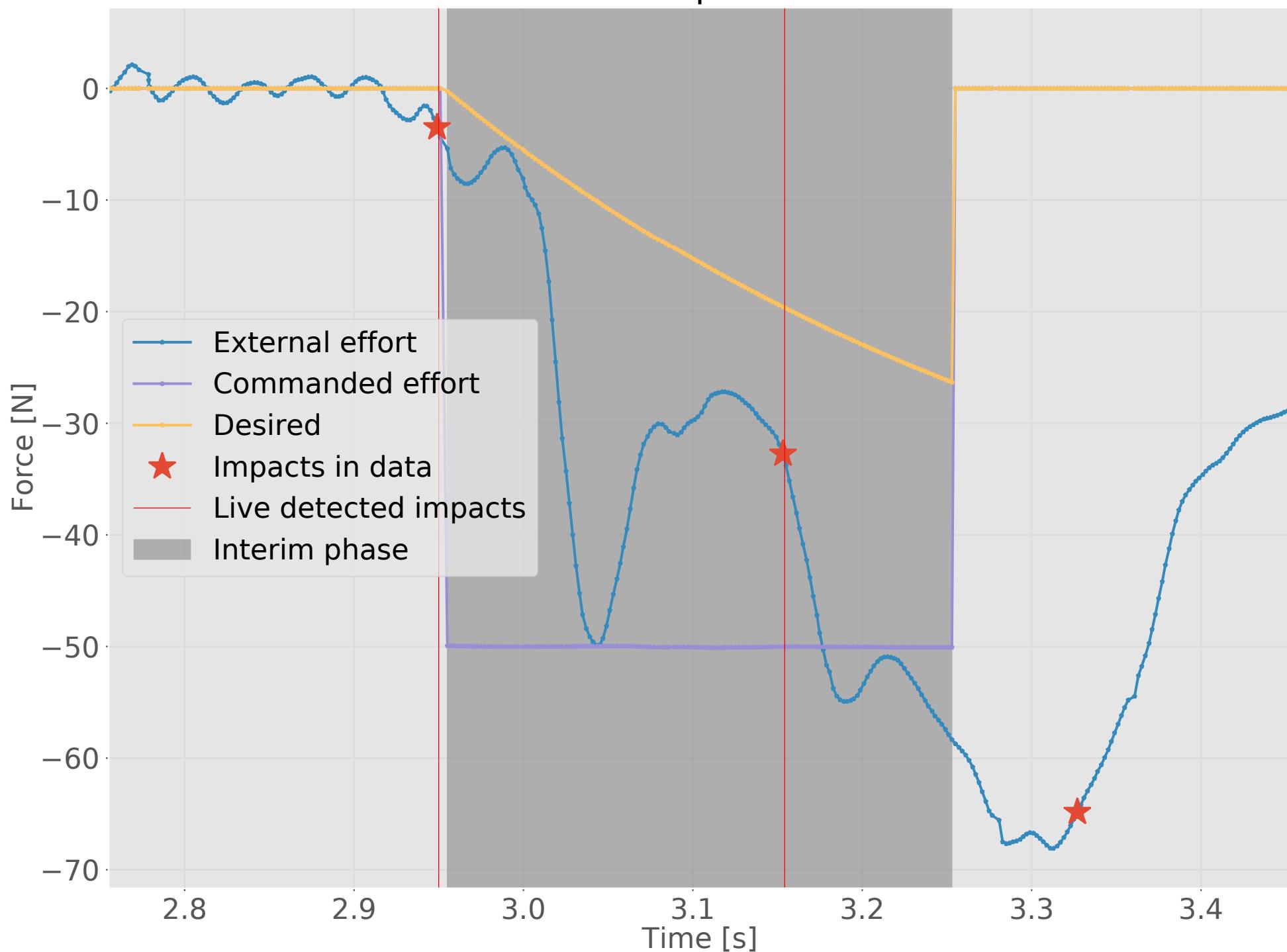
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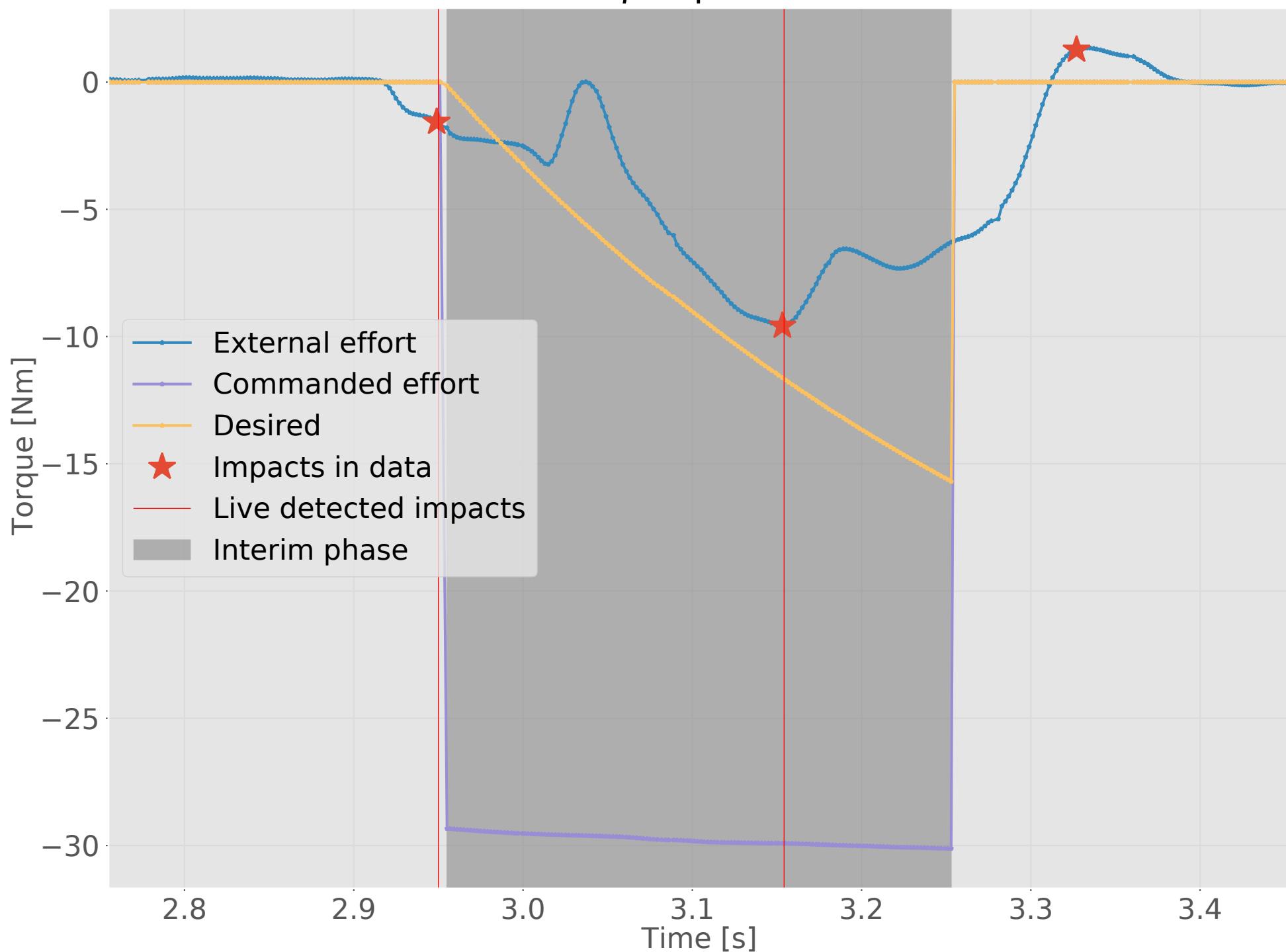
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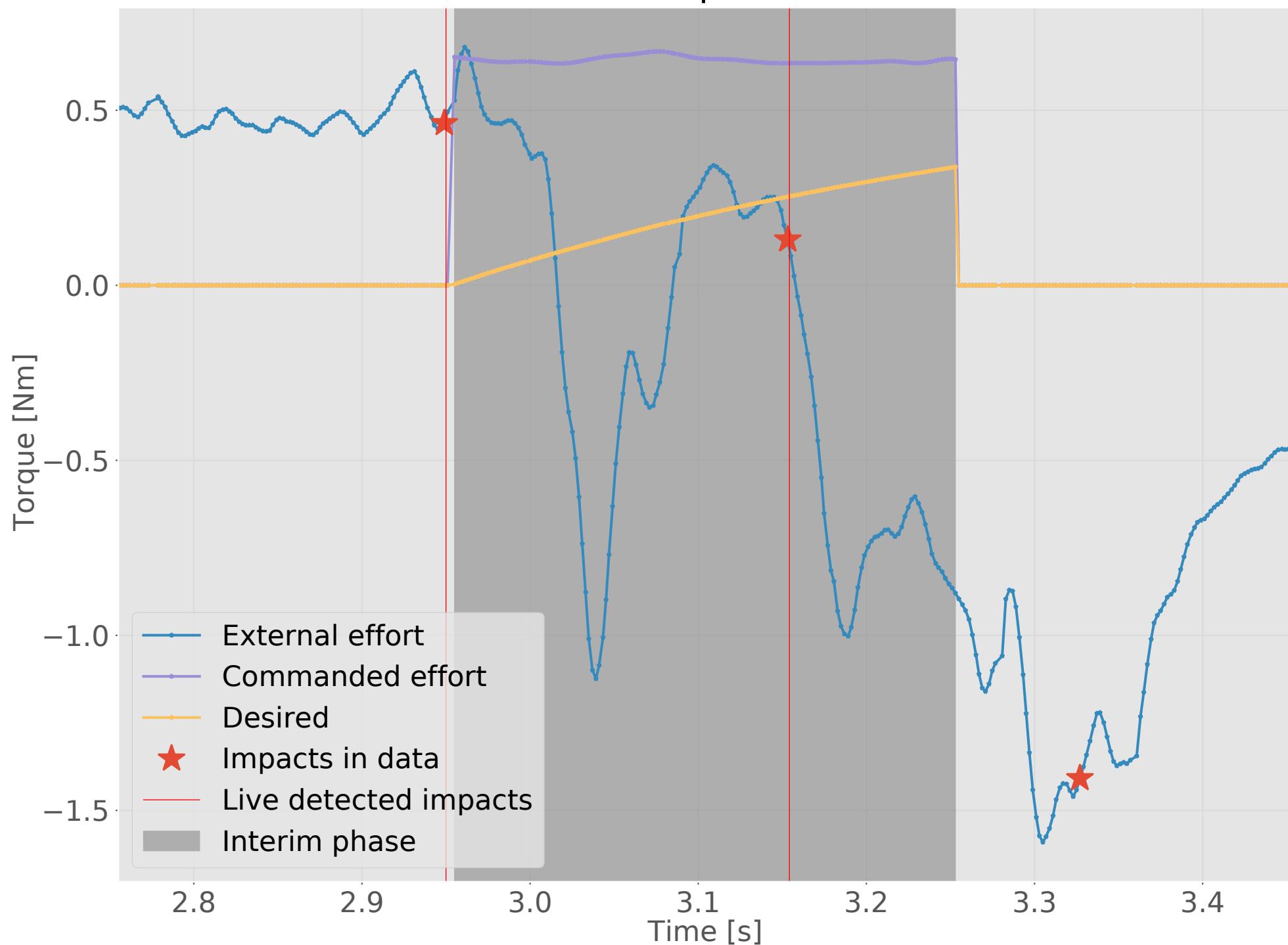
## Effort Z Experiment X



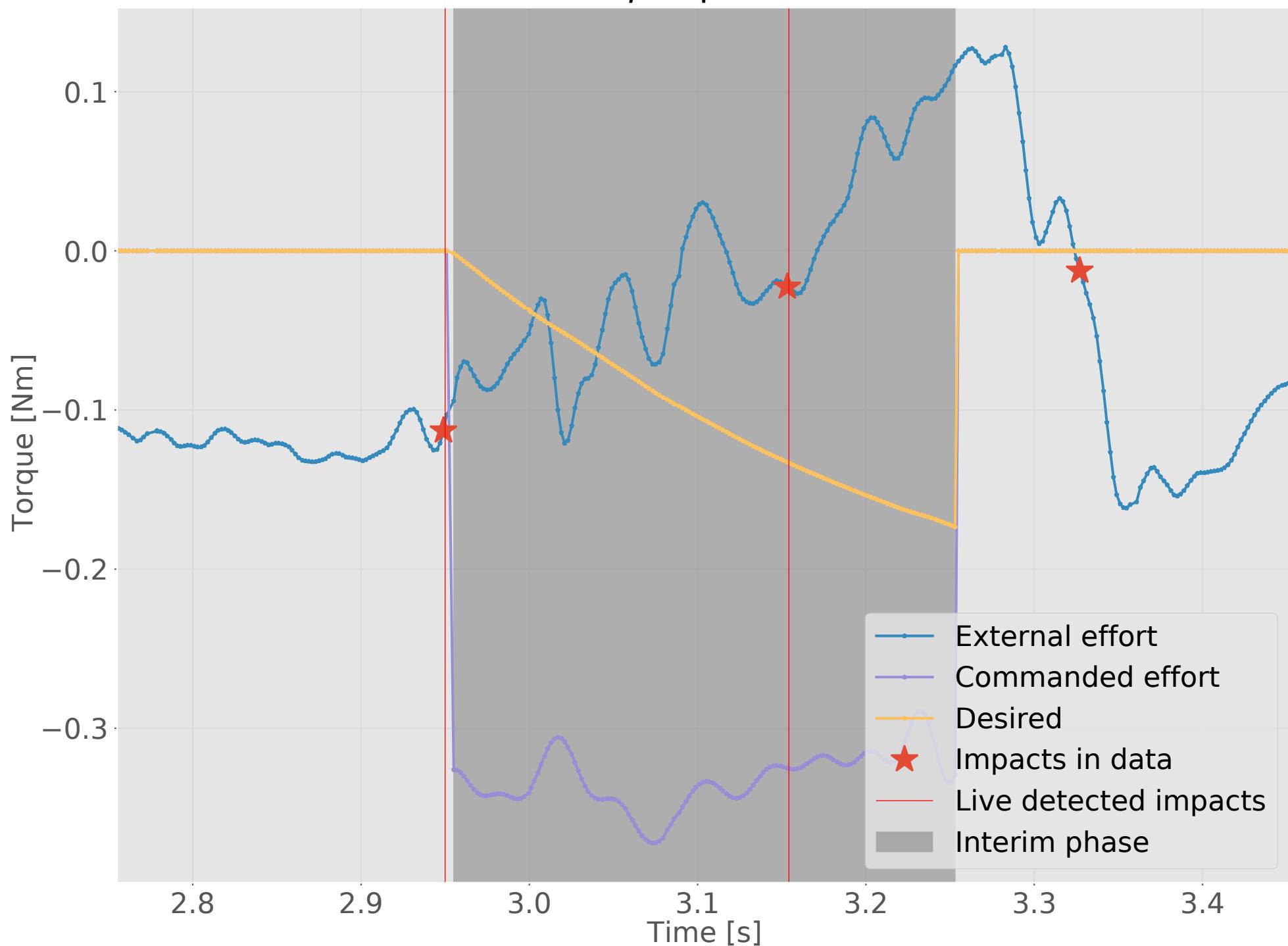
## Effort $\phi$ Experiment X



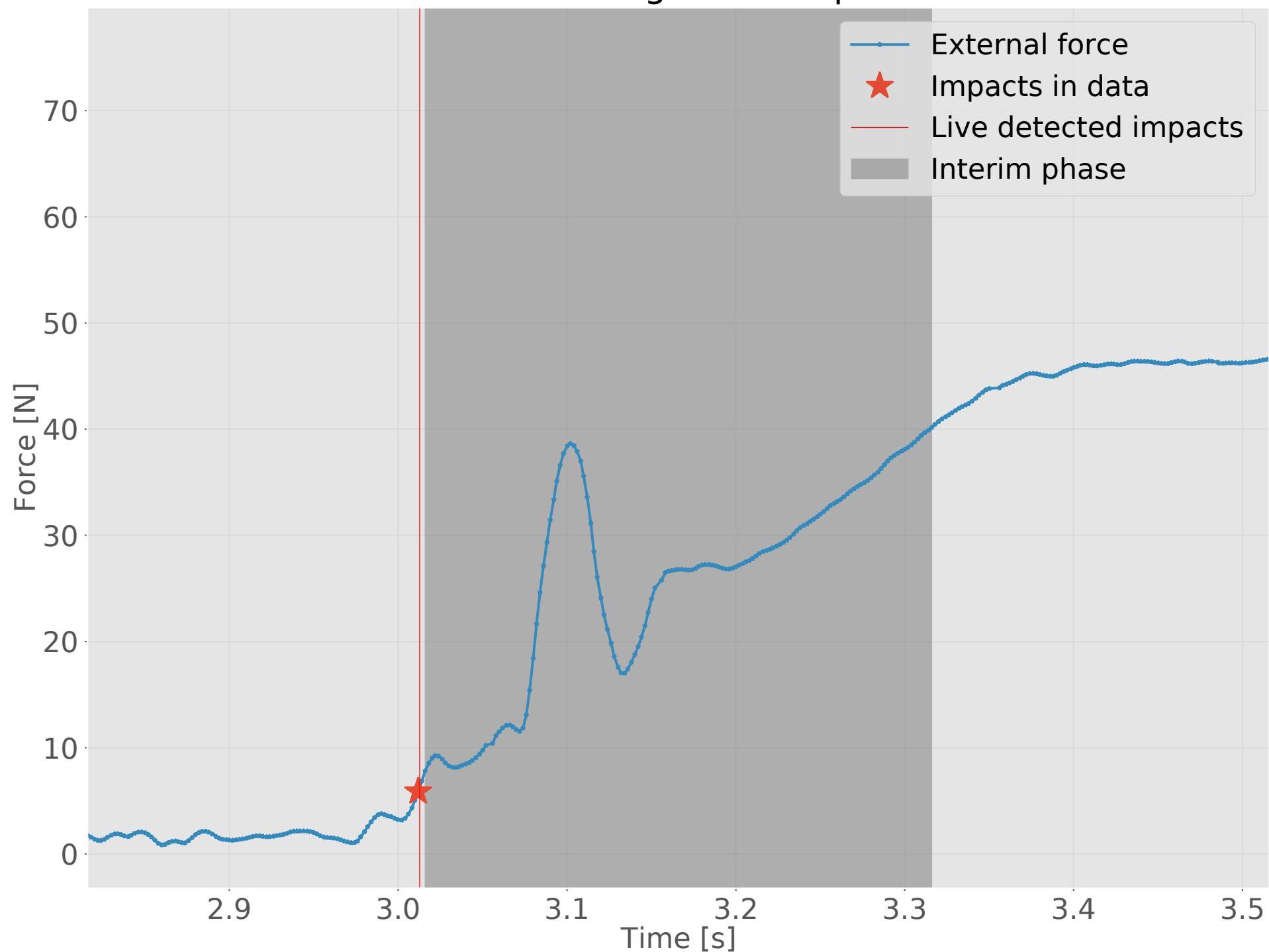
## Effort $\theta$ Experiment X



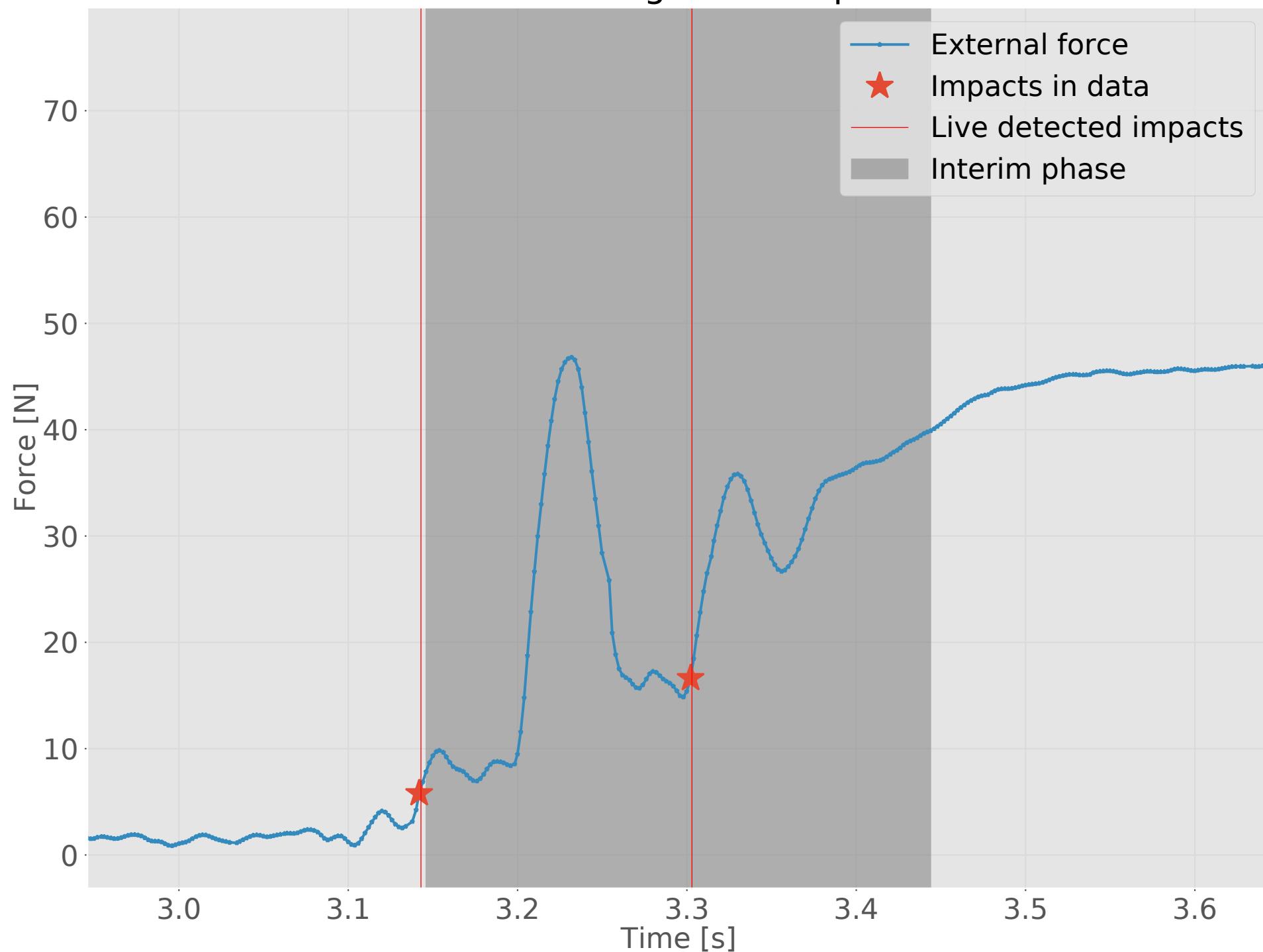
## Effort $\psi$ Experiment X



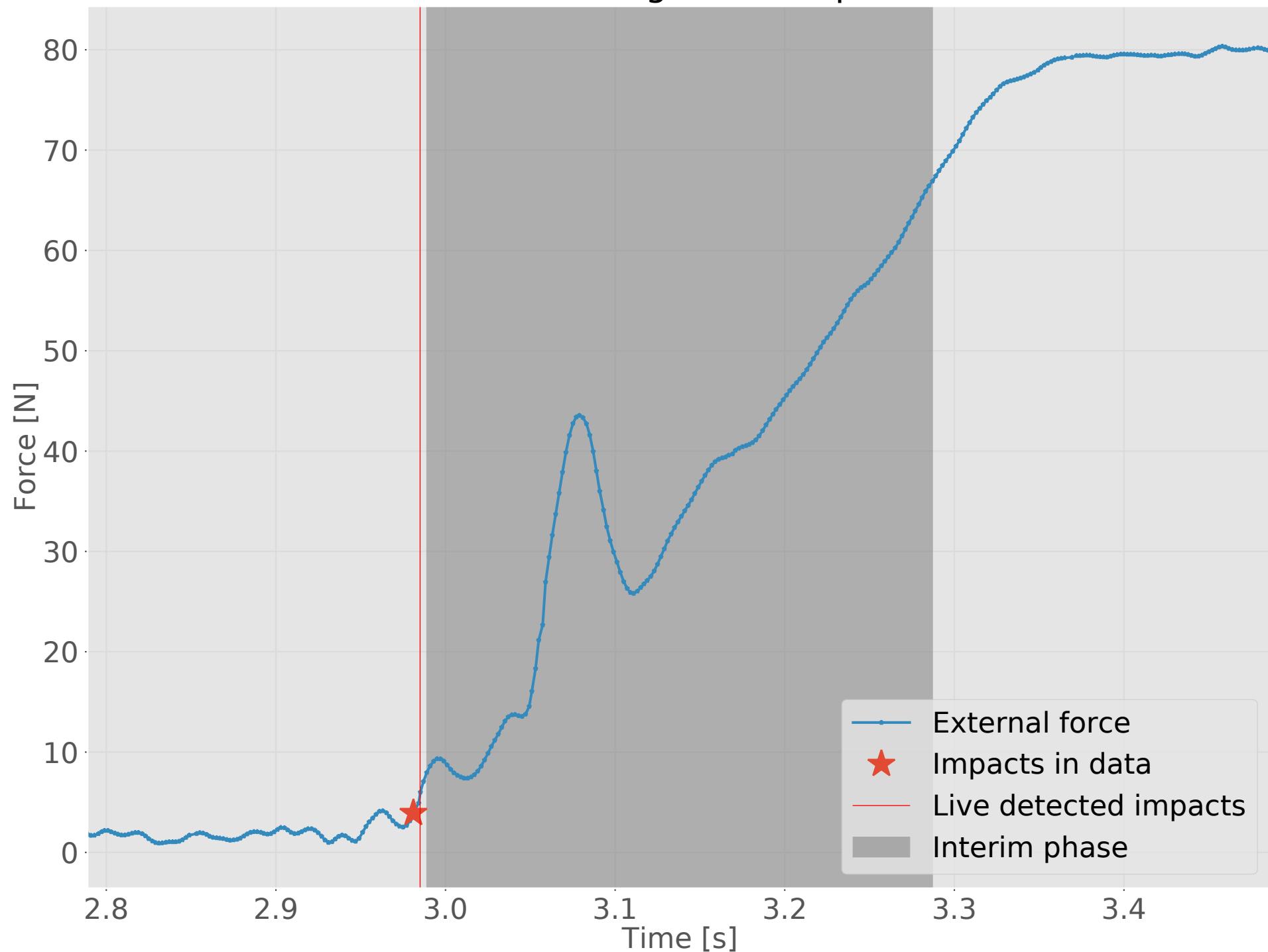
## External force magnitude Experiment A



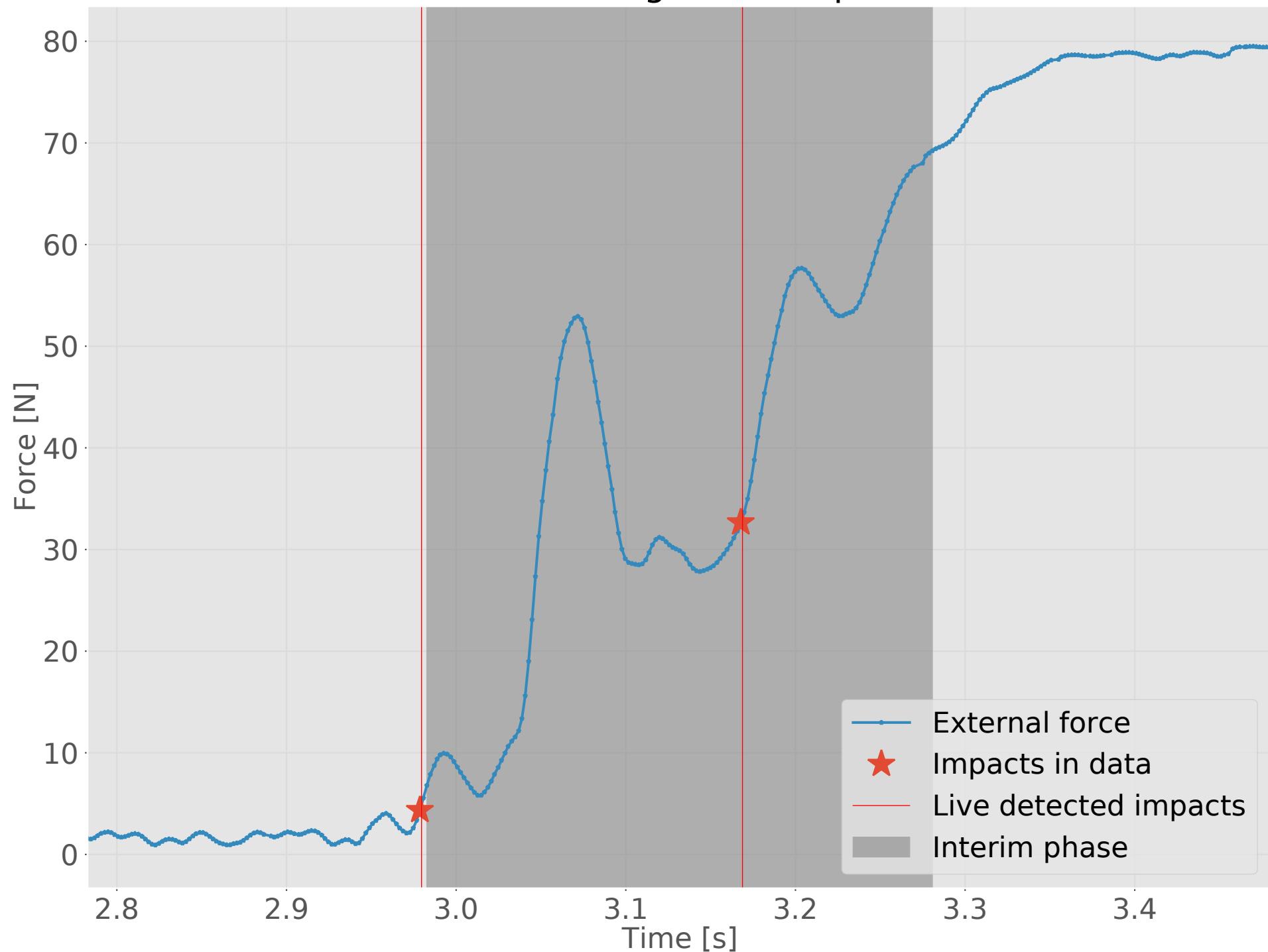
## External force magnitude Experiment C



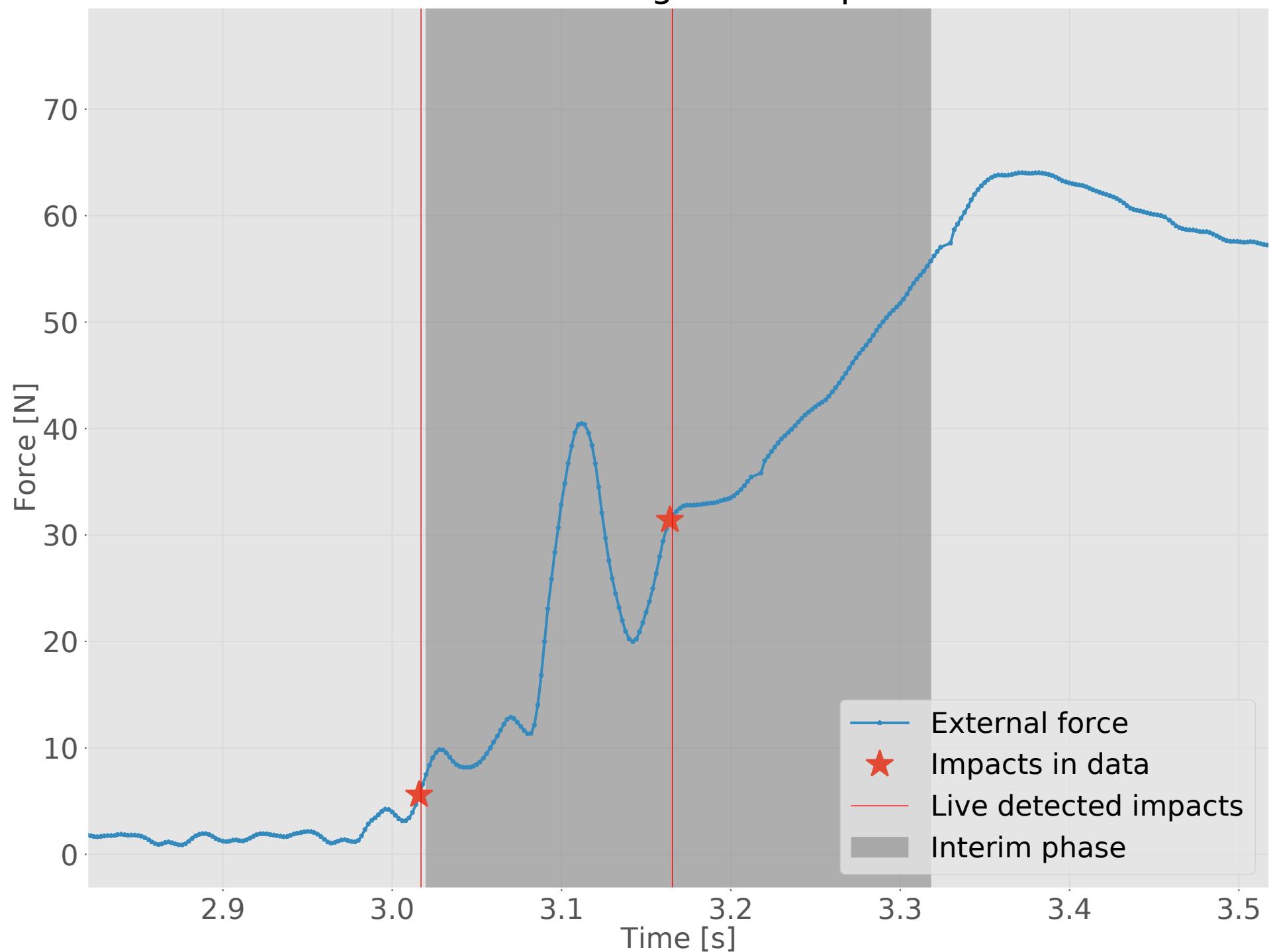
## External force magnitude Experiment B



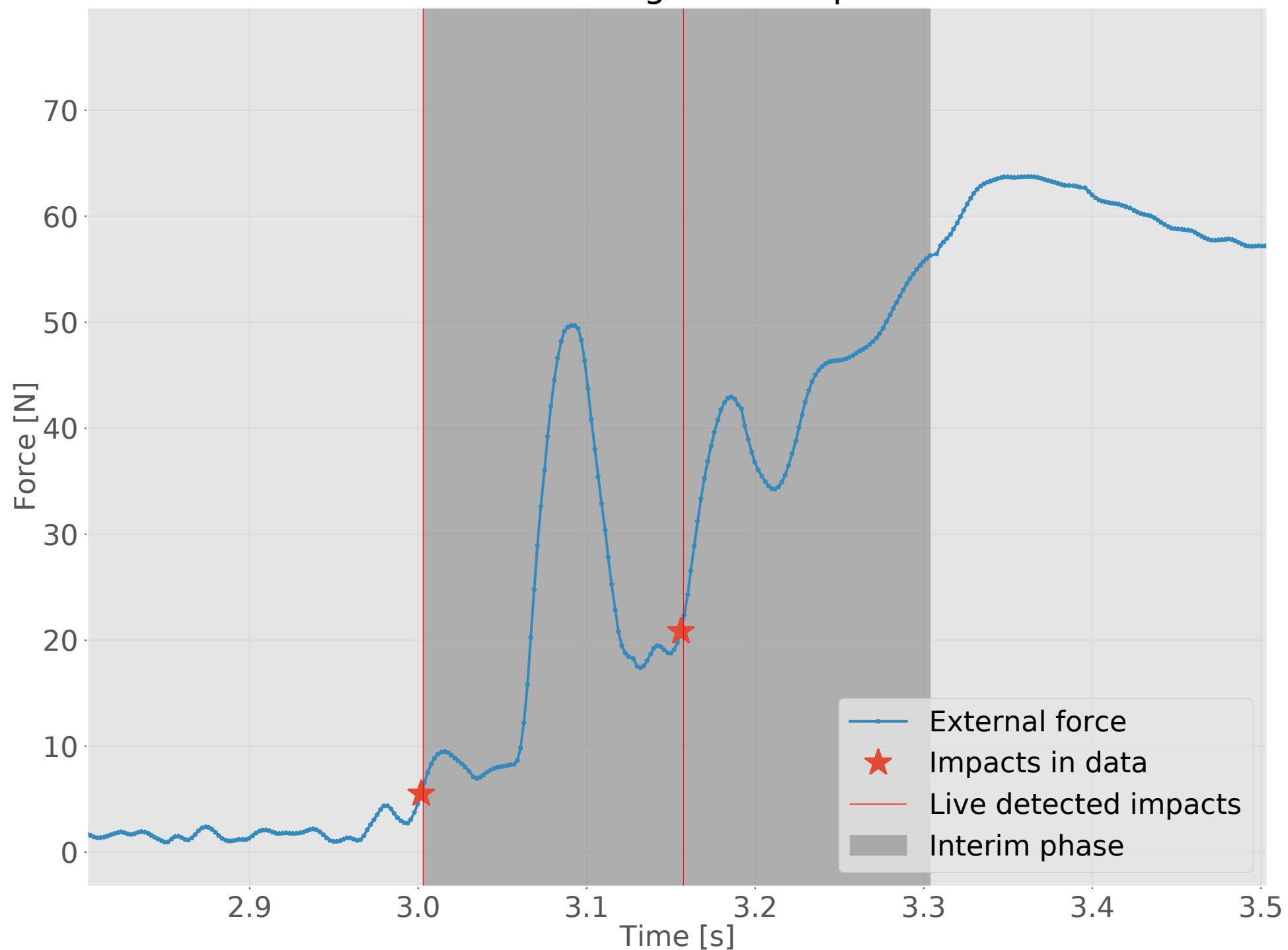
## External force magnitude Experiment D



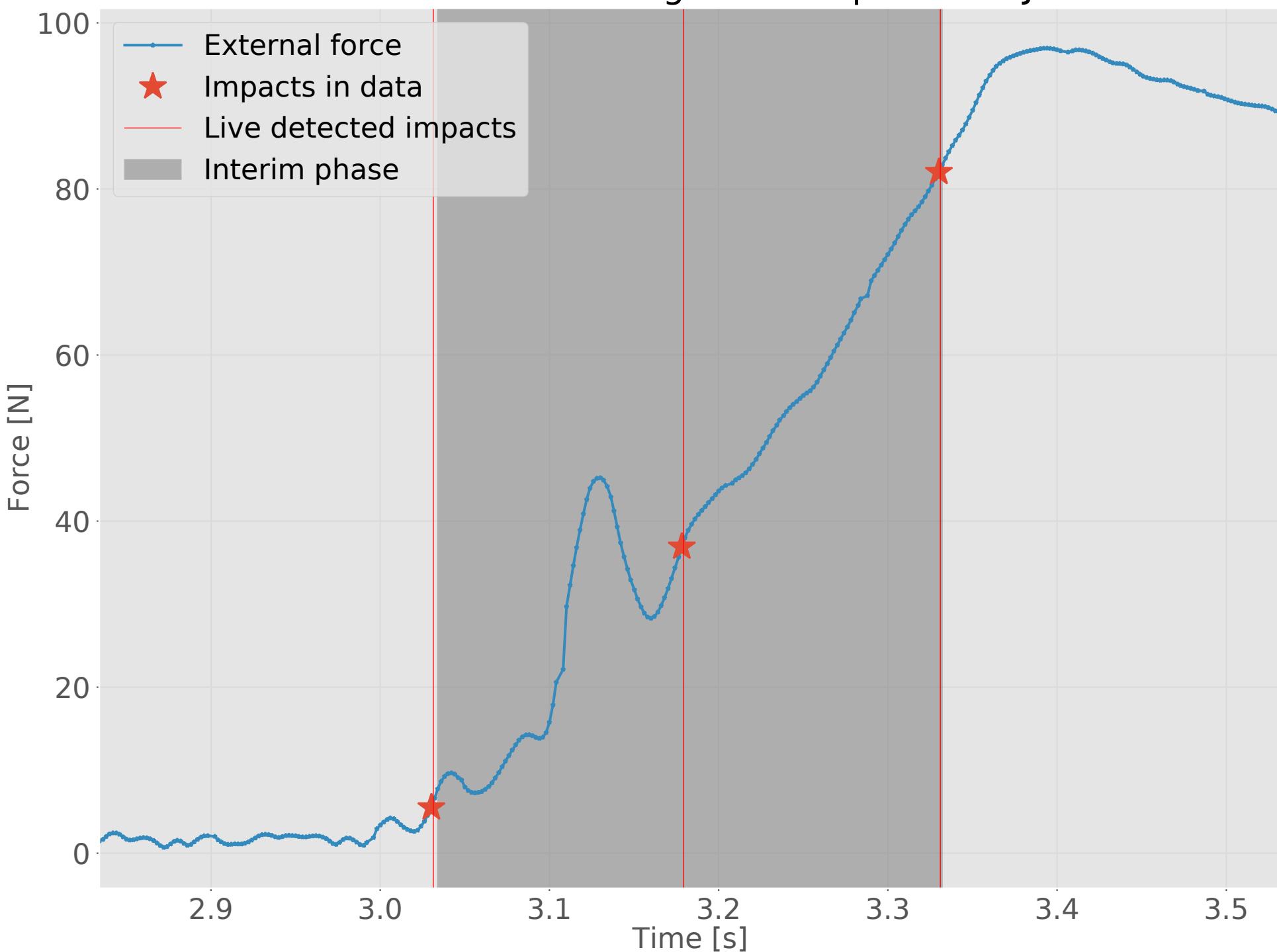
# External force magnitude Experiment I



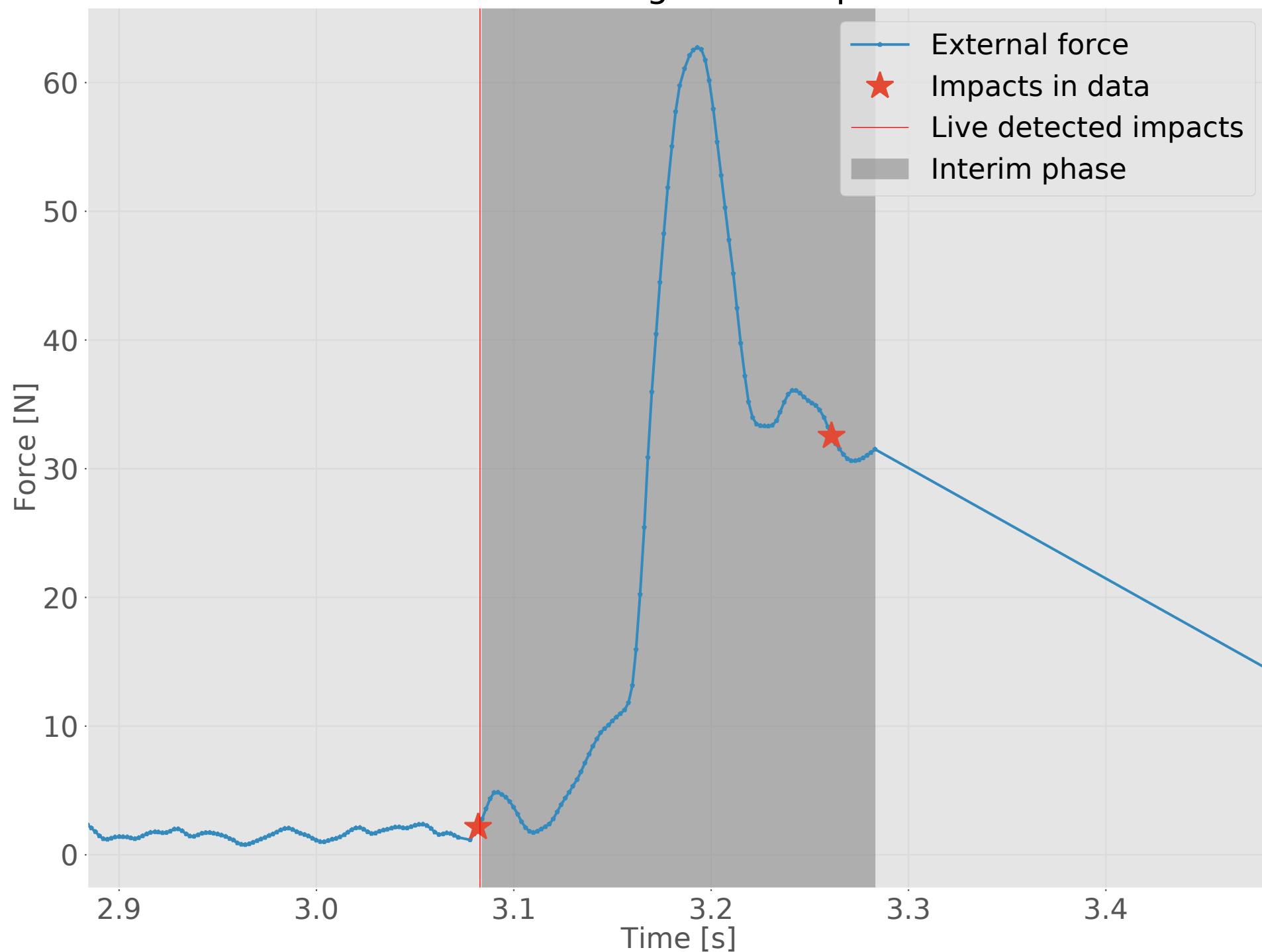
## External force magnitude Experiment K



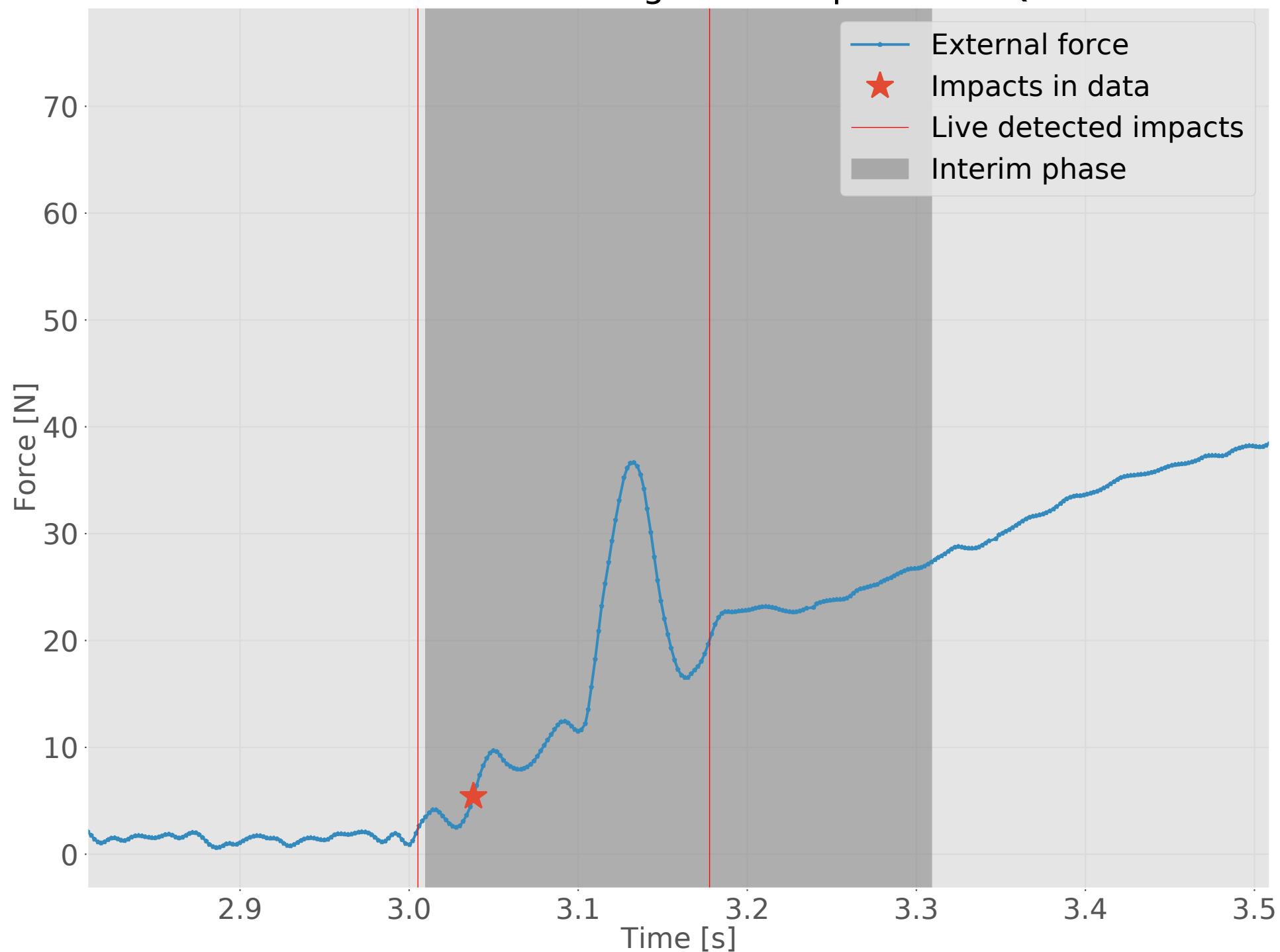
## External force magnitude Experiment J



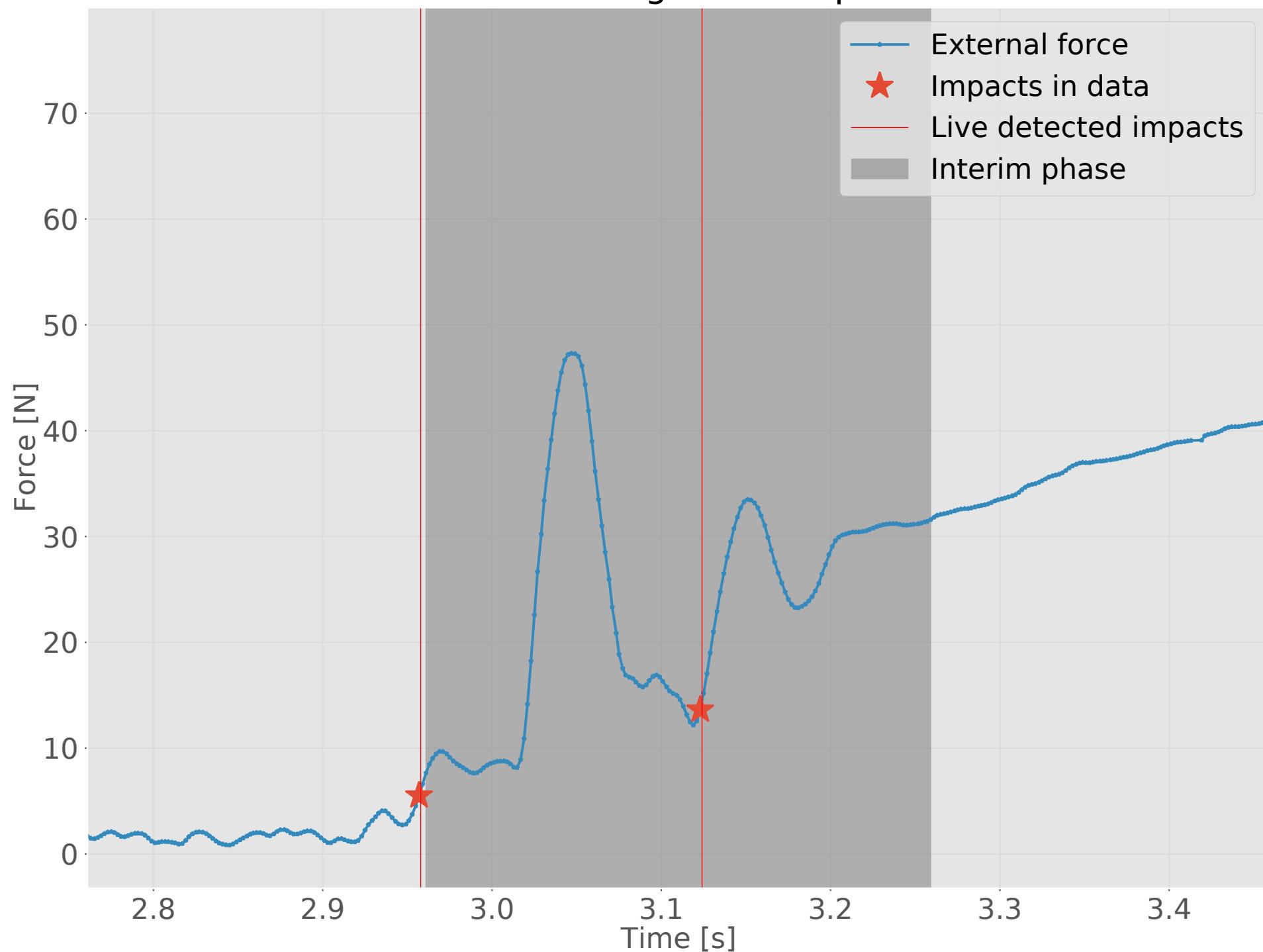
## External force magnitude Experiment L



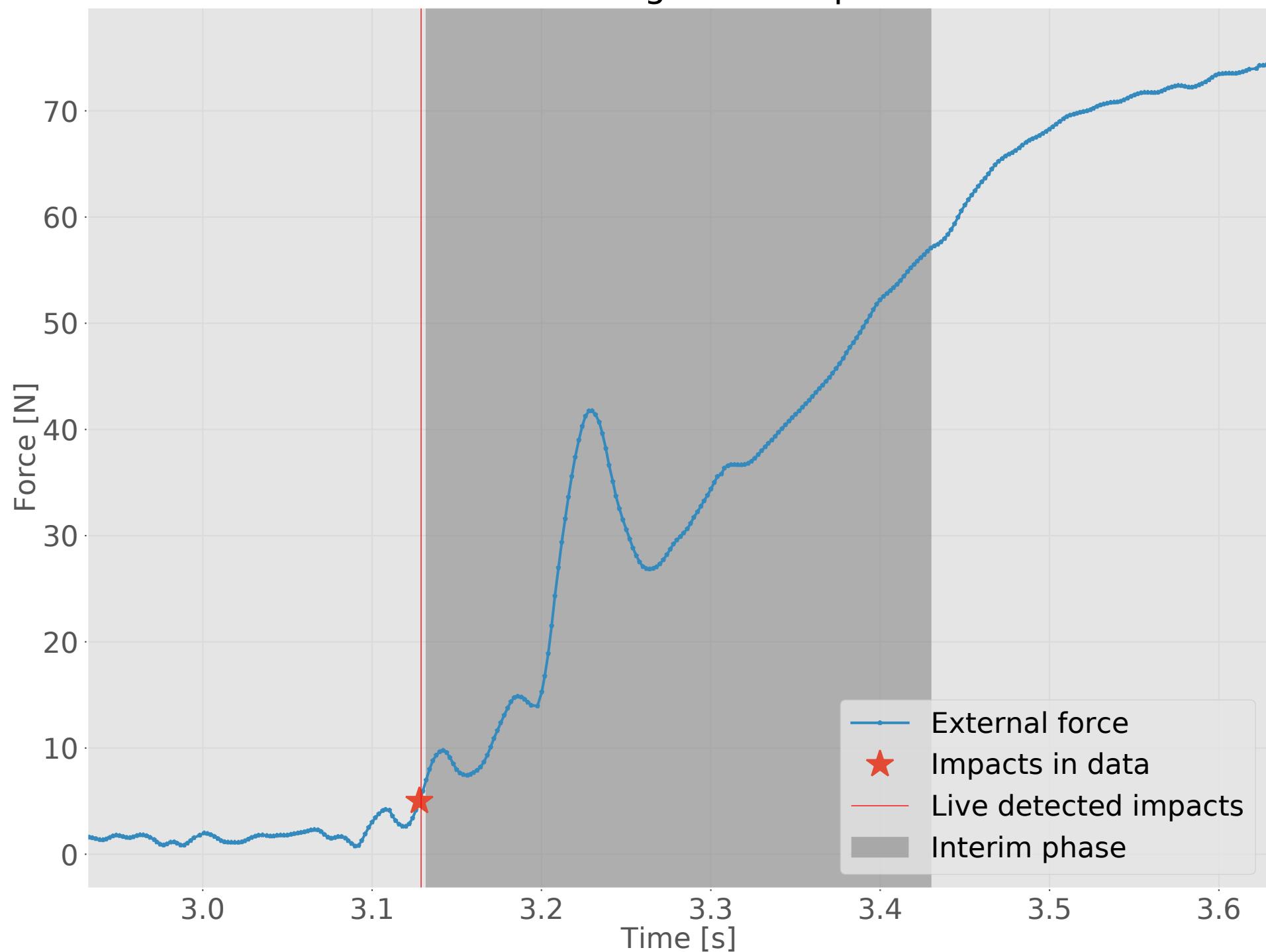
## External force magnitude Experiment Q



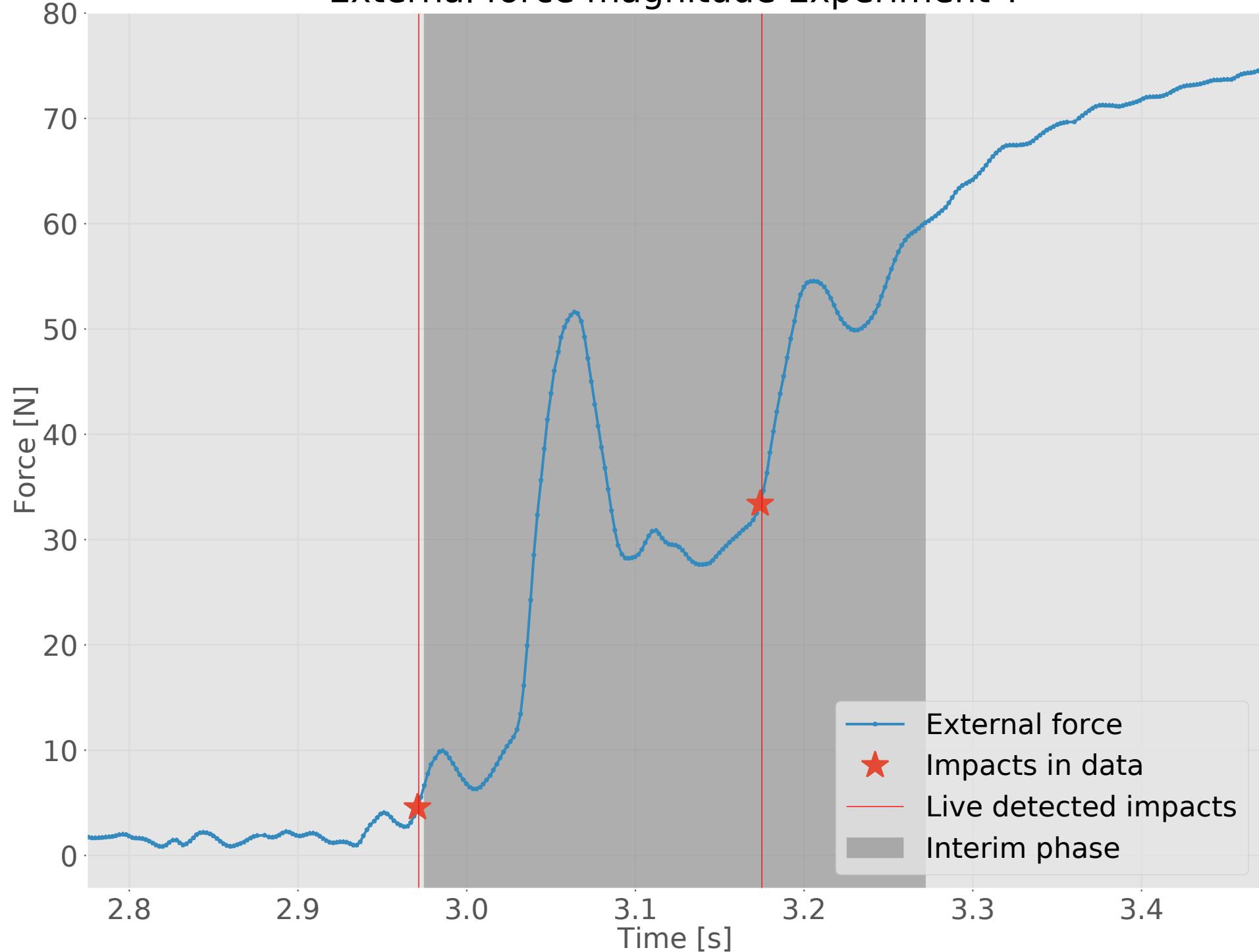
## External force magnitude Experiment S



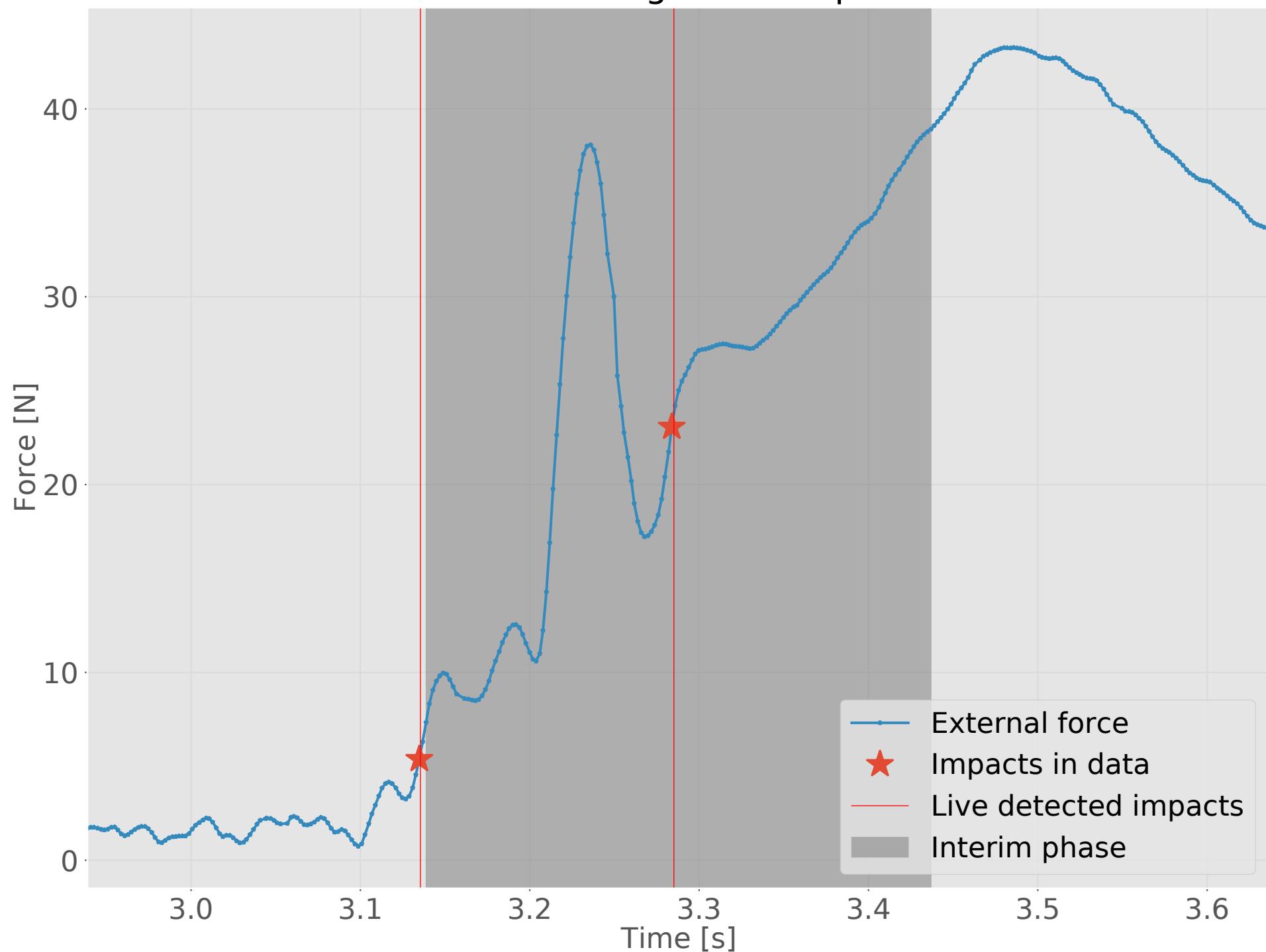
## External force magnitude Experiment R



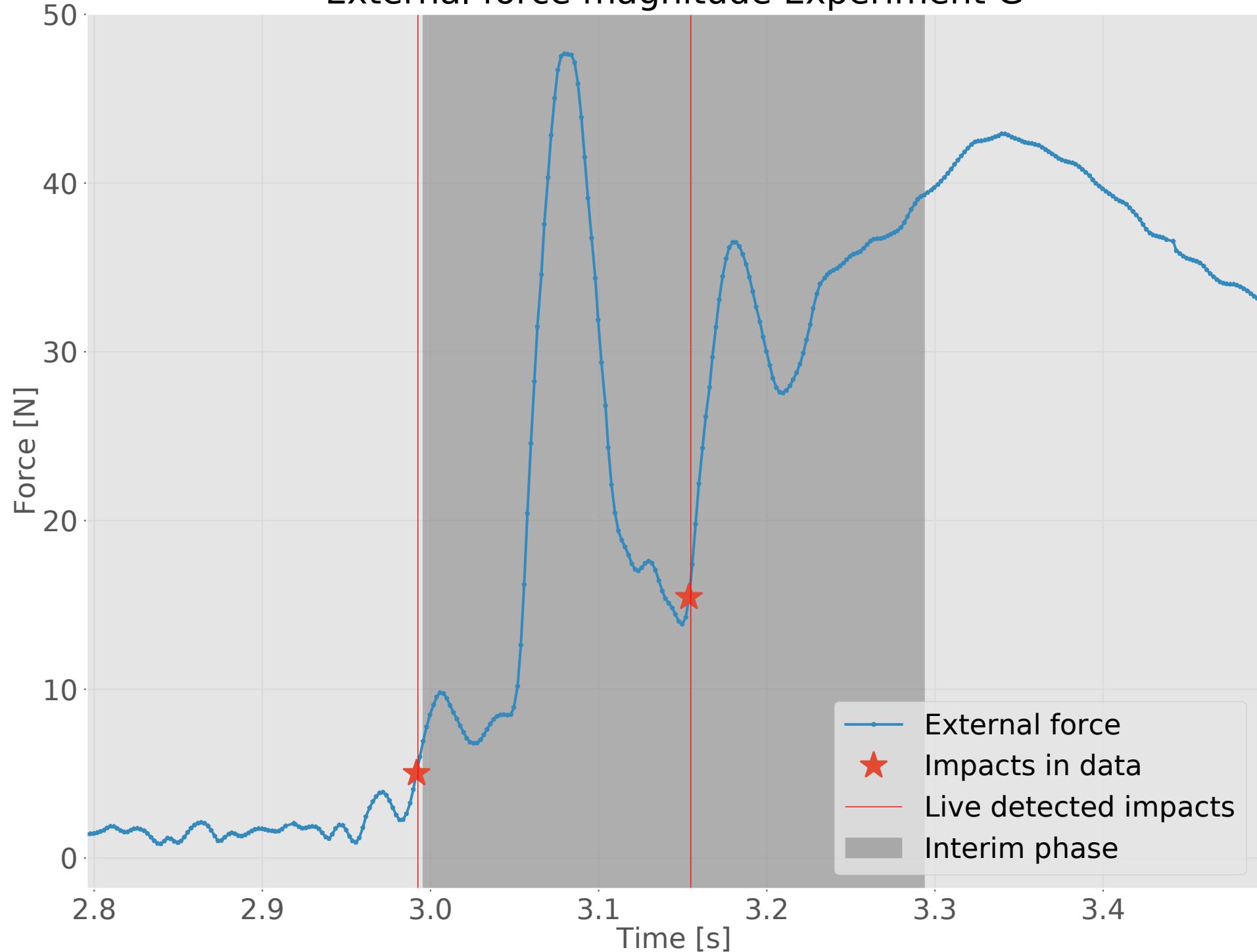
## External force magnitude Experiment T



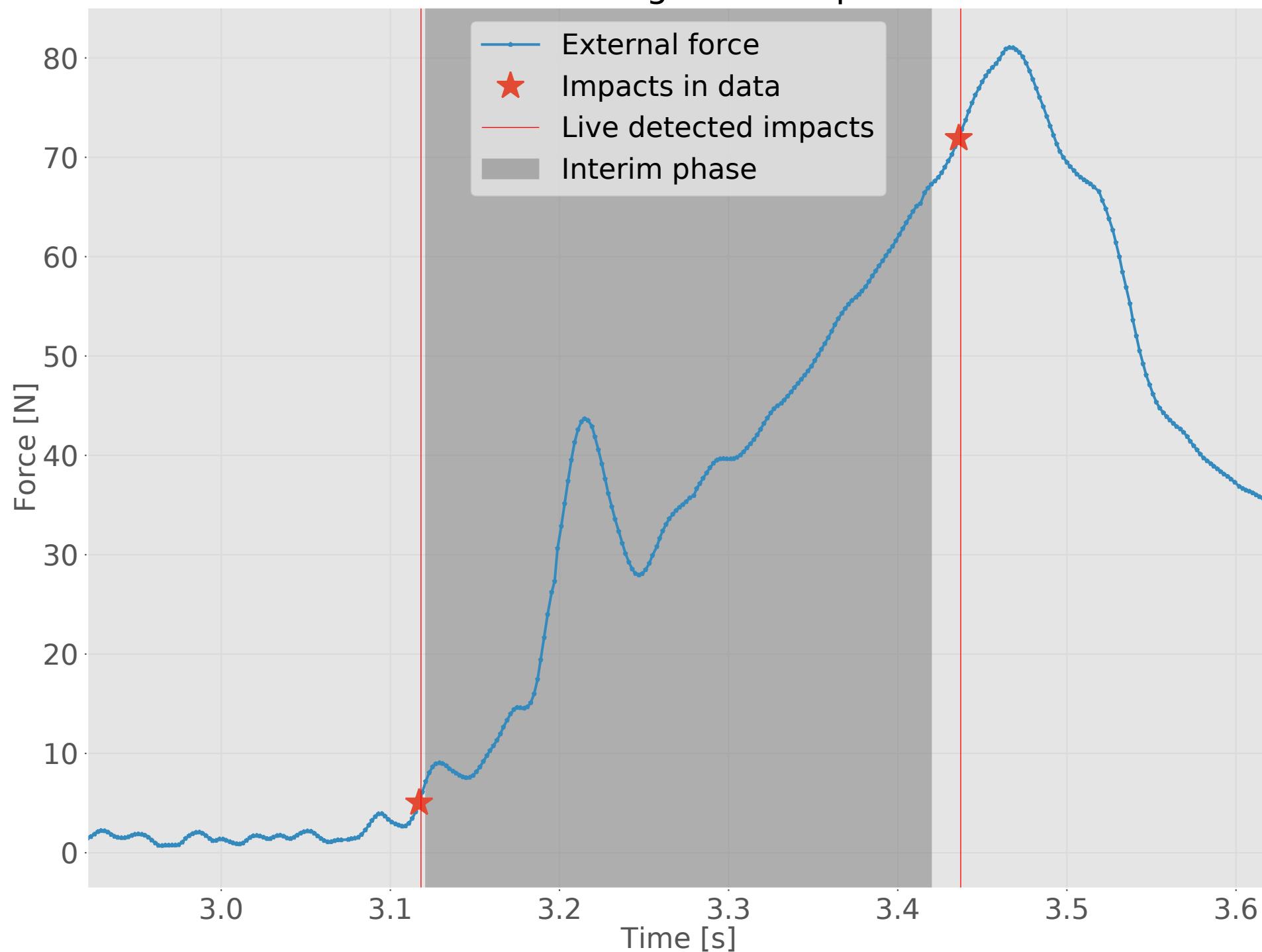
## External force magnitude Experiment E



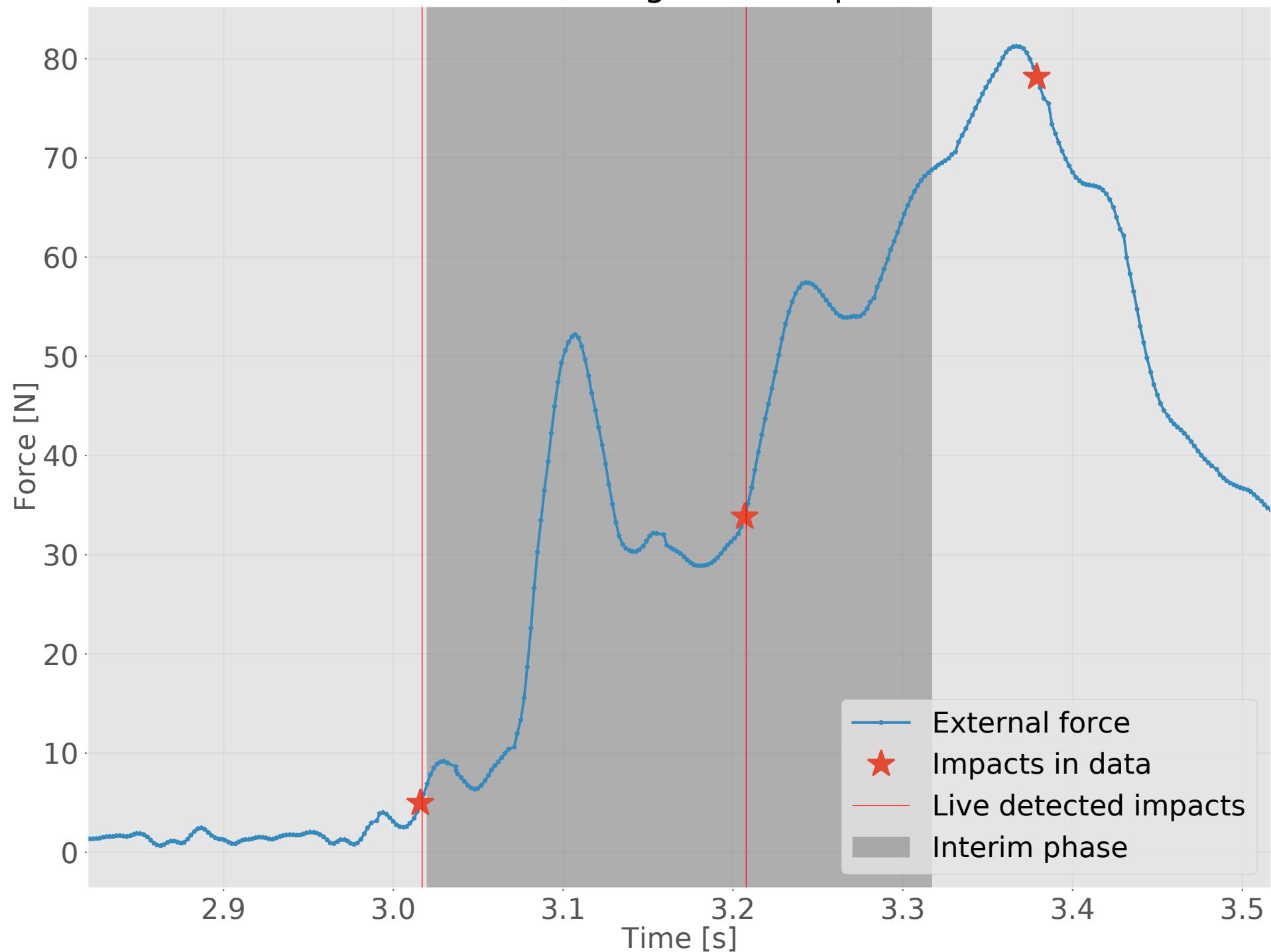
## External force magnitude Experiment G



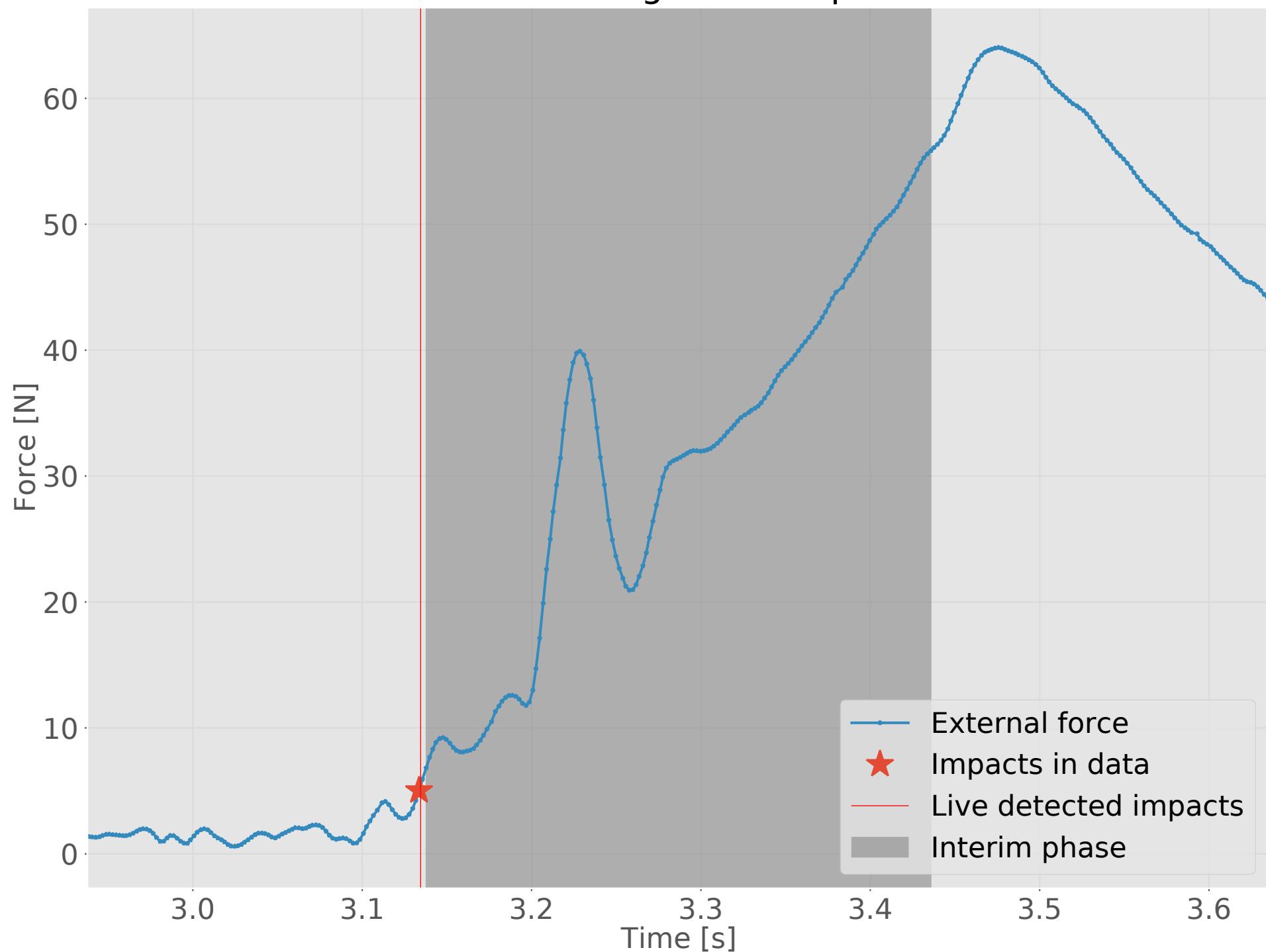
## External force magnitude Experiment F



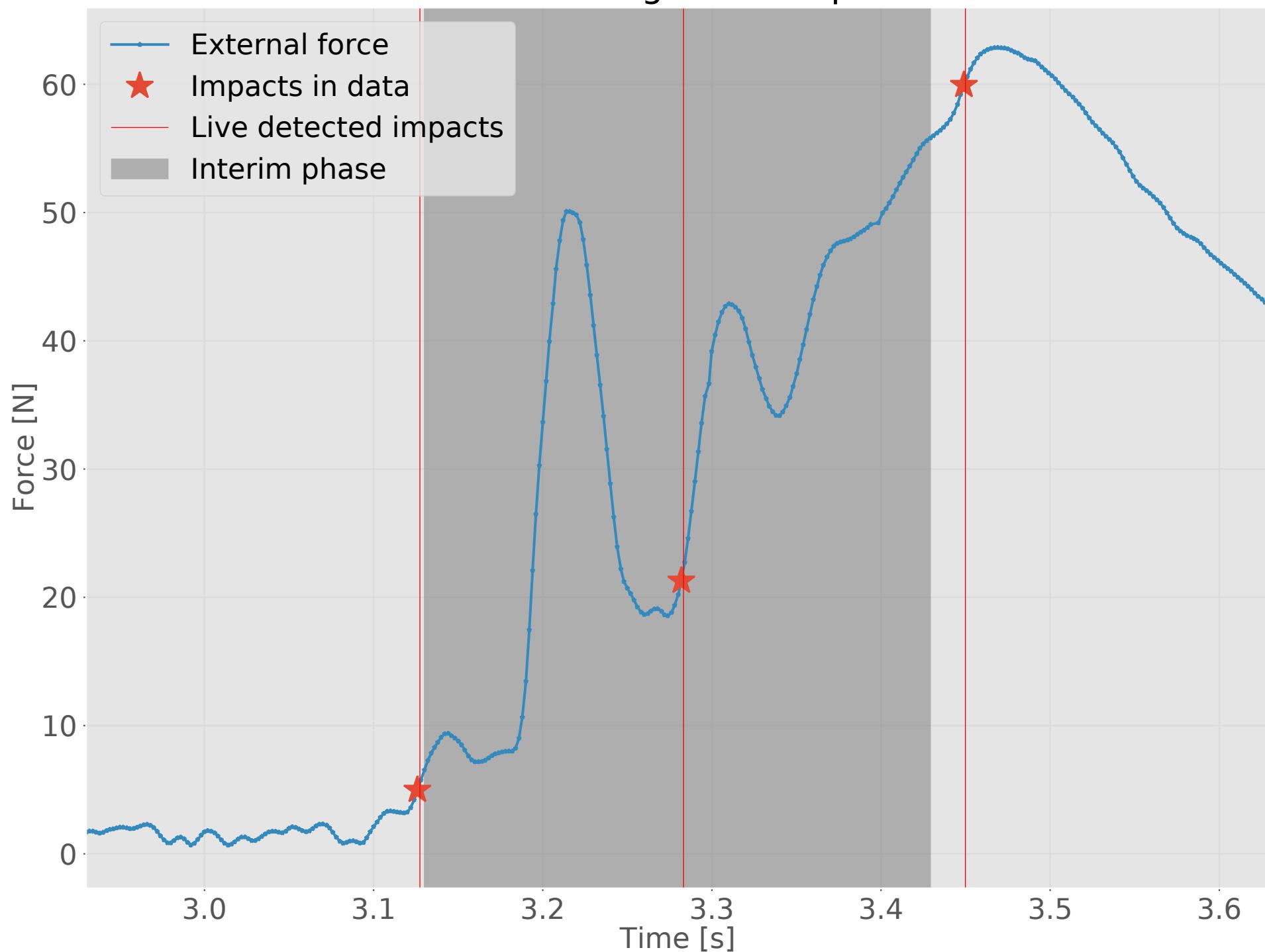
## External force magnitude Experiment H



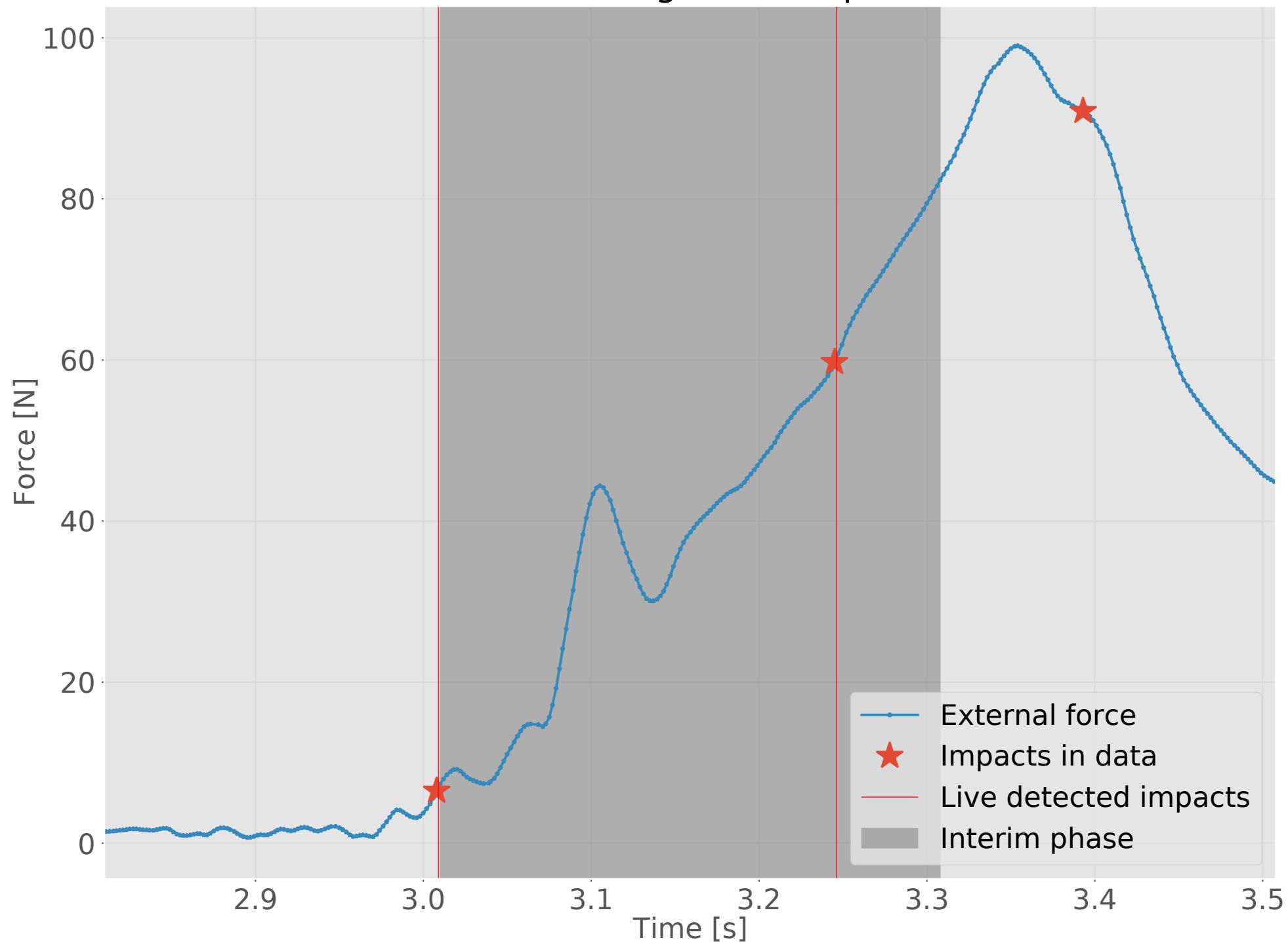
## External force magnitude Experiment M



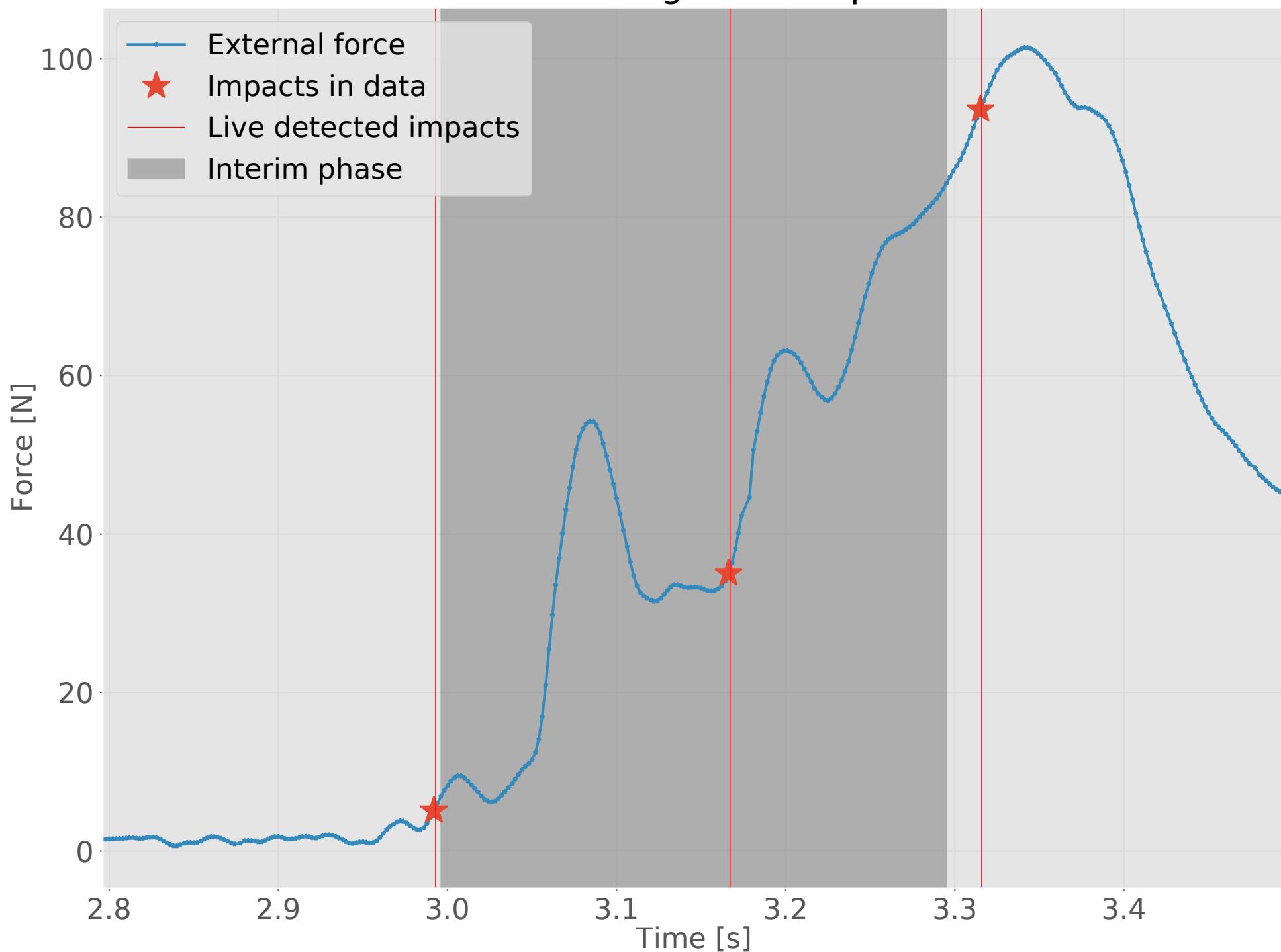
## External force magnitude Experiment O



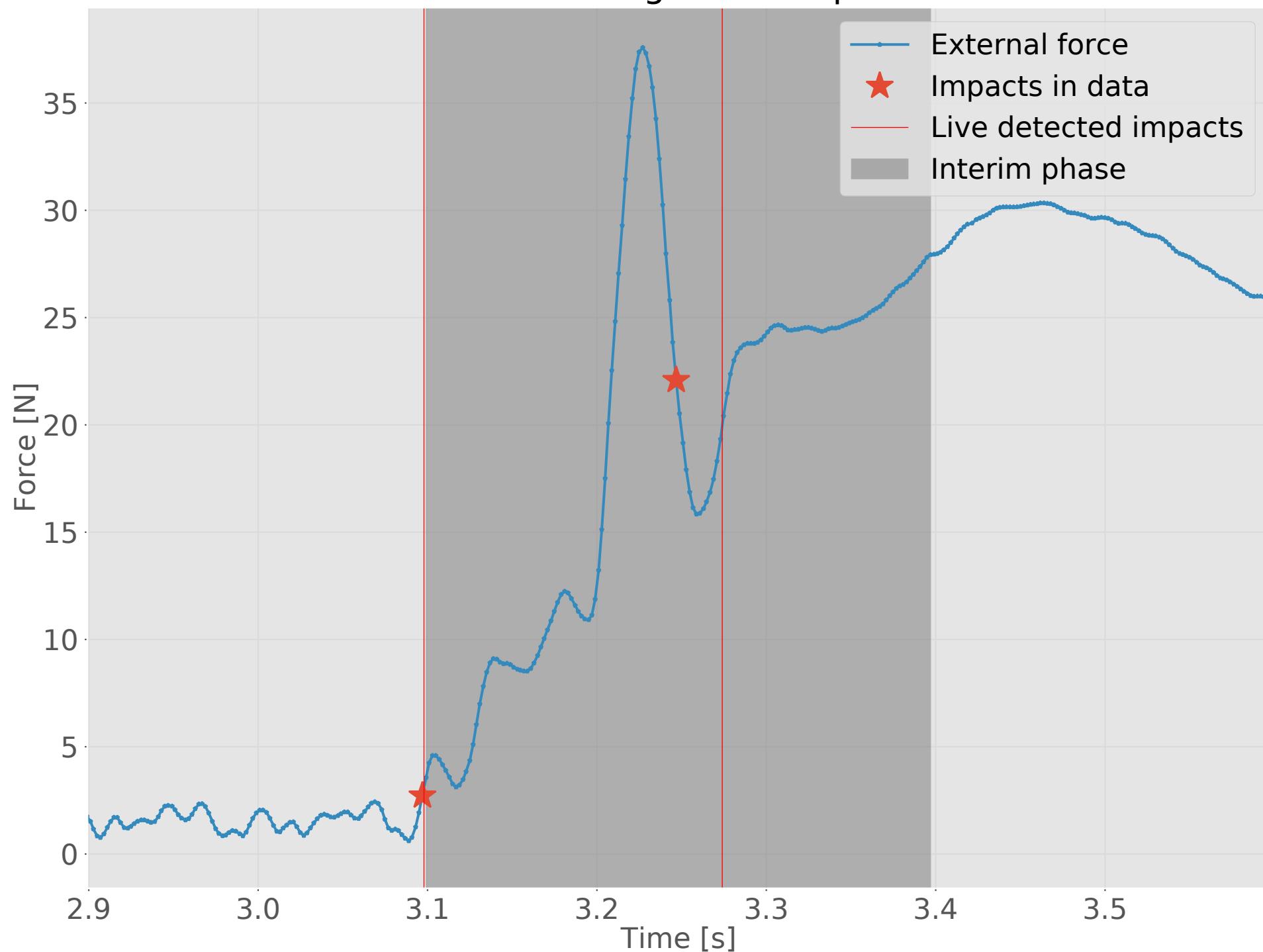
## External force magnitude Experiment N



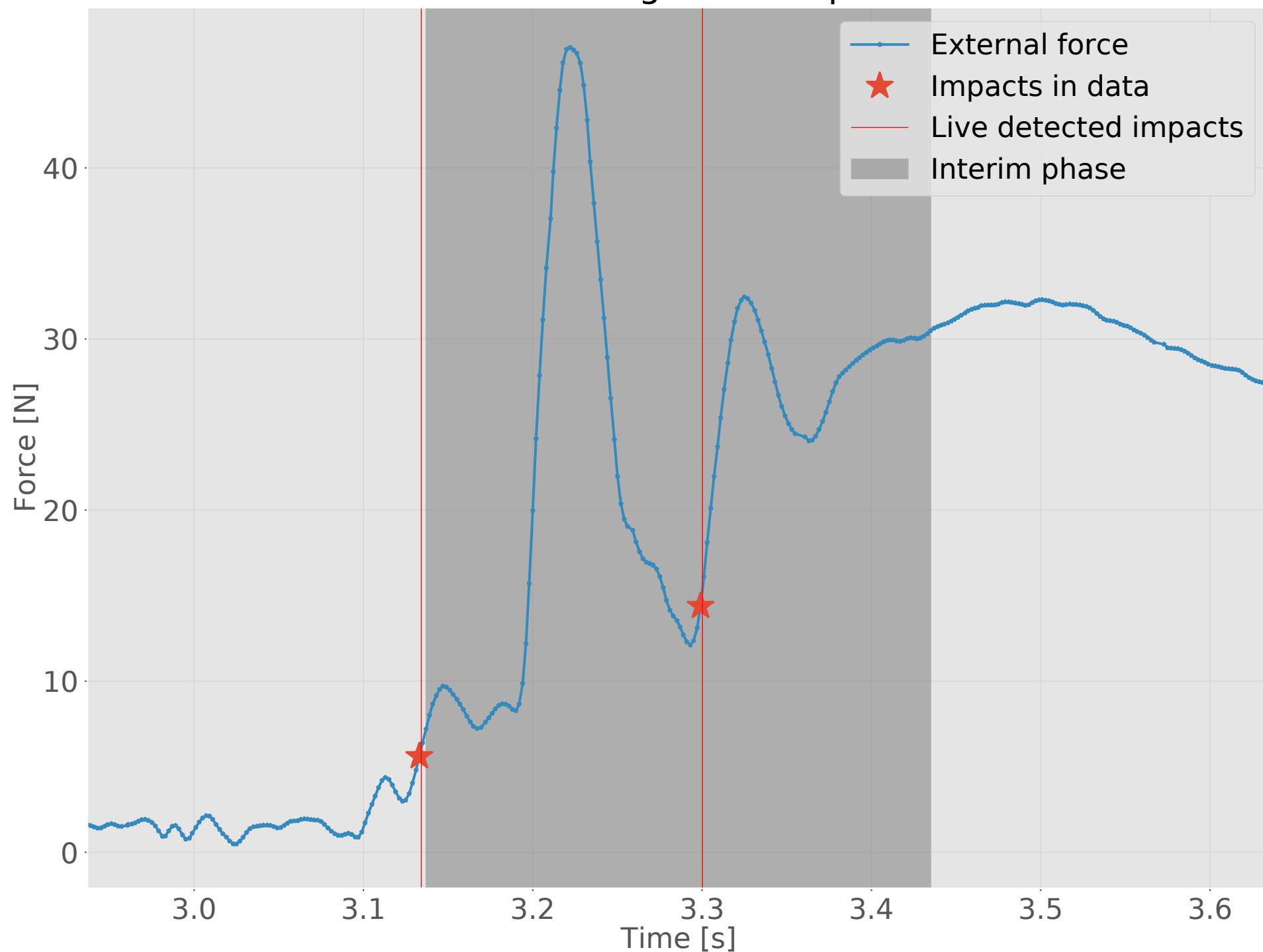
## External force magnitude Experiment P



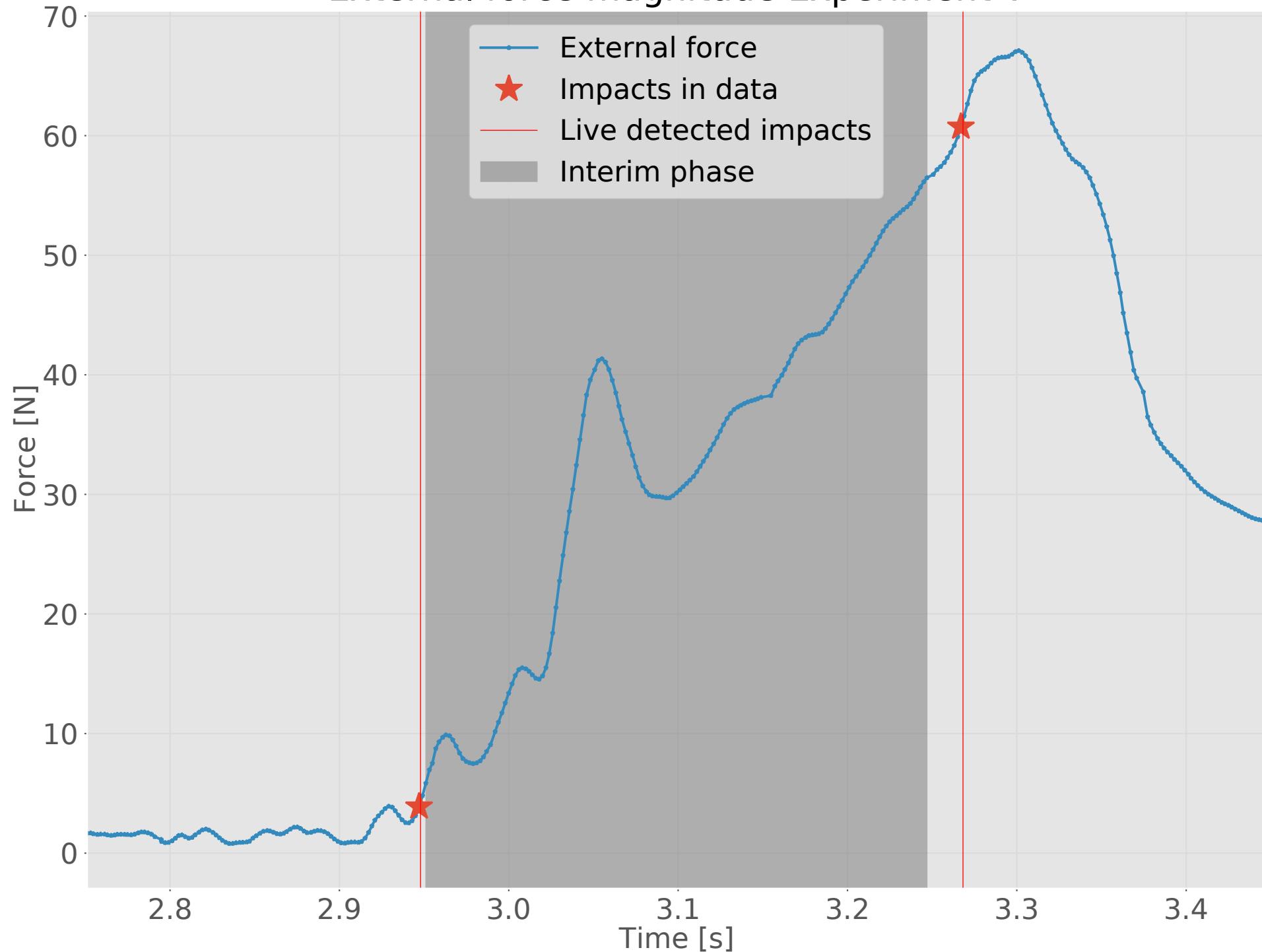
## External force magnitude Experiment U



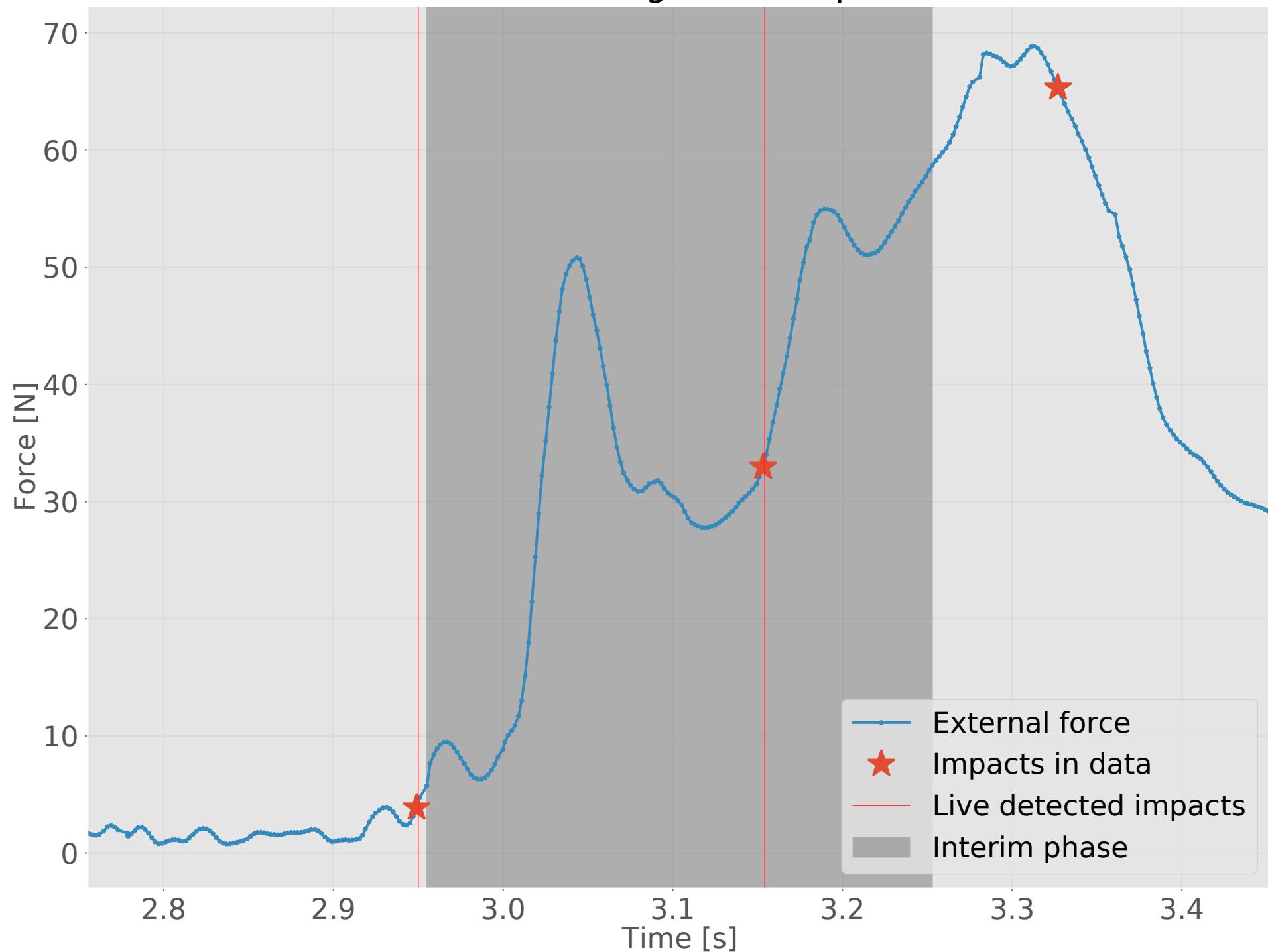
## External force magnitude Experiment W



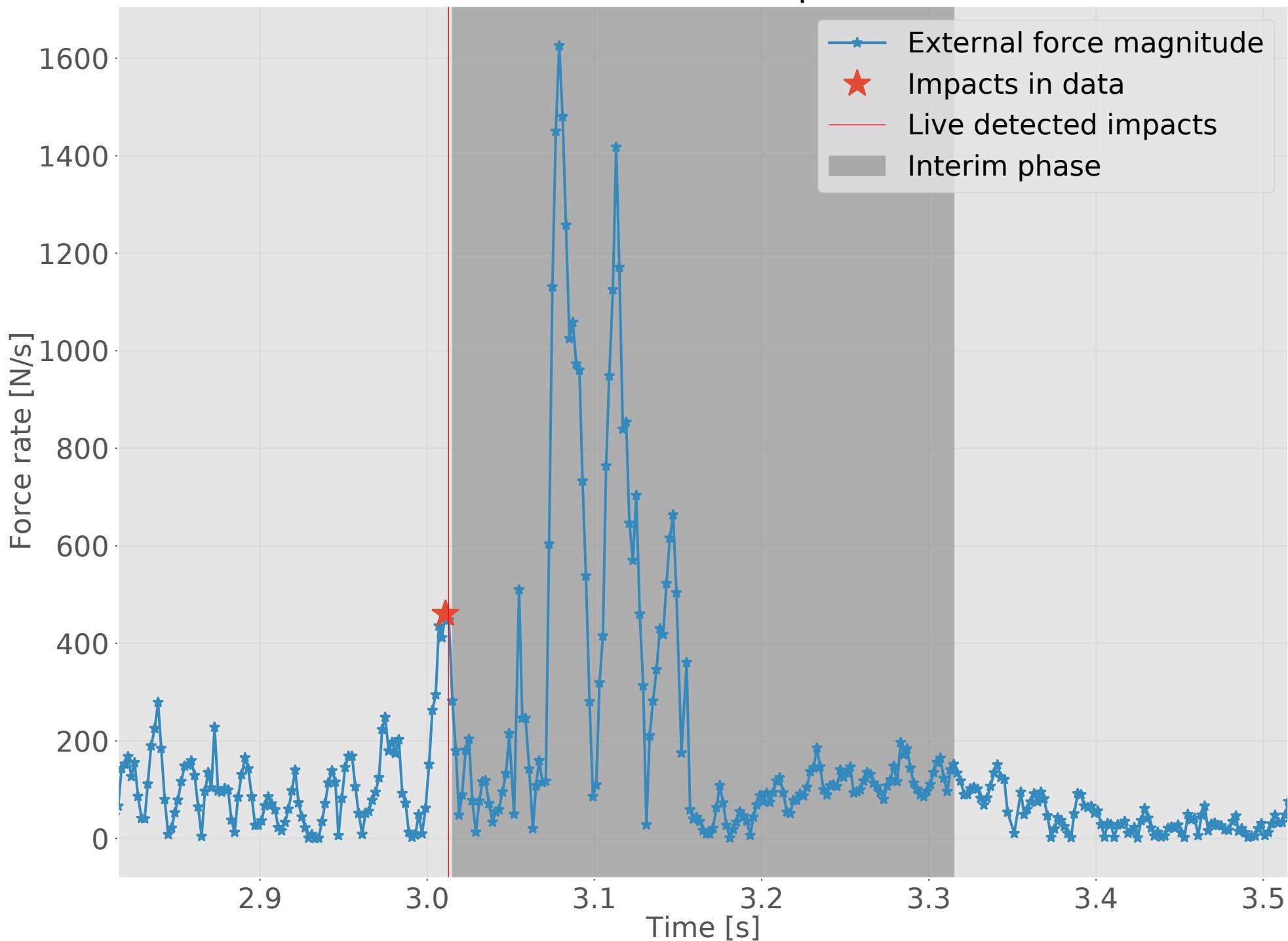
## External force magnitude Experiment V



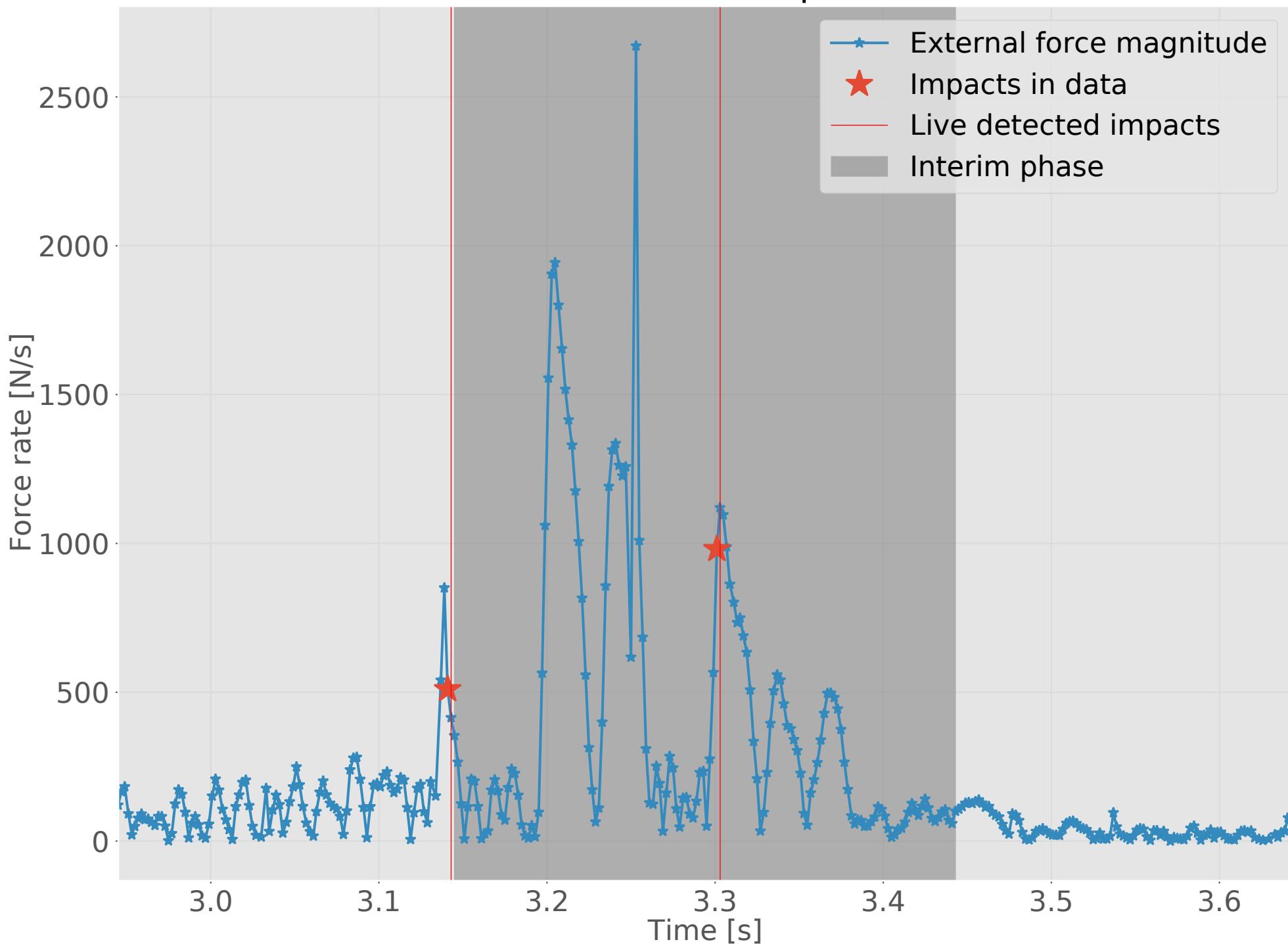
## External force magnitude Experiment X



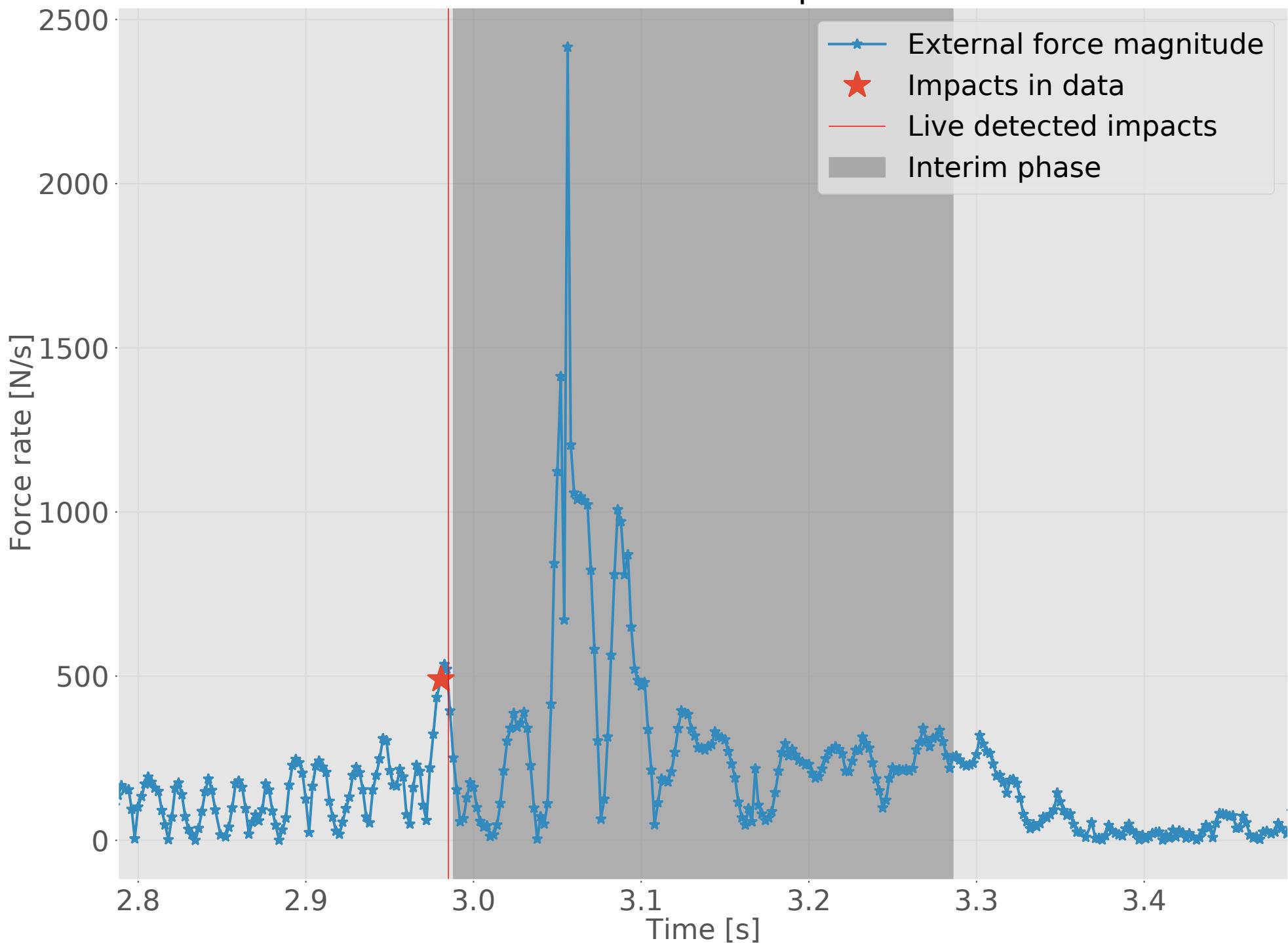
## External force rate Experiment A



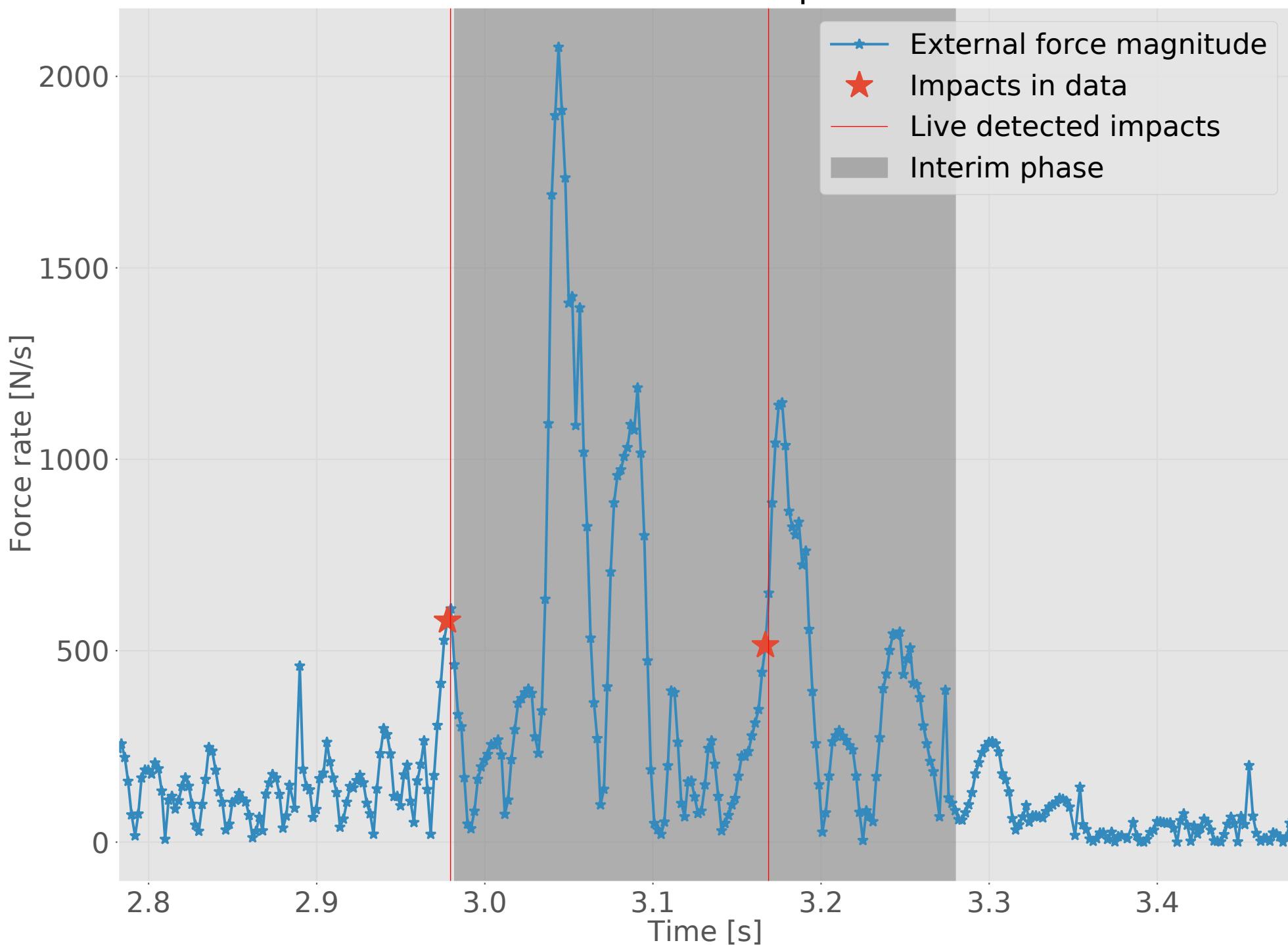
## External force rate Experiment C



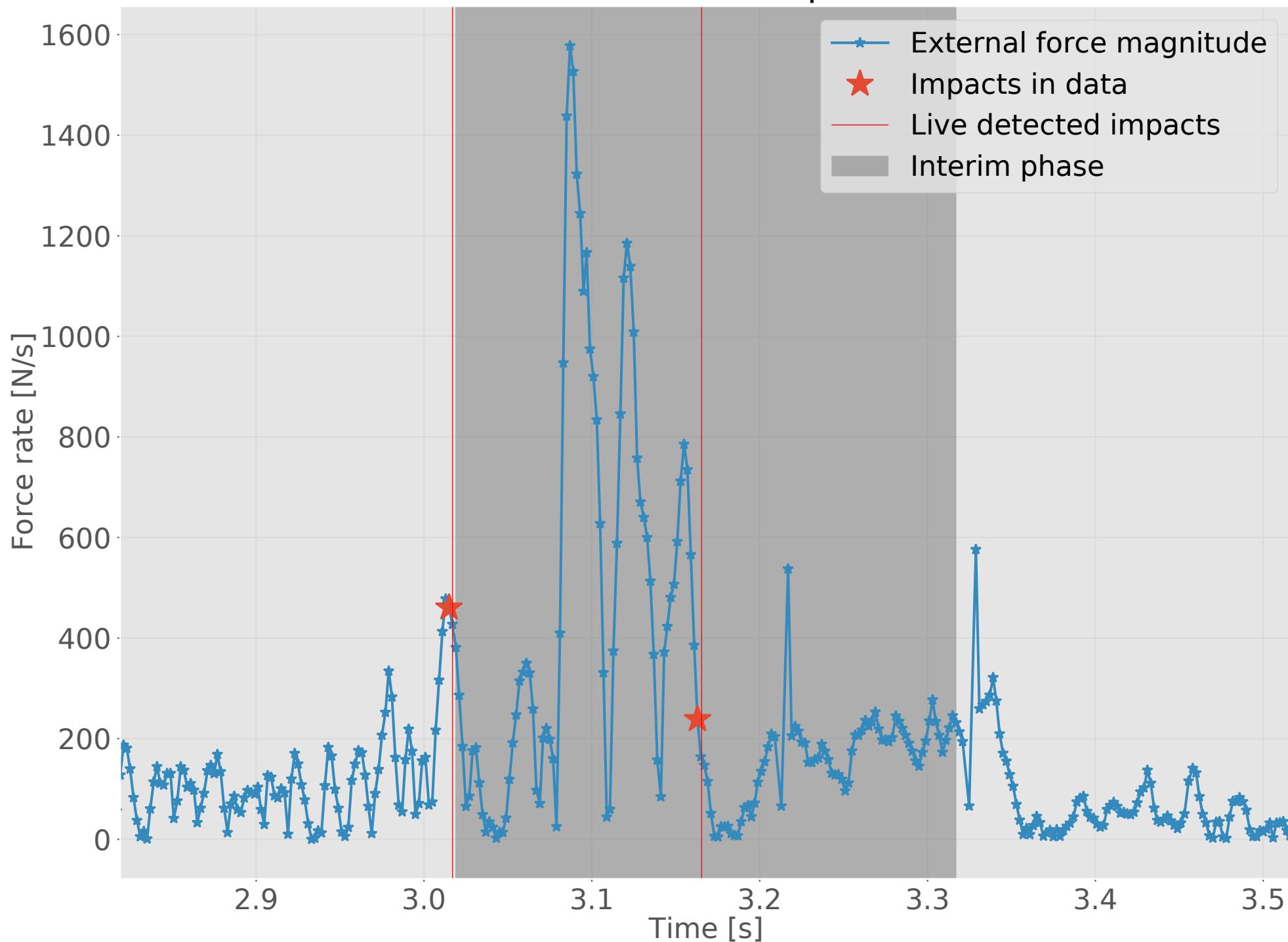
## External force rate Experiment B



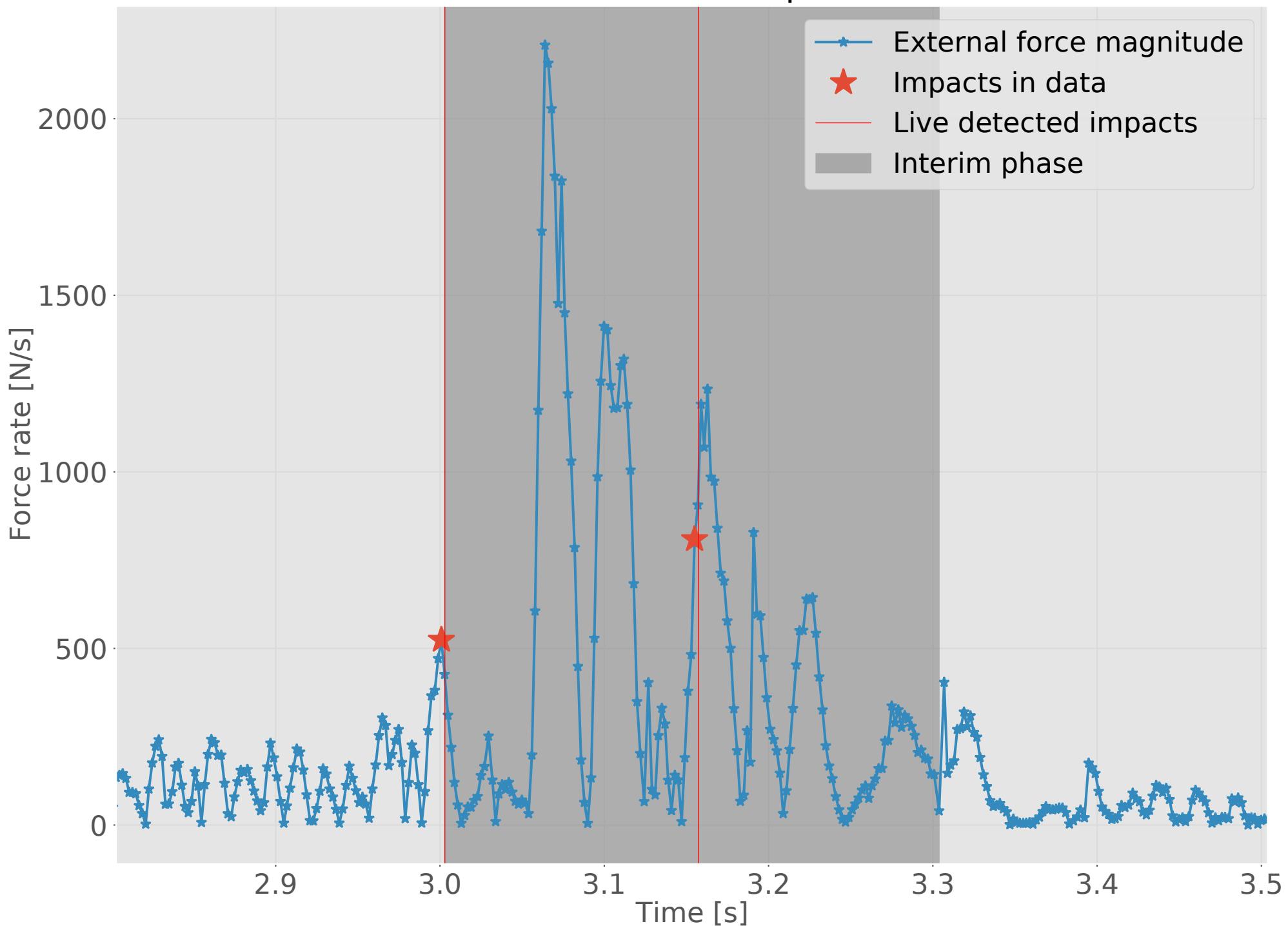
## External force rate Experiment D



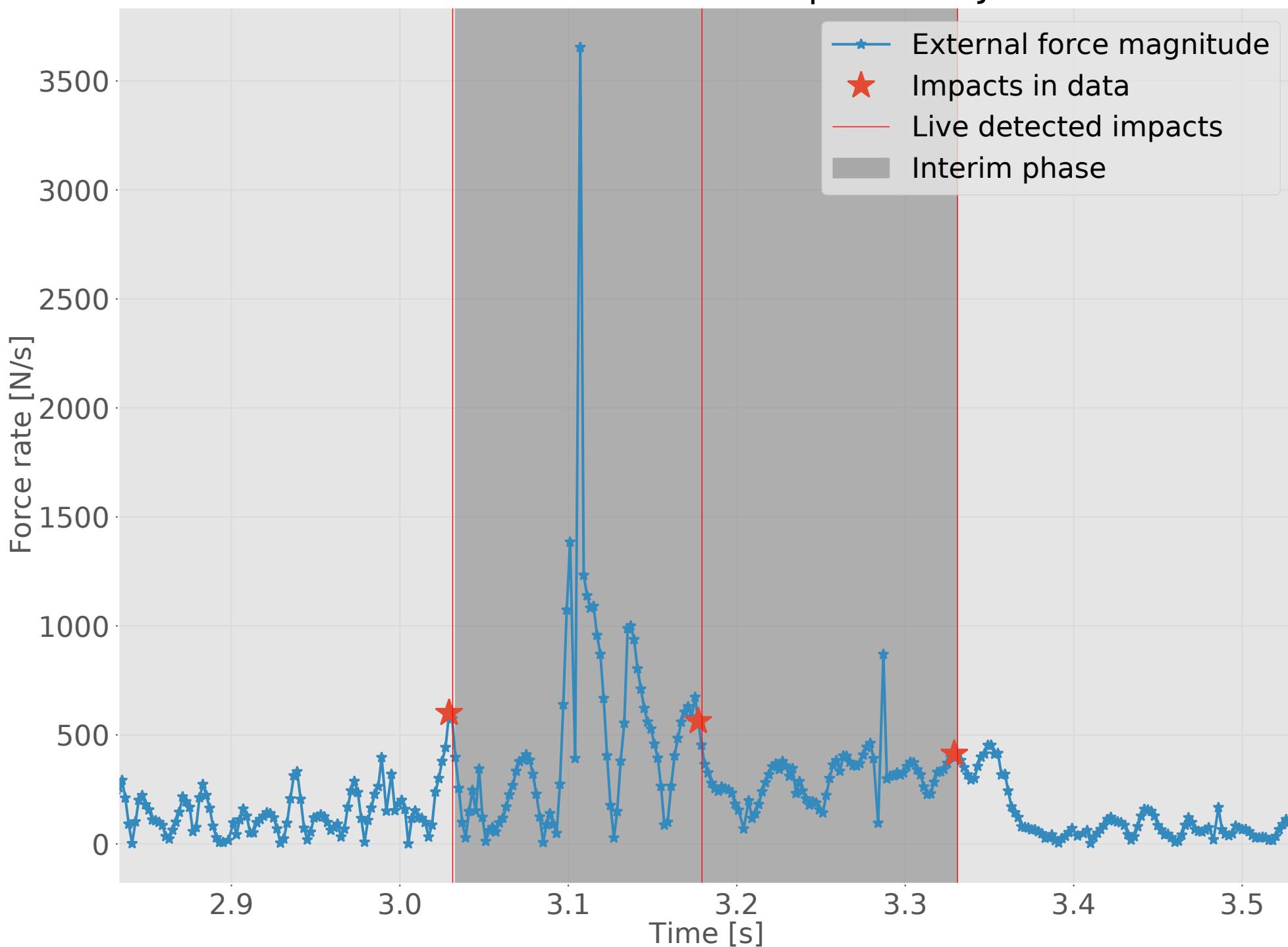
## External force rate Experiment I



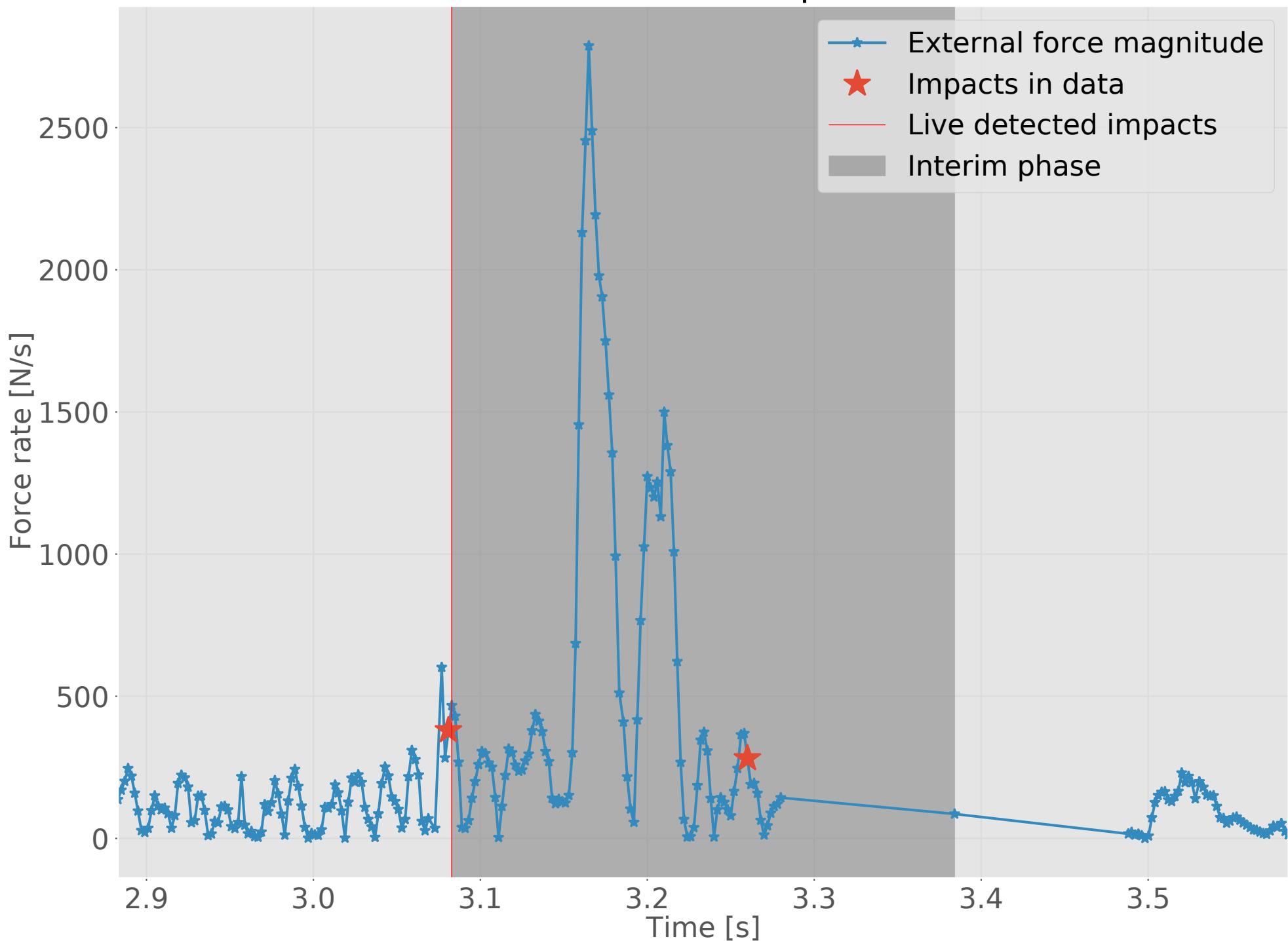
## External force rate Experiment K



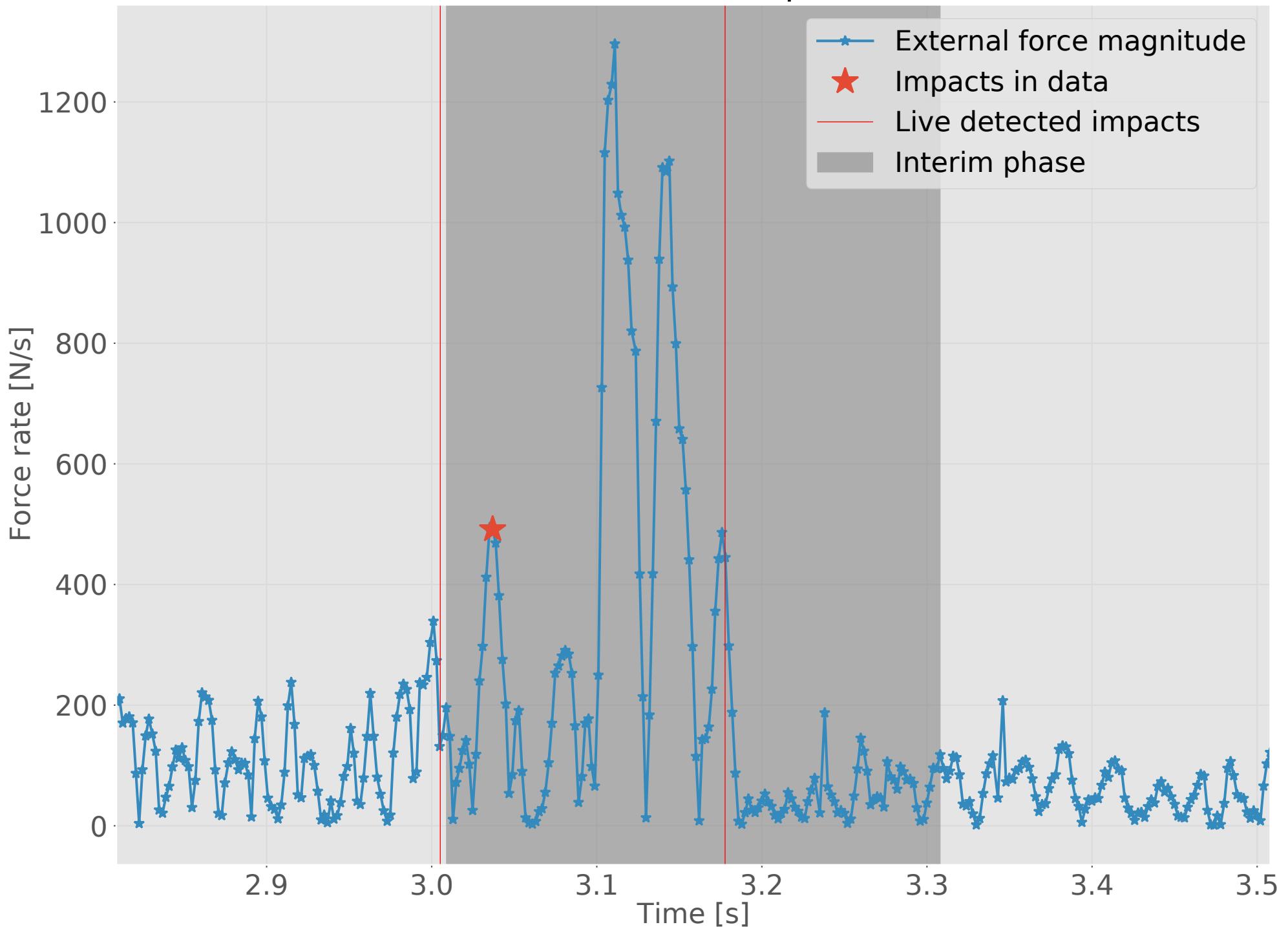
## External force rate Experiment J



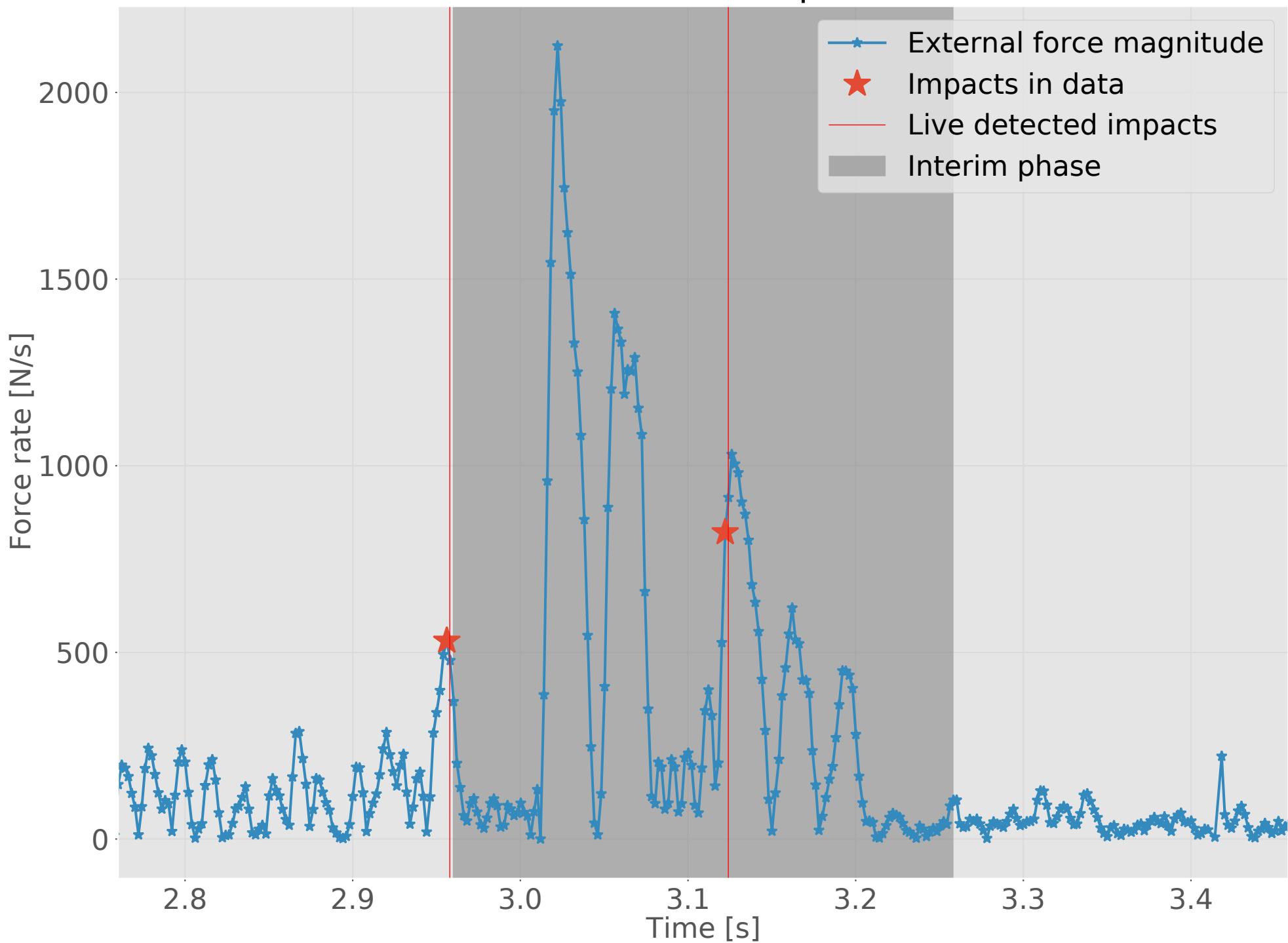
## External force rate Experiment L



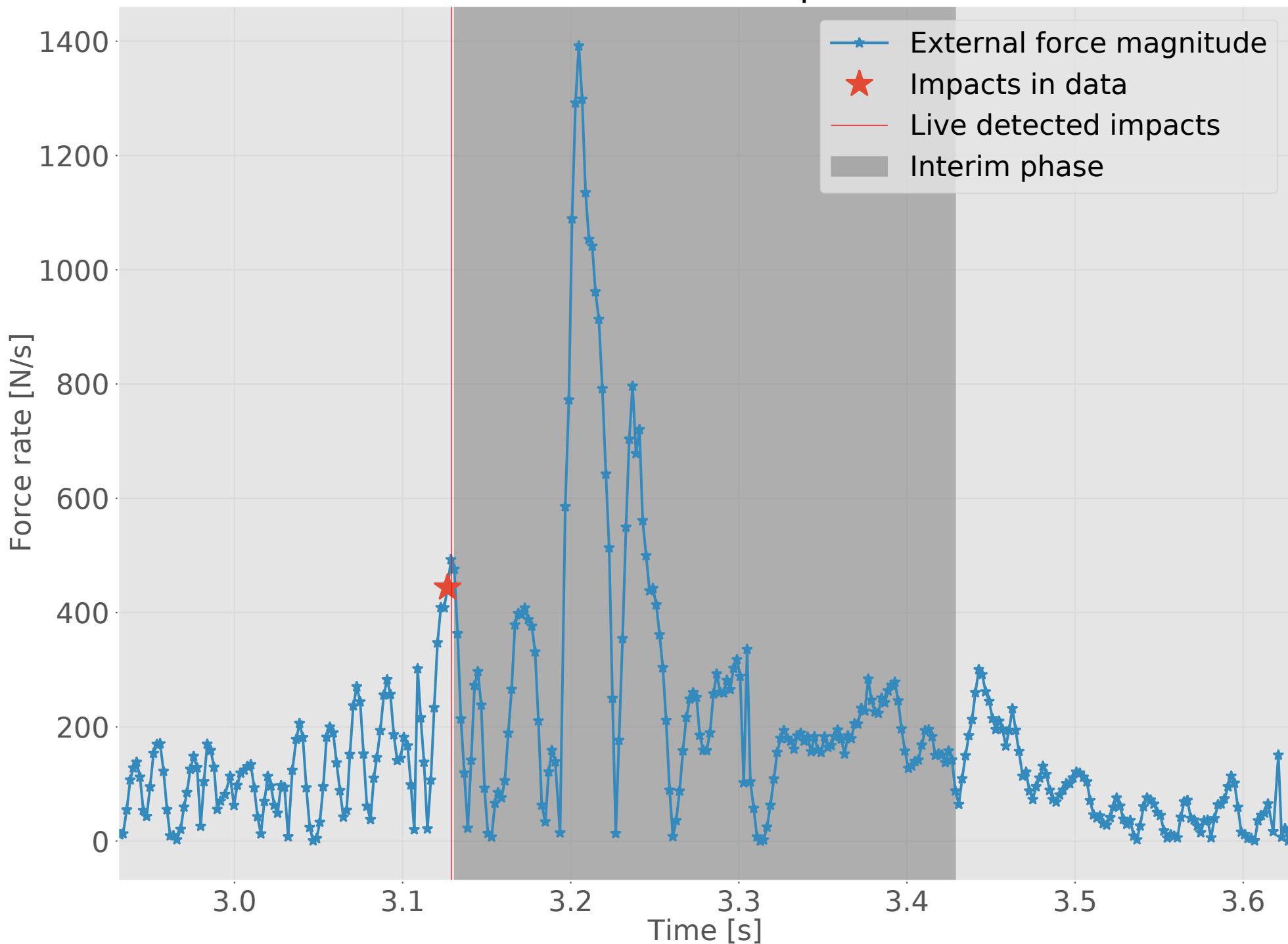
## External force rate Experiment Q



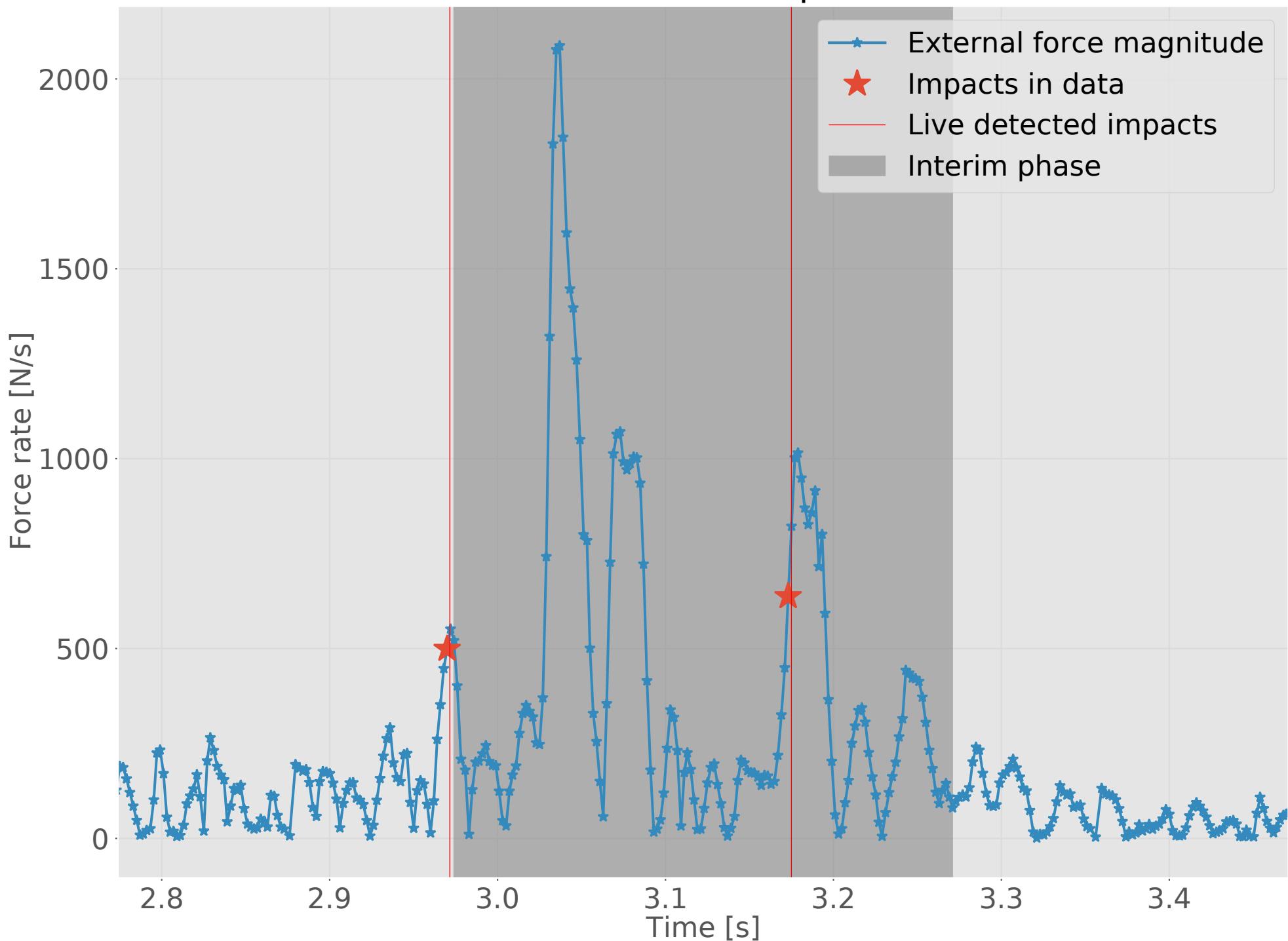
## External force rate Experiment S



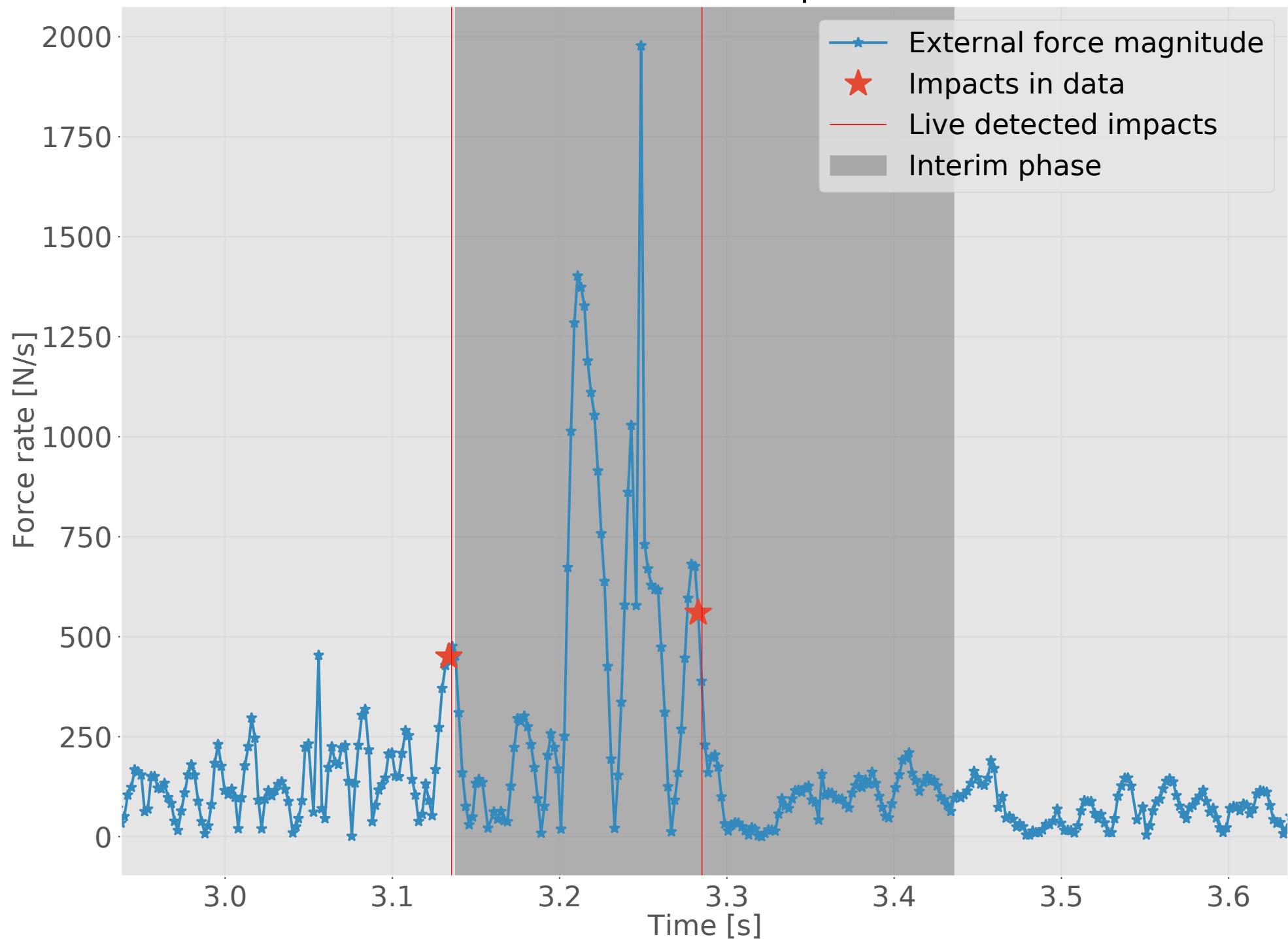
## External force rate Experiment R



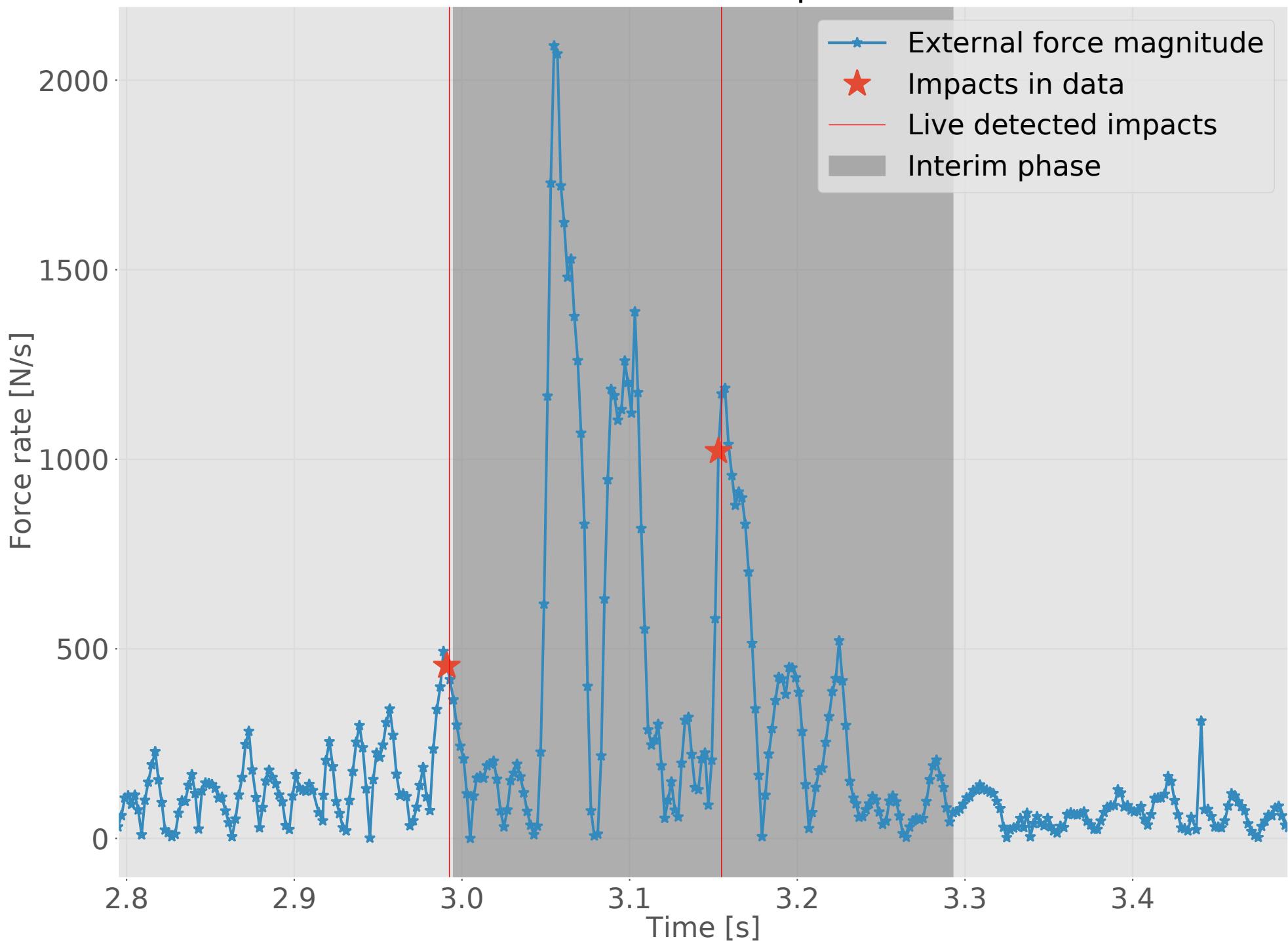
## External force rate Experiment T



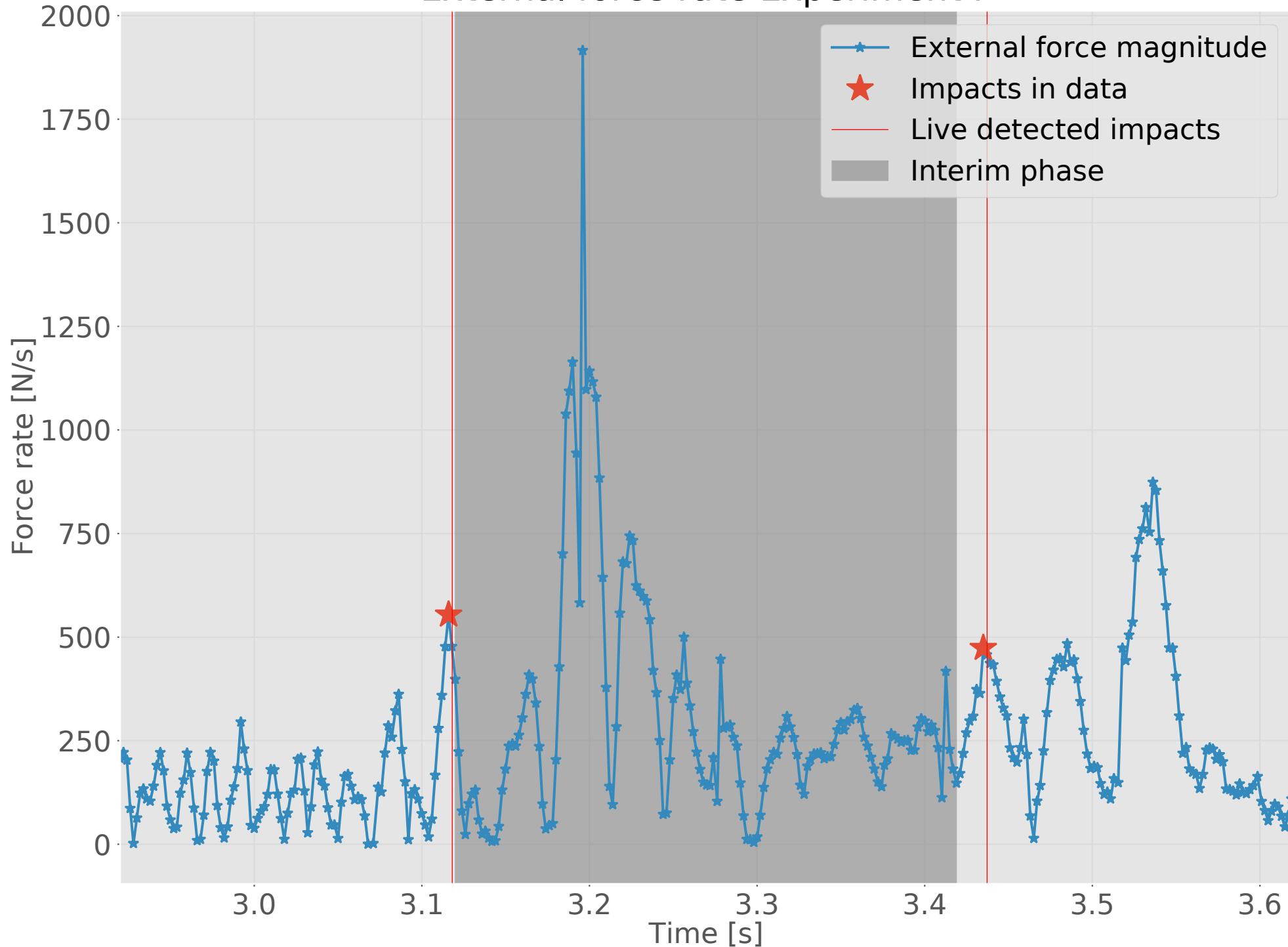
## External force rate Experiment E



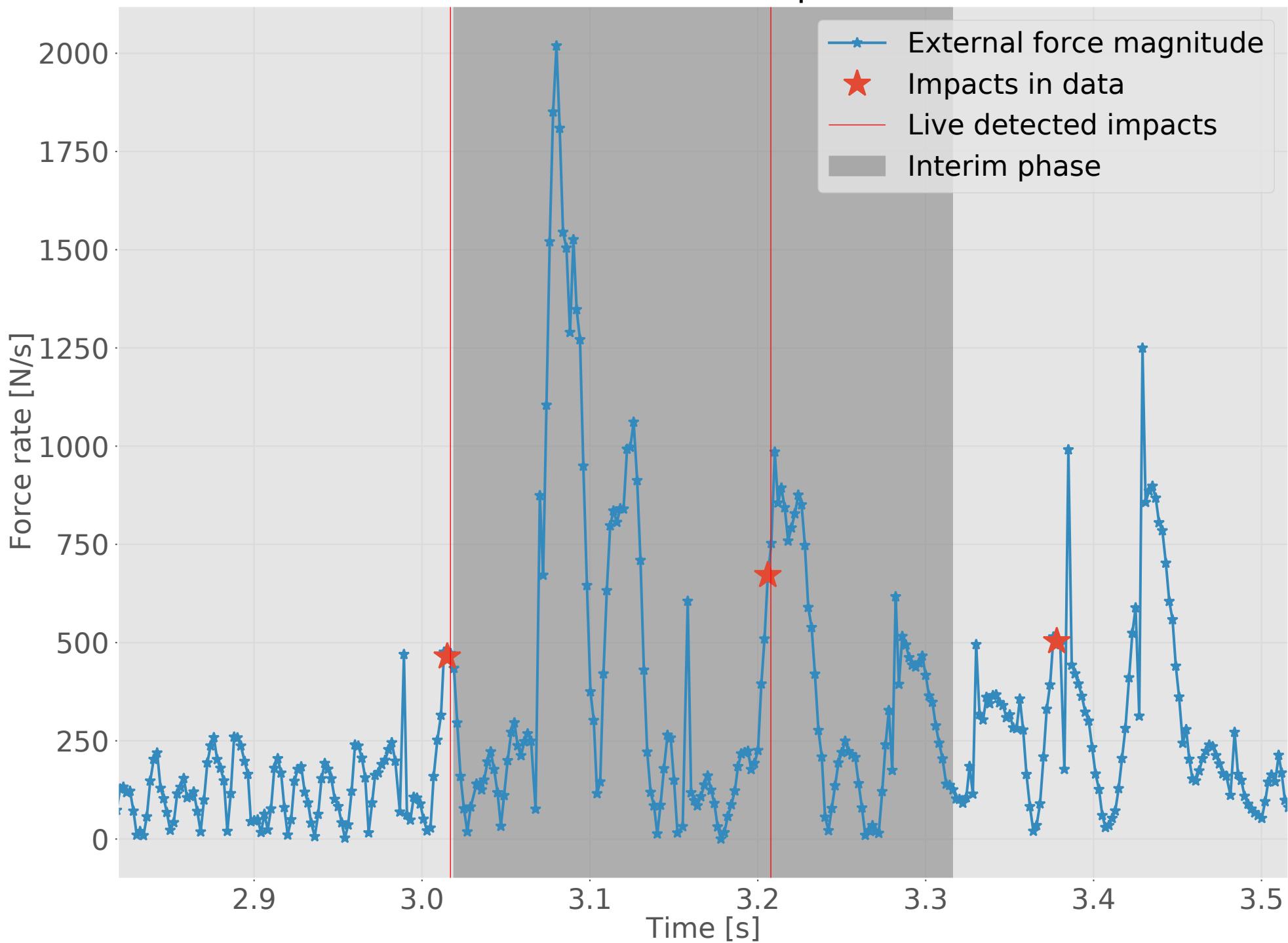
## External force rate Experiment G



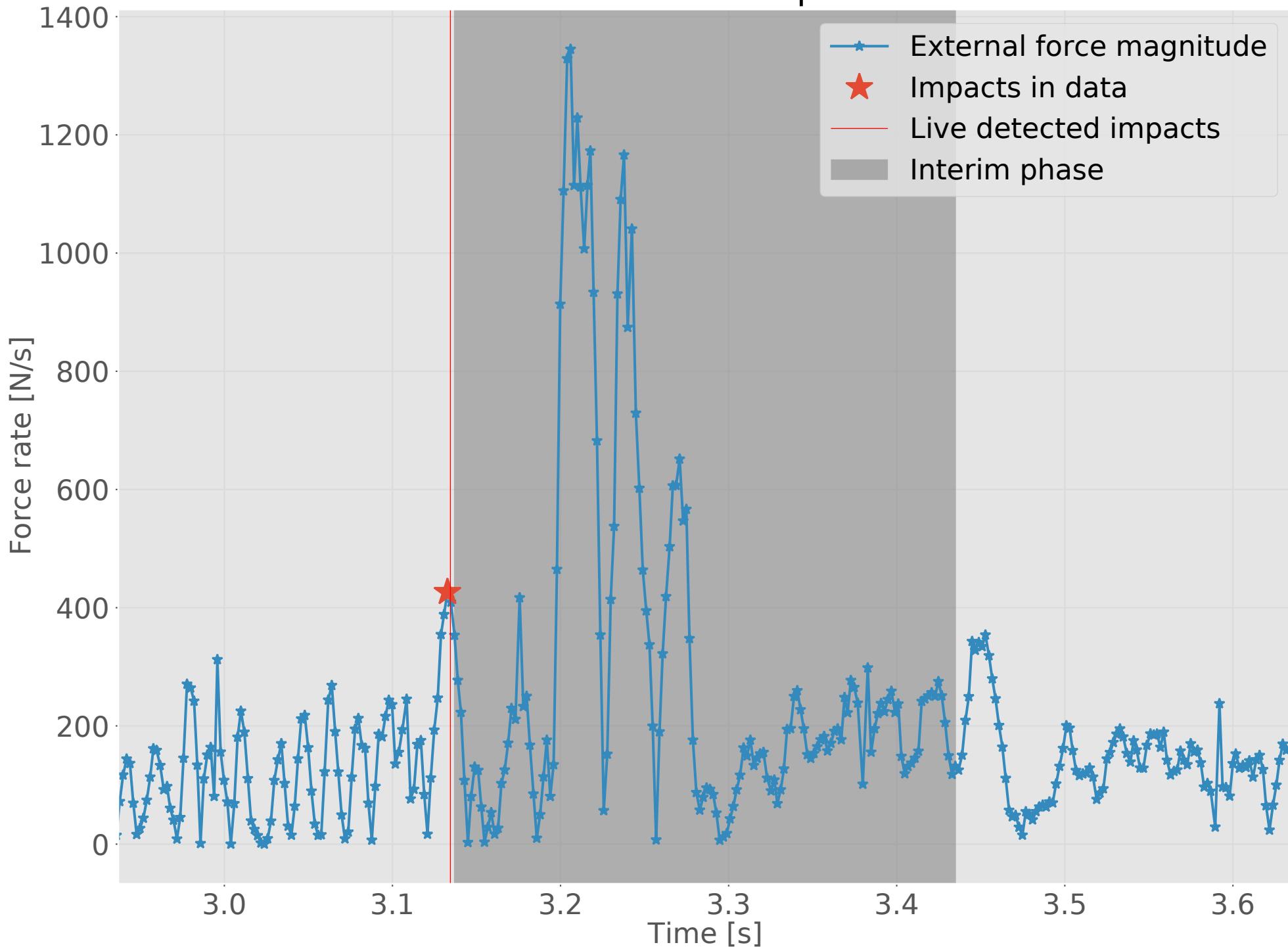
## External force rate Experiment F



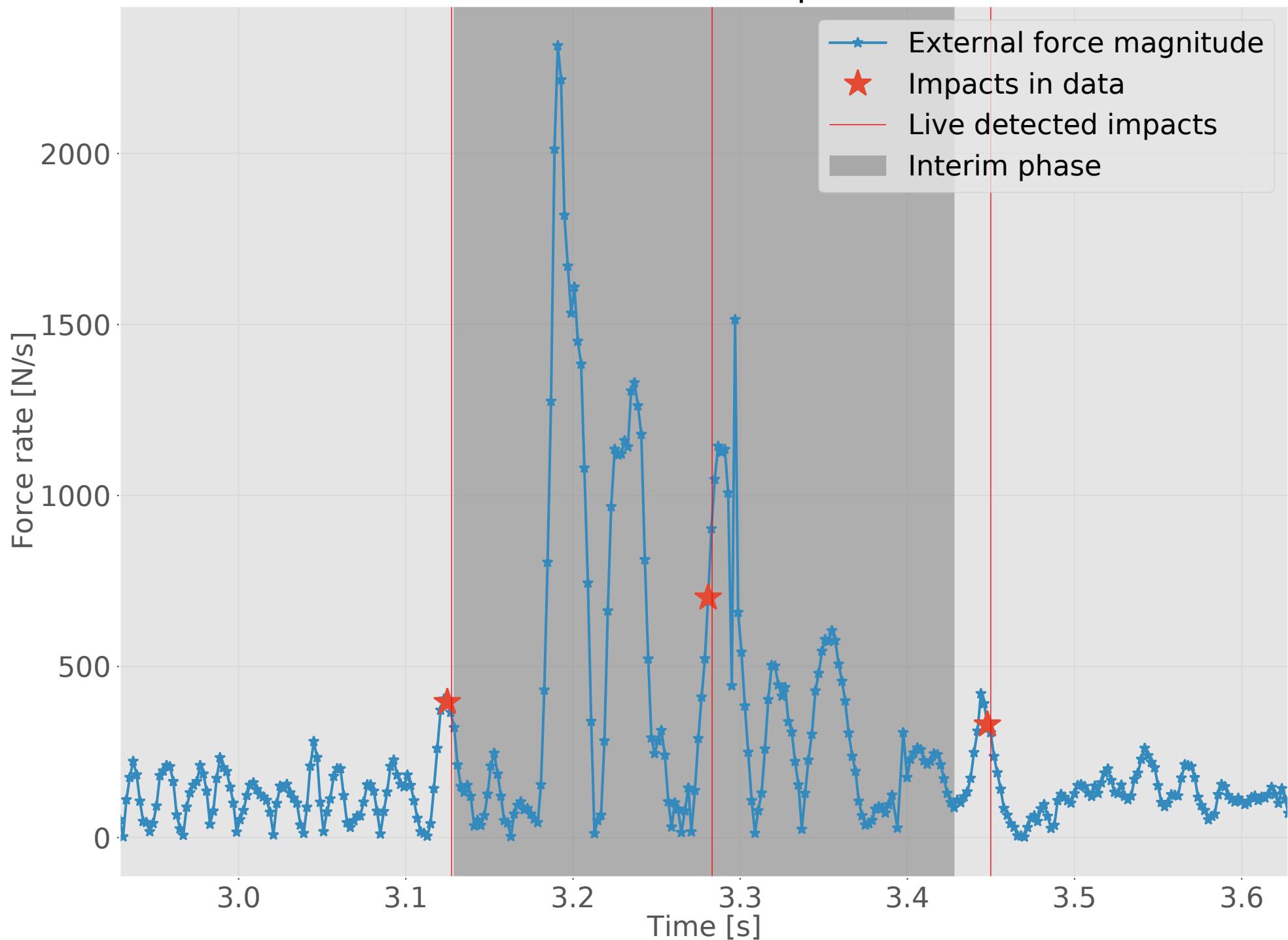
## External force rate Experiment H



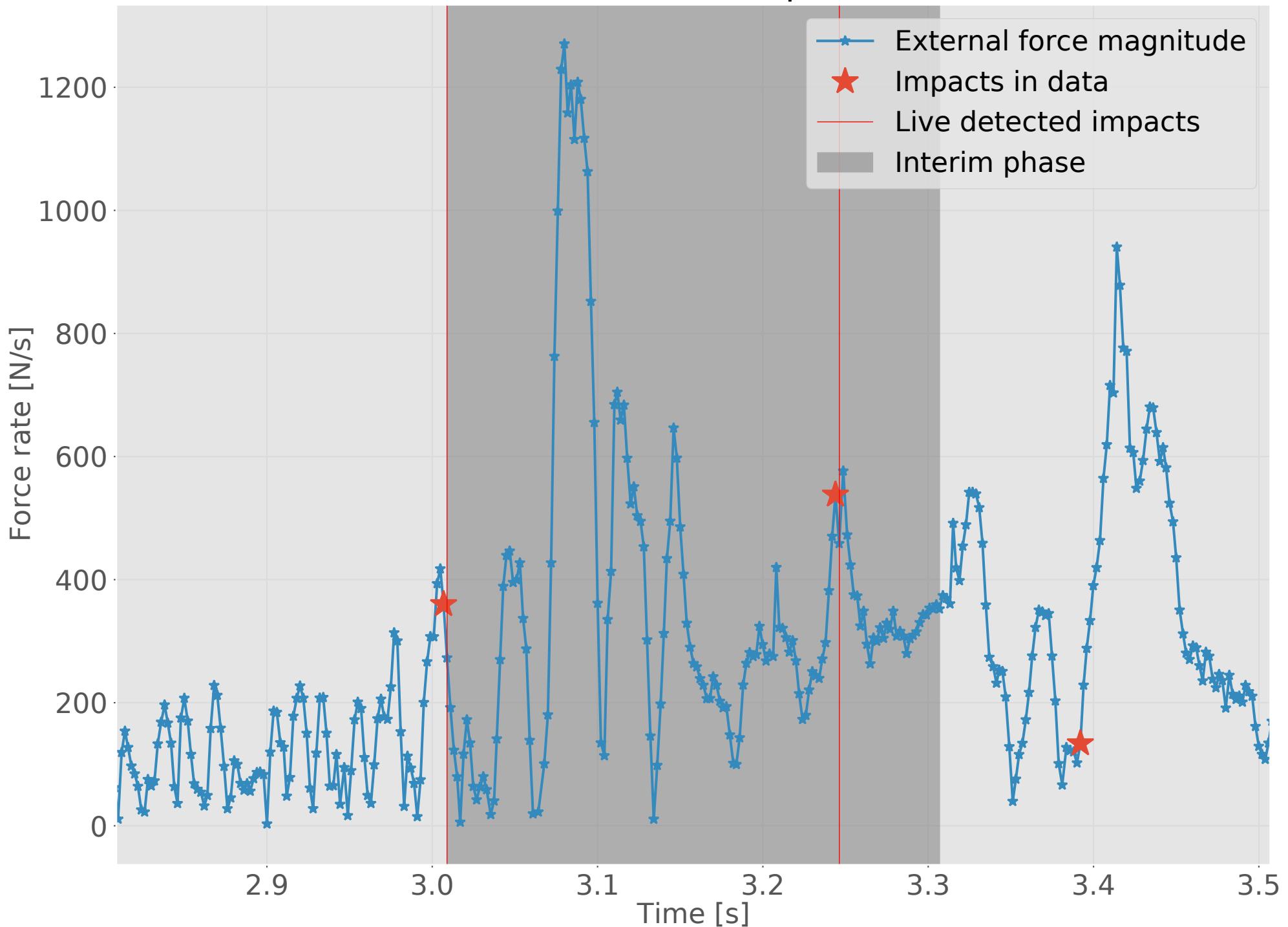
## External force rate Experiment M



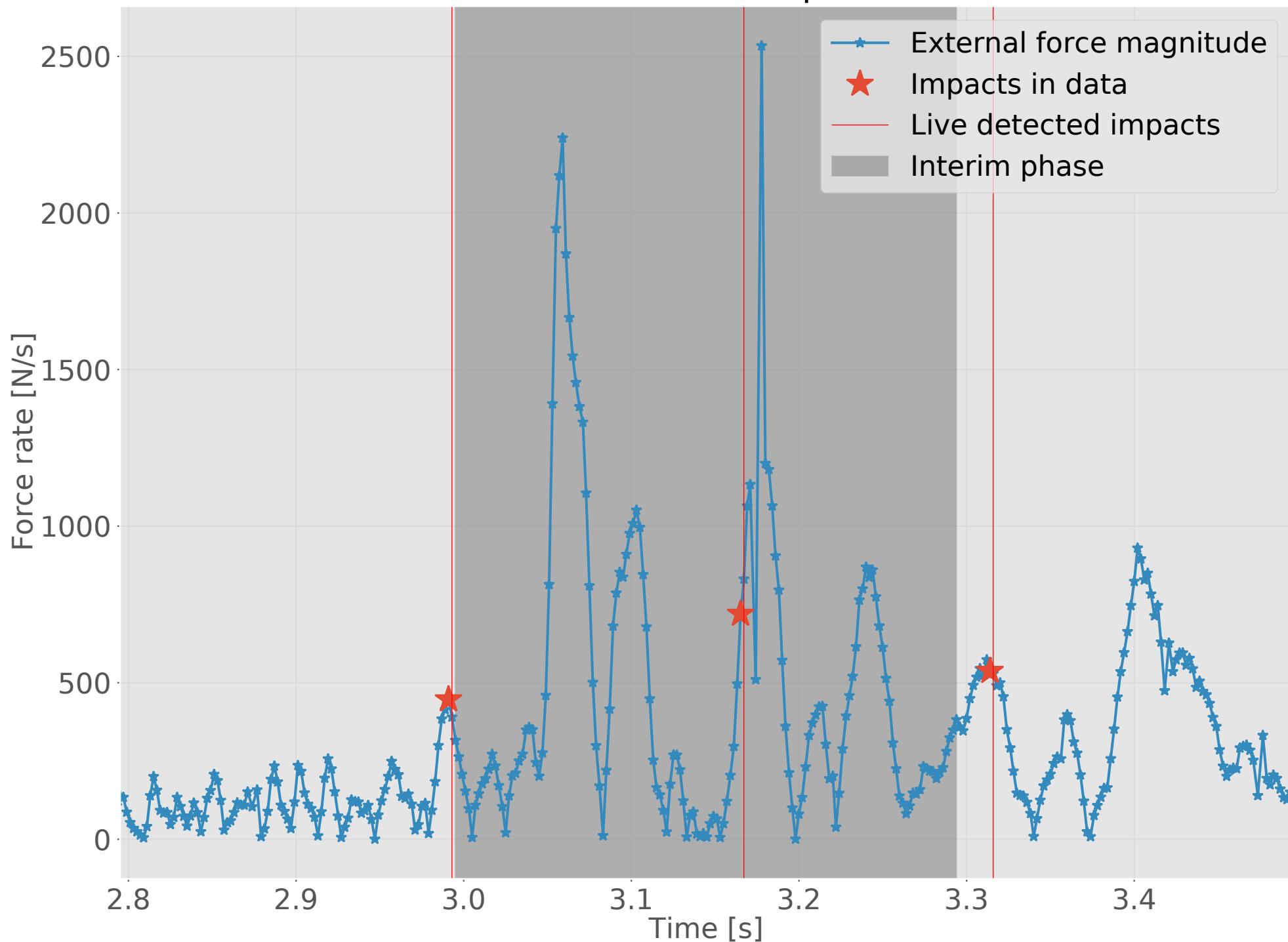
## External force rate Experiment O



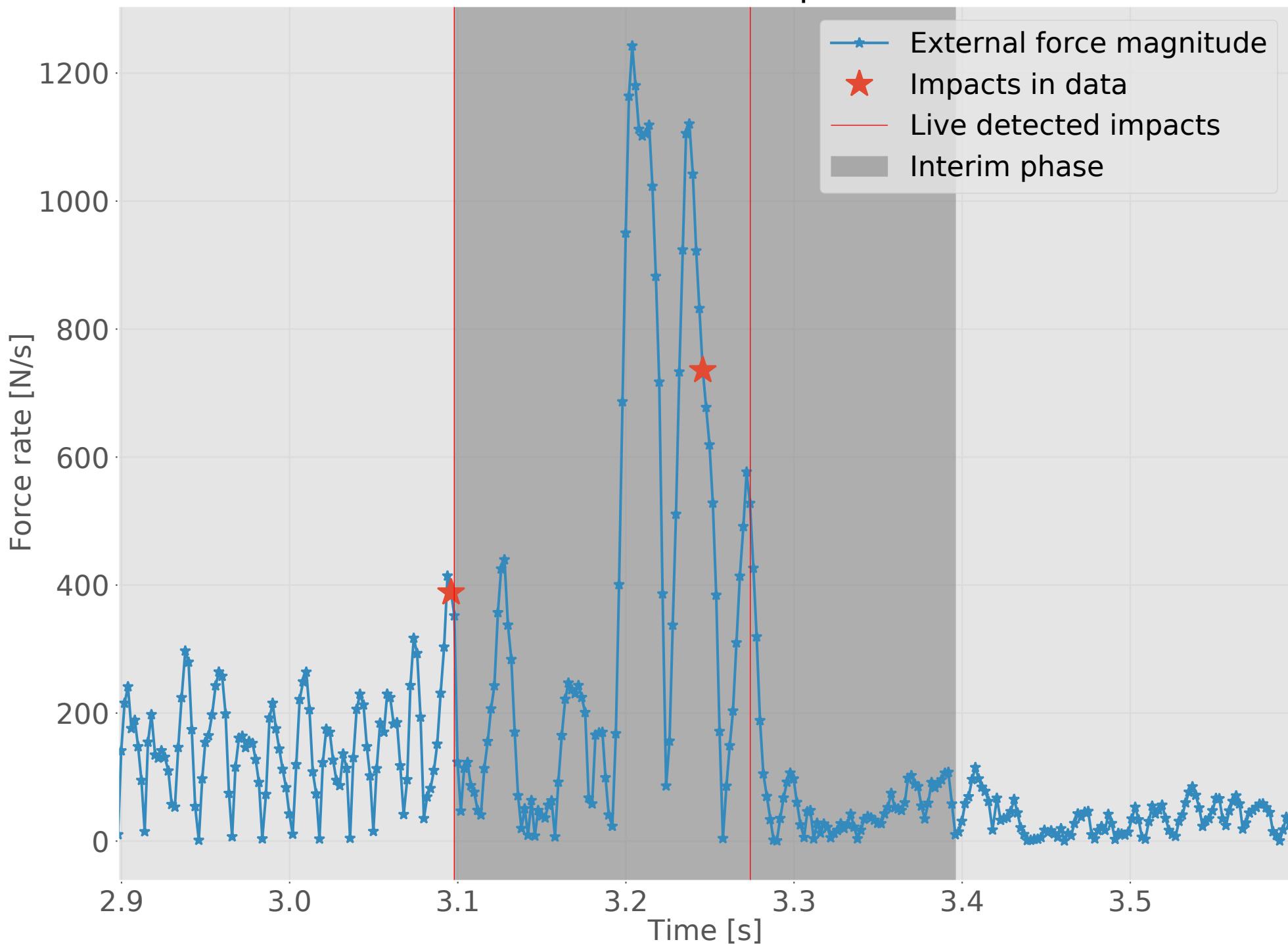
## External force rate Experiment N



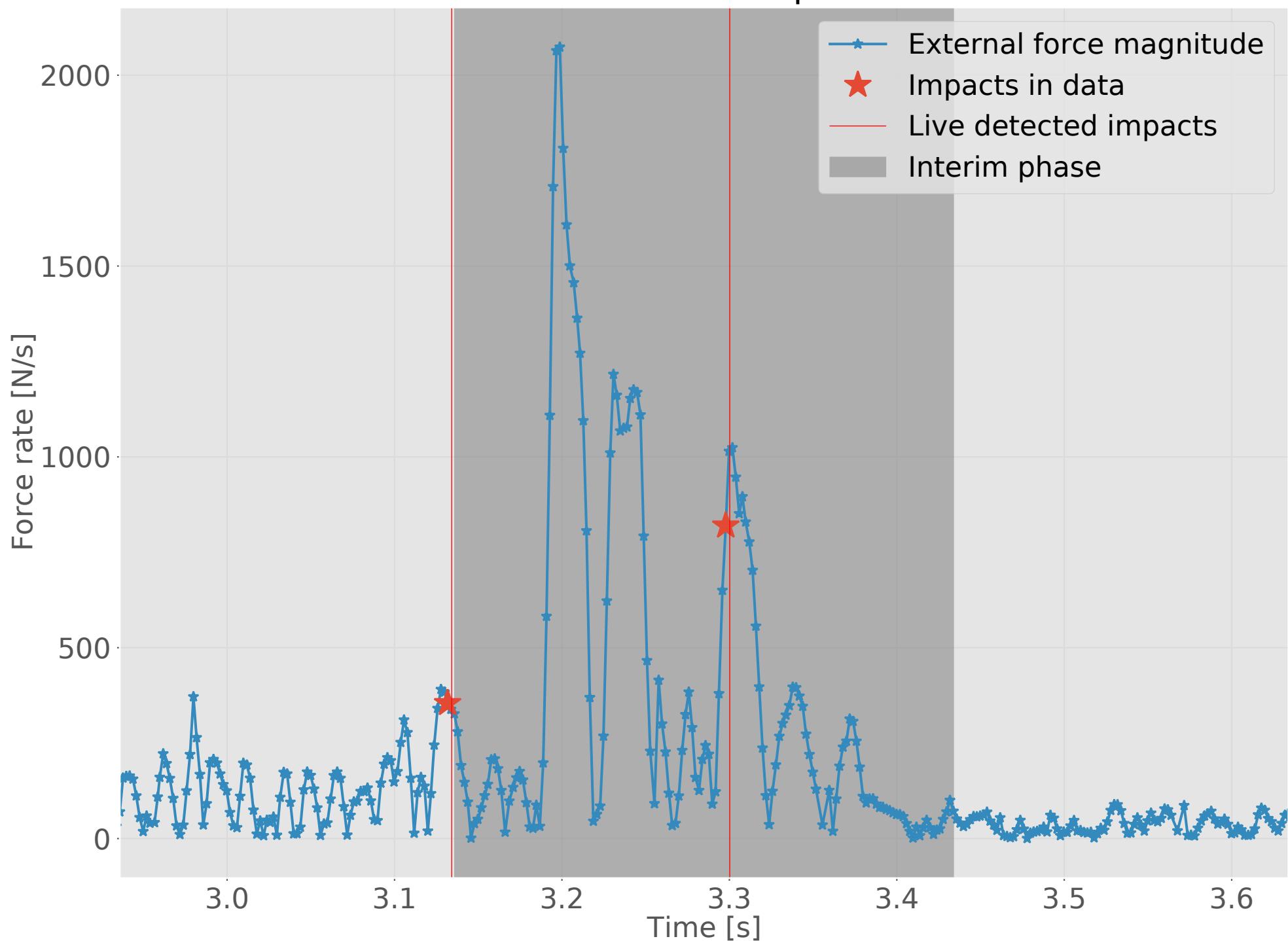
## External force rate Experiment P



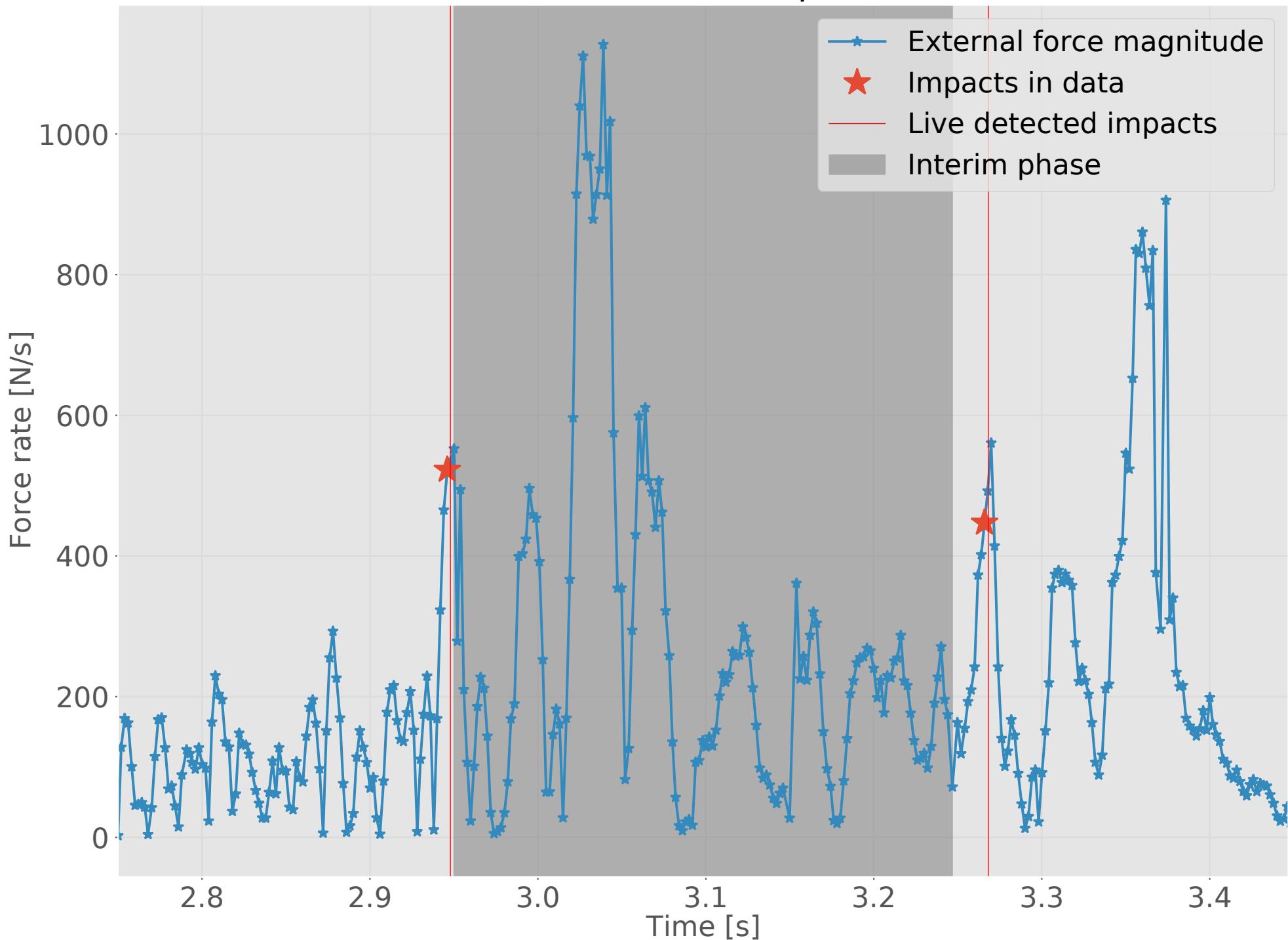
## External force rate Experiment U



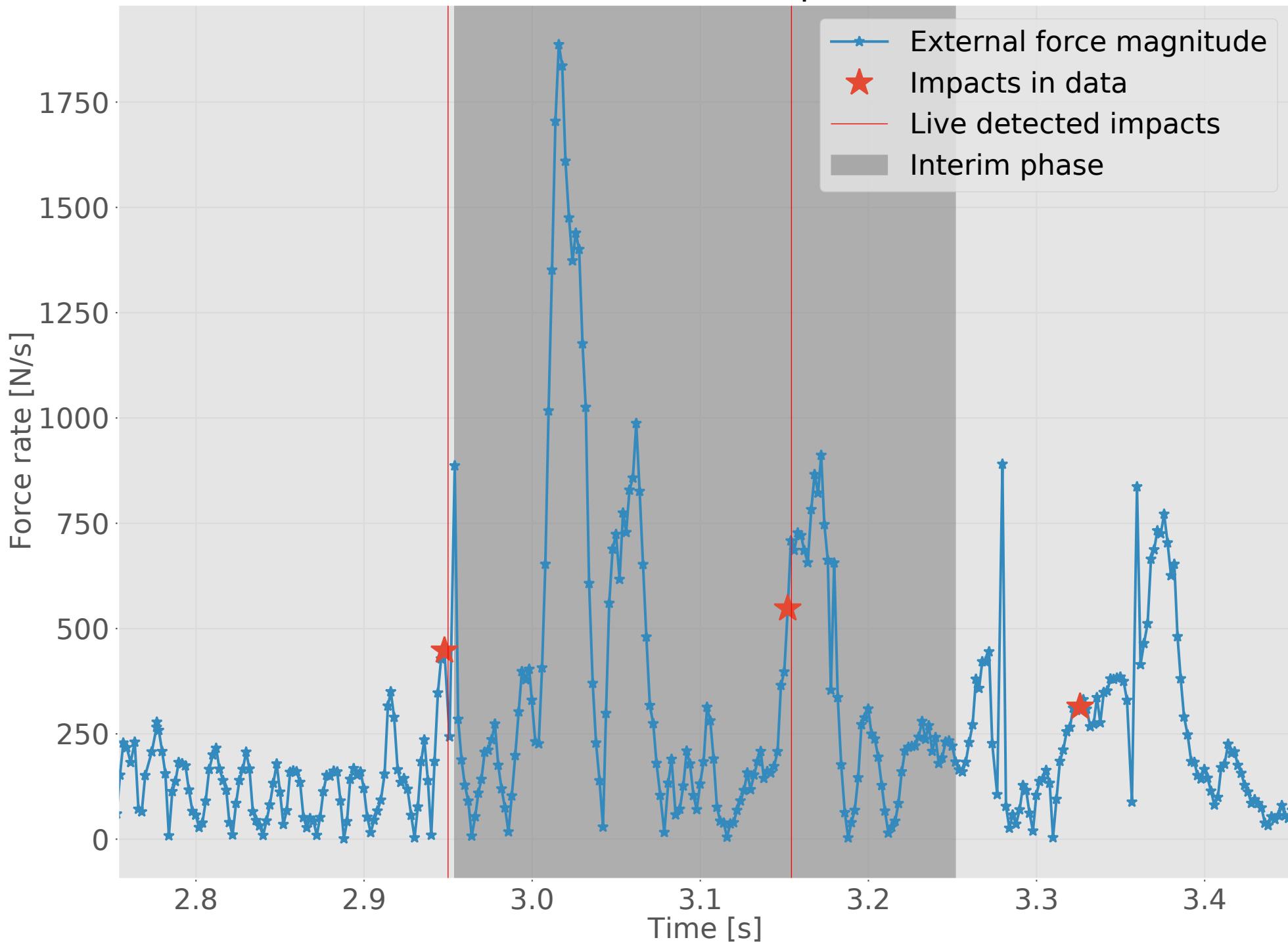
## External force rate Experiment W



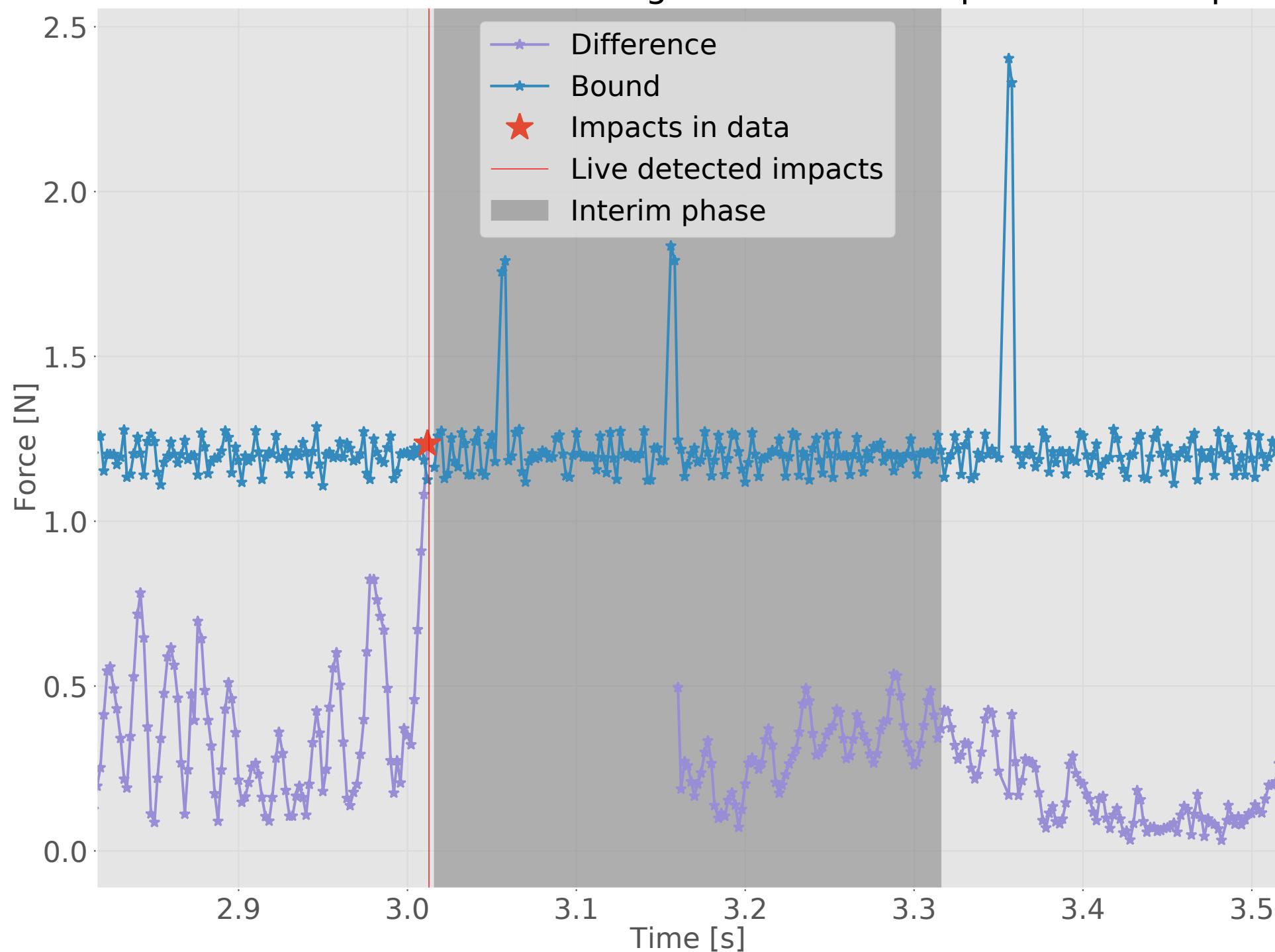
## External force rate Experiment V



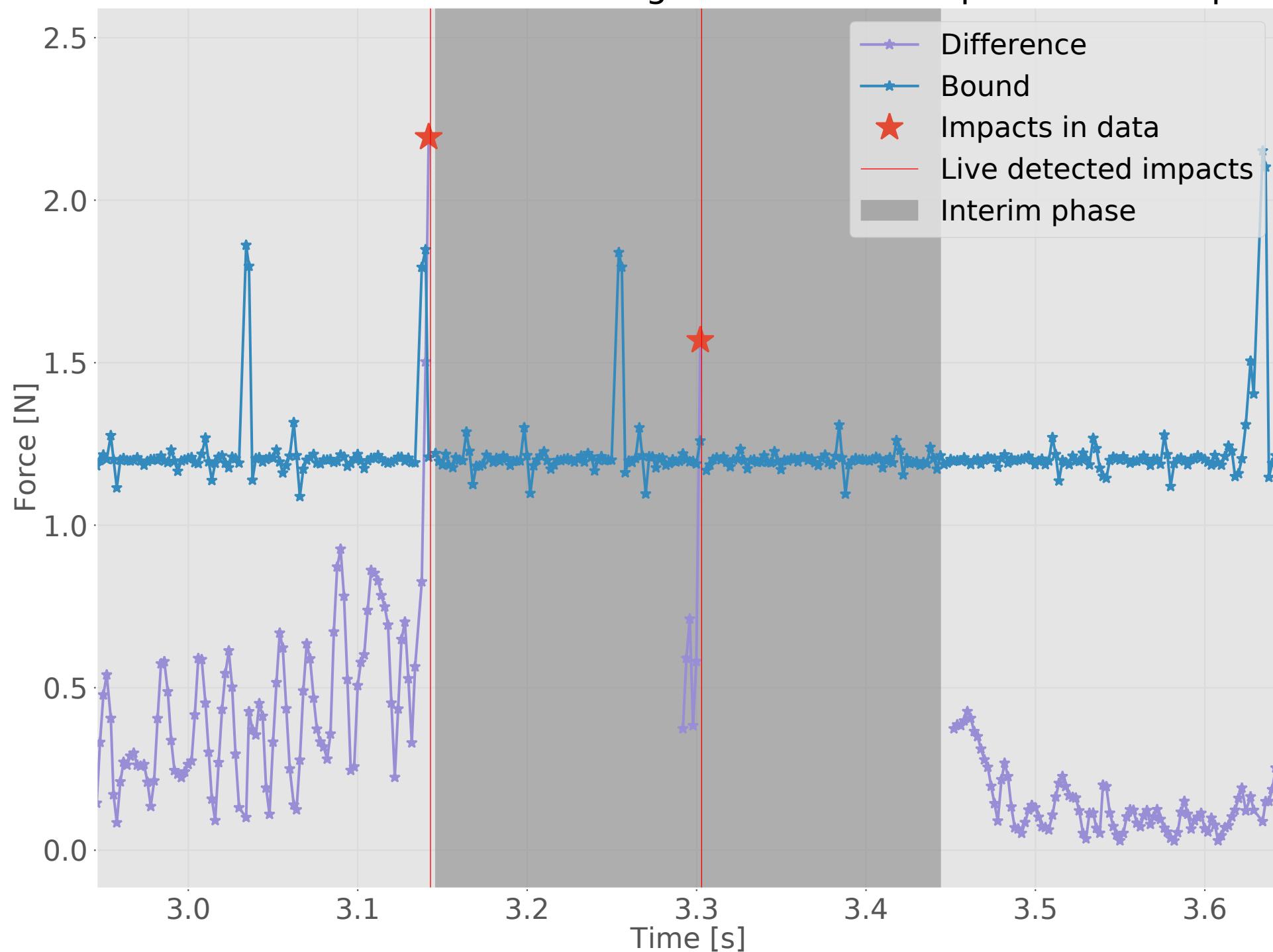
## External force rate Experiment X



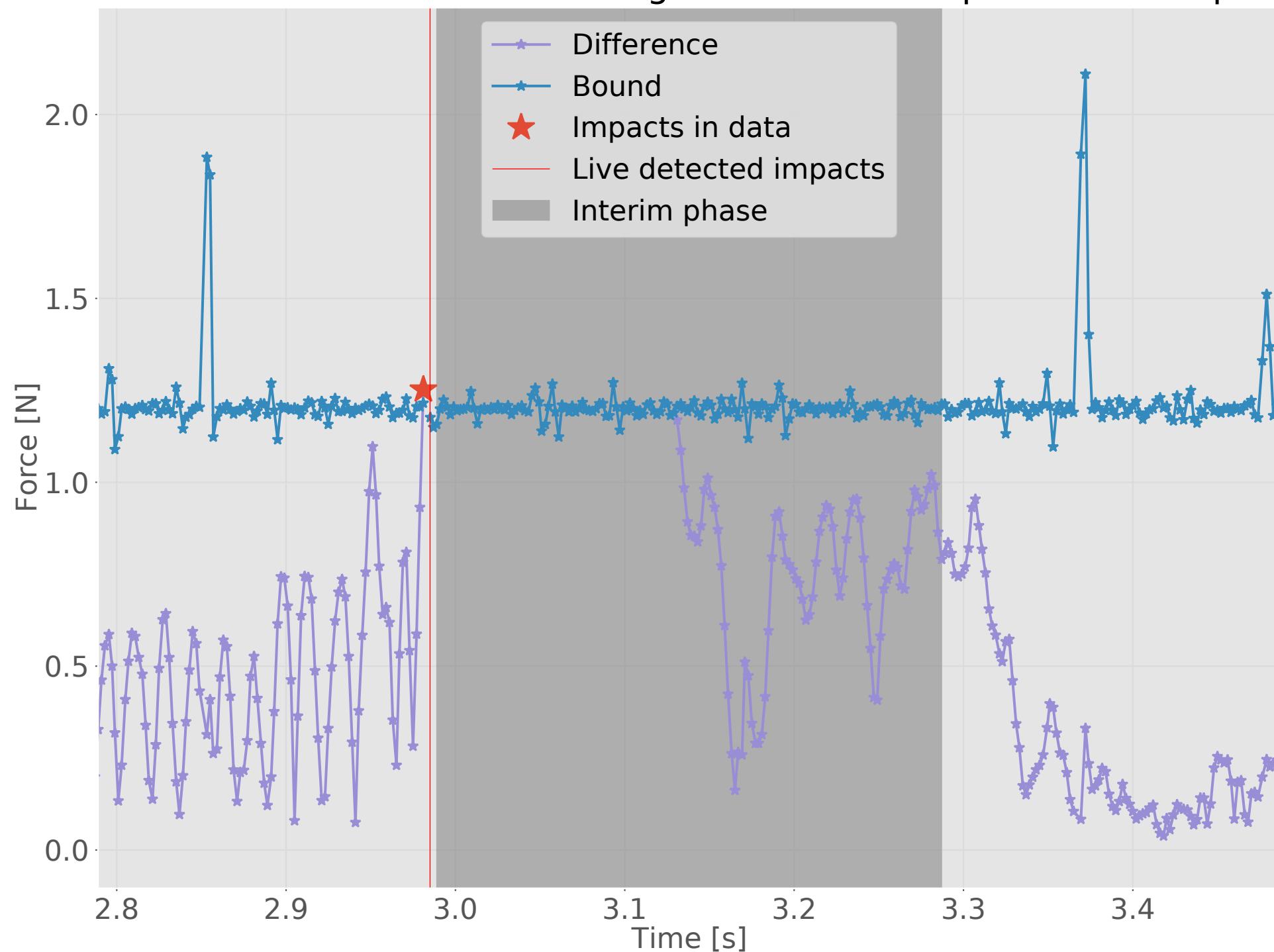
# Difference between external force magnitude data and predictions Experiment A



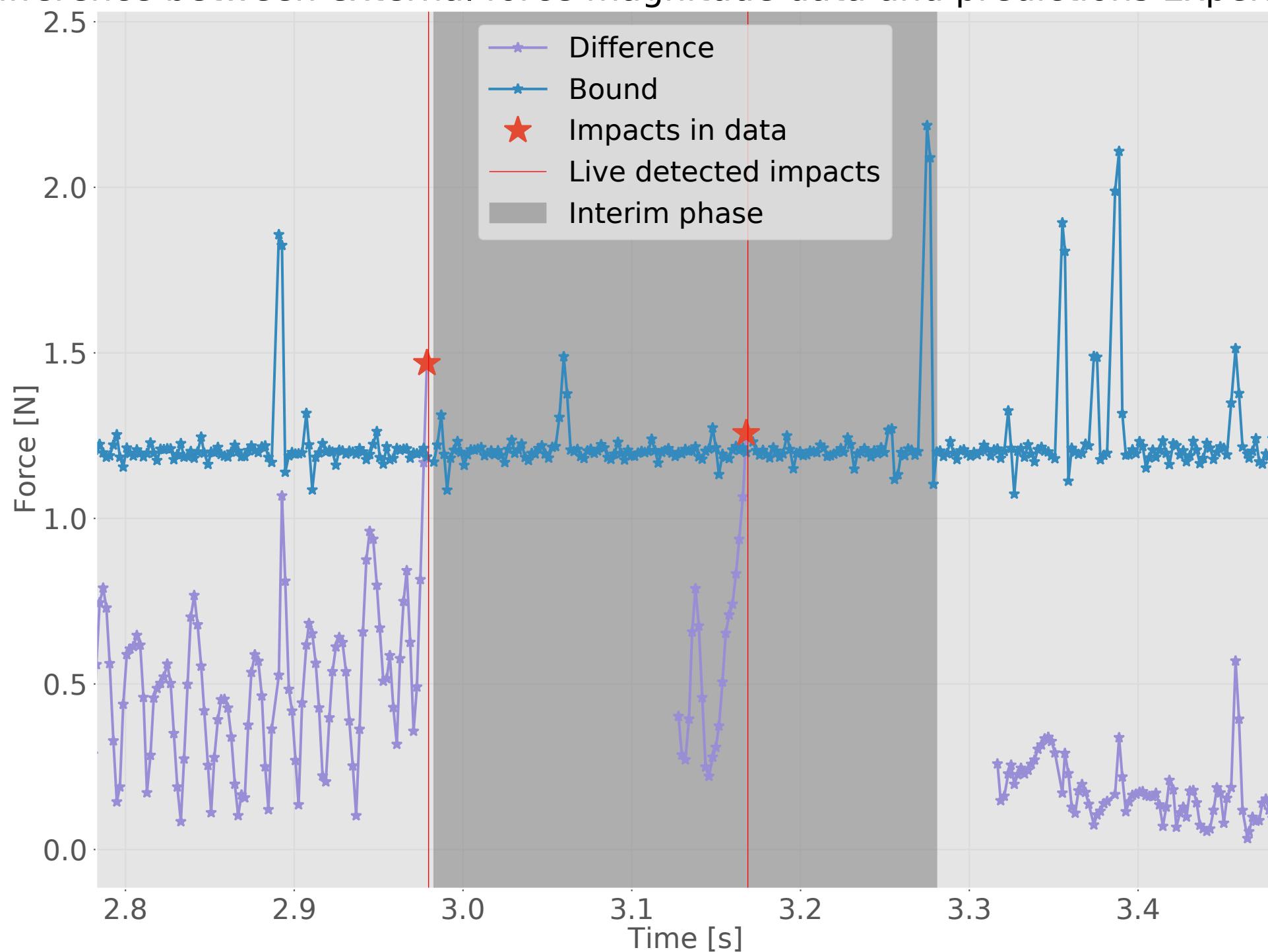
# Difference between external force magnitude data and predictions Experiment C



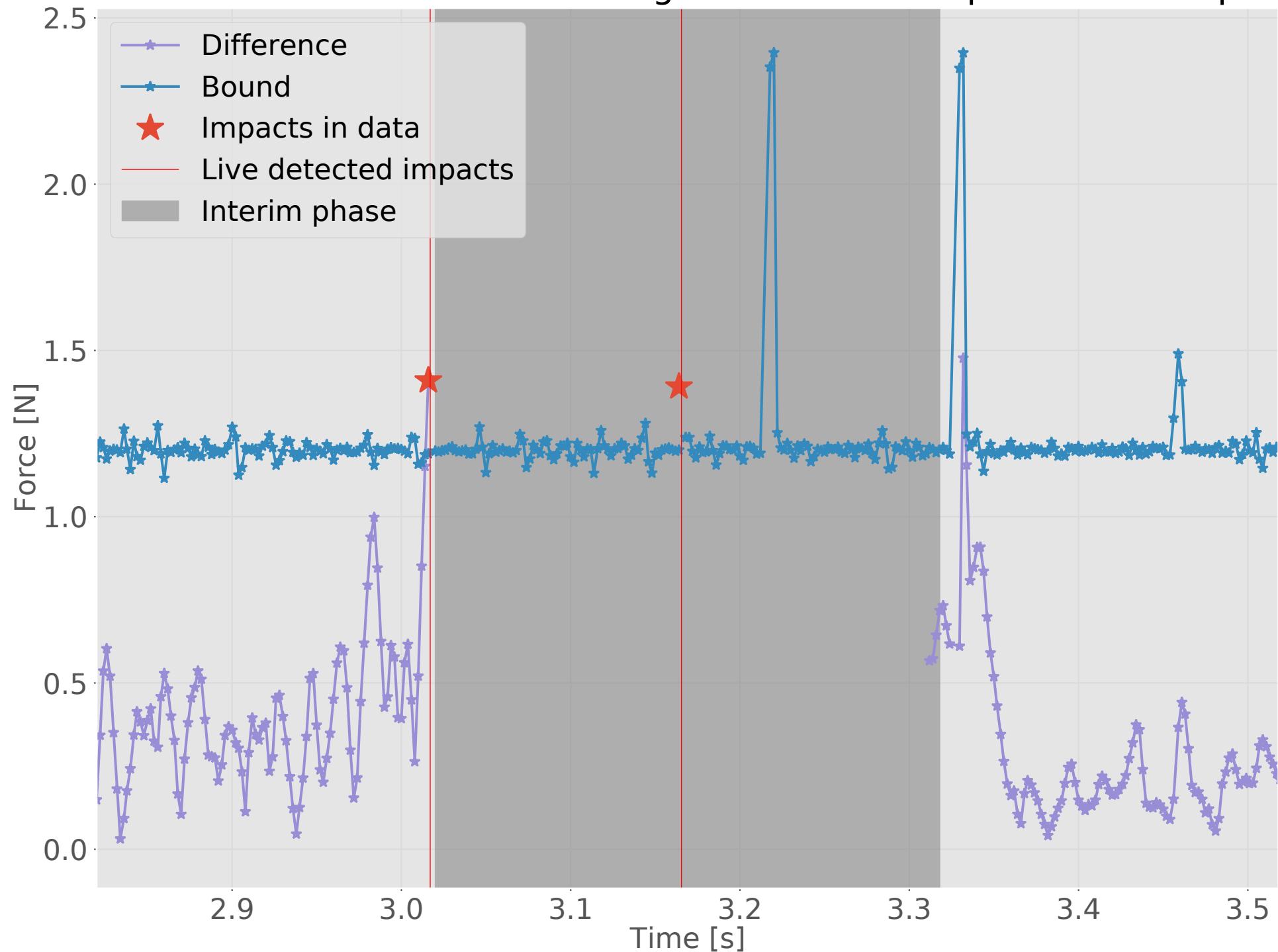
# Difference between external force magnitude data and predictions Experiment B



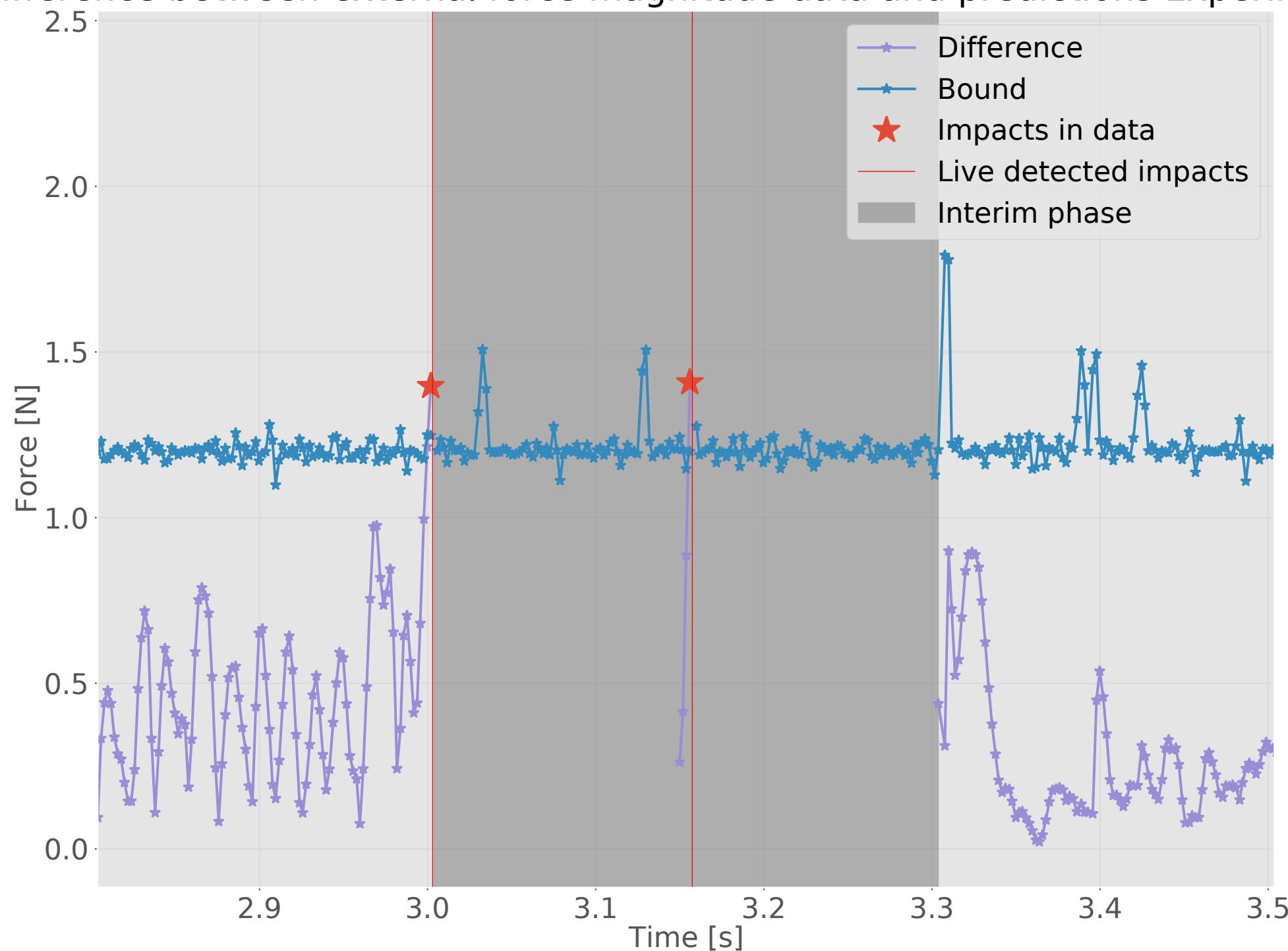
# Difference between external force magnitude data and predictions Experiment D



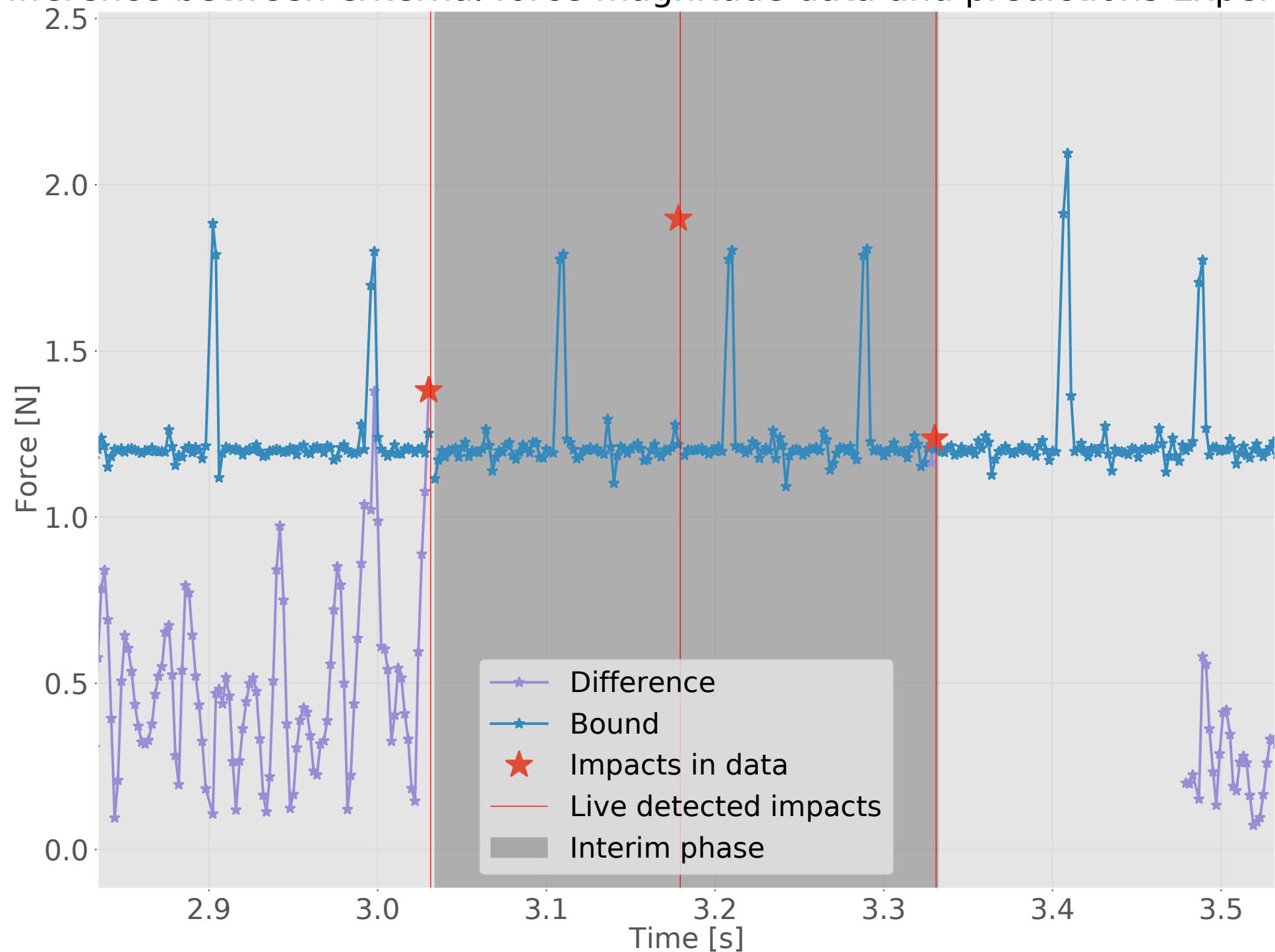
# Difference between external force magnitude data and predictions Experiment I



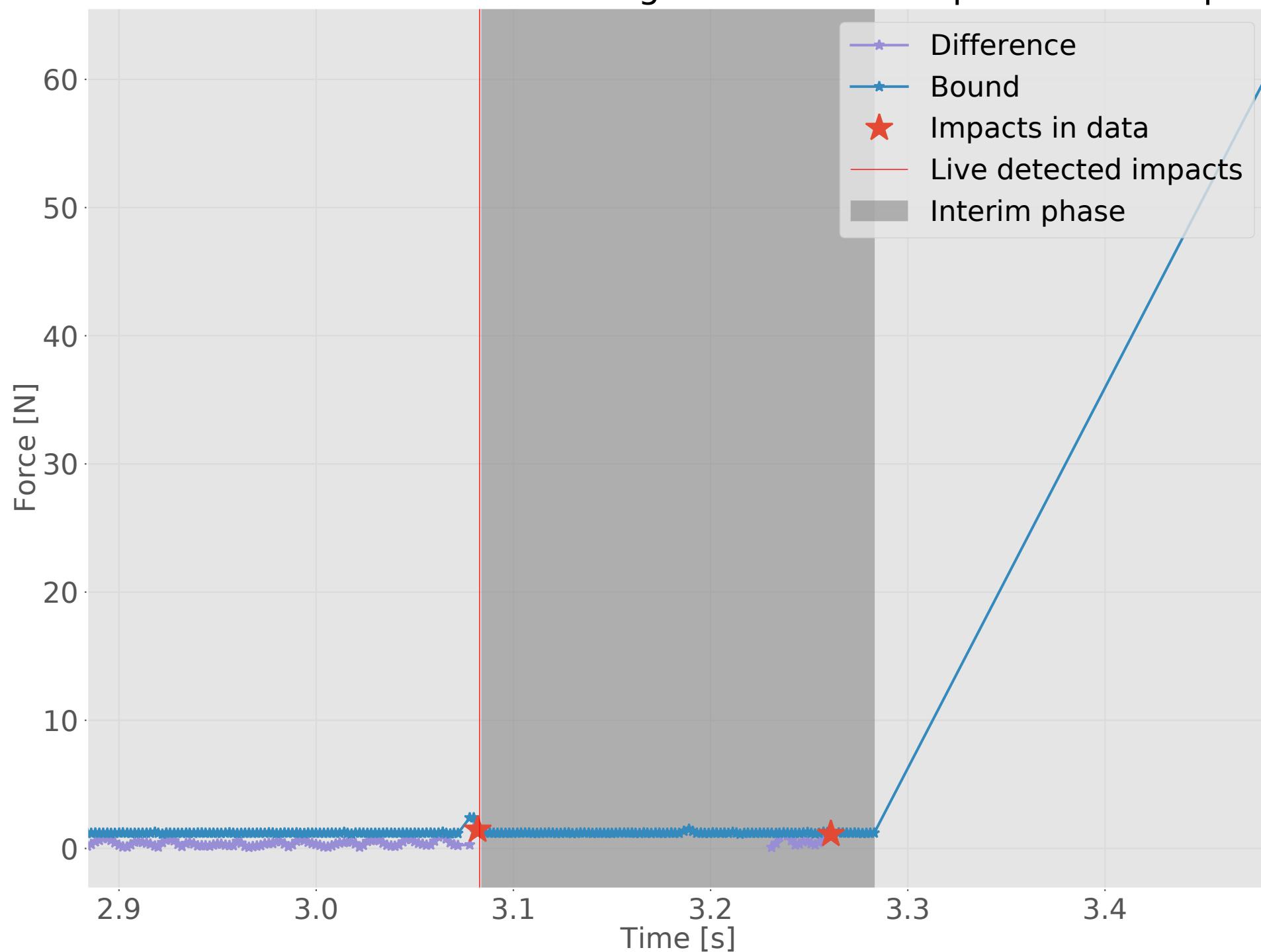
# Difference between external force magnitude data and predictions Experiment K



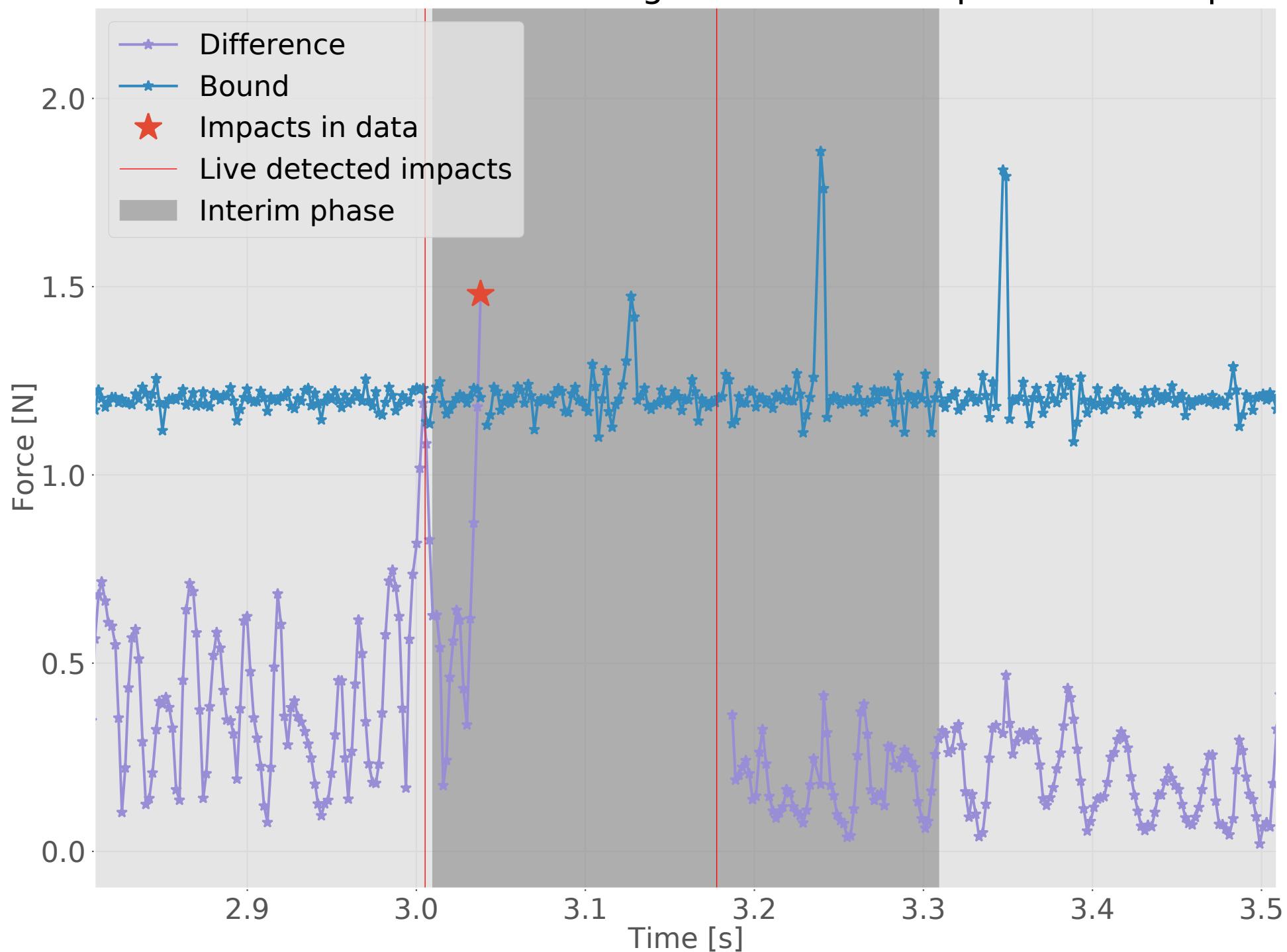
# Difference between external force magnitude data and predictions Experiment J



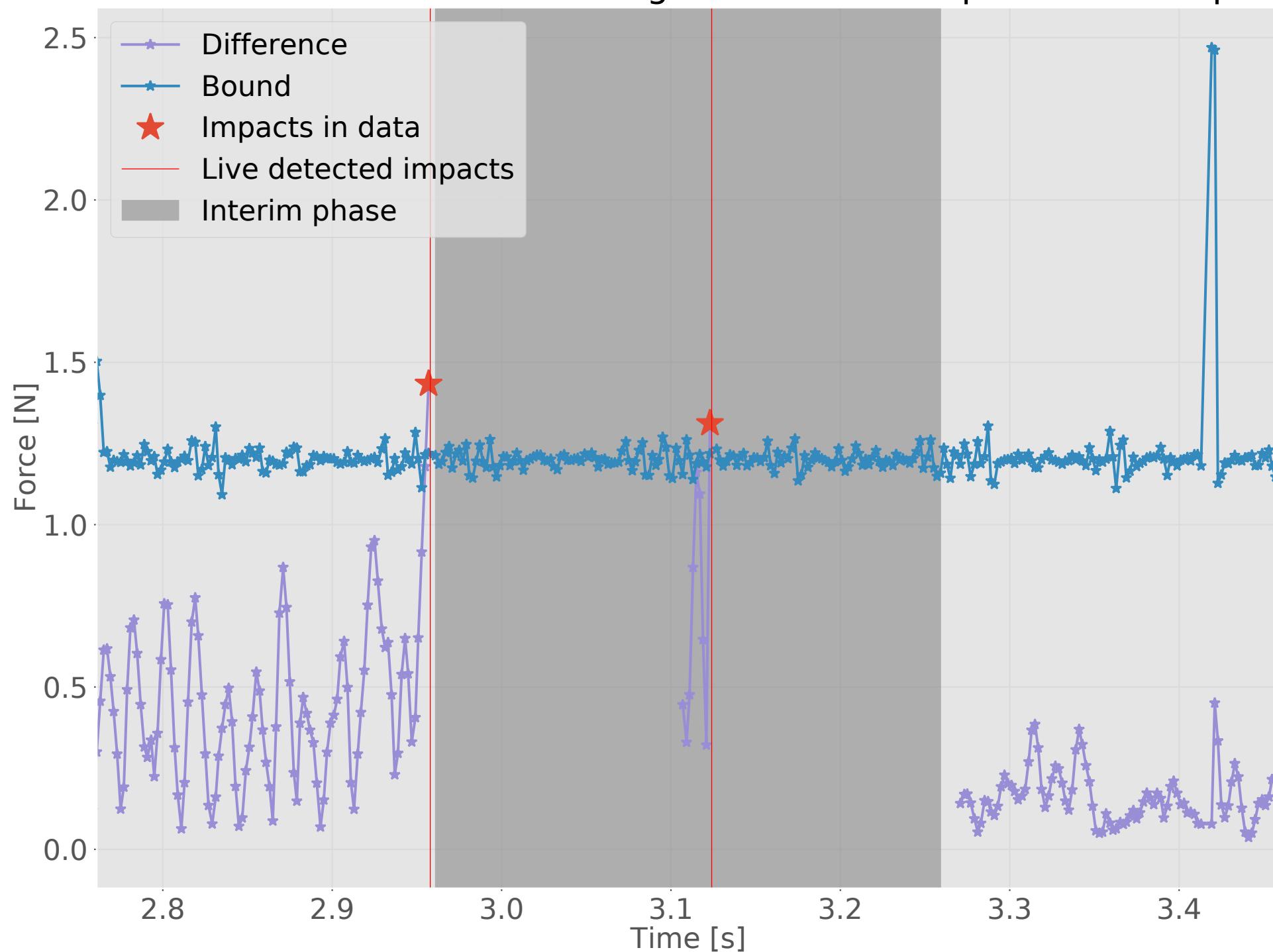
# Difference between external force magnitude data and predictions Experiment L



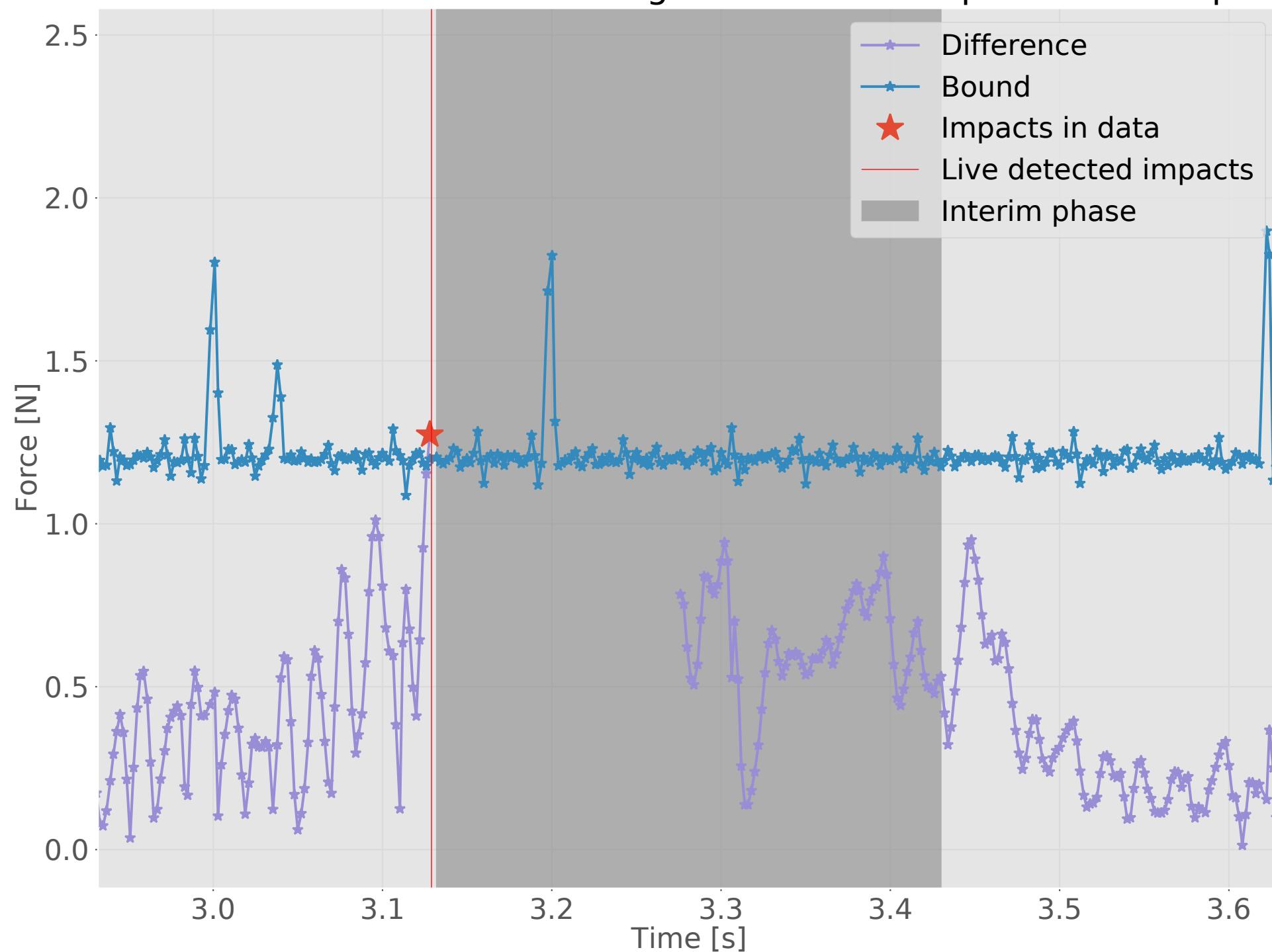
# Difference between external force magnitude data and predictions Experiment Q



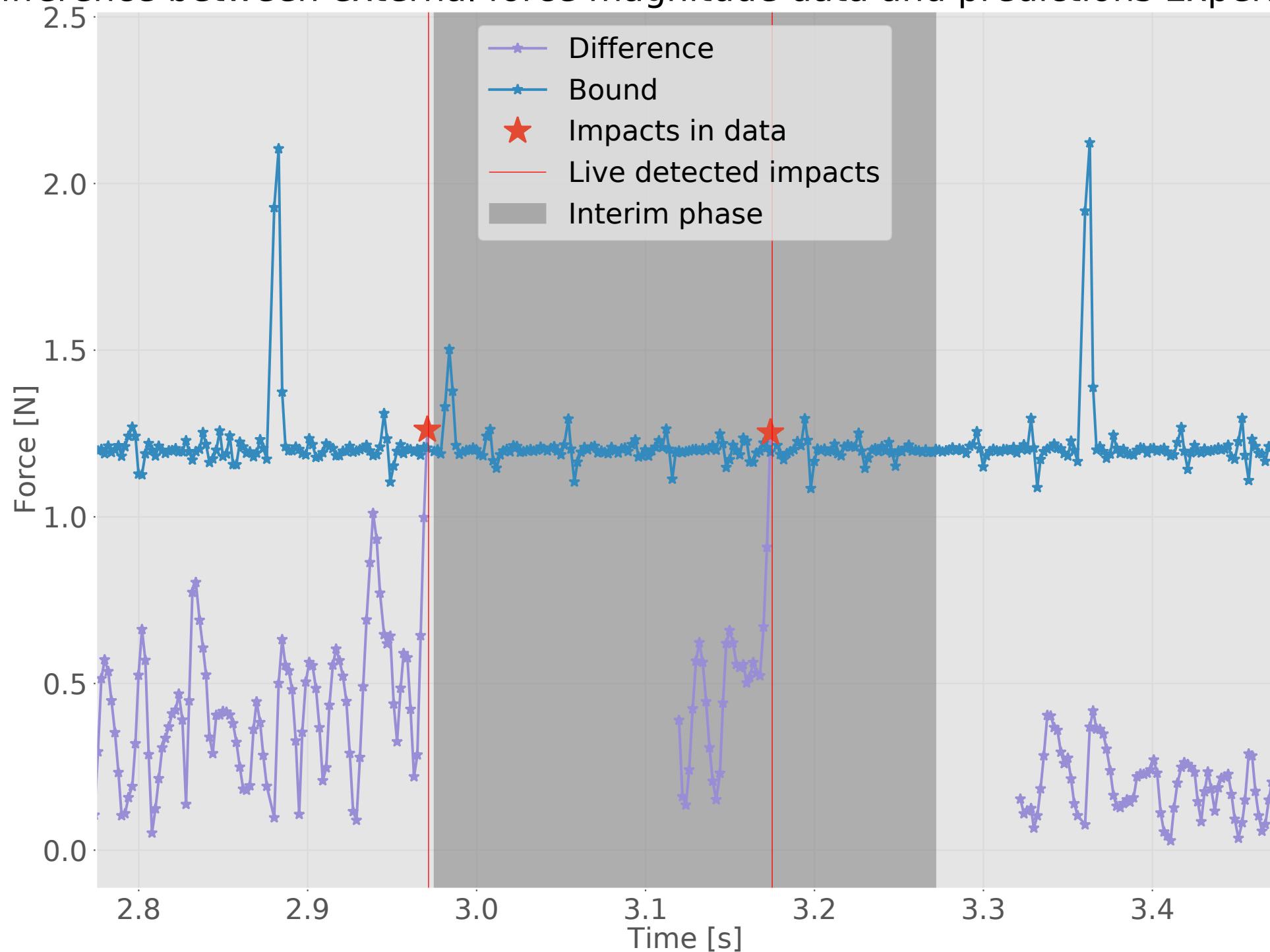
# Difference between external force magnitude data and predictions Experiment S



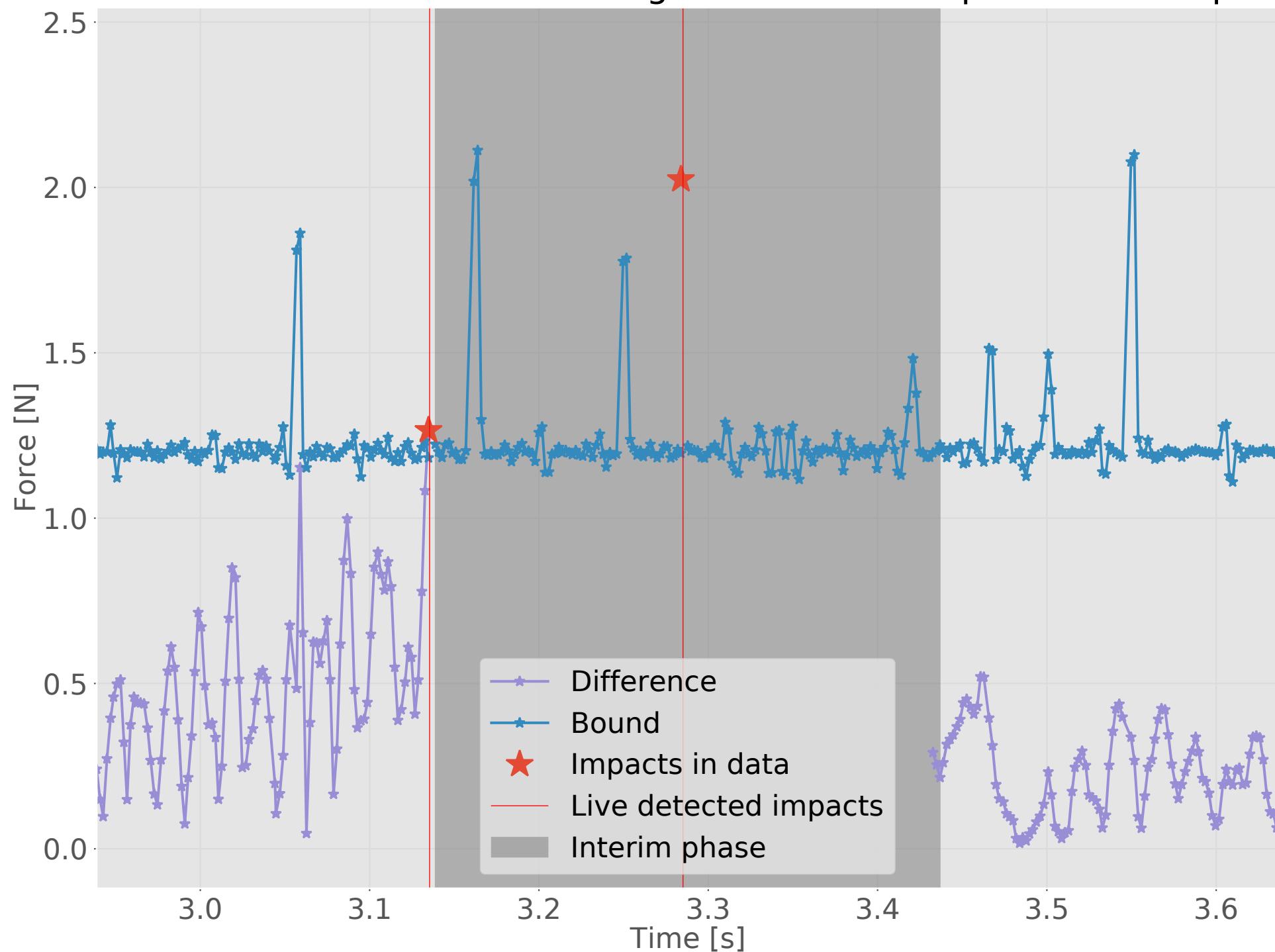
# Difference between external force magnitude data and predictions Experiment R



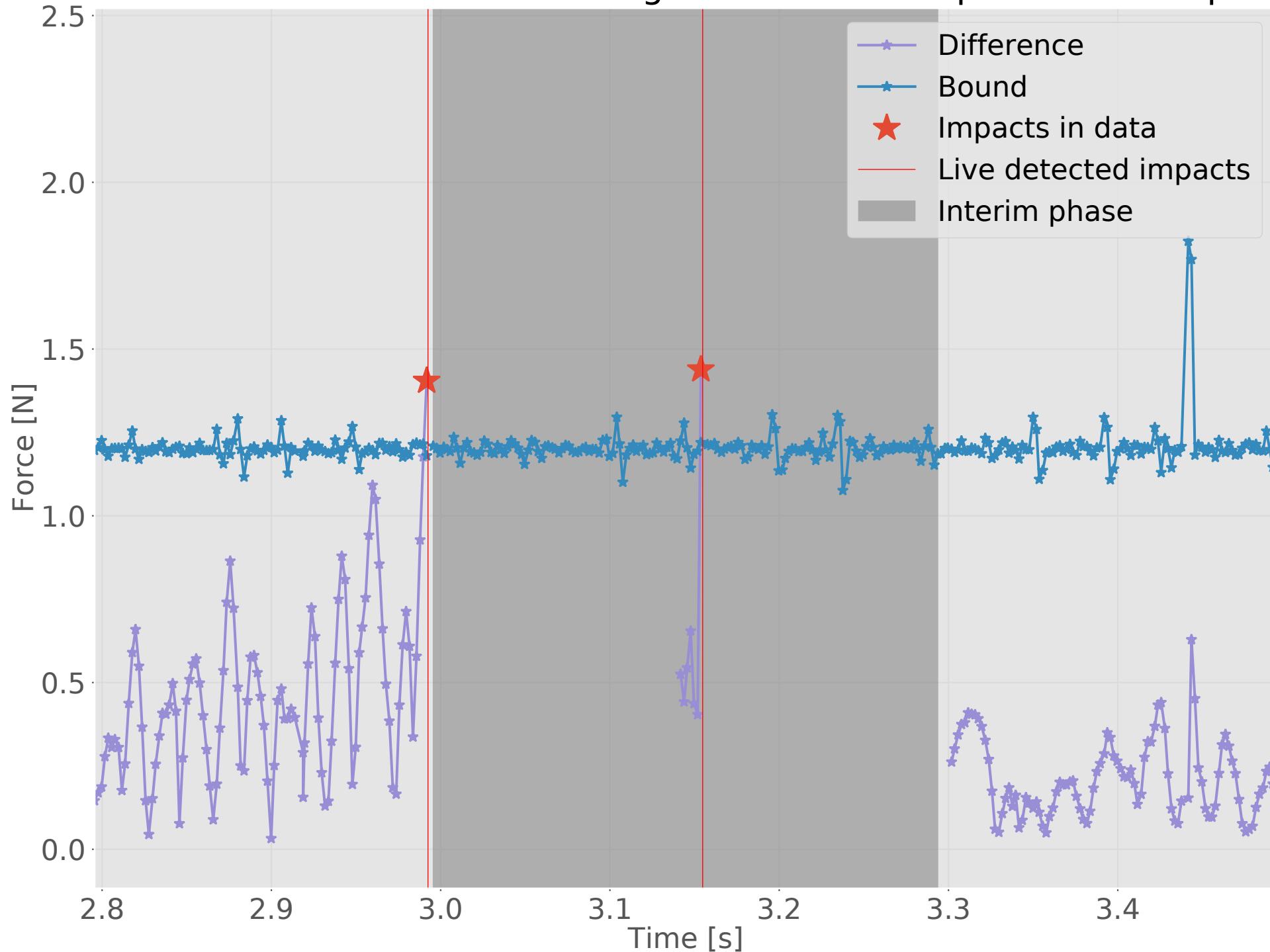
# Difference between external force magnitude data and predictions Experiment T



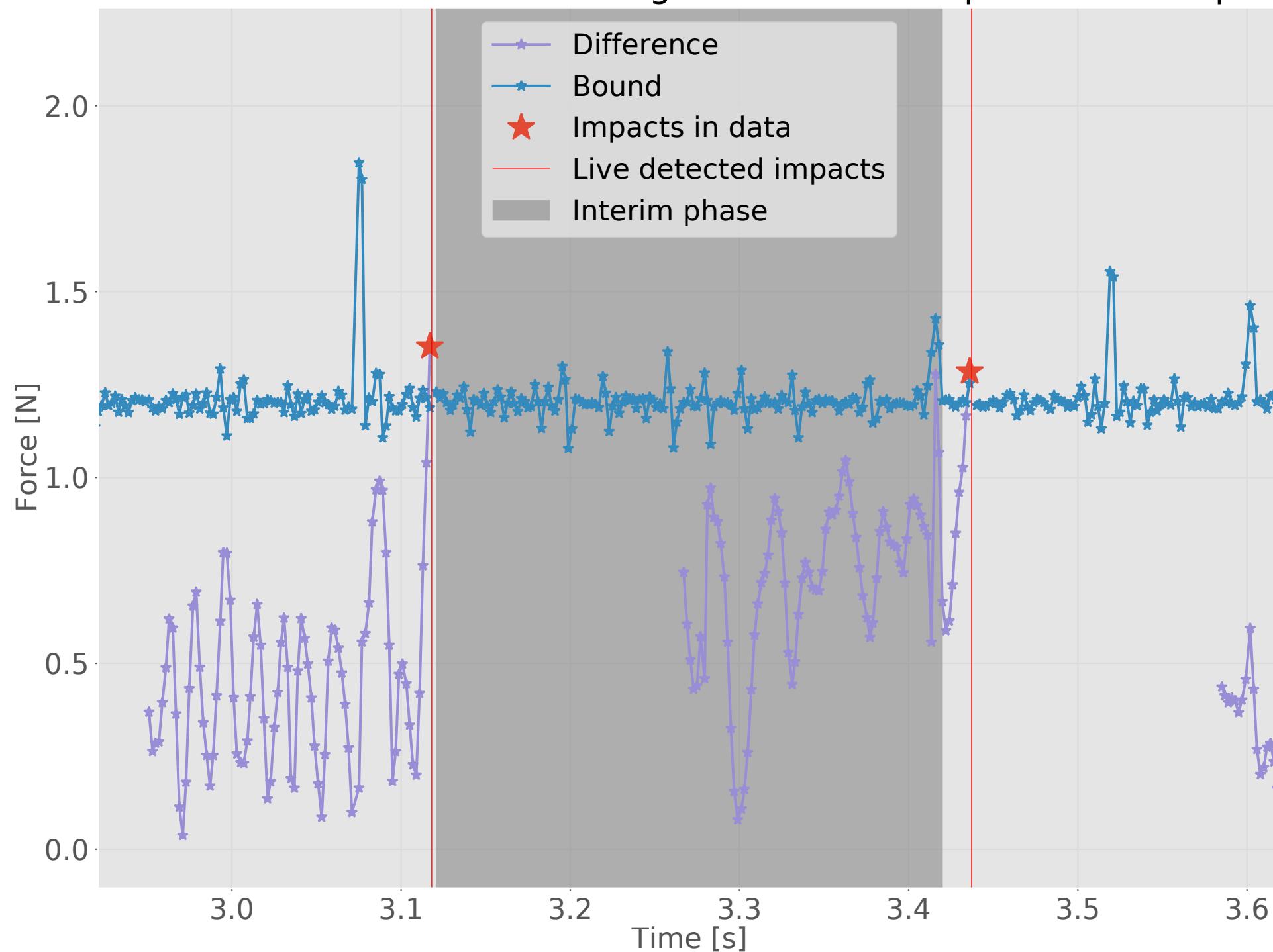
# Difference between external force magnitude data and predictions Experiment E



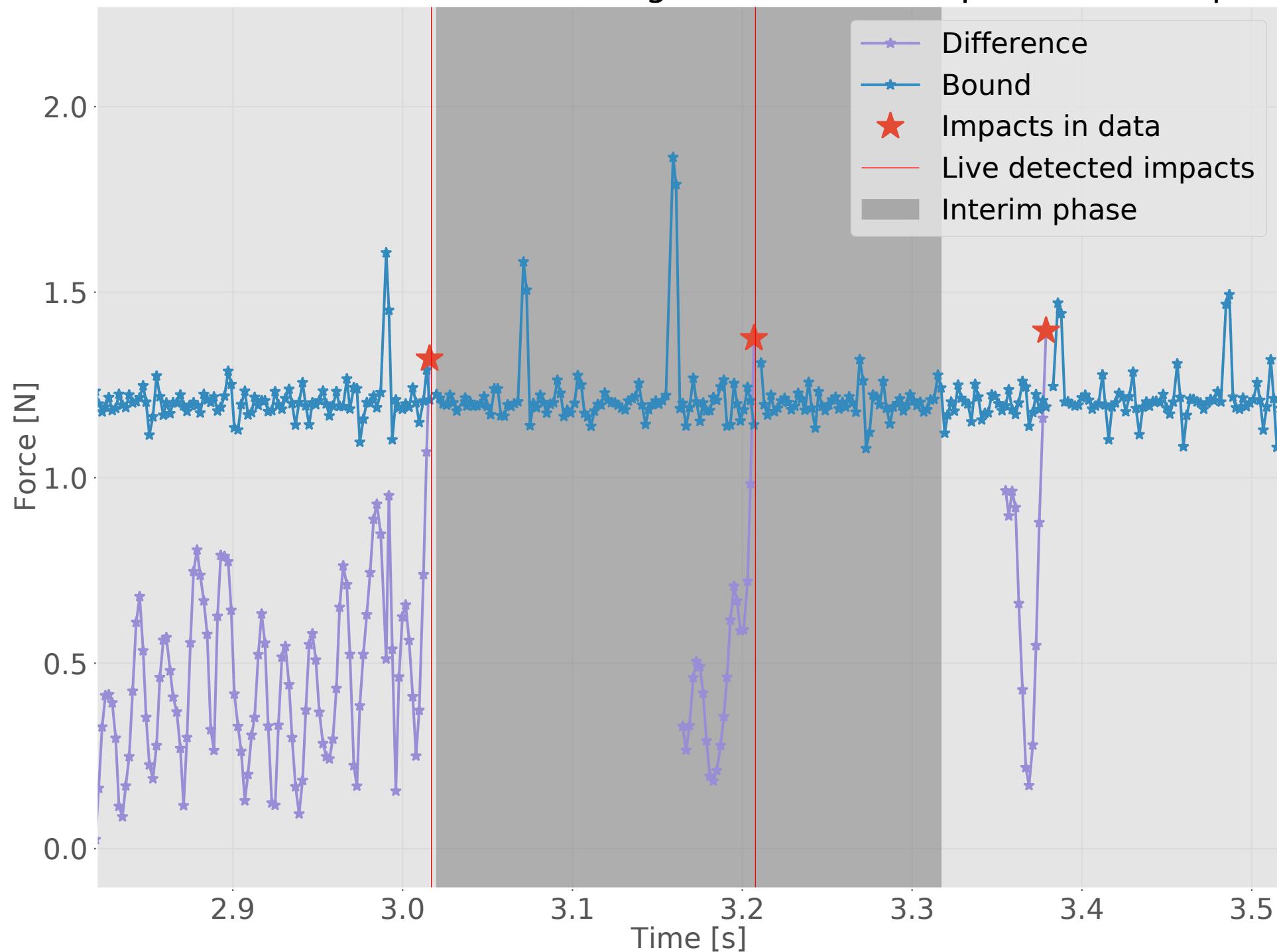
# Difference between external force magnitude data and predictions Experiment G



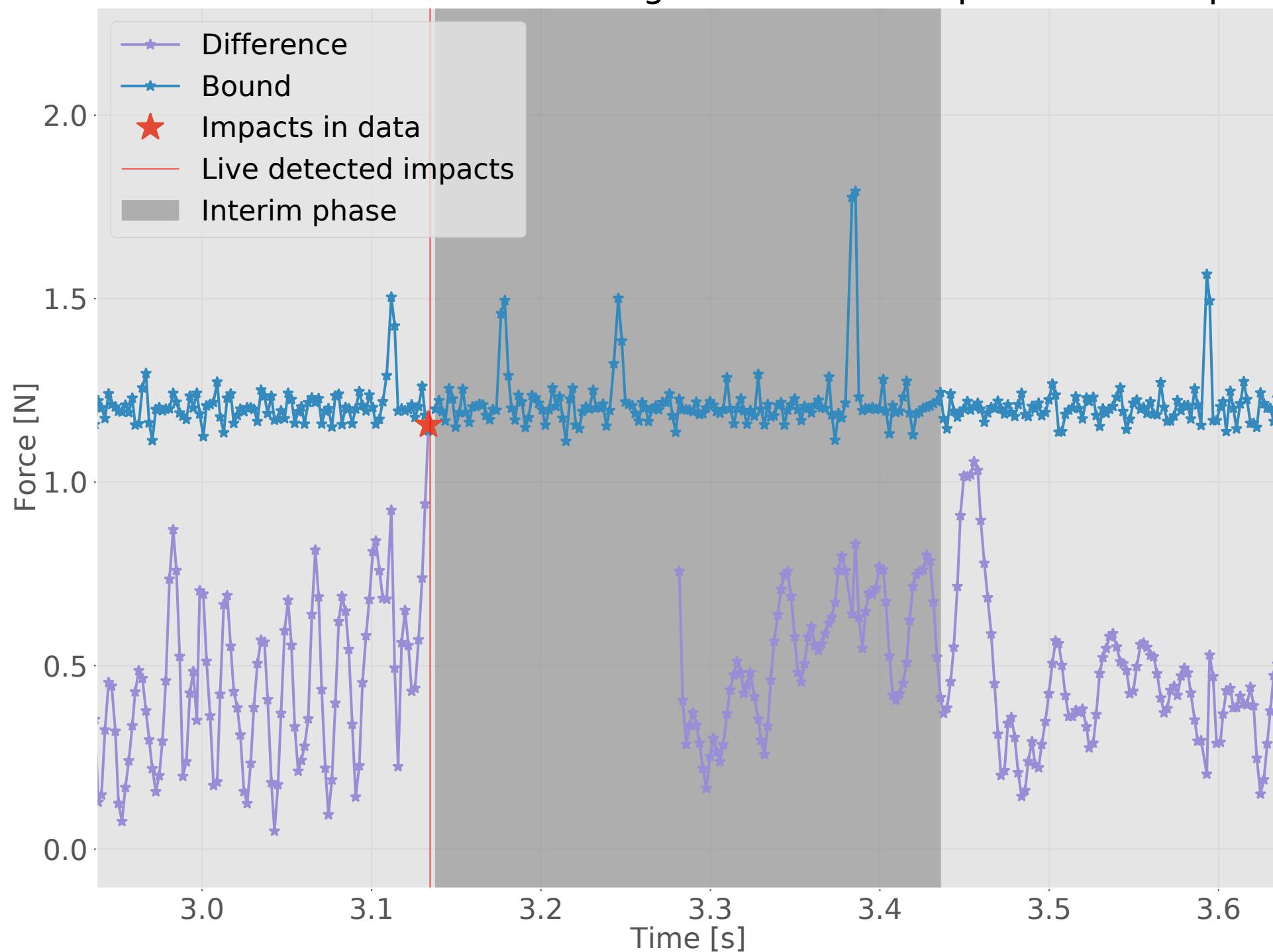
# Difference between external force magnitude data and predictions Experiment F



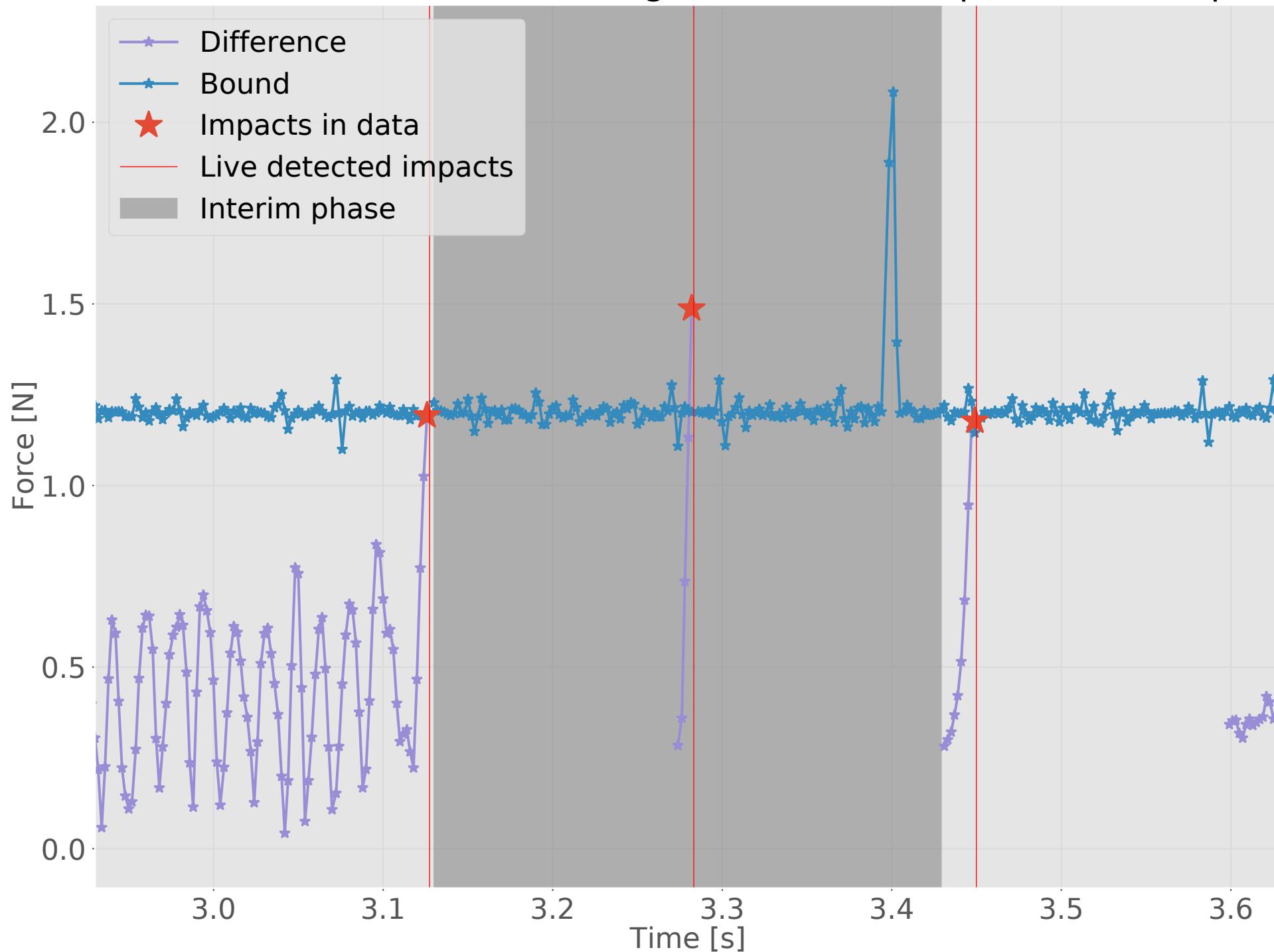
# Difference between external force magnitude data and predictions Experiment H



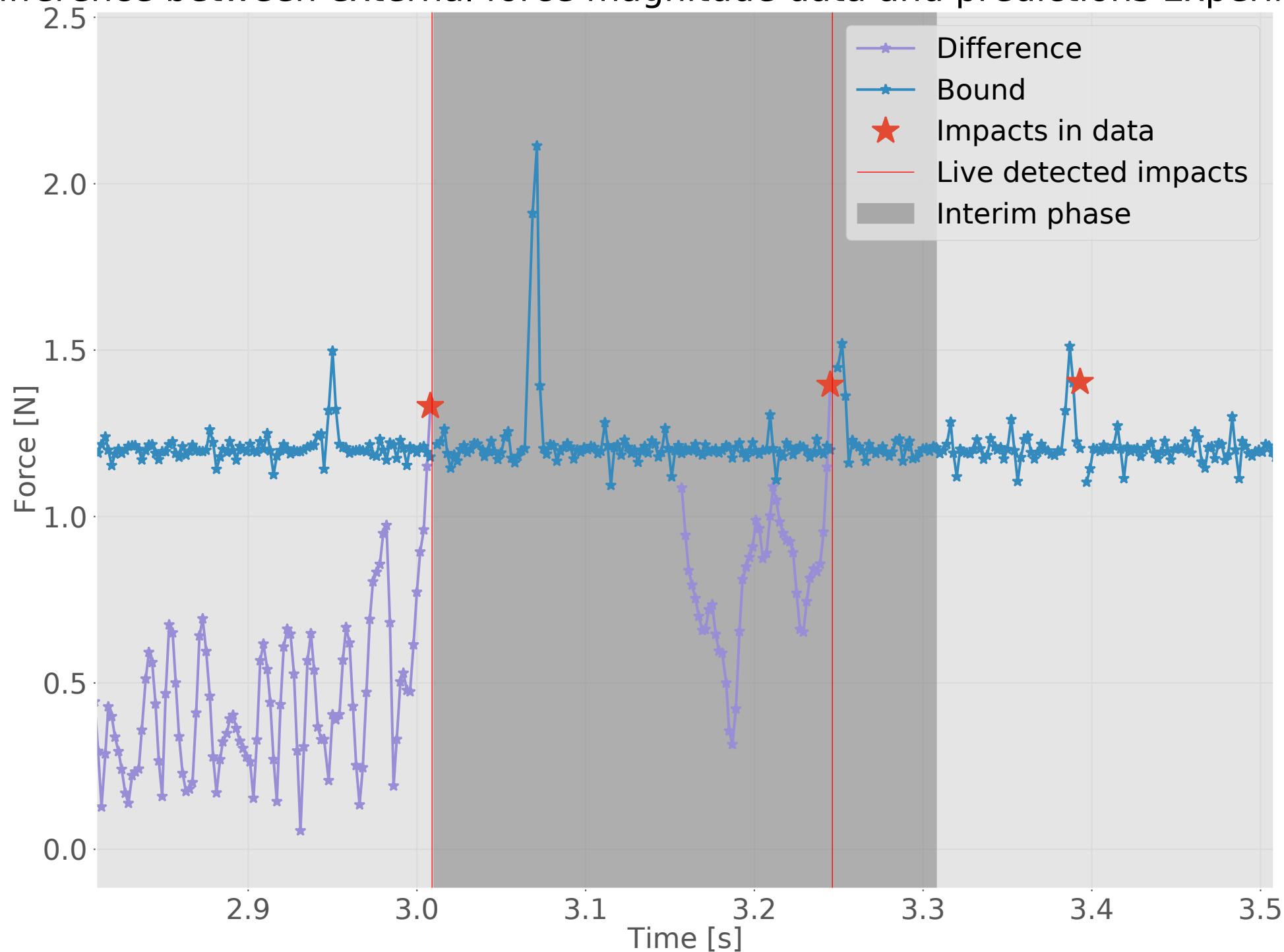
# Difference between external force magnitude data and predictions Experiment M



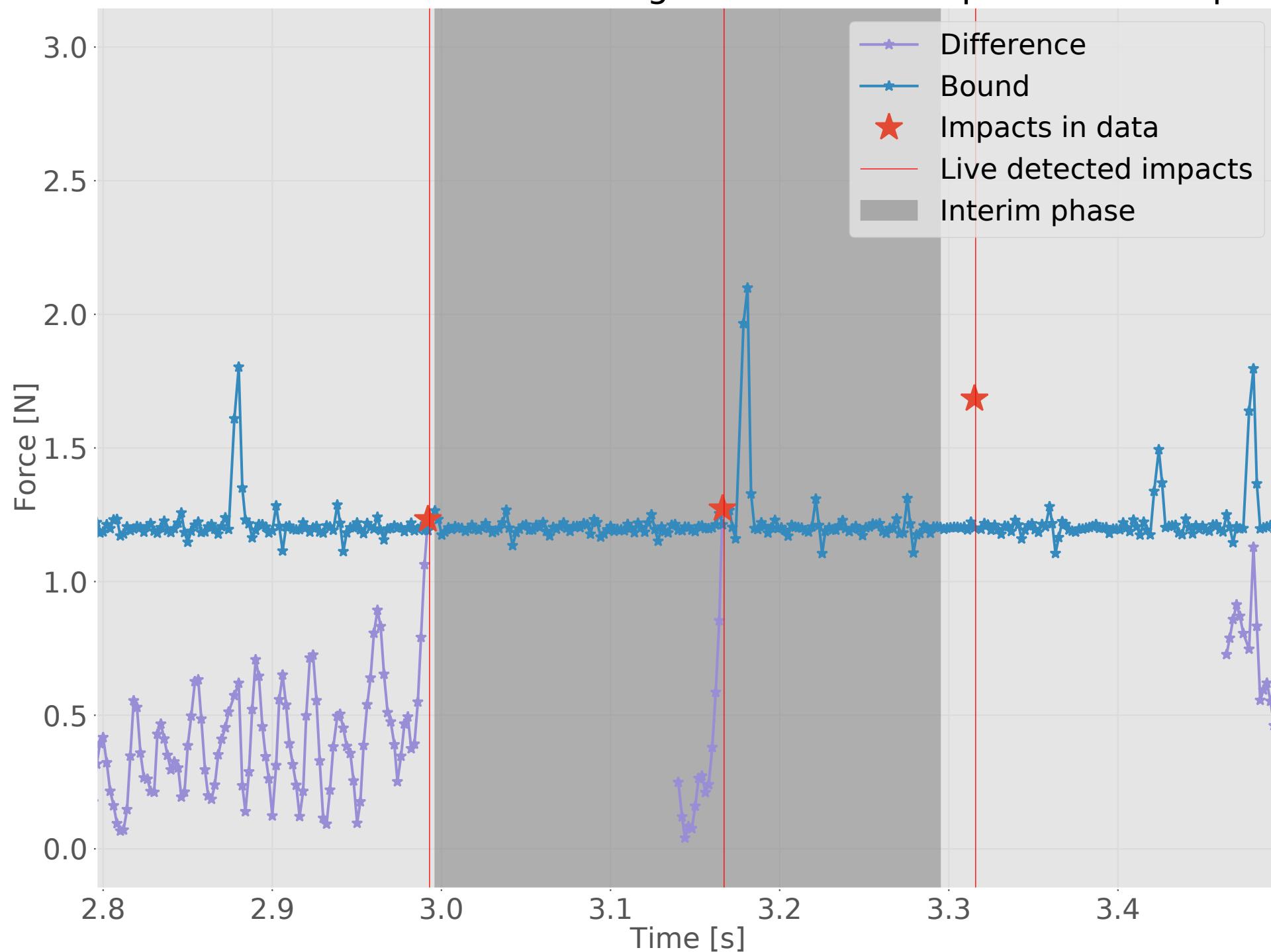
# Difference between external force magnitude data and predictions Experiment O



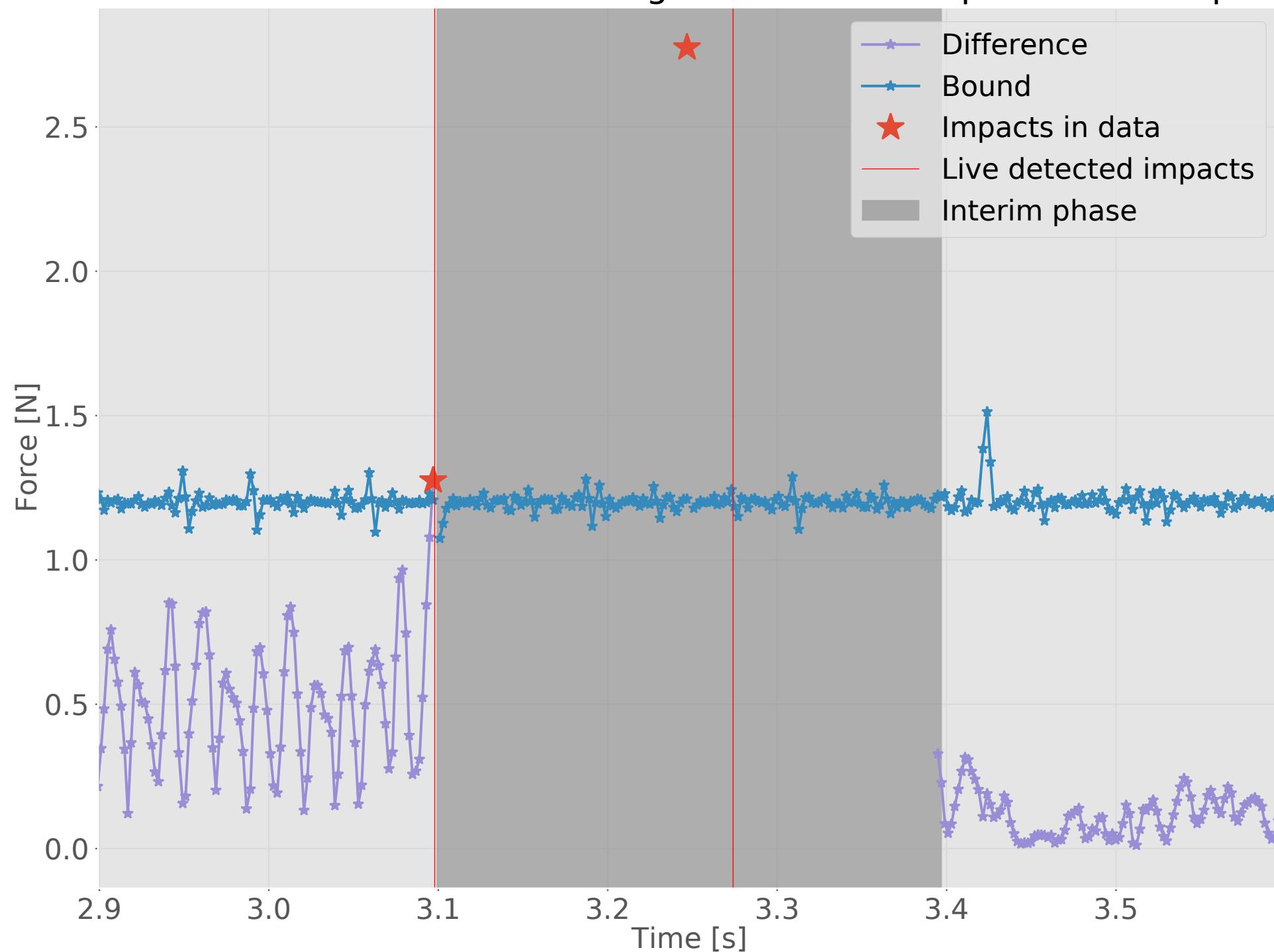
# Difference between external force magnitude data and predictions Experiment N



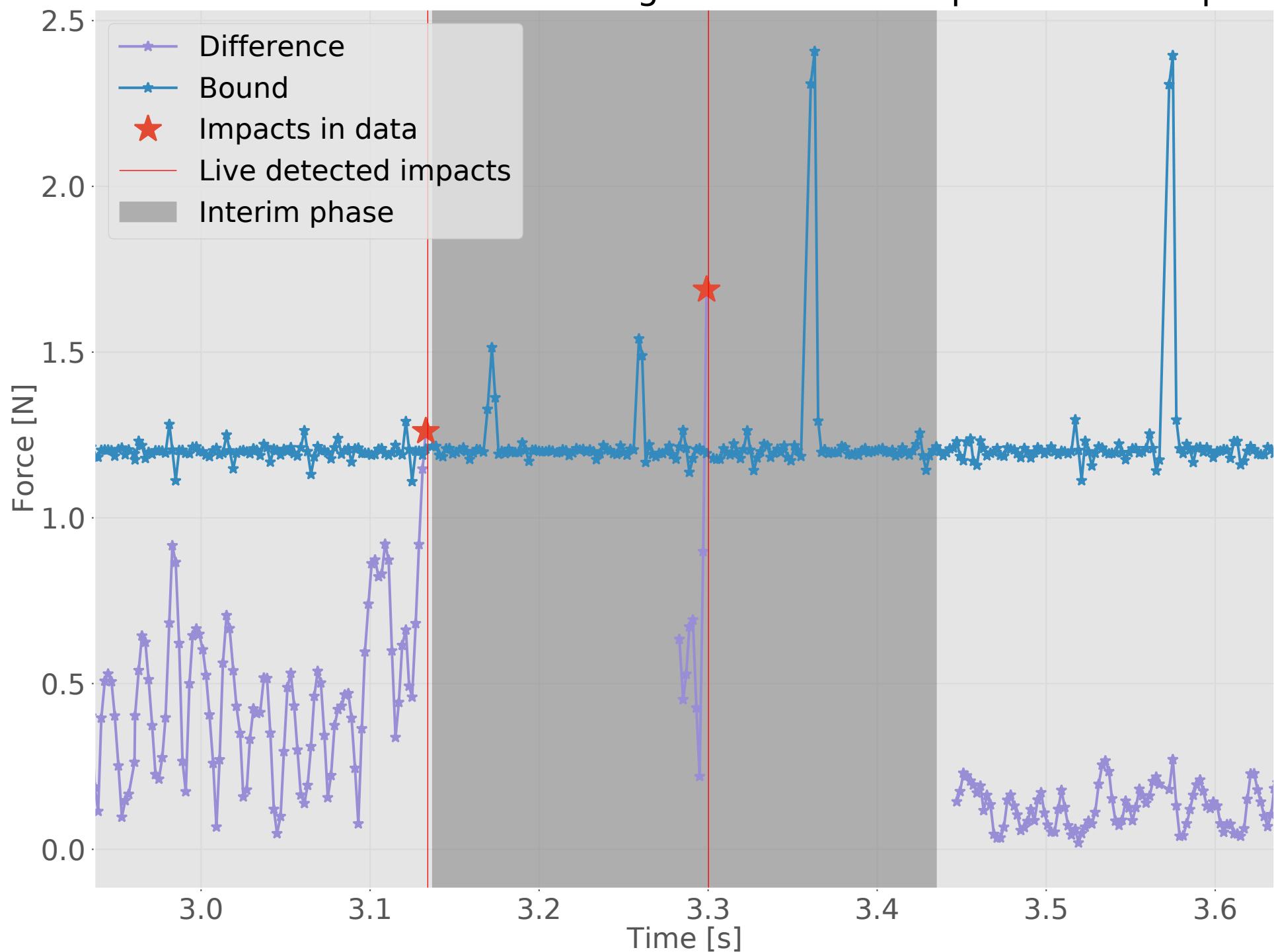
# Difference between external force magnitude data and predictions Experiment P



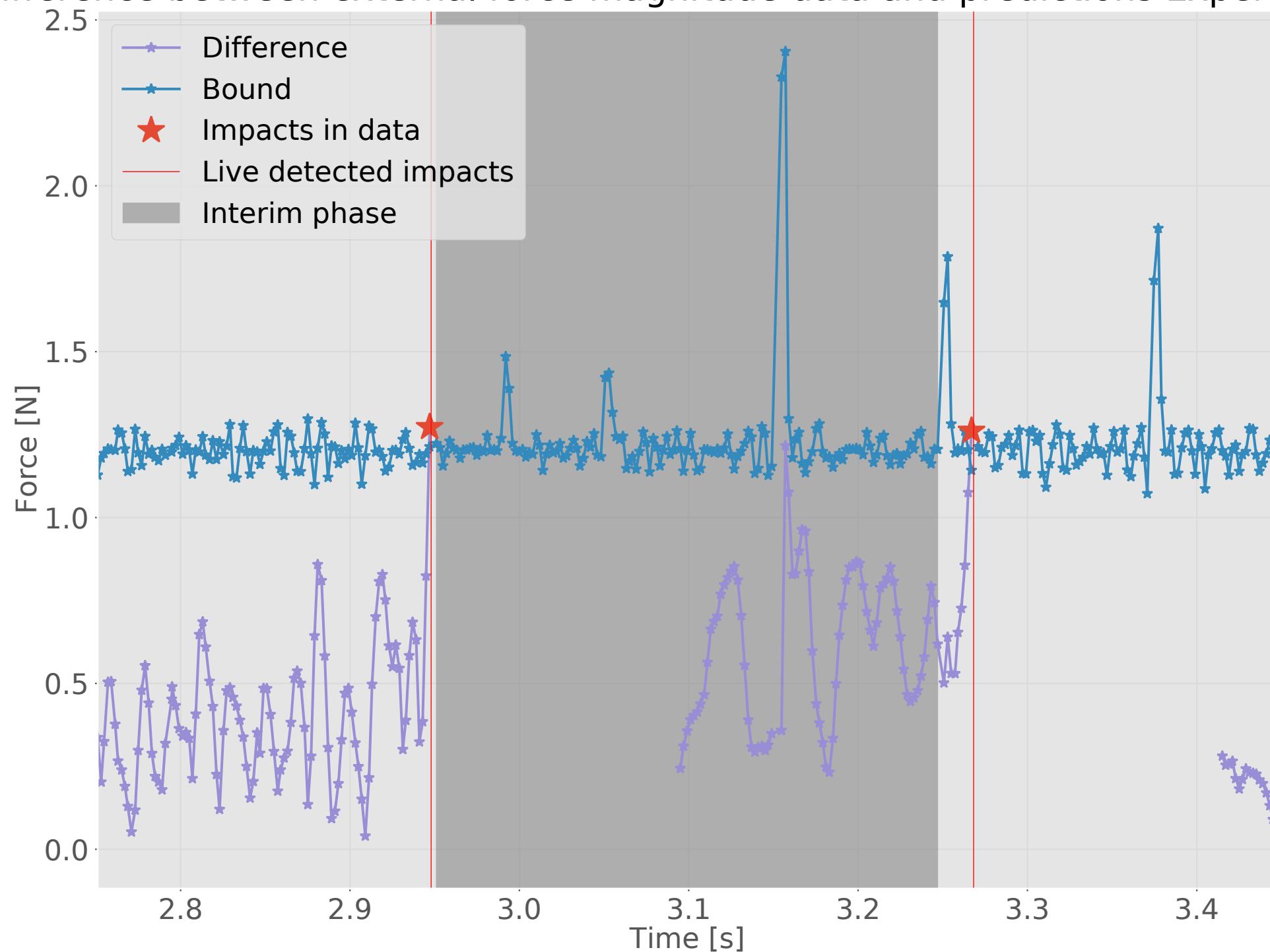
# Difference between external force magnitude data and predictions Experiment U



# Difference between external force magnitude data and predictions Experiment W



# Difference between external force magnitude data and predictions Experiment V



# Difference between external force magnitude data and predictions Experiment X

