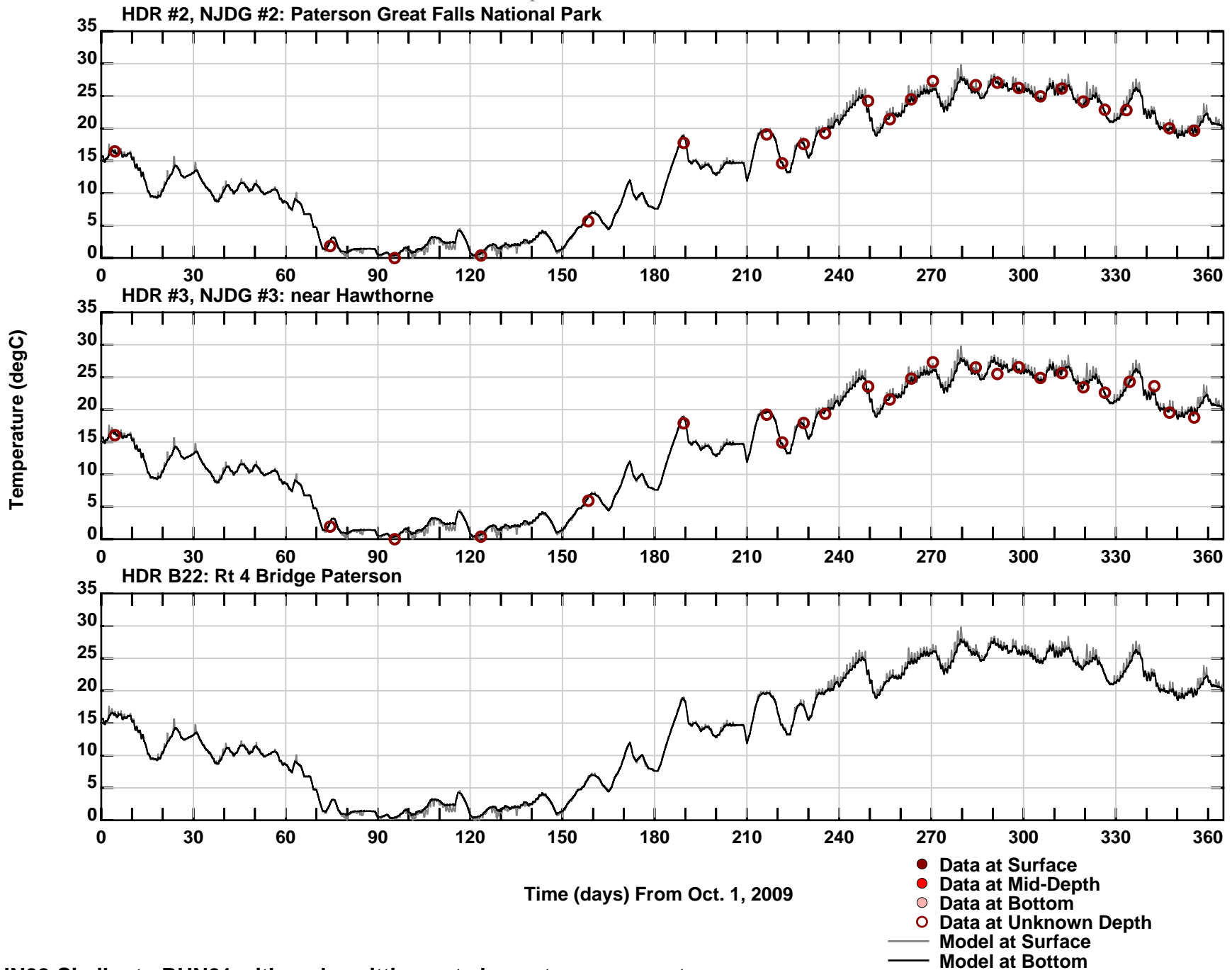


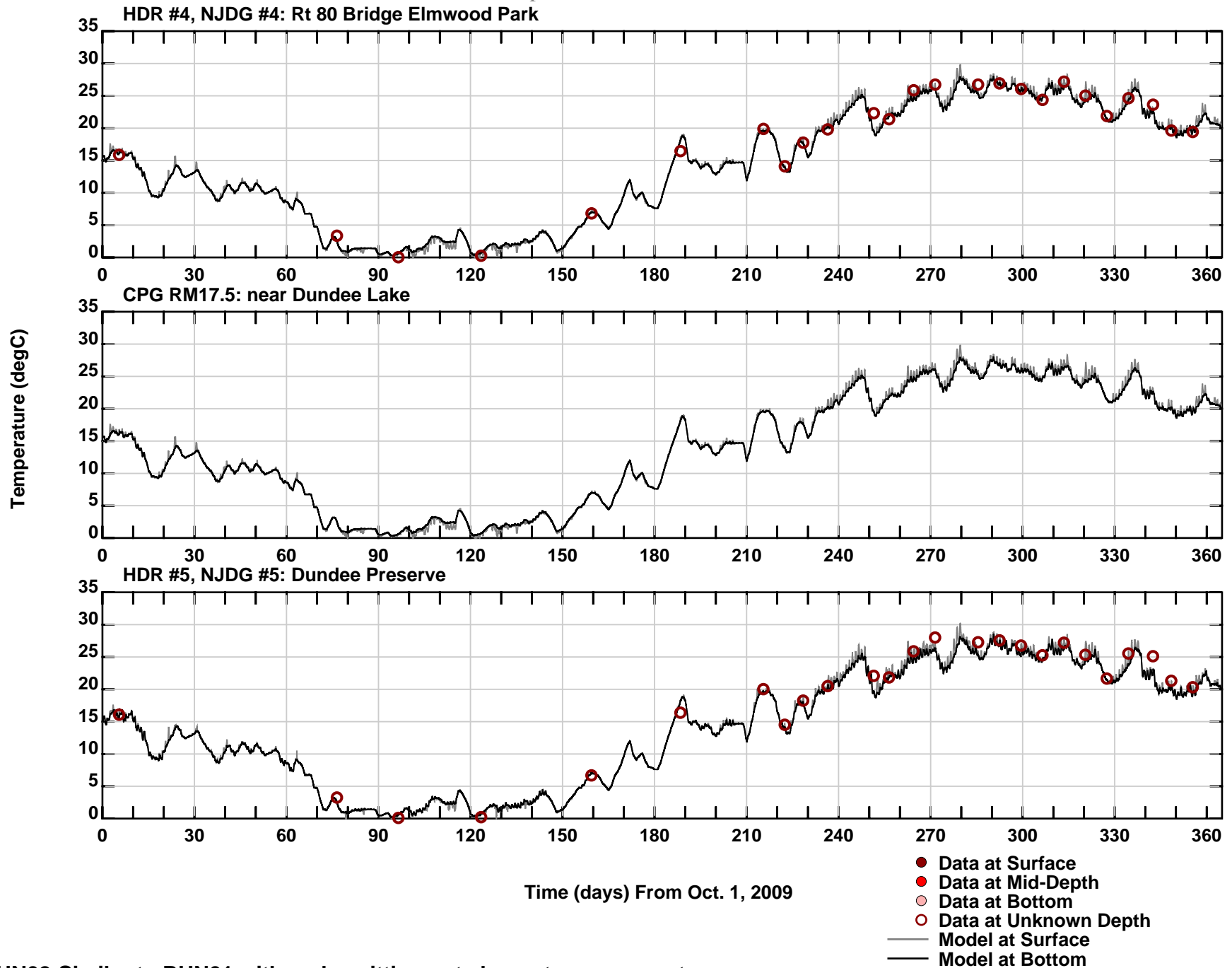
APPENDIX 4

Water Temperature Model and Measurement Comparisons Results Diagrams, 2009-10

- **Lower Passaic River/Newark Bay (8 pages, 22 locations)**
- **Hackensack River (5 pages, 13 locations)**
- **Kills and Raritan River/Bay (7 pages, 20 locations)**
- **Hudson River, Upper and Lower NY Bay (8 pages, 23 locations)**
- **East and Harlem Rivers (3 pages, 9 locations)**
- **Long Island Sound (4 pages, 12 locations)**
- **Station location maps**

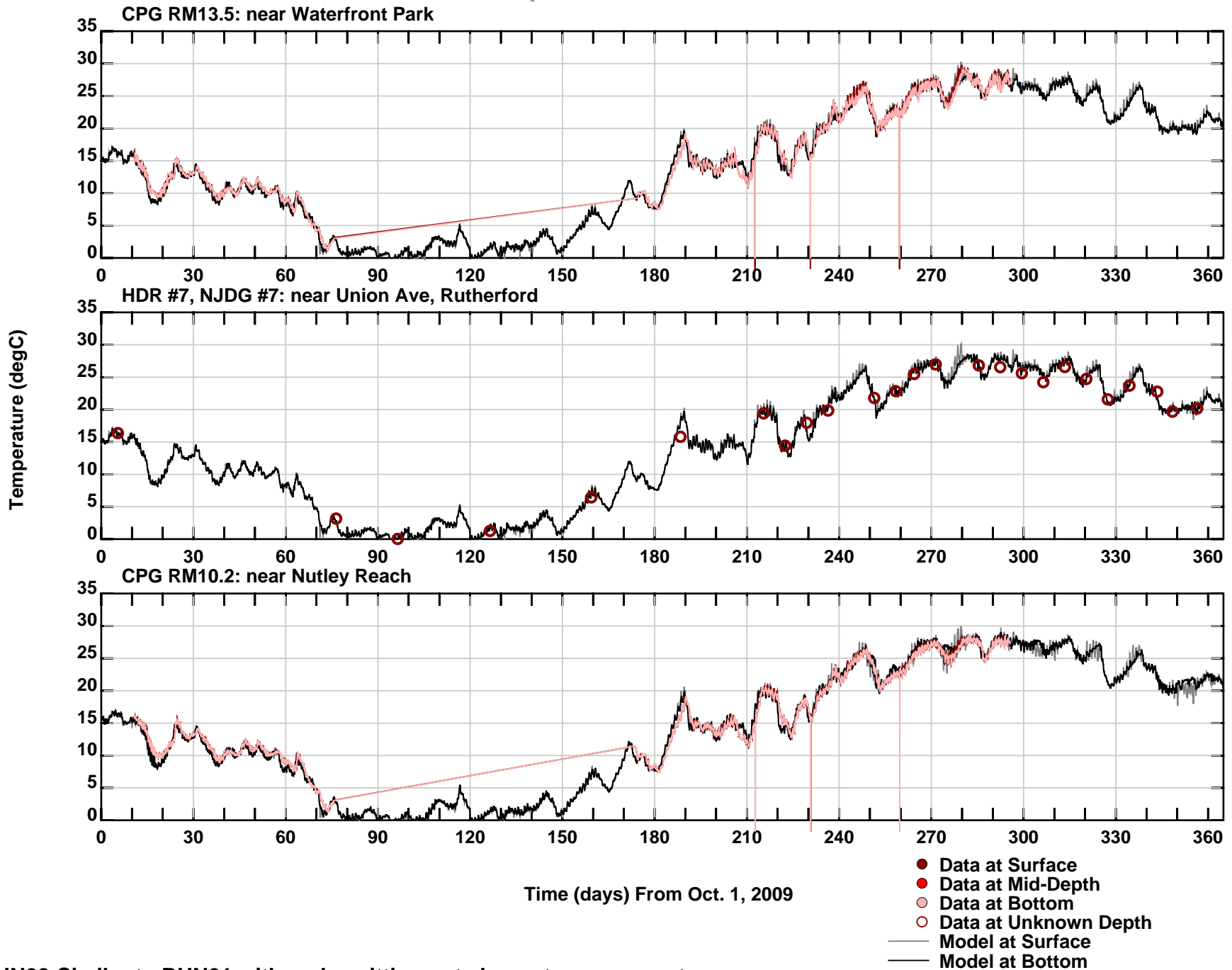


RUN02: Similar to RUN01 with code writing out shear stress parameters



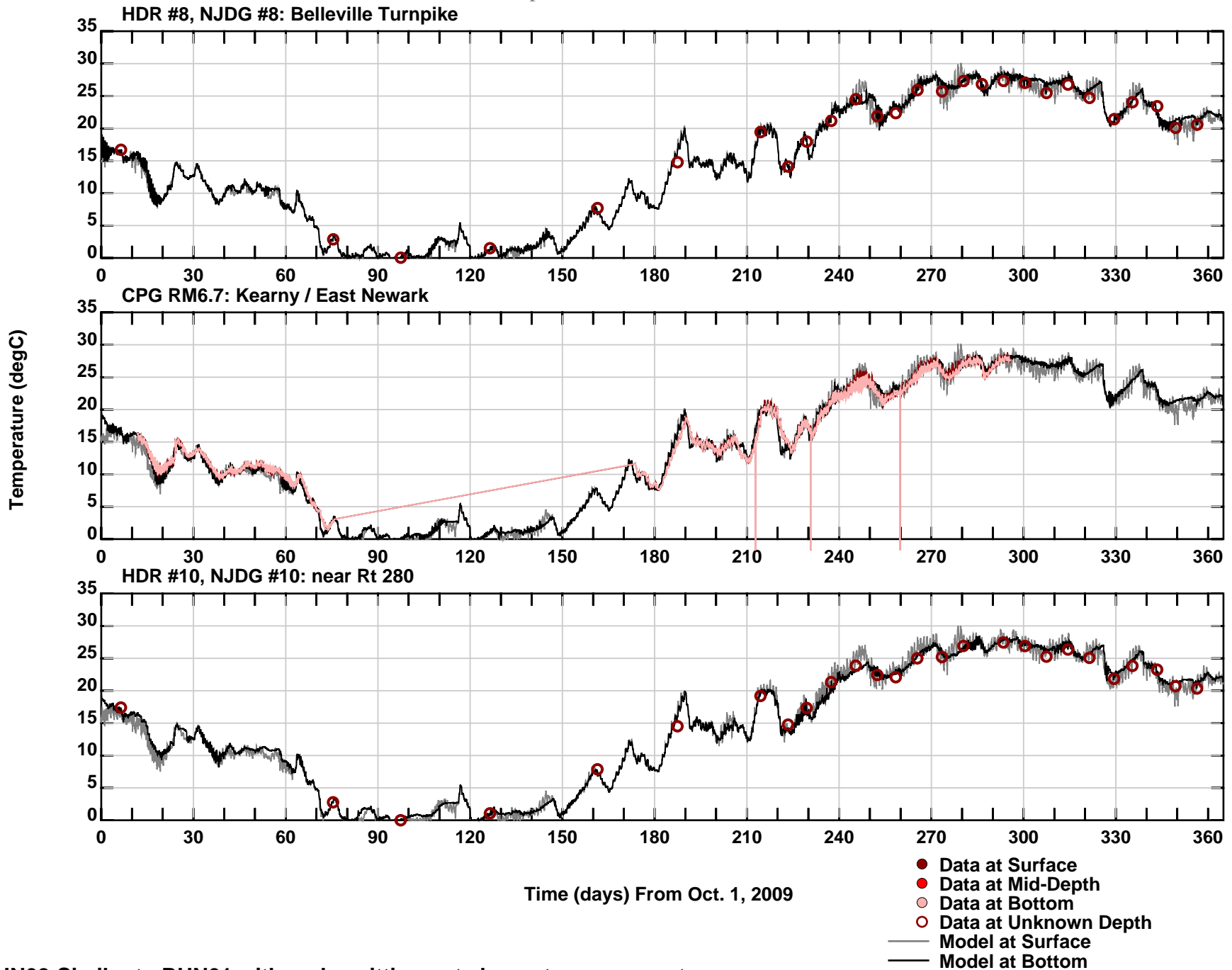
RUN02: Similar to RUN01 with code writing out shear stress parameters

Update of CARP Models



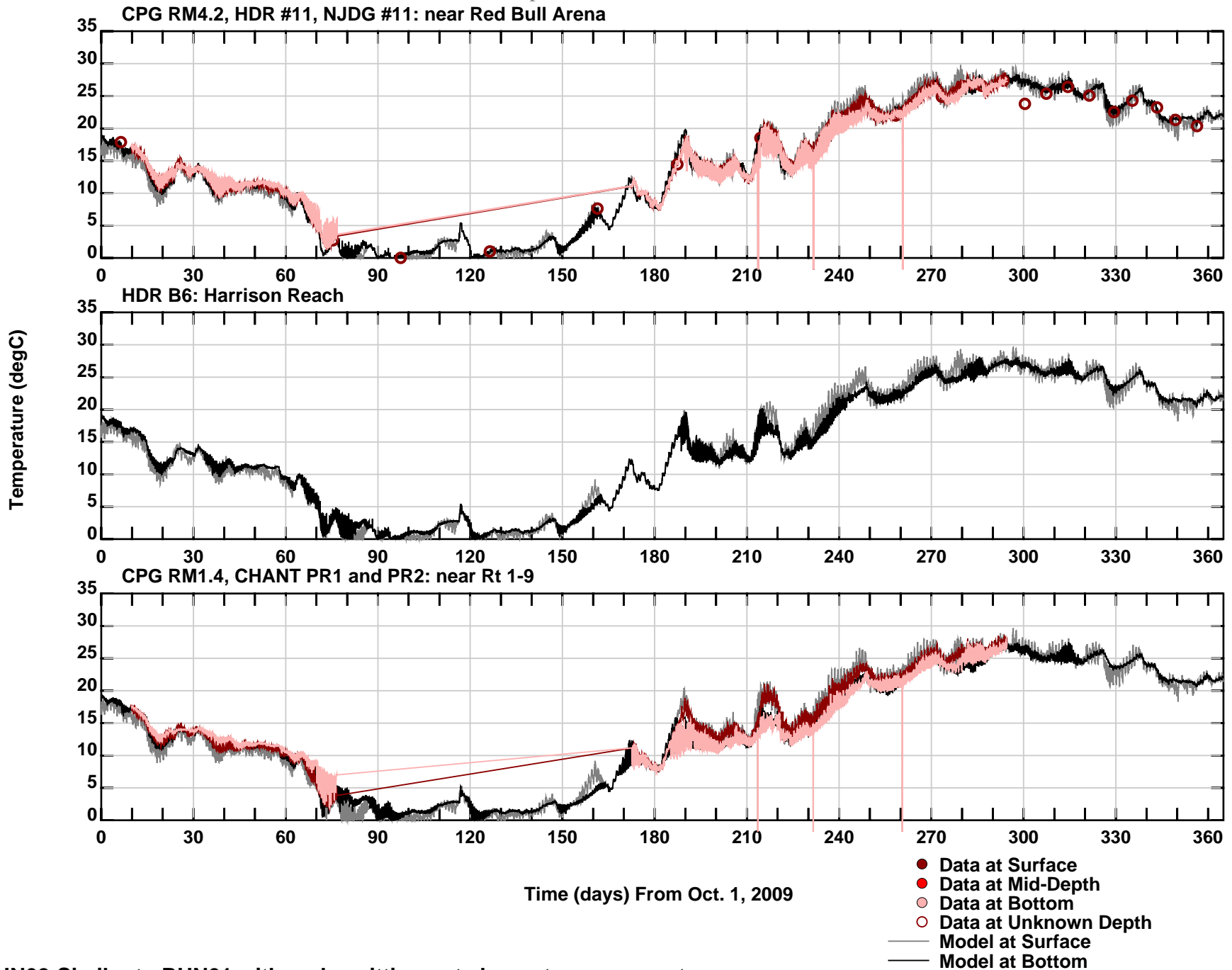
RUN02: Similar to RUN01 with code writing out shear stress parameters

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RUN02: Similar to RUN01 with code writing out shear stress parameters

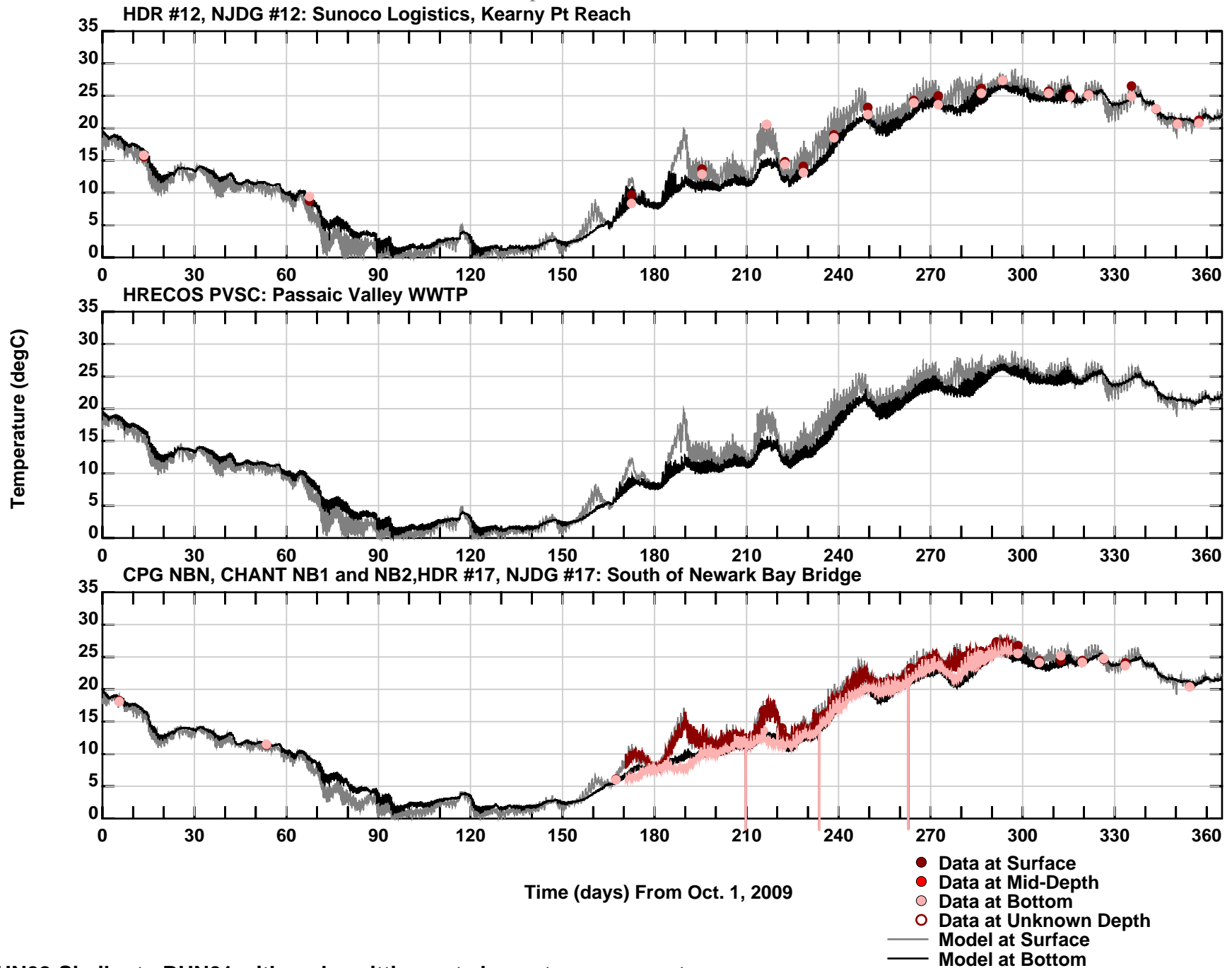
Update of CARP Models



RUN02: Similar to RUN01 with code writing out shear stress parameters

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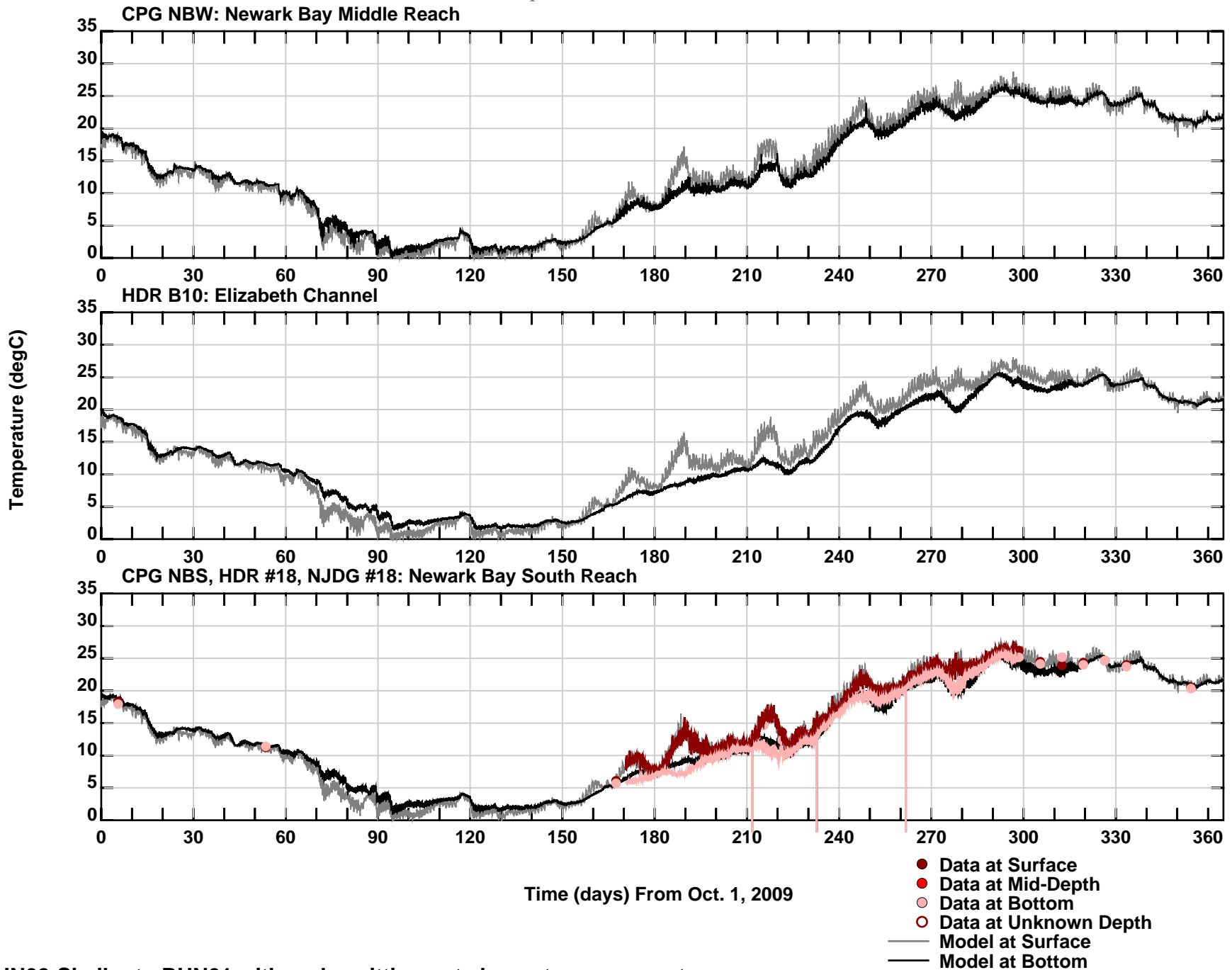
Update of CARP Models



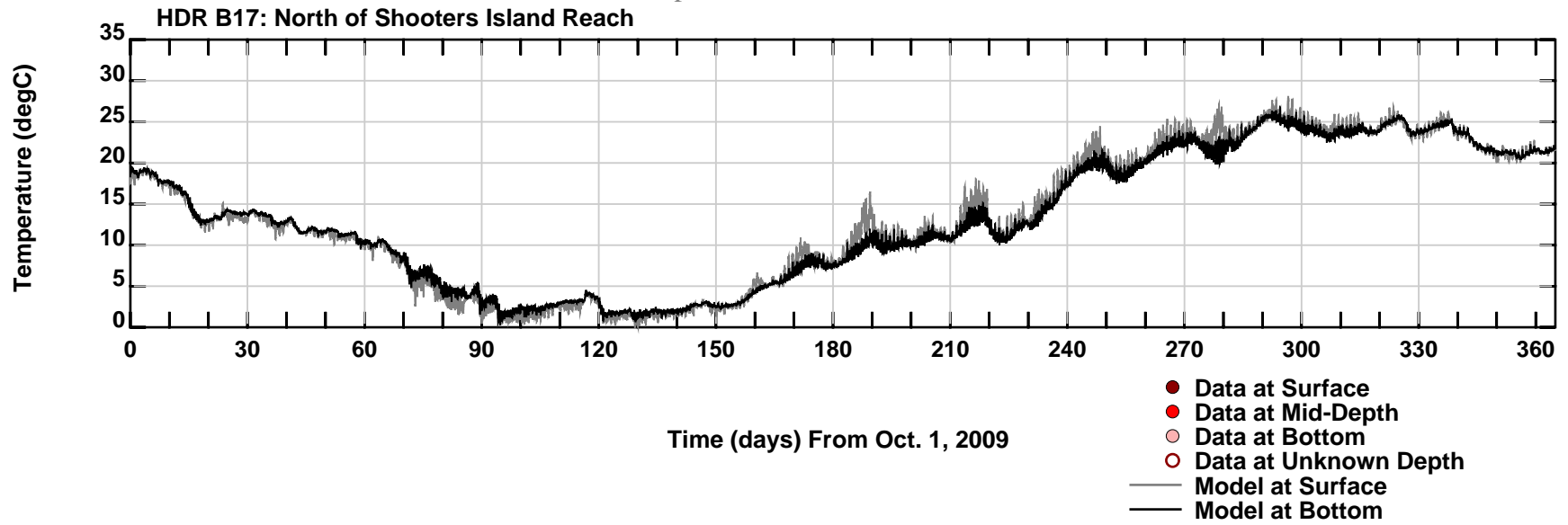
RUN02: Similar to RUN01 with code writing out shear stress parameters

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DATE: 10/06/2020 TIME: 12:13:14



RUN02: Similar to RUN01 with code writing out shear stress parameters

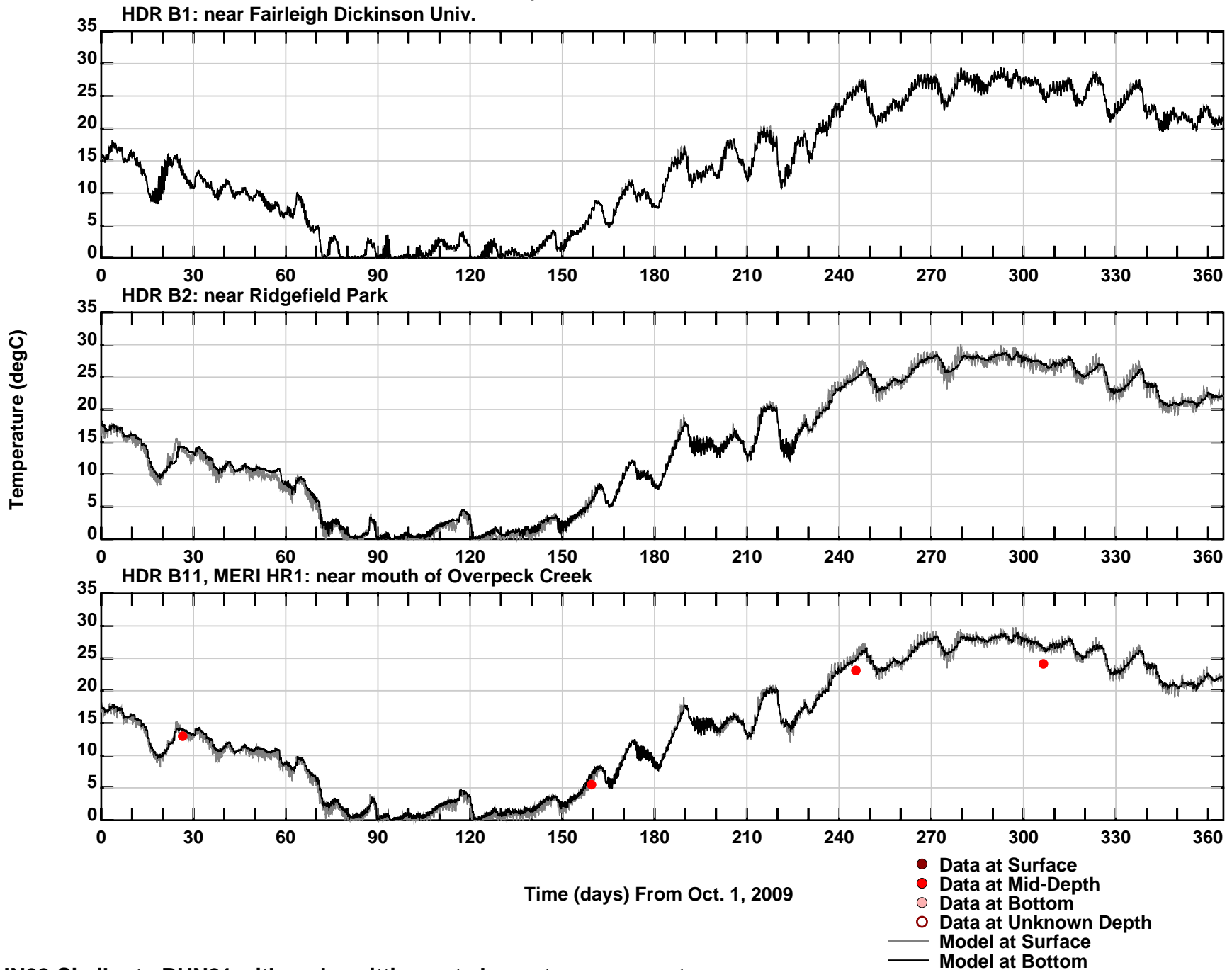


RUN02: Similar to RUN01 with code writing out shear stress parameters

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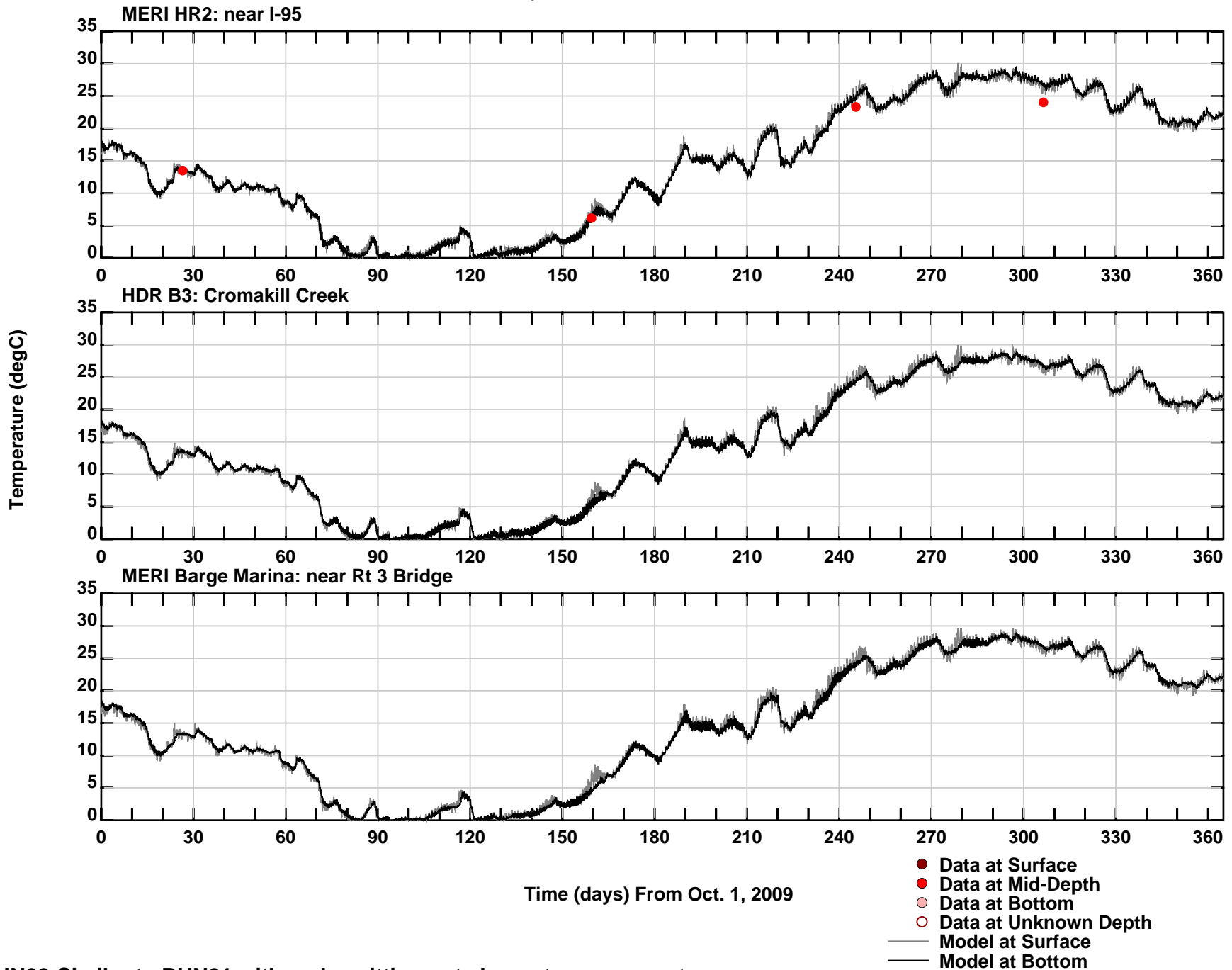
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Update of CARP Models



RUN02: Similar to RUN01 with code writing out shear stress parameters

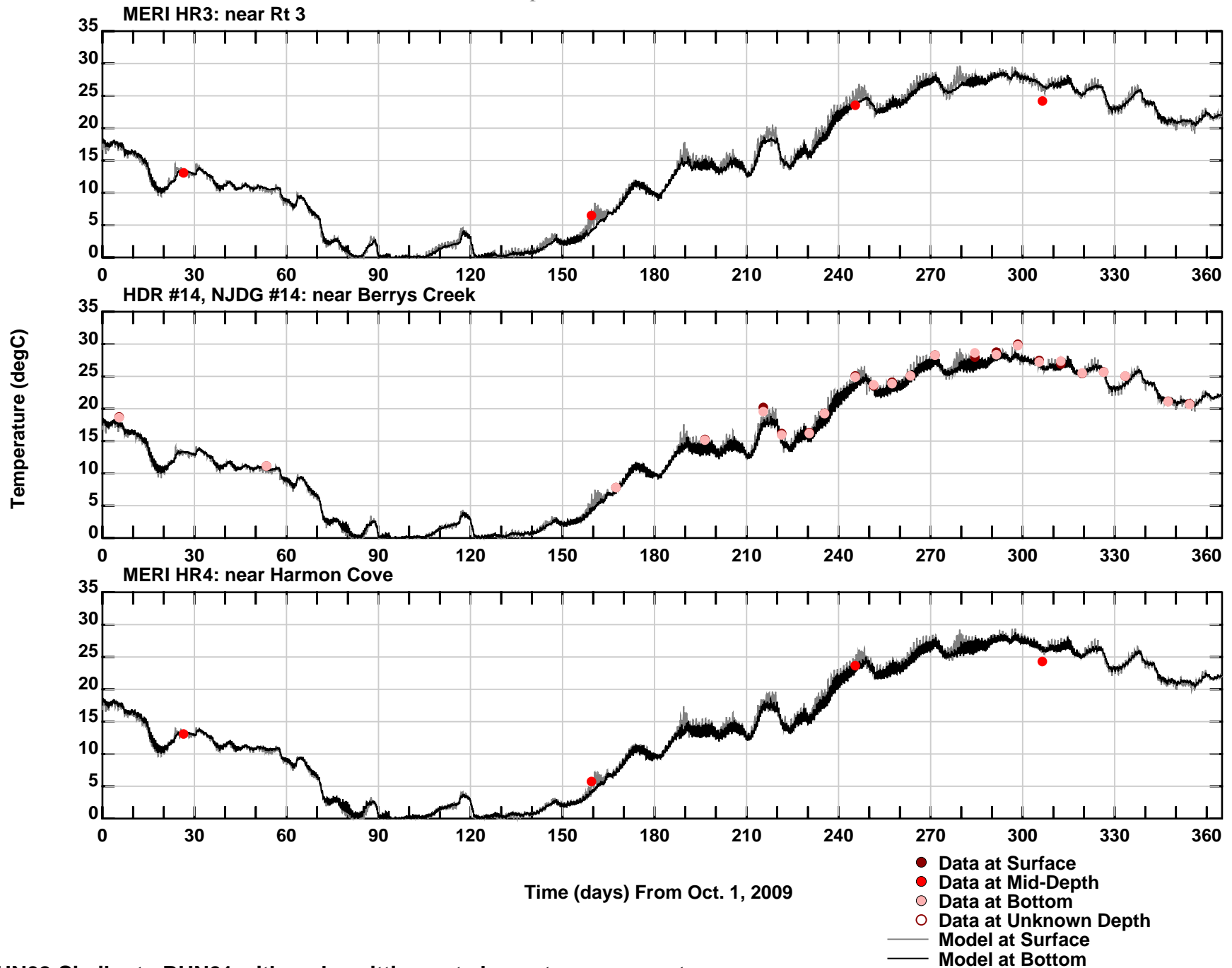
Update of CARP Models



RUN02: Similar to RUN01 with code writing out shear stress parameters

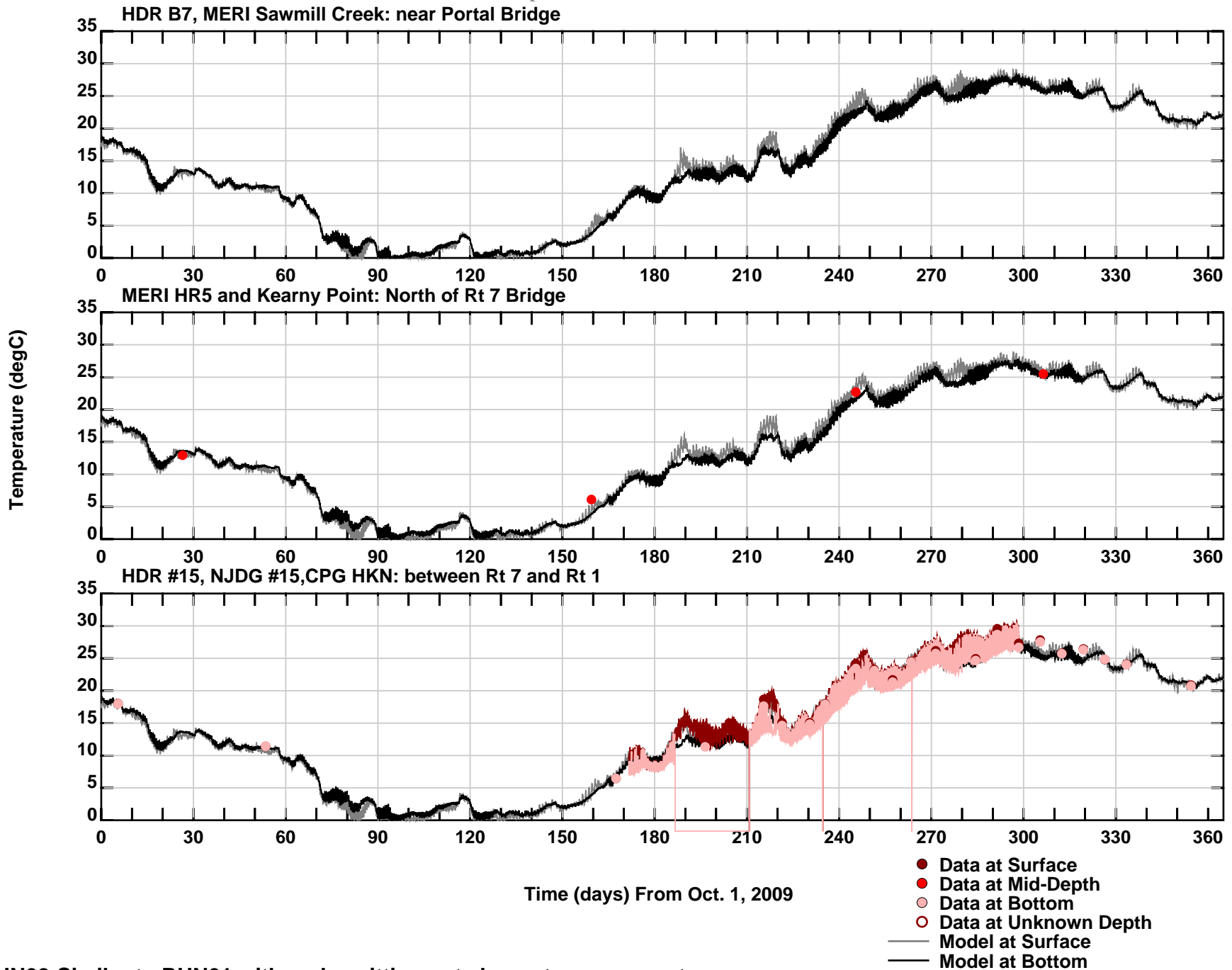
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 DATE: 10/06/2020 TIME: 12:09:27

Update of CARP Models



RUN02: Similar to RUN01 with code writing out shear stress parameters

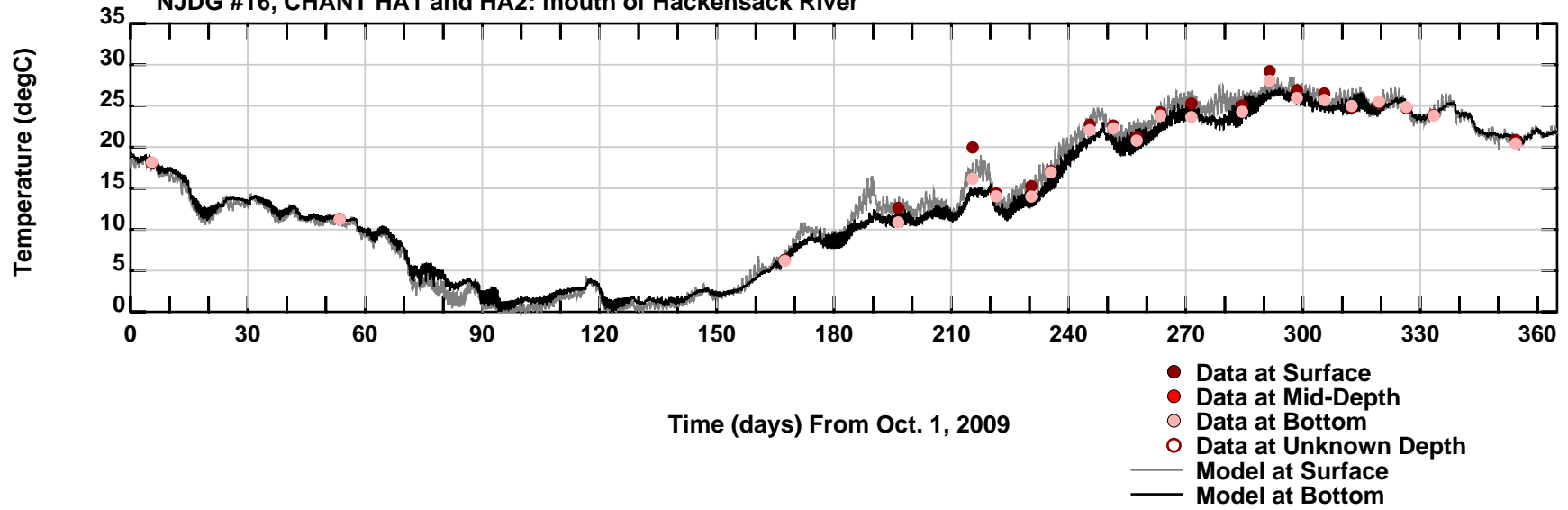
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RUN02: Similar to RUN01 with code writing out shear stress parameters

Update of CARP Models

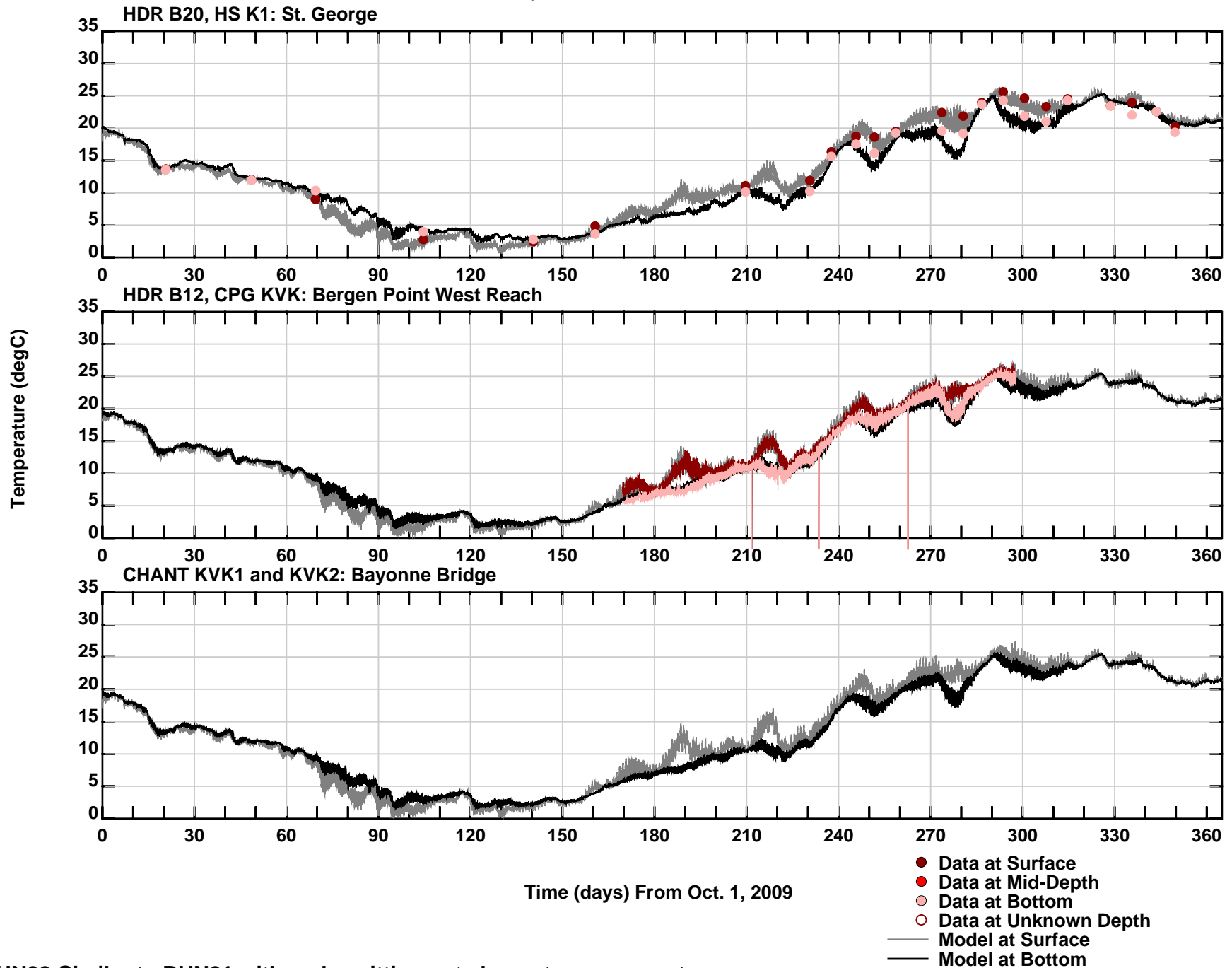
NJDG #16, CHANT HA1 and HA2: mouth of Hackensack River



RUN02: Similar to RUN01 with code writing out shear stress parameters

/ocean2/hrfo0030/HYDRO/CARP2/PLOTS/TANDS/HACKts.gdp
DATE: 10/06/2020 TIME: 12:09:27

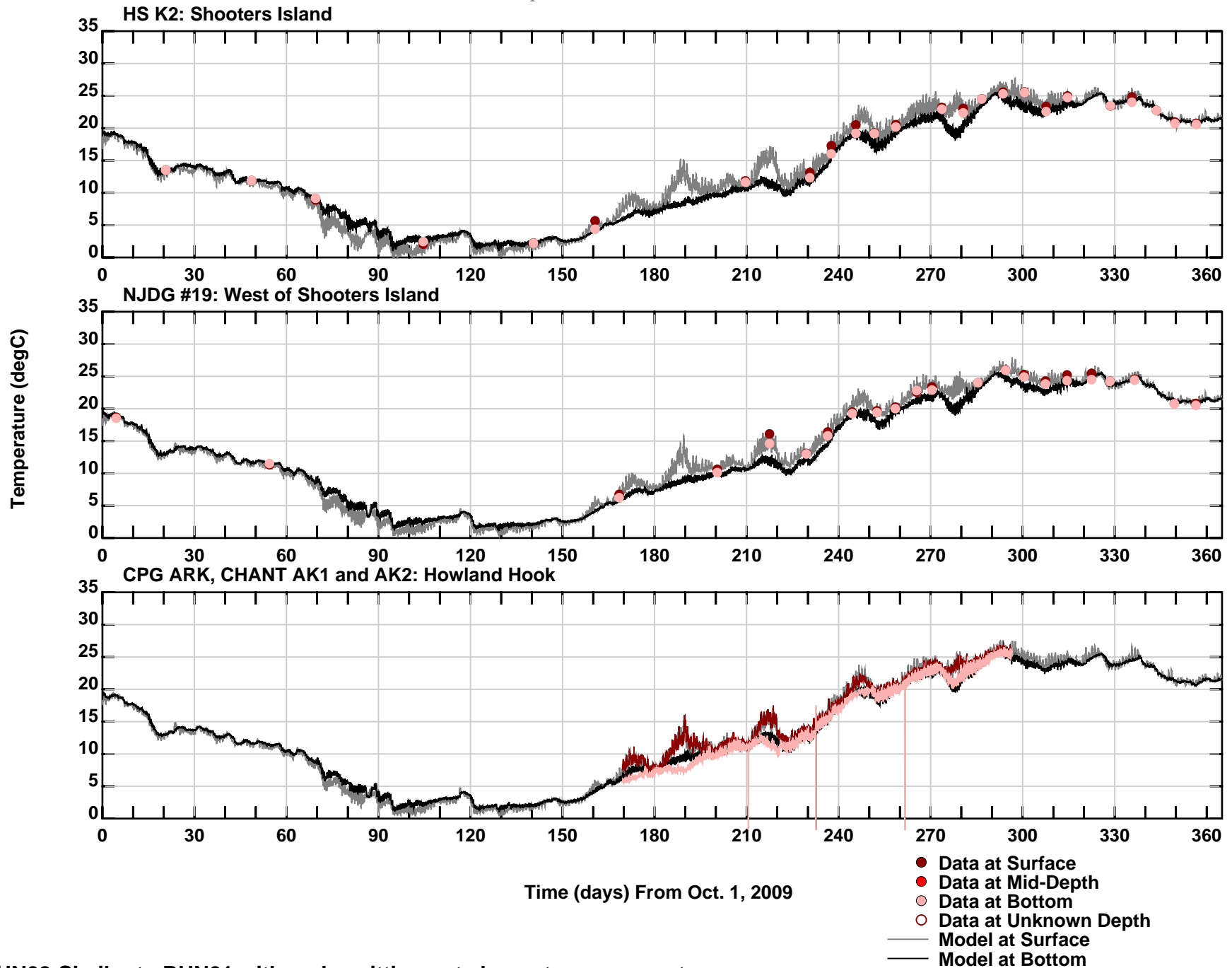
Update of CARP Models



RUN02: Similar to RUN01 with code writing out shear stress parameters

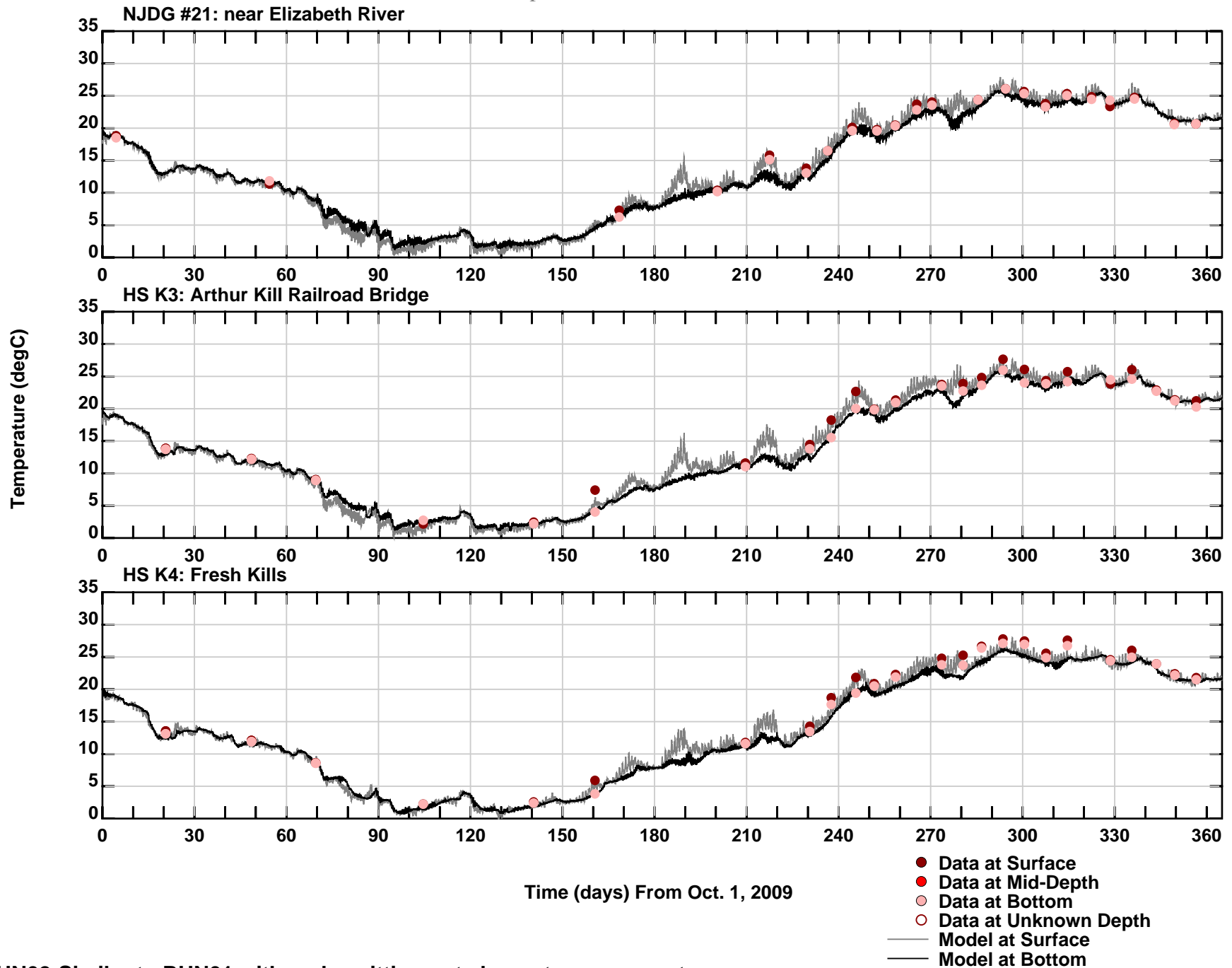
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Update of CARP Models



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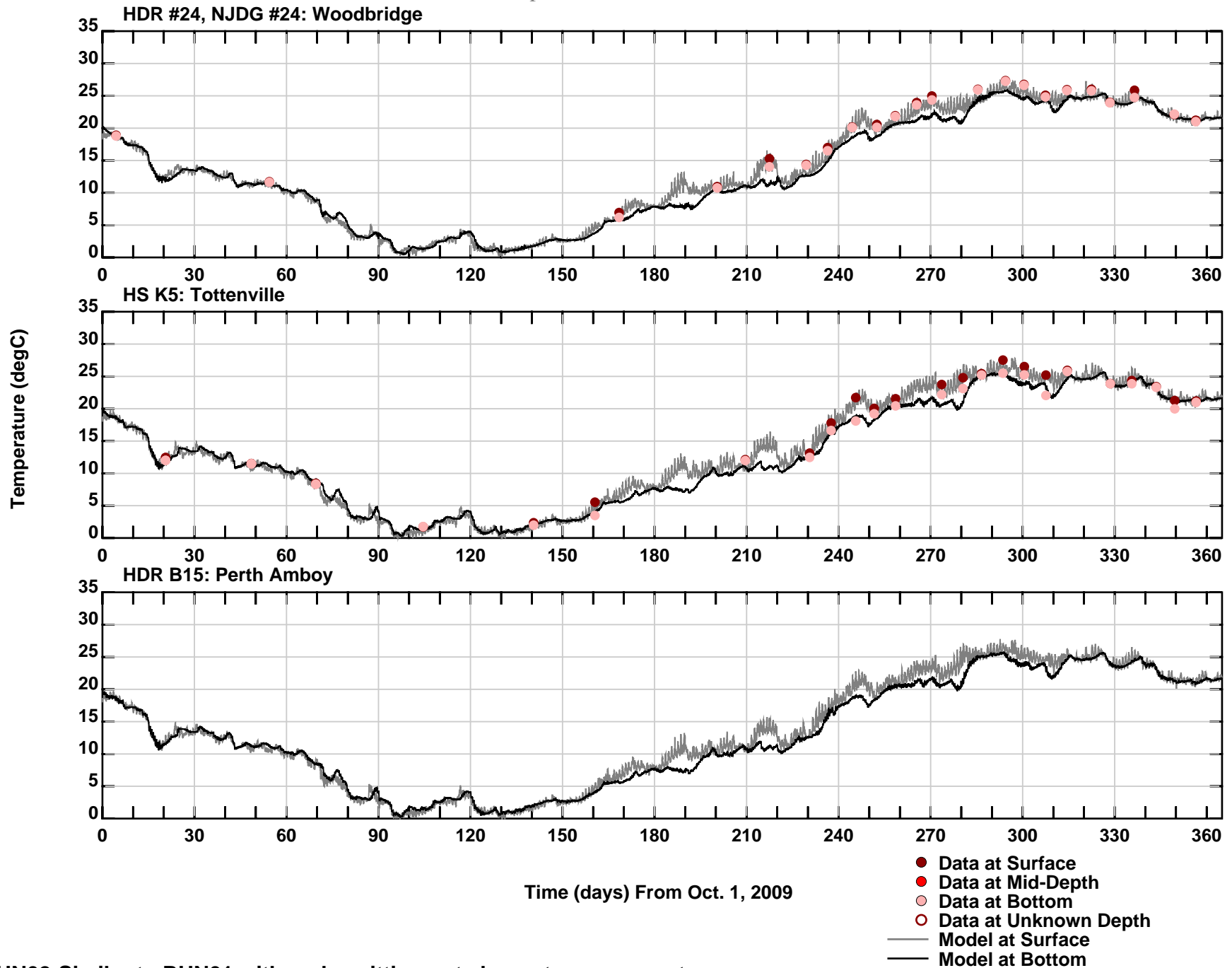
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RUN02: Similar to RUN01 with code writing out shear stress parameters

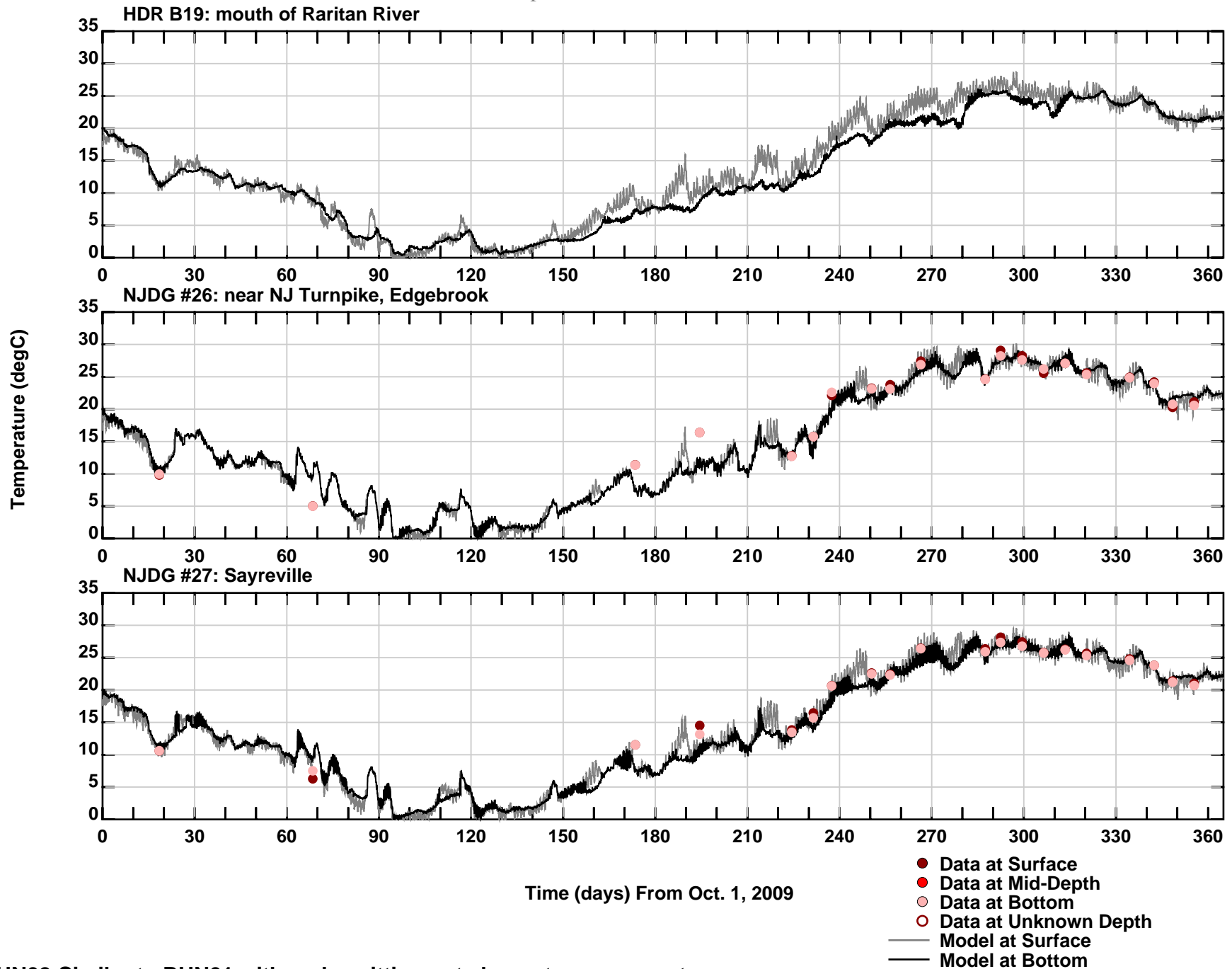
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Update of CARP Models

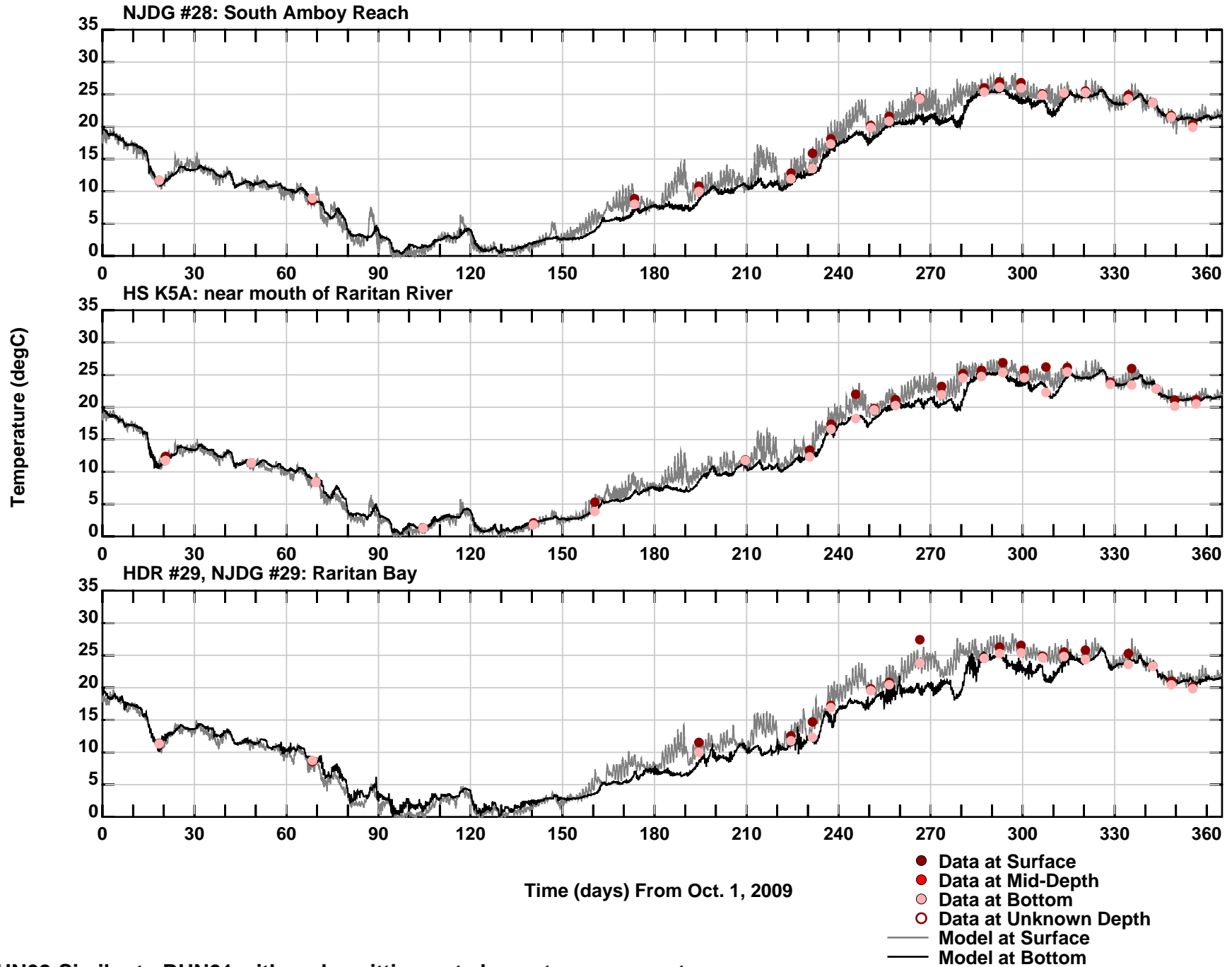


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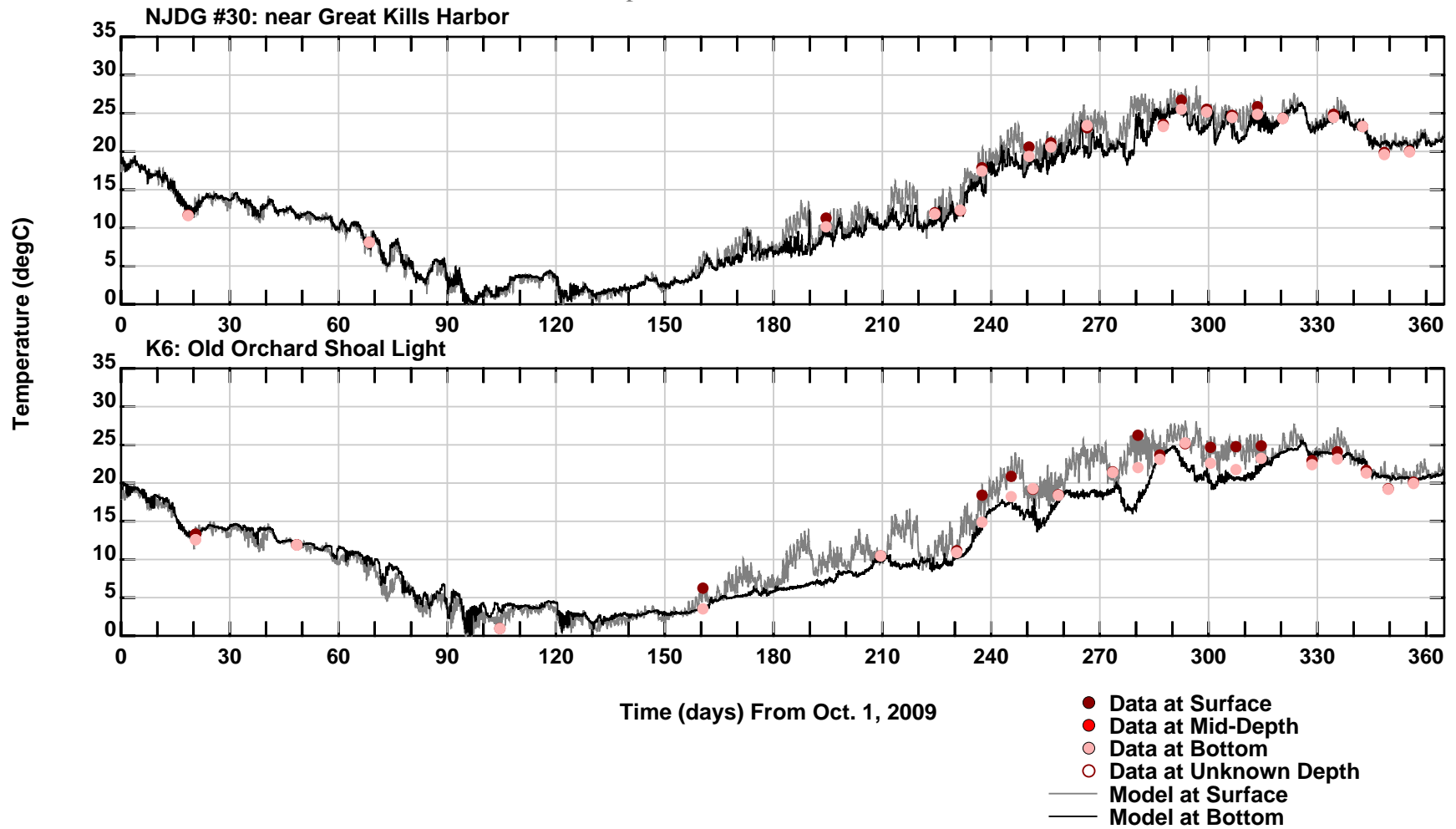
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RUN02: Similar to RUN01 with code writing out shear stress parameters

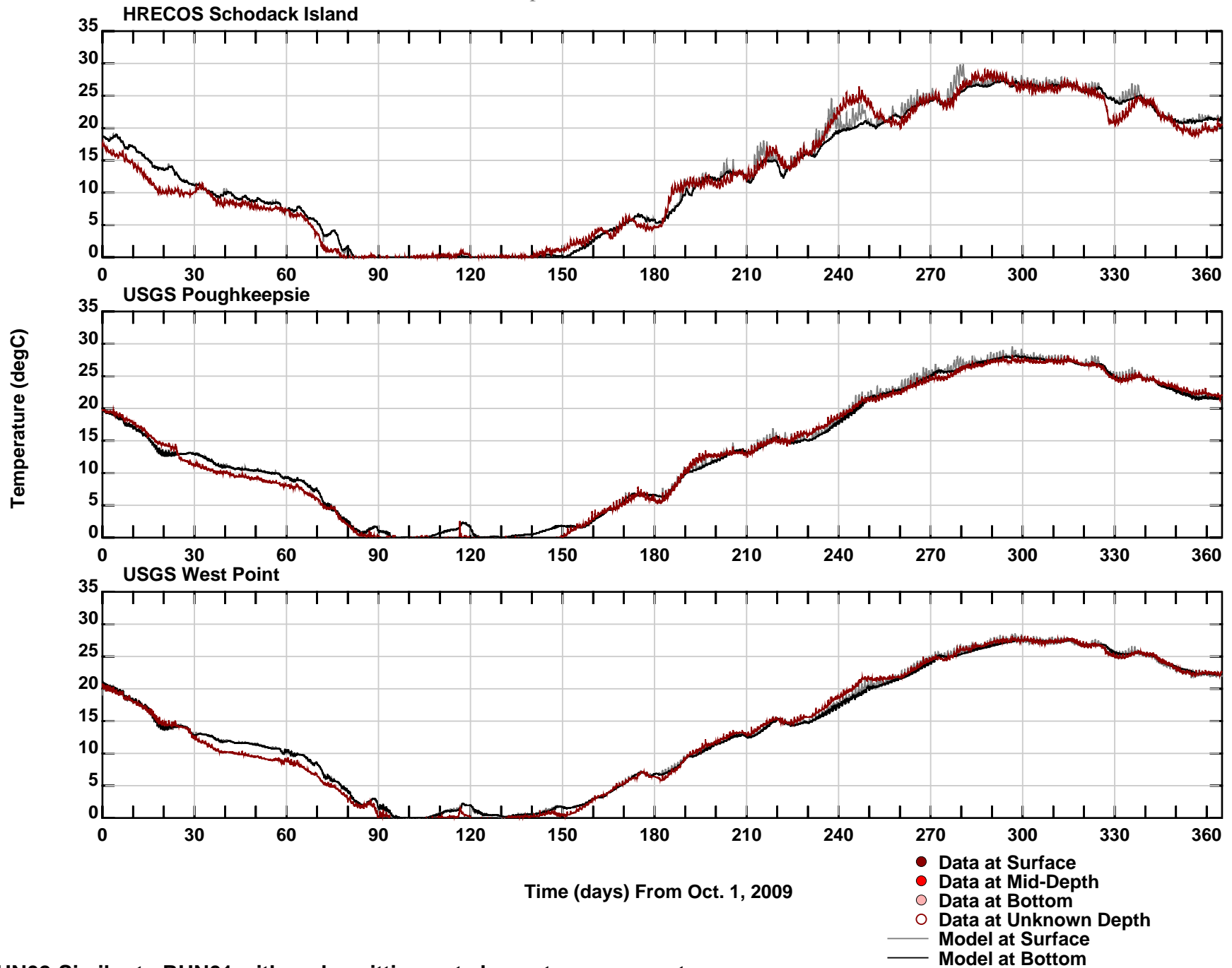


RUN02: Similar to RUN01 with code writing out shear stress parameters



RUN02: Similar to RUN01 with code writing out shear stress parameters

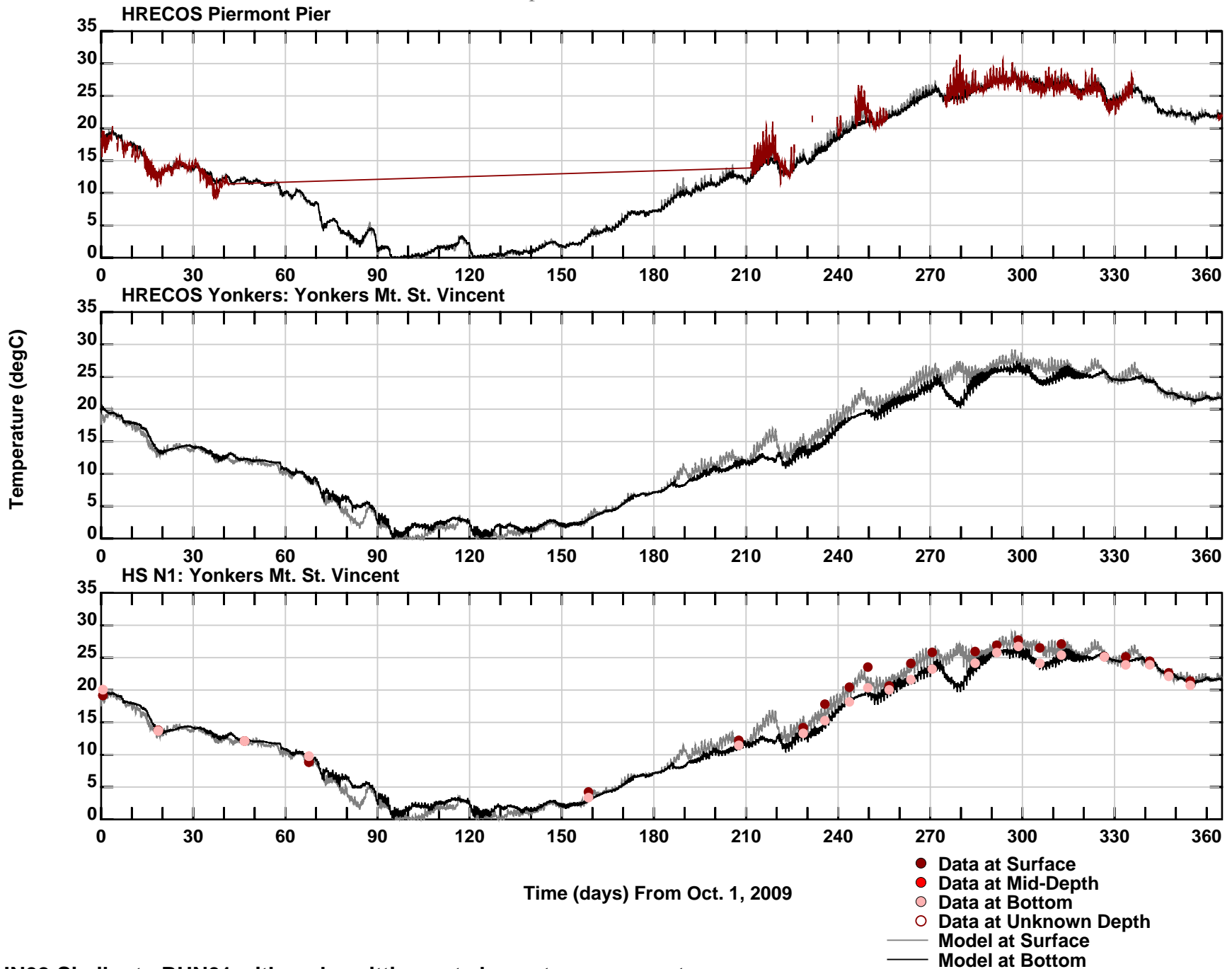
Update of CARP Models



RUN02: Similar to RUN01 with code writing out shear stress parameters

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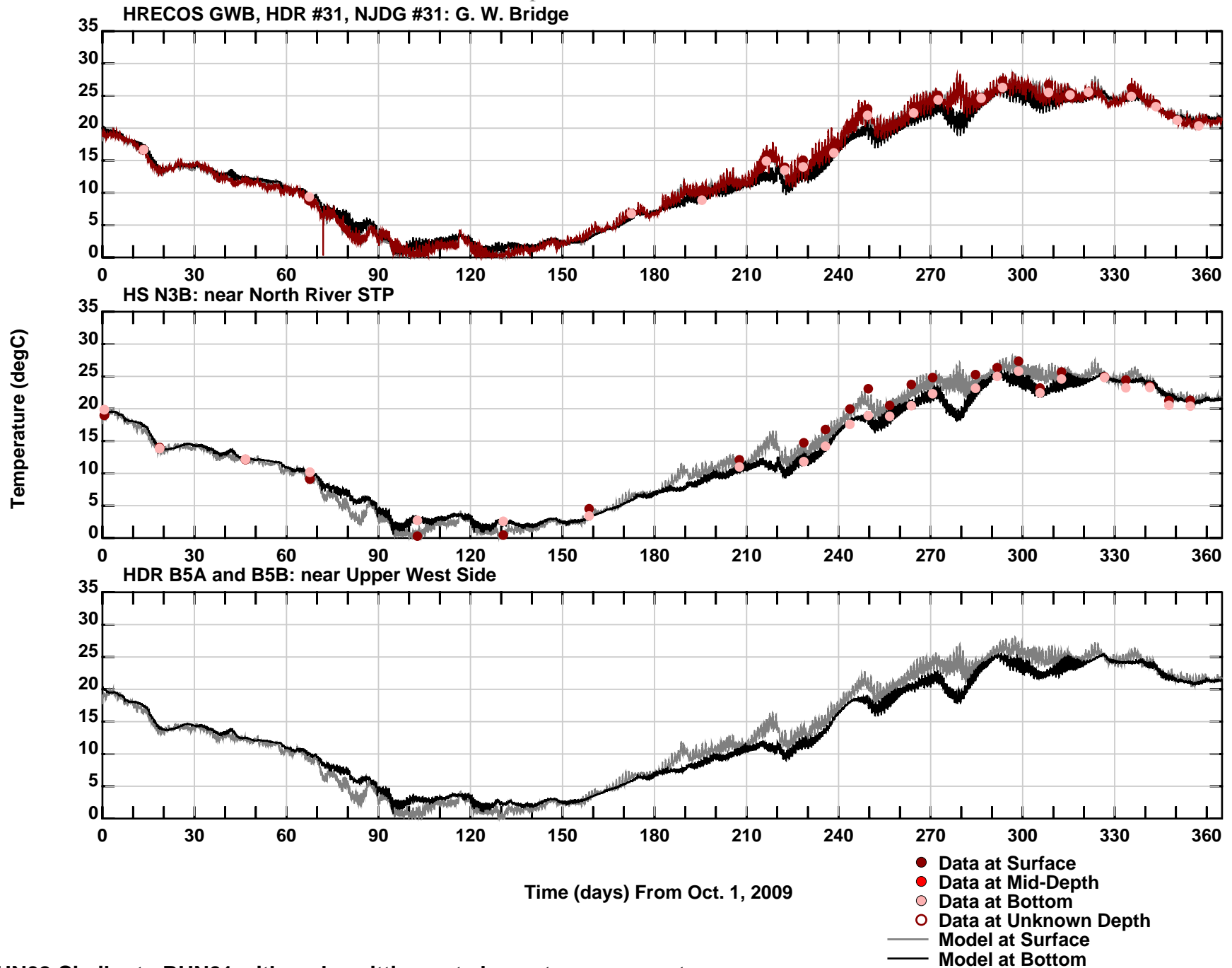
Update of CARP Models



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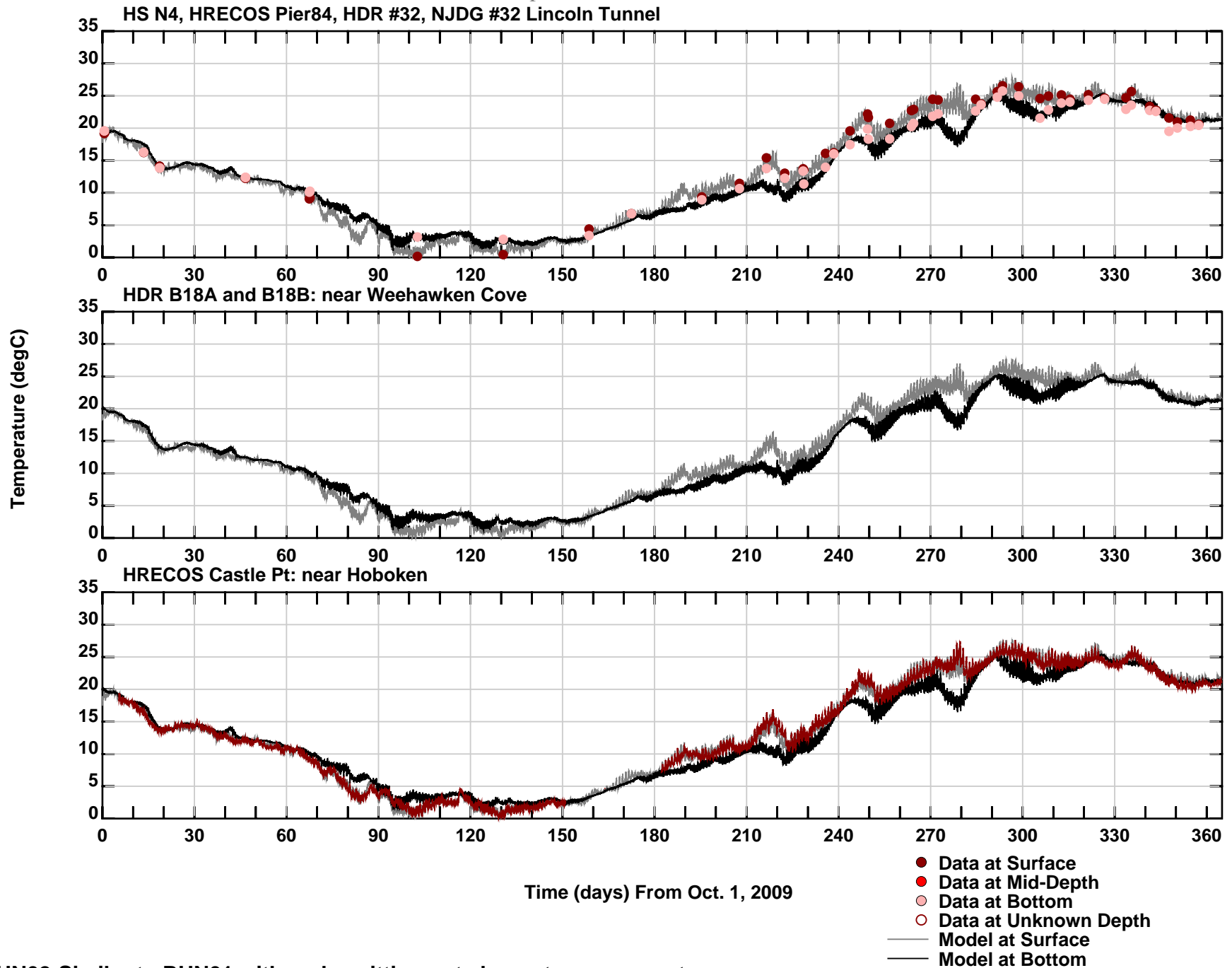
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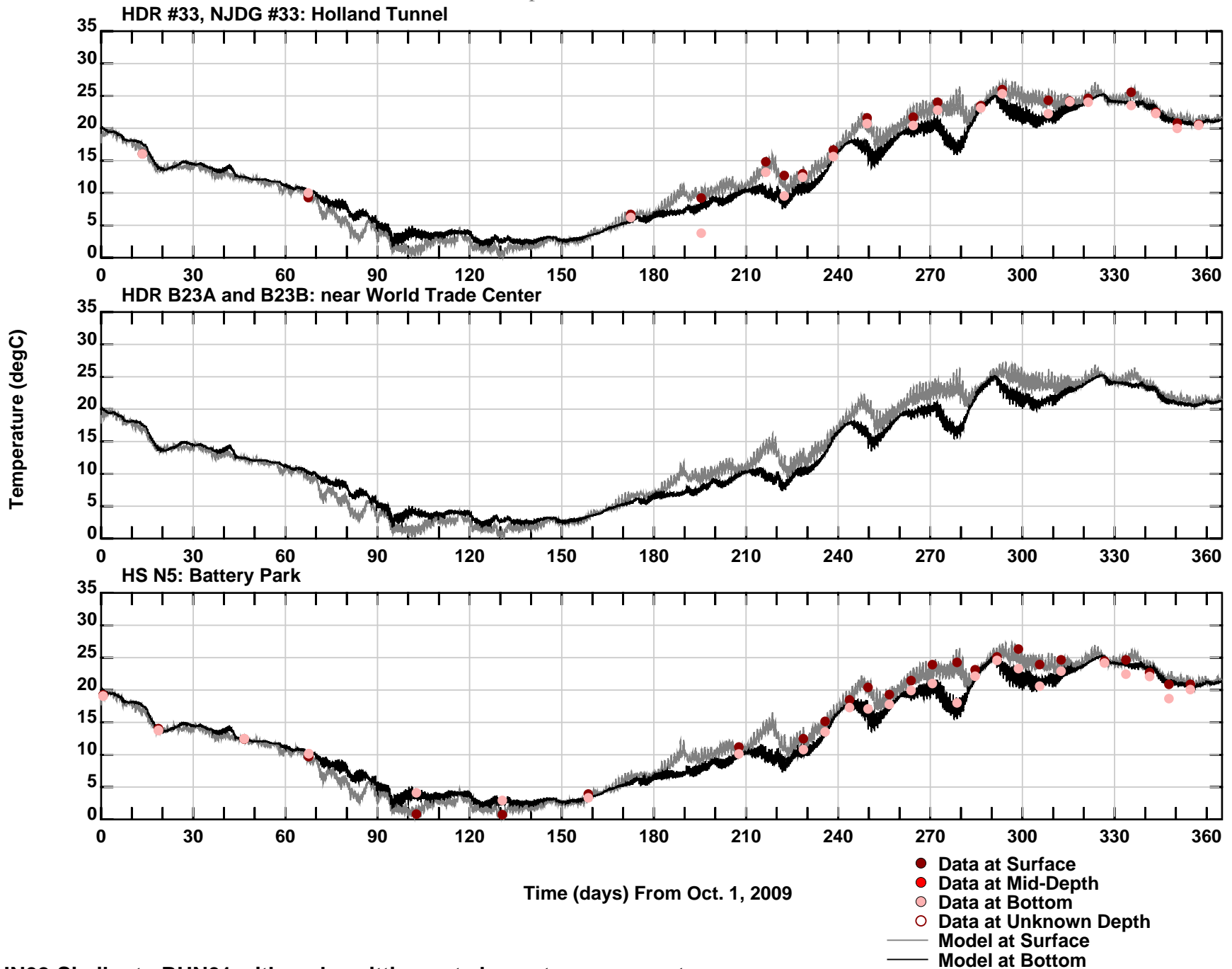
RUN02: Similar to RUN01 with code writing out shear stress parameters

Update of CARP Models



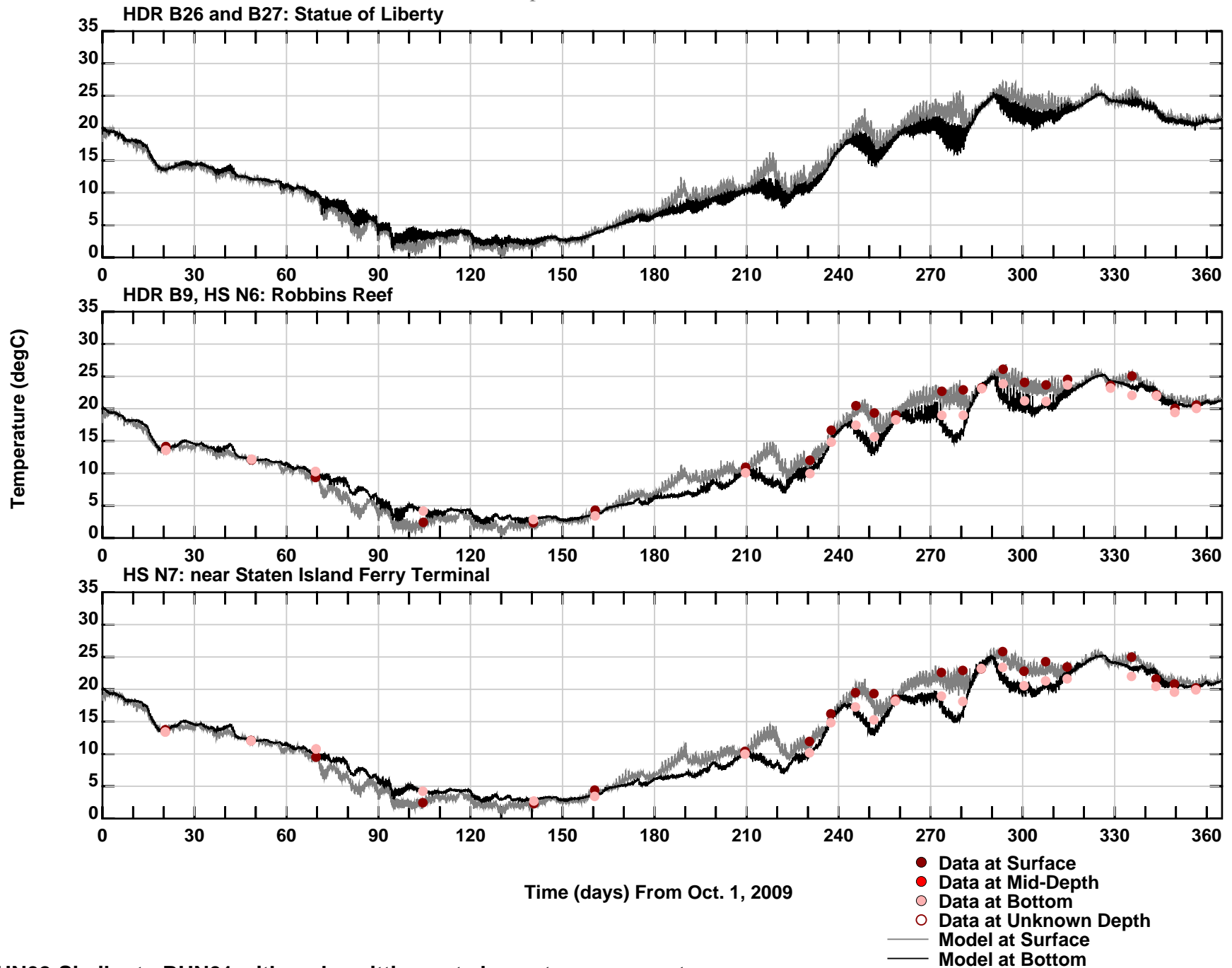
RUN02: Similar to RUN01 with code writing out shear stress parameters

Update of CARP Models



RUN02: Similar to RUN01 with code writing out shear stress parameters

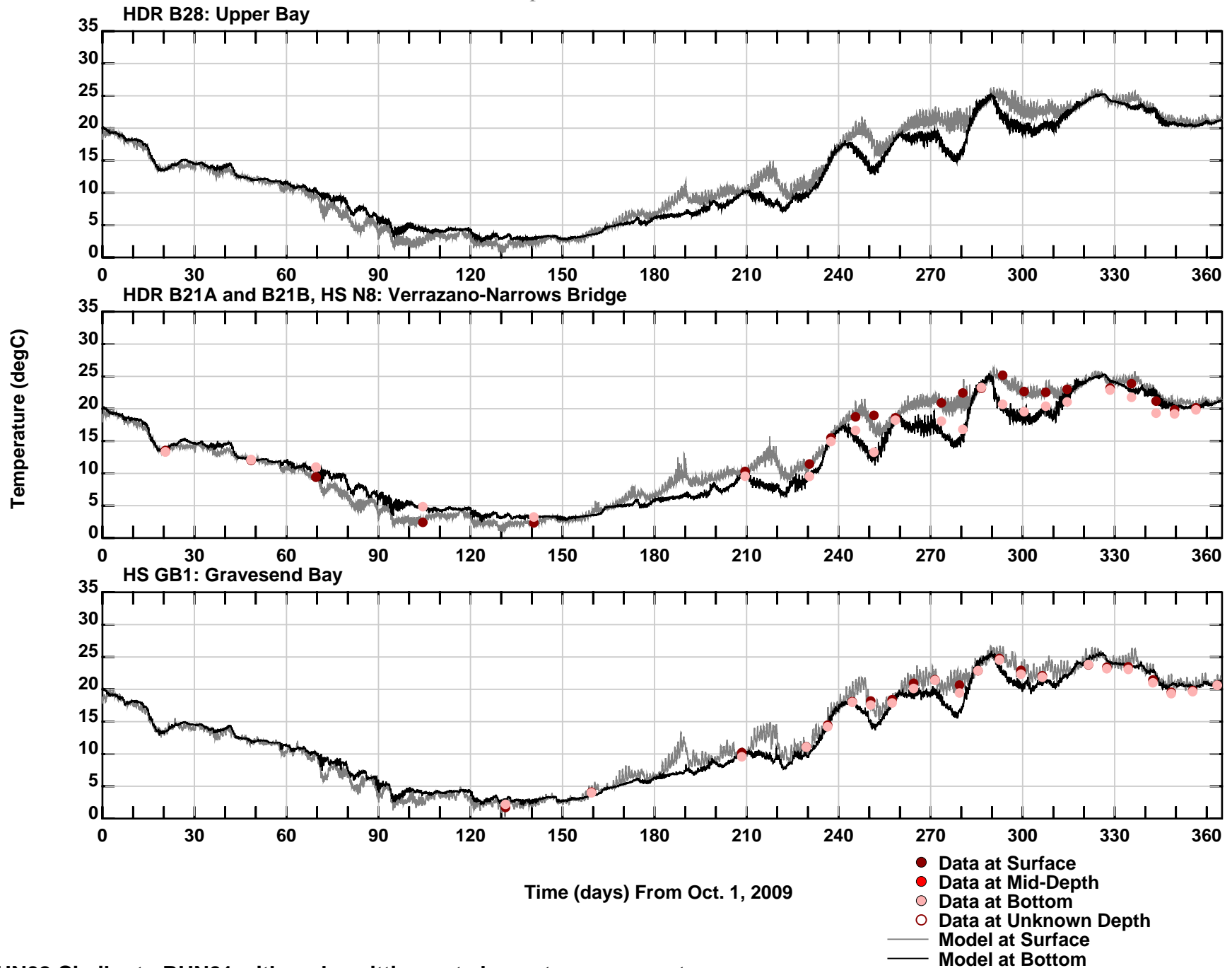
Update of CARP Models



RUN02: Similar to RUN01 with code writing out shear stress parameters

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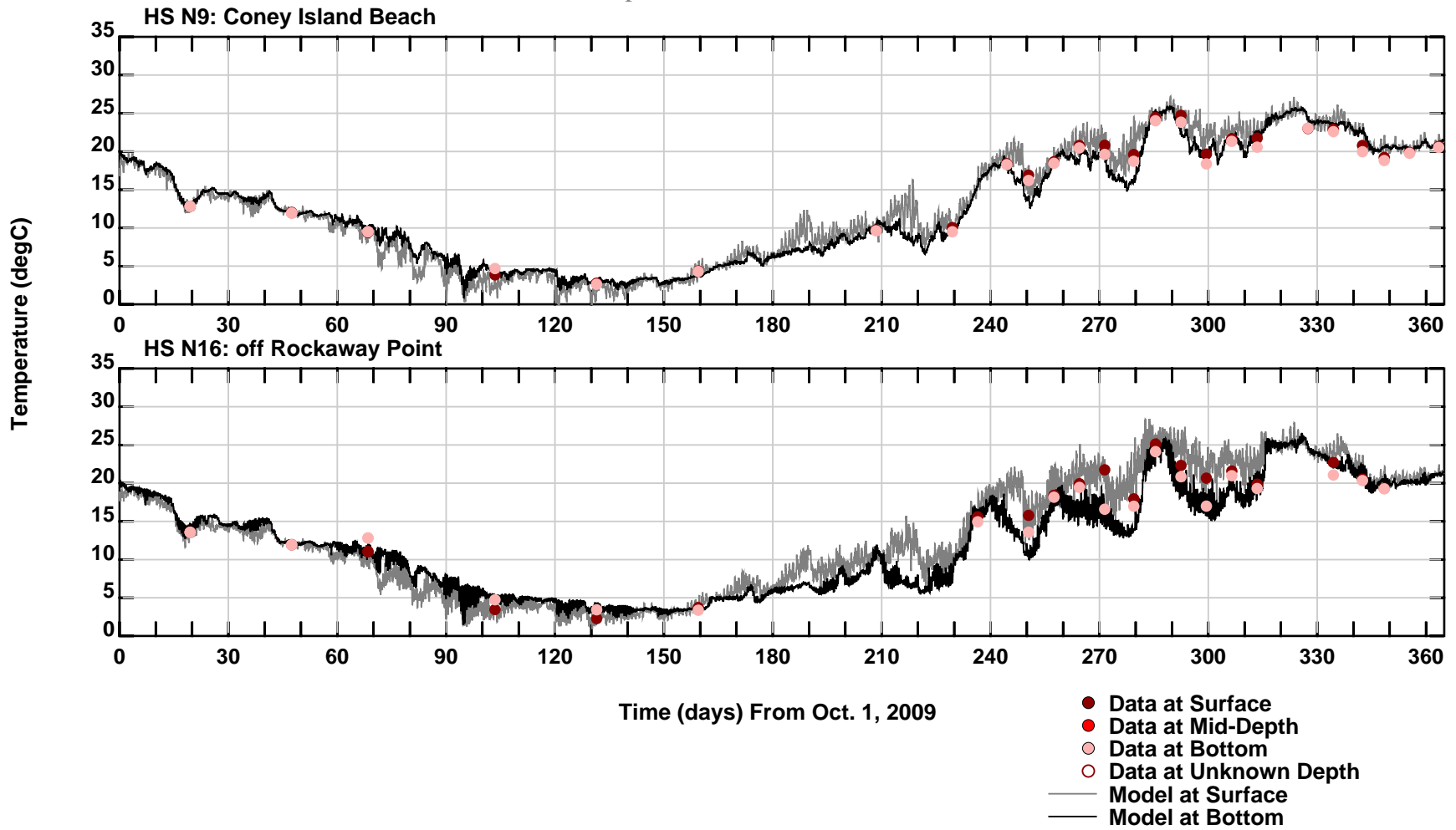
Update of CARP Models



RUN02: Similar to RUN01 with code writing out shear stress parameters

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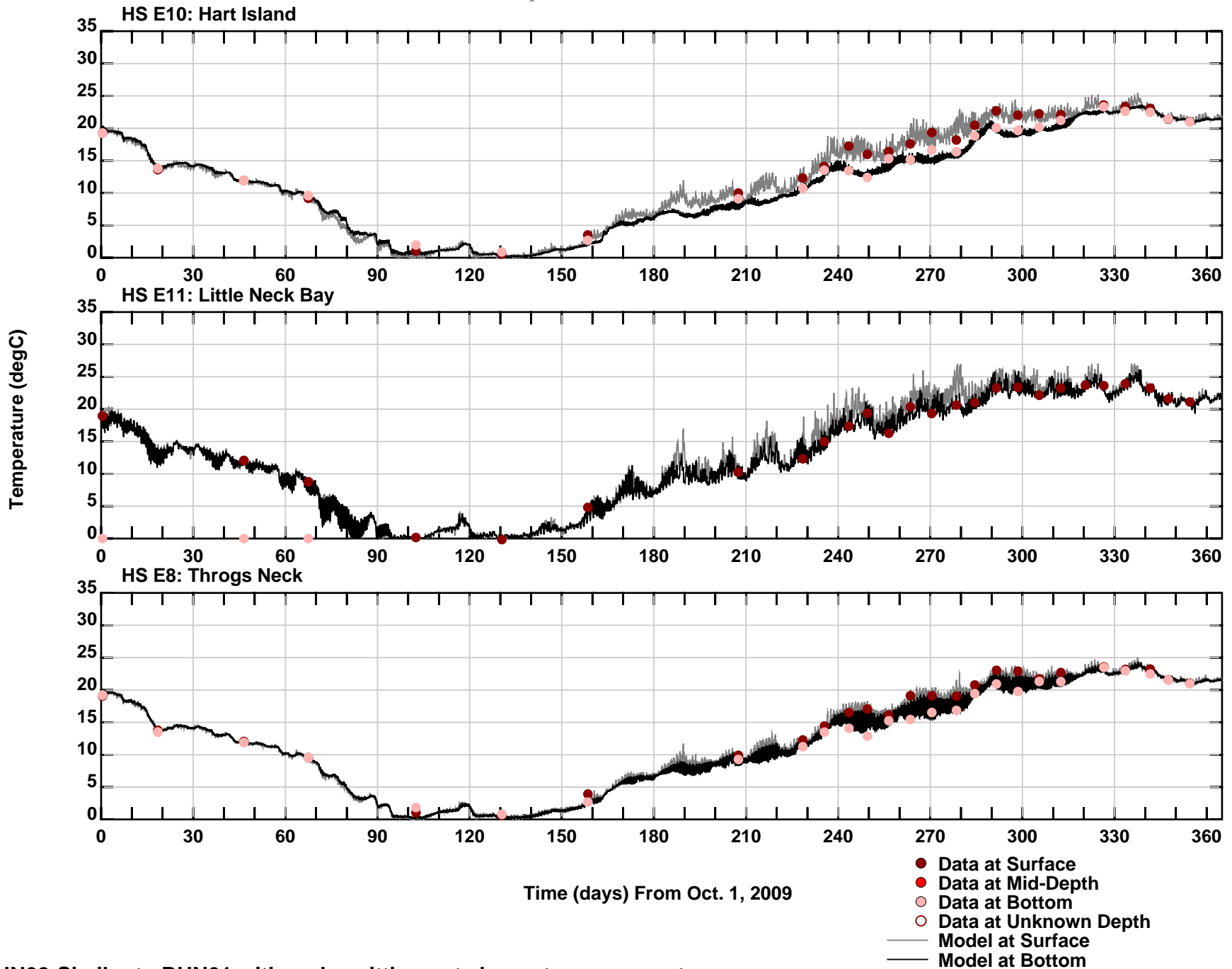
Update of CARP Models



RUN02: Similar to RUN01 with code writing out shear stress parameters

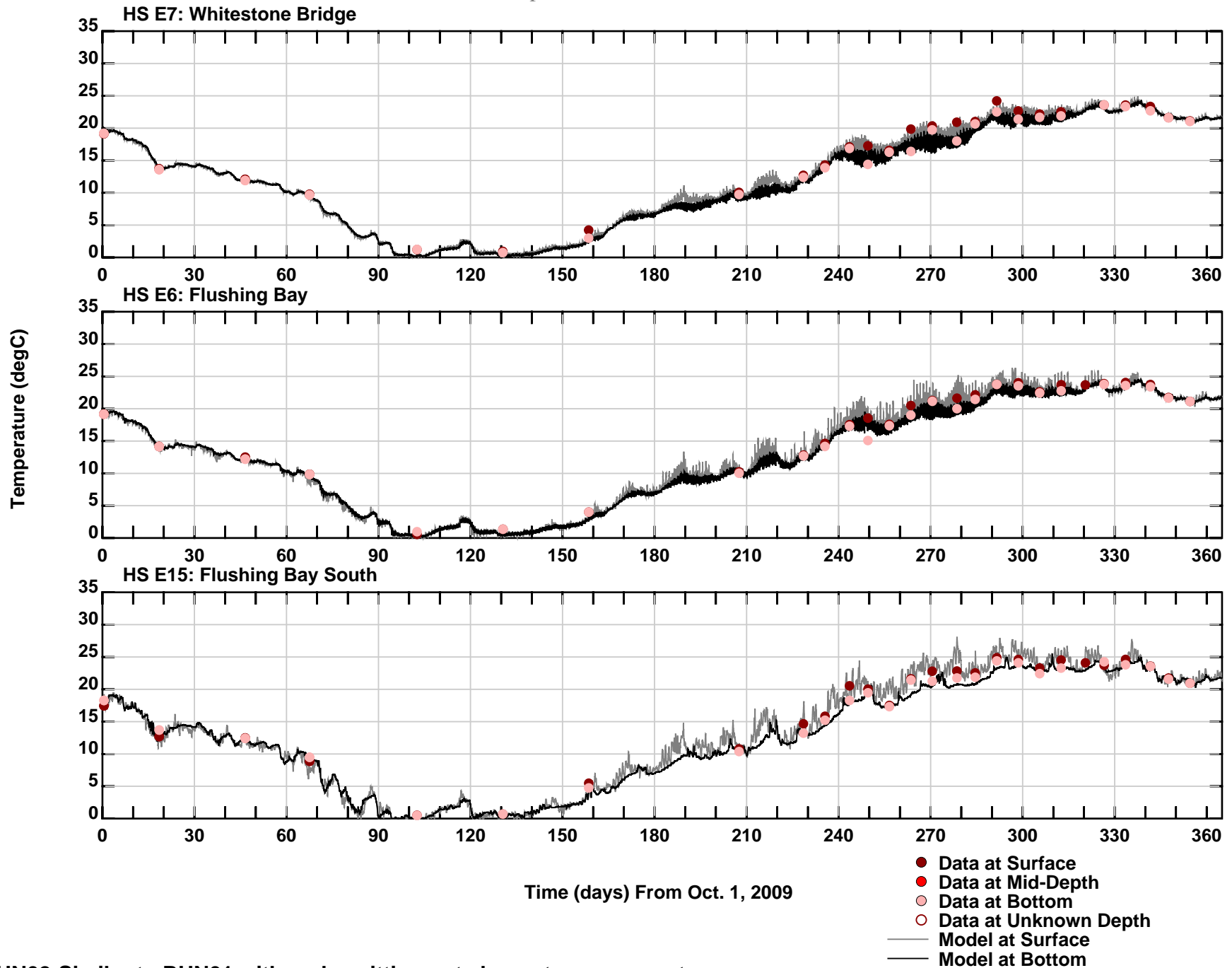
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Update of CARP Models



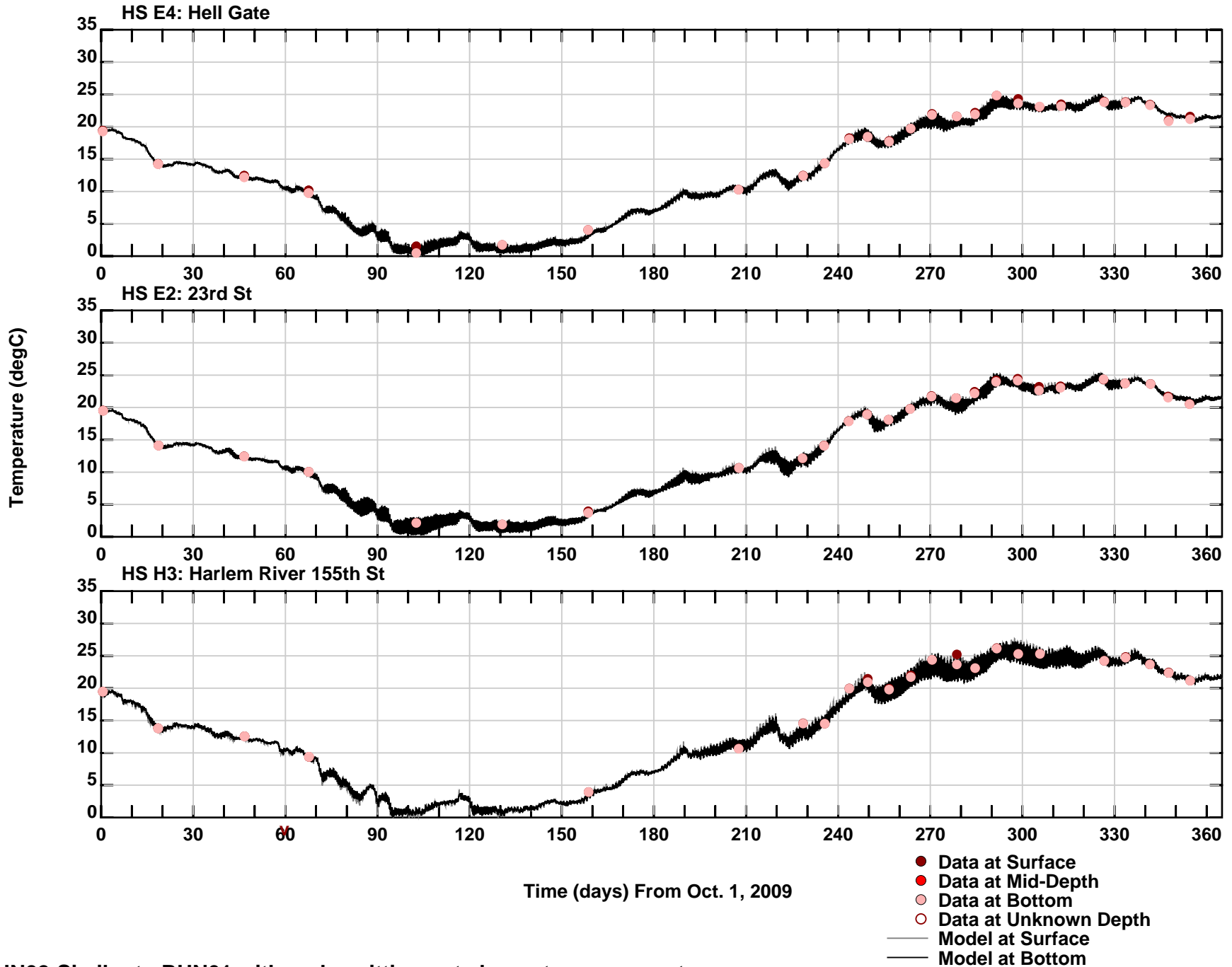
RUN02: Similar to RUN01 with code writing out shear stress parameters

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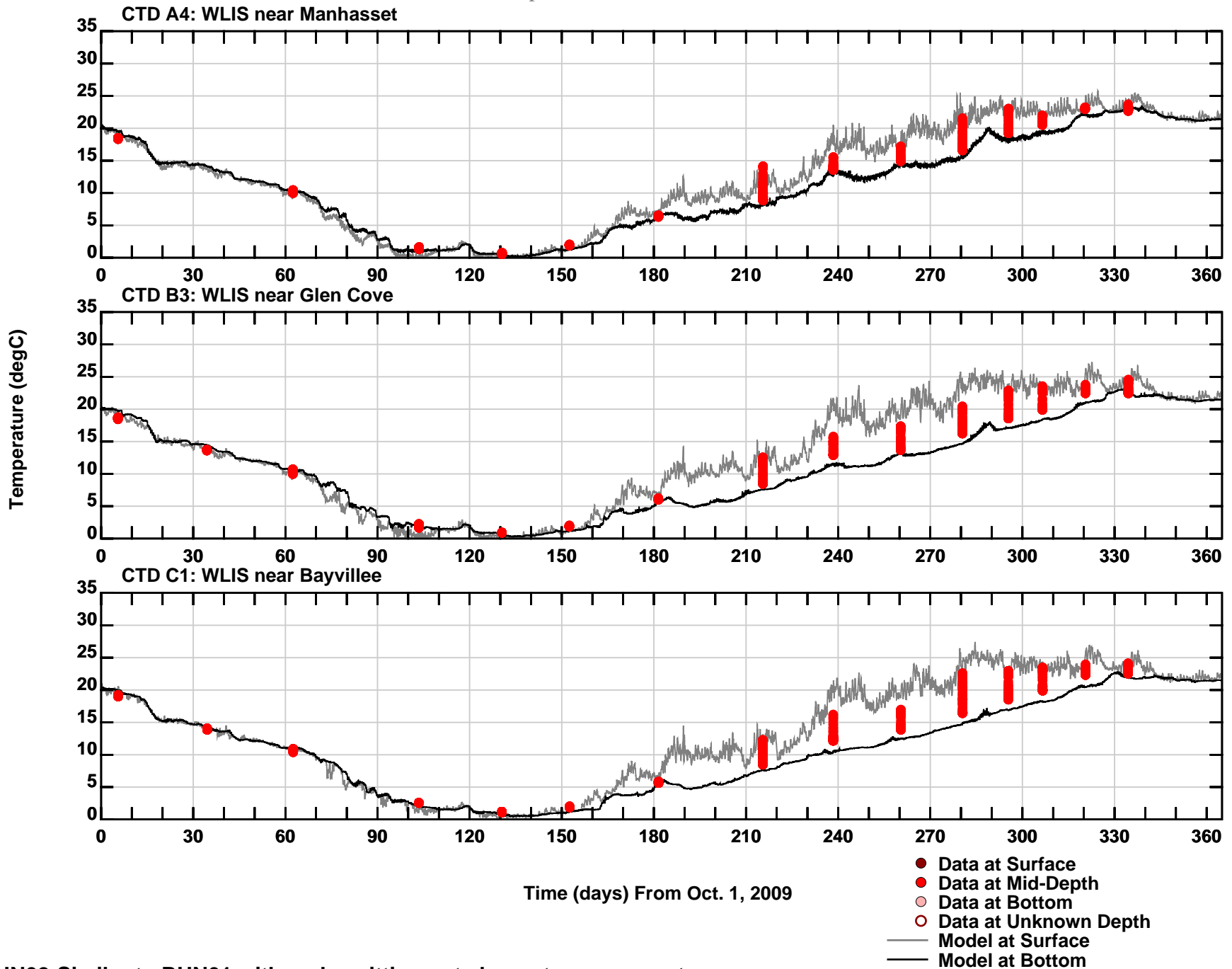
RUN02: Similar to RUN01 with code writing out shear stress parameters

Update of CARP Models



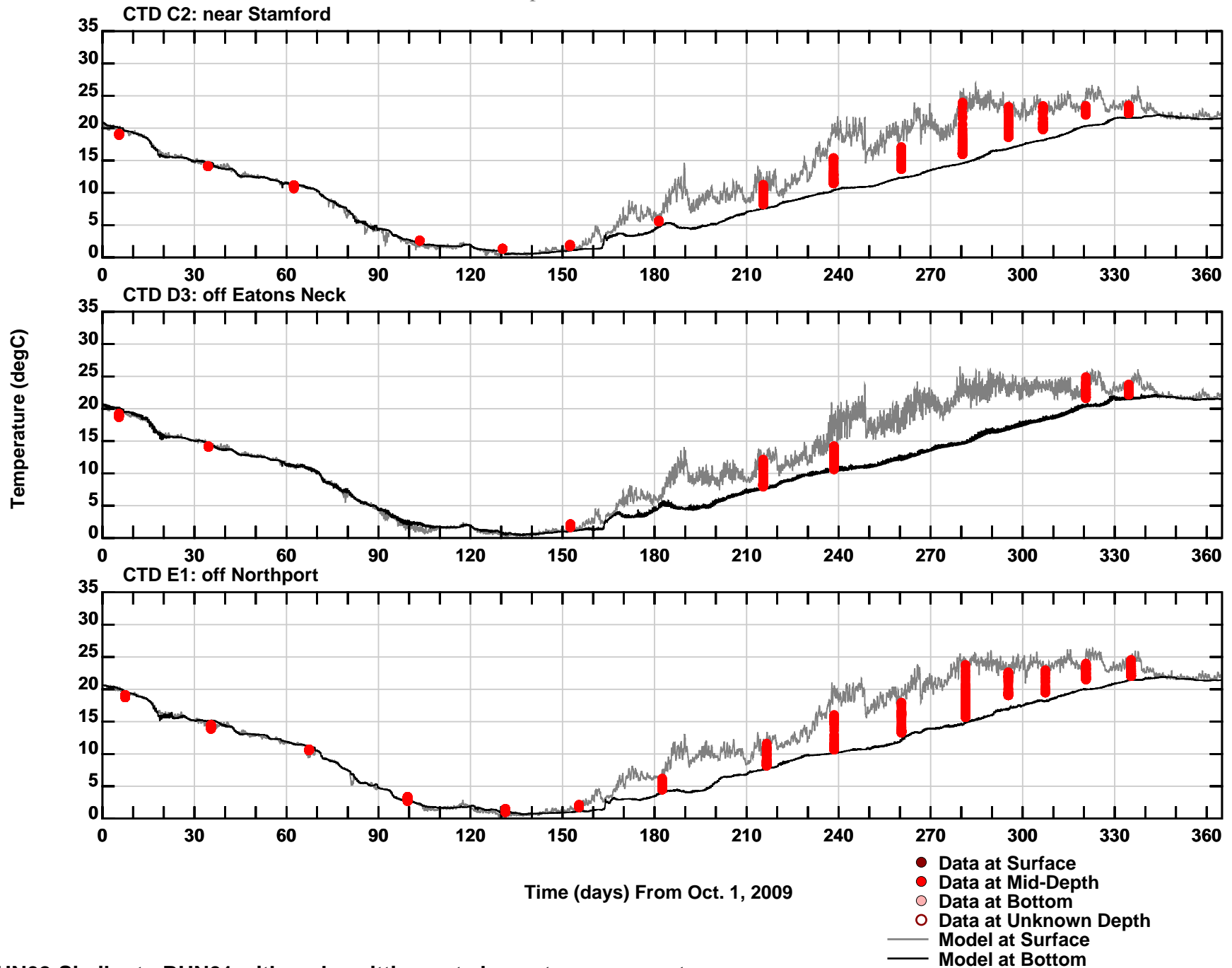
RUN02: Similar to RUN01 with code writing out shear stress parameters

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RUN02: Similar to RUN01 with code writing out shear stress parameters

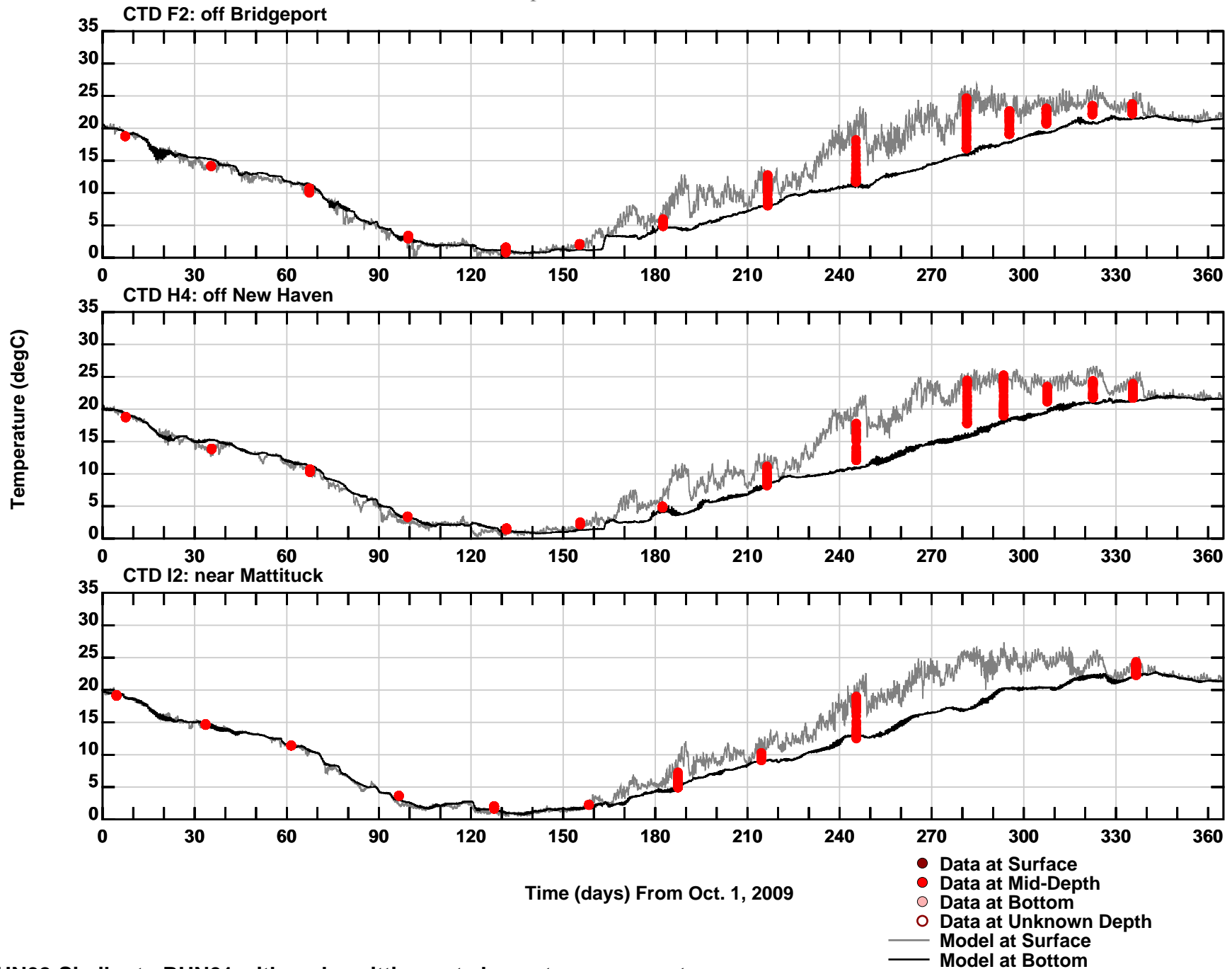
Update of CARP Models



RUN02: Similar to RUN01 with code writing out shear stress parameters

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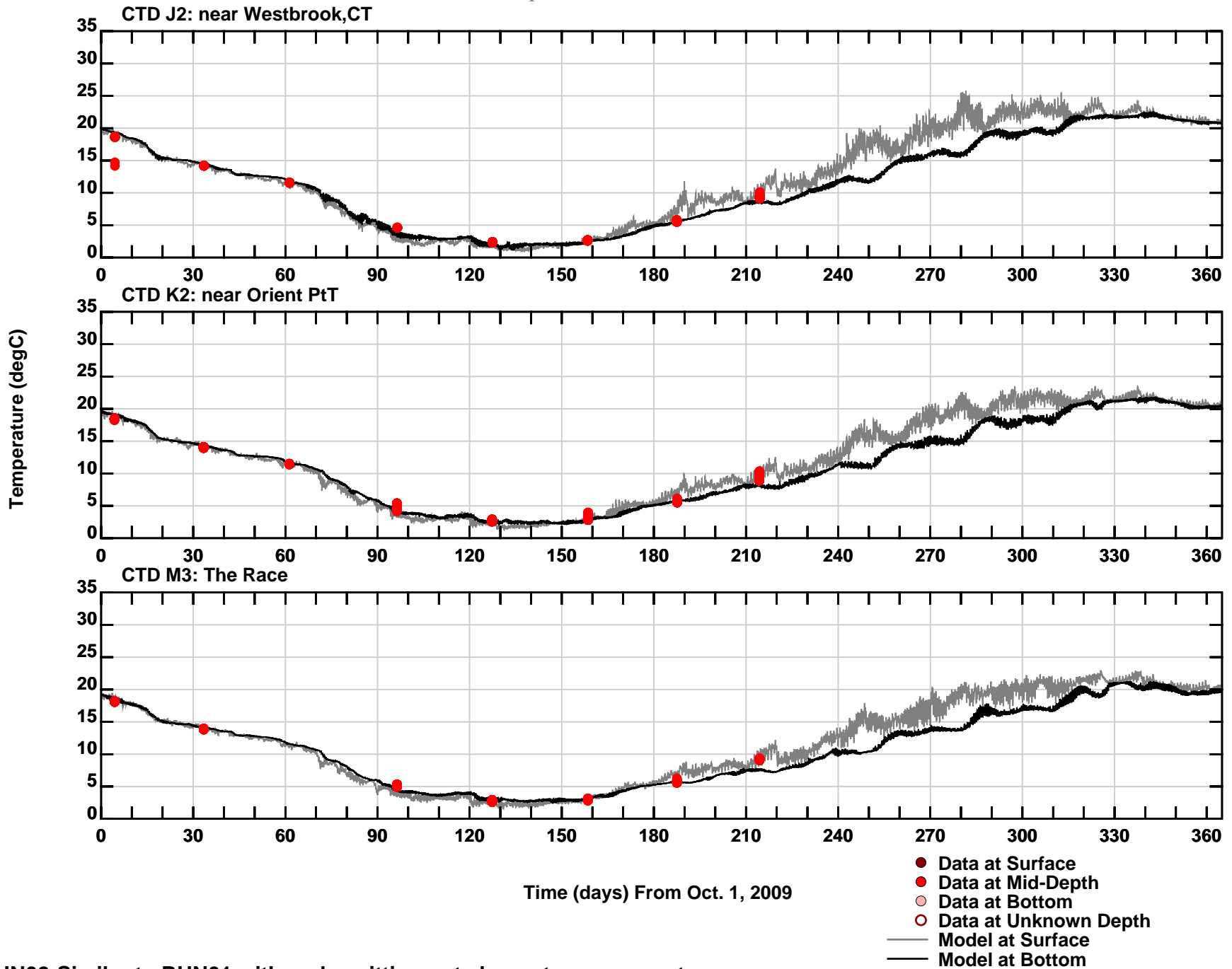
Update of CARP Models



RUN02: Similar to RUN01 with code writing out shear stress parameters

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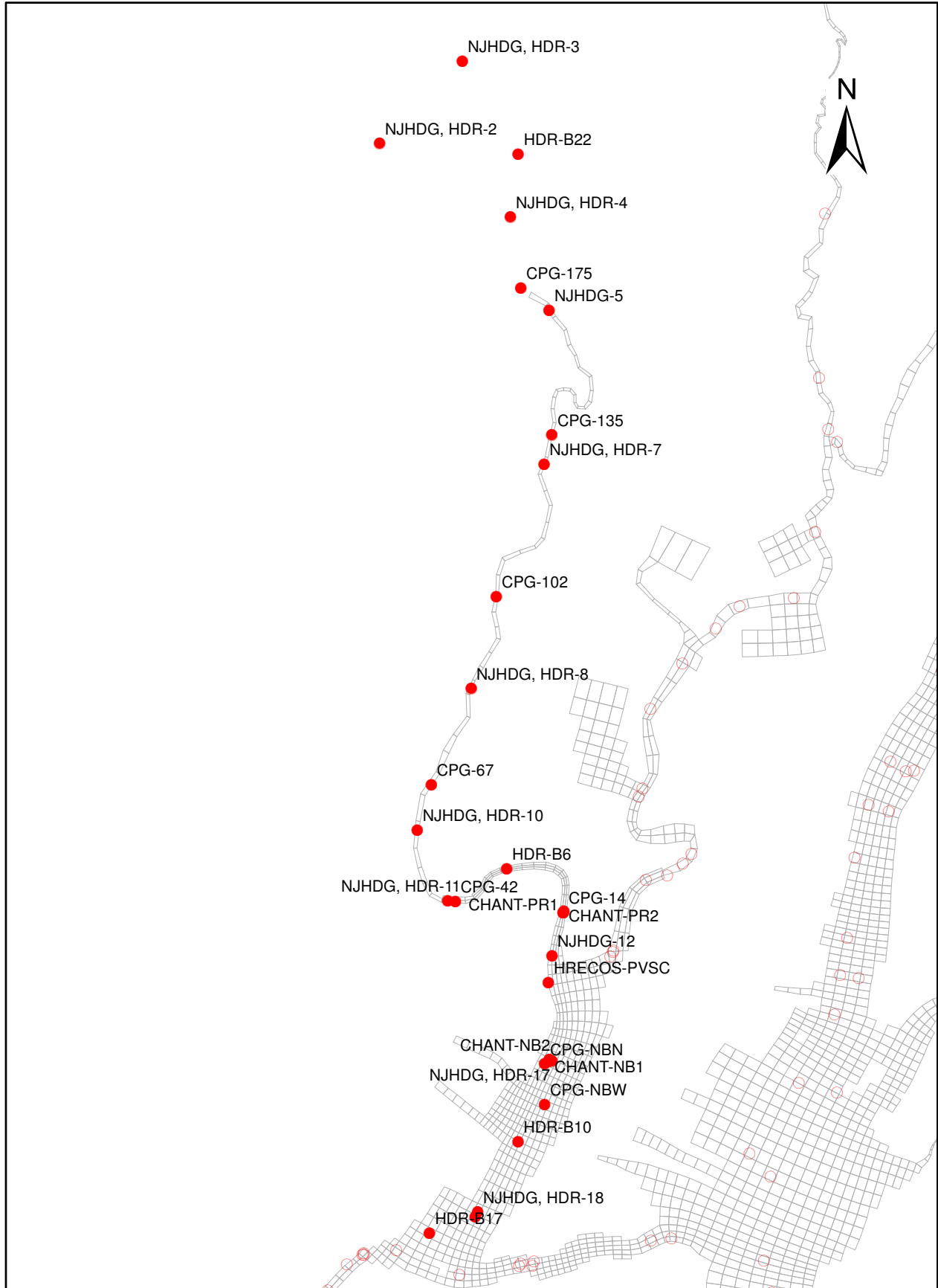
Update of CARP Models



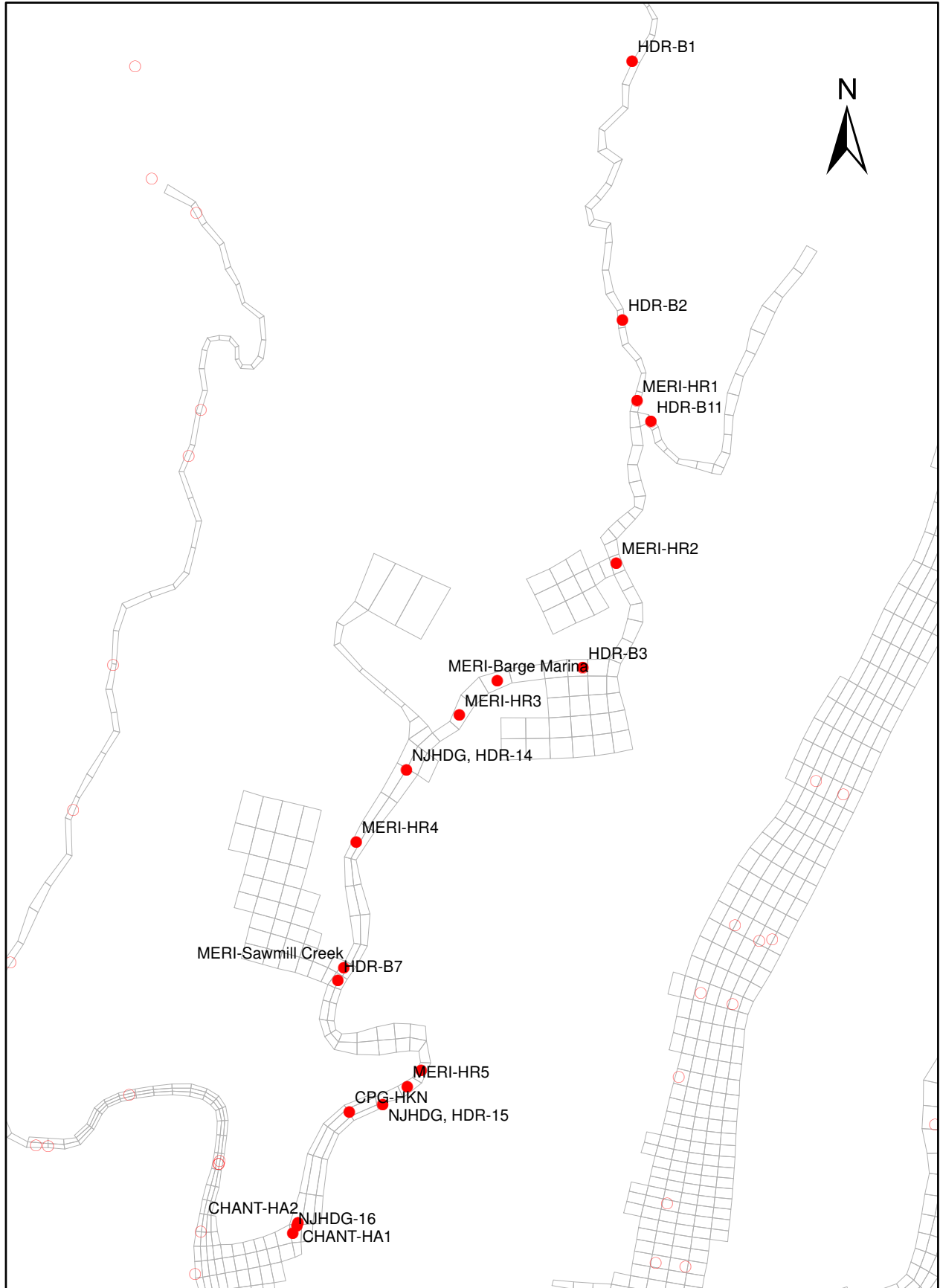
RUN02: Similar to RUN01 with code writing out shear stress parameters

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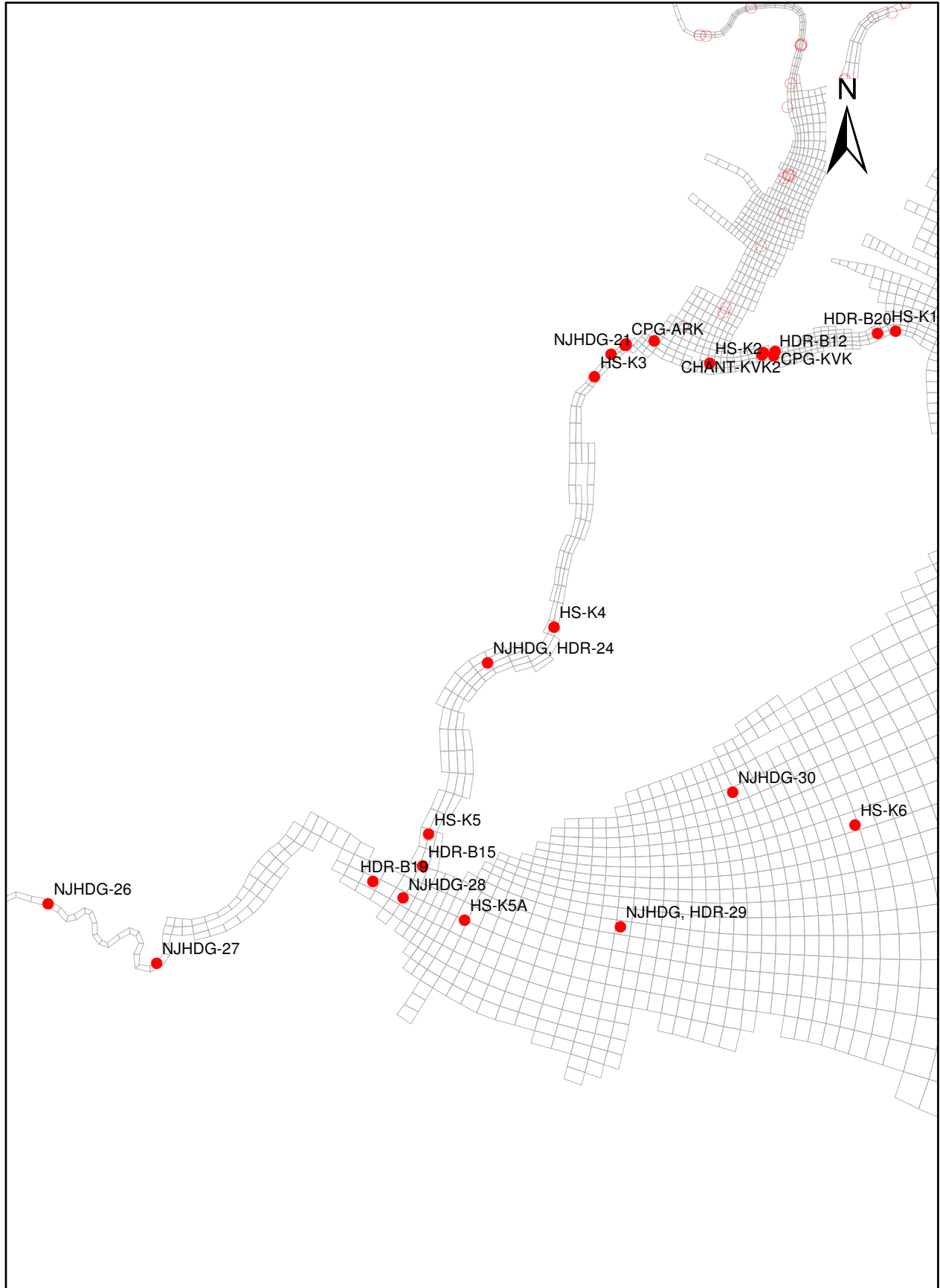
Update of CARP Models



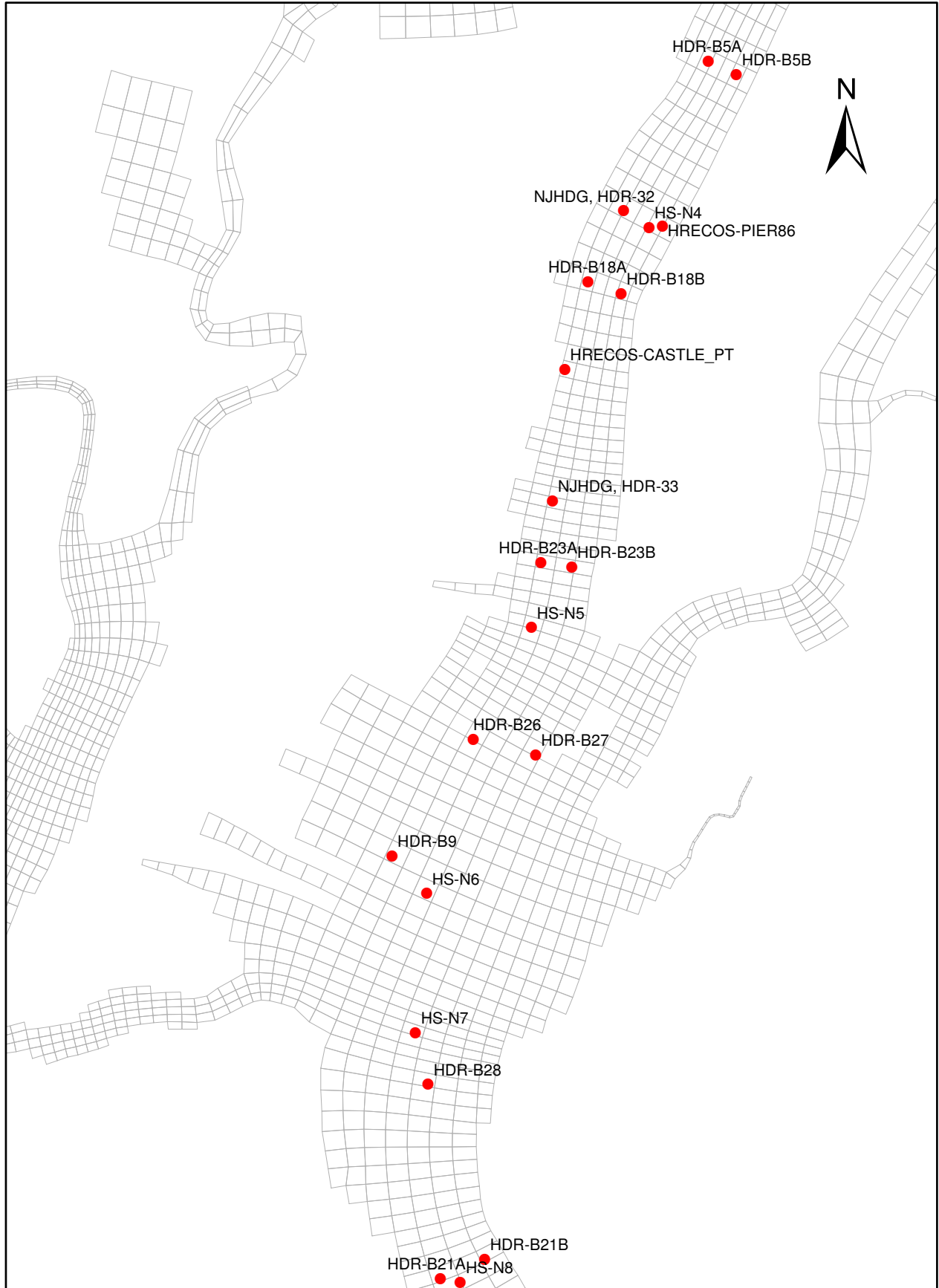
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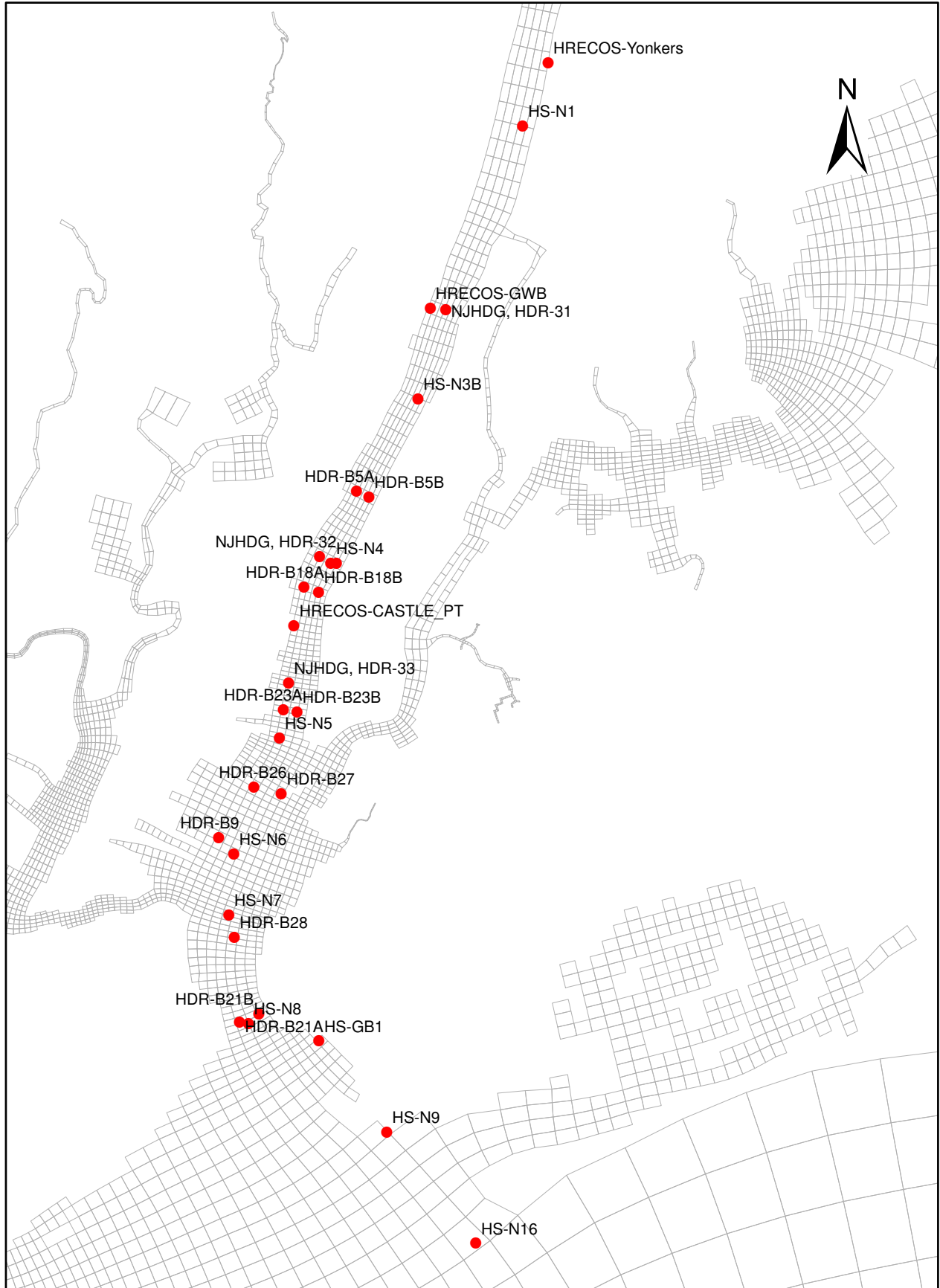
Update of CARP Models



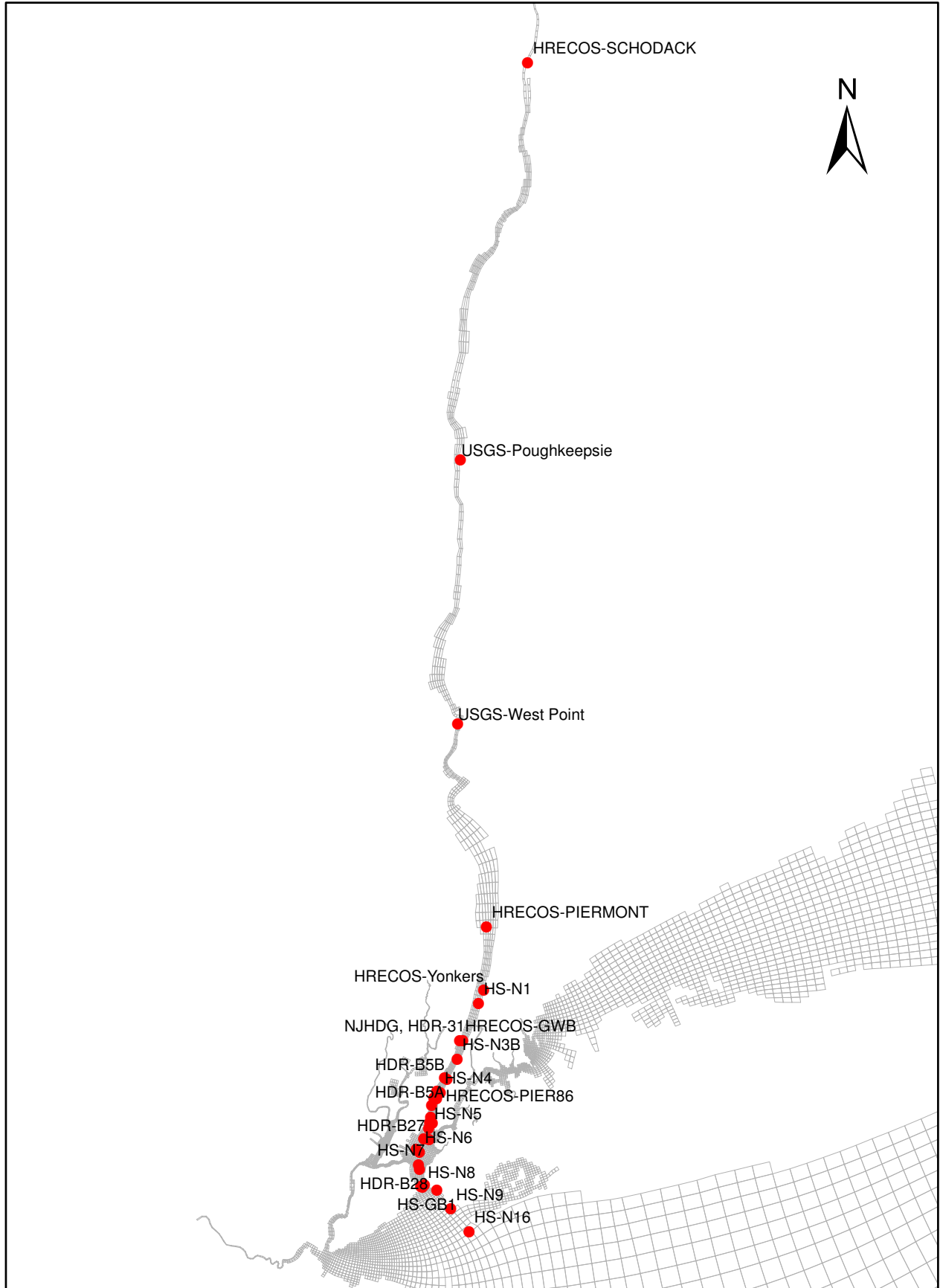
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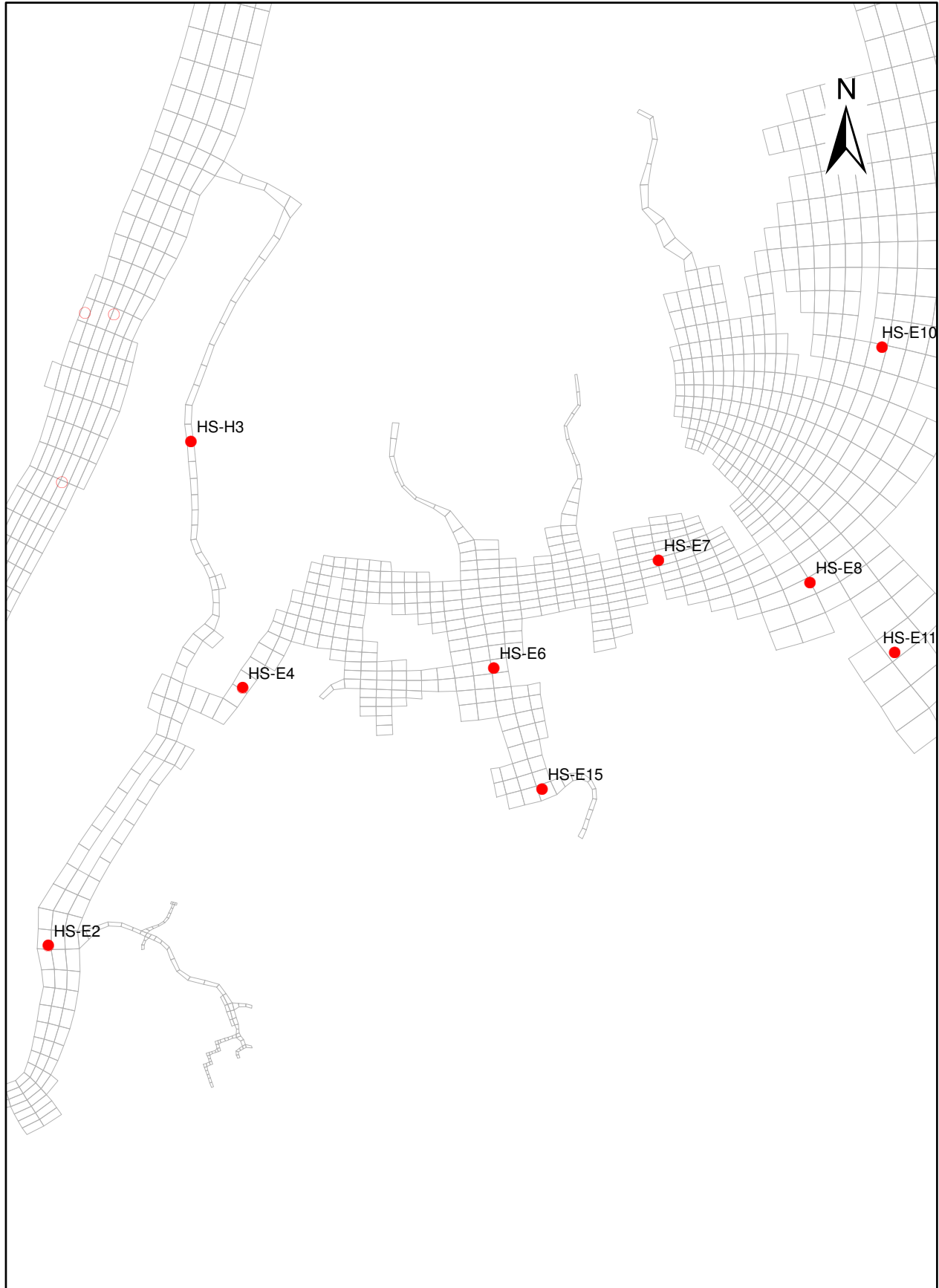
Update of CARP Models



Update of CARP Models



Update of CARP Models



Update of CARP Models

