

# **Foraje de Observație Hidrogeologice Roșia Montană**

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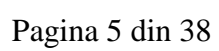
## Introducere:

Curgerea apelor subterane a fost monitorizată prin intermediul unor piezometre instalate în zona Proiectului.

Studiul de condiții inițiale hidrogeologice, elaborat în anul 2005, a fost actualizat în anul 2007 pentru a răspunde la întrebările primite în cadrul dezbaterilor publice (*Anexa NE\_Cap 4.1\_02 – Studiu privind condițiile inițiale hidrogeologice, MWH, 2007*).

Forajele de observație hidrogeologice (piezometre) prezentate în Anexa C a studiului privind condițiile inițiale hidrogeologice pentru perioada 2001-2008, privind determinările nivelului apei freatice în toate piezometrele instalate în perimetrul proiectului, precum și corelația dintre debitul cursurilor de apă (măsurat cu hidrografe) și a nivelului apei freatice în piezometrele din zone de influență a acestor cursuri de apă au fost de asemenea actualizate, ele fiind prezentate în continuare.

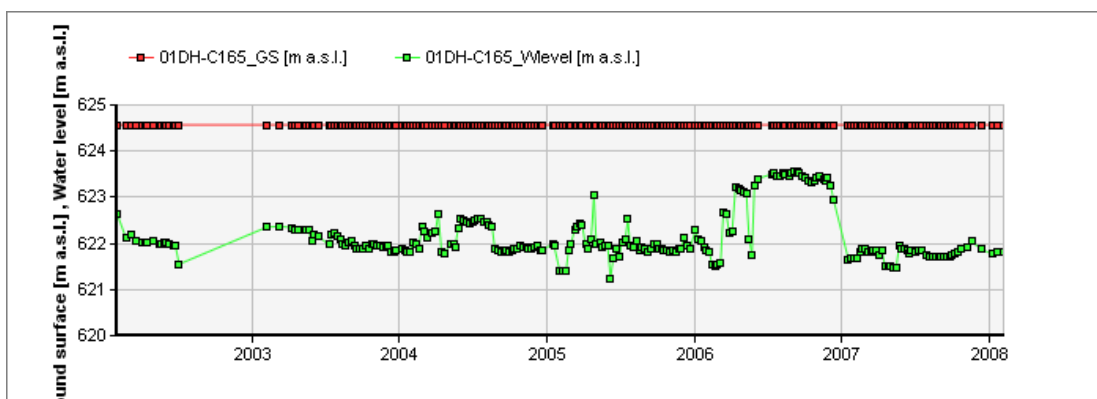
Monitorizarea continuă din punct de vedere calitativ și cantitativ a apelor subterane de după mai 2006, data transmiterii raportului EIM către autoritățile competente de mediu; aceasta nu a evidențiat schimbări semnificative ale parametrilor monitorizați față de sinteza informațiilor prezentate deja în Raportul EIM.



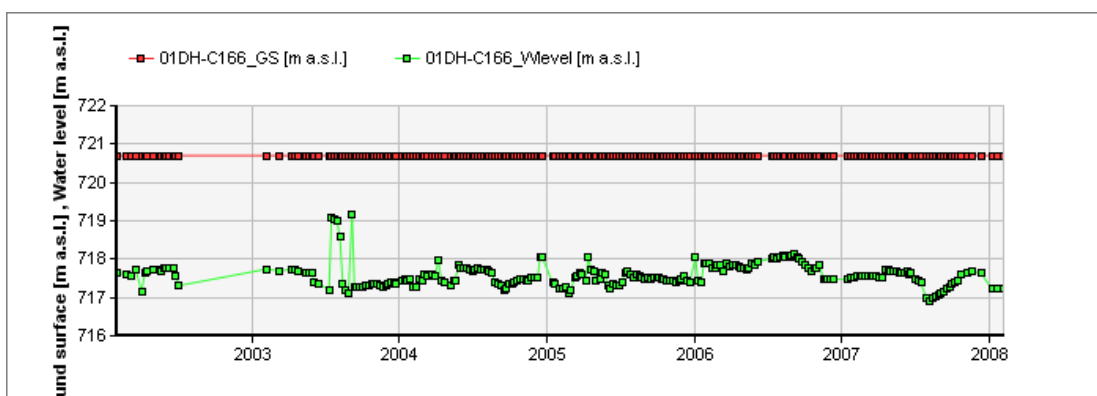




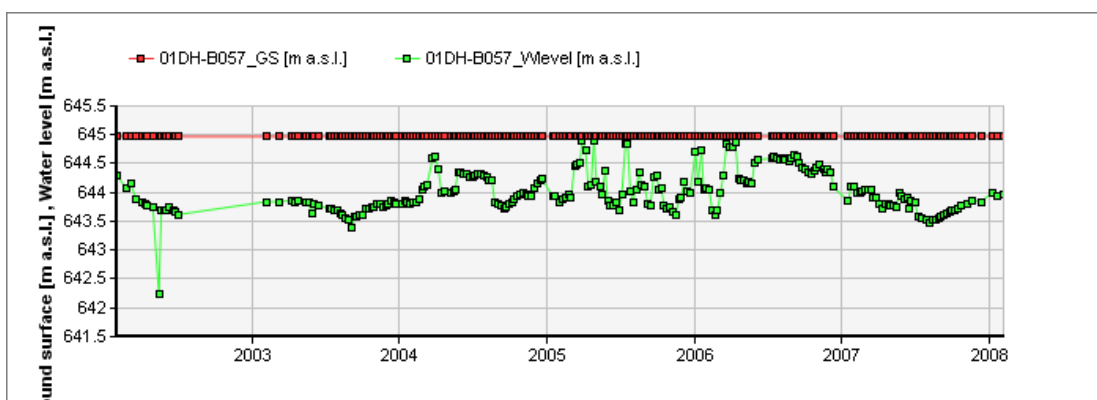
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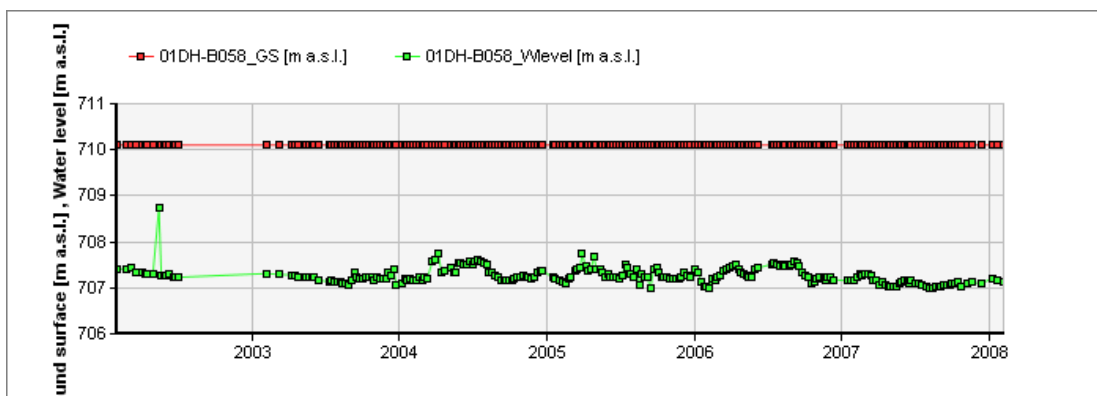
## Valea Corna – C166



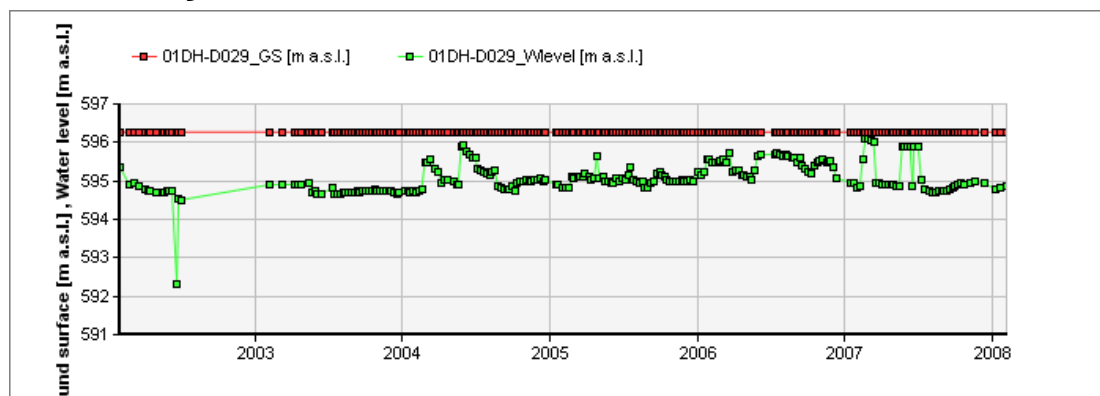
## Valea Abruzel – B057



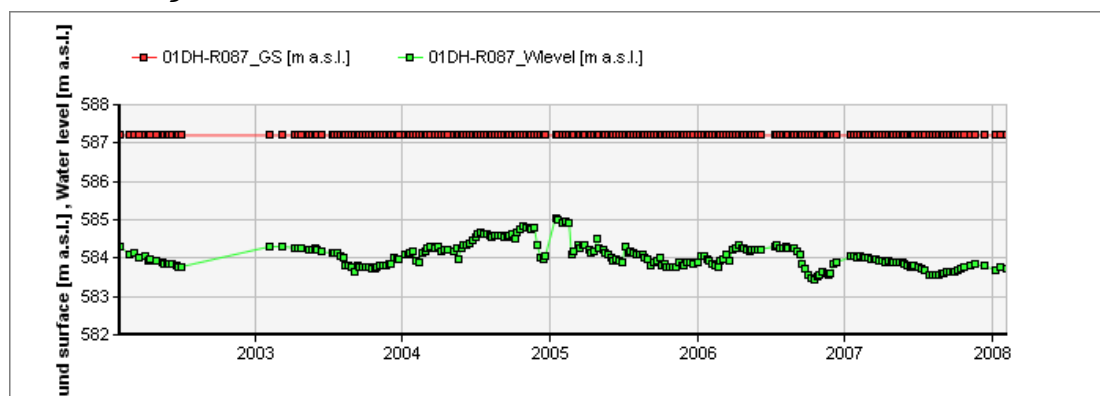
## Valea Abruzel – B058



## Valea Săliște – D029



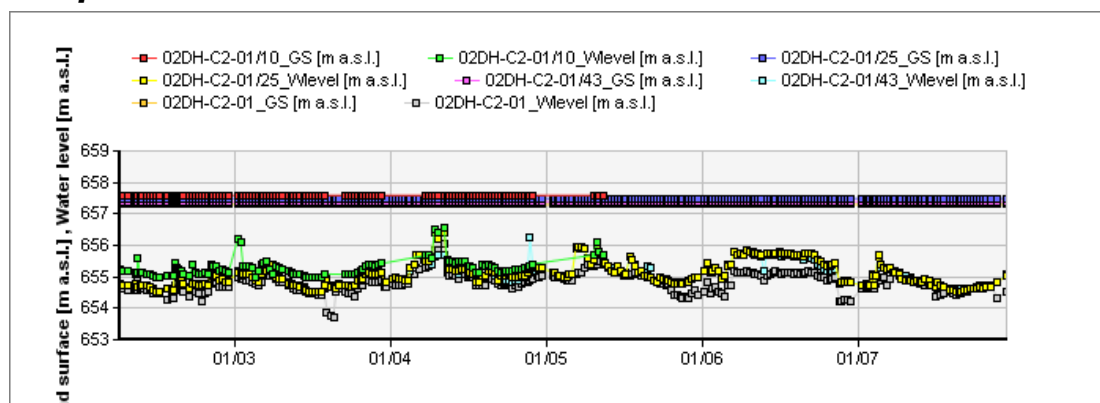
## Valea Roșia – R087



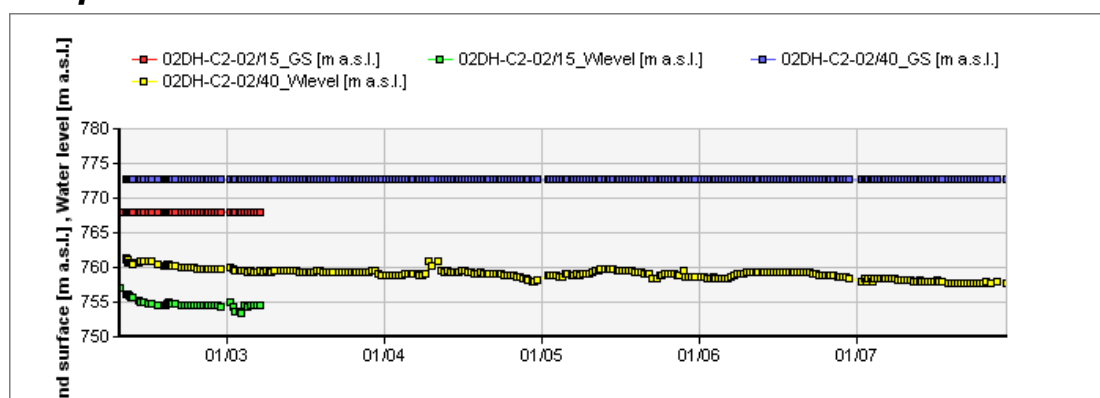


[illegible]

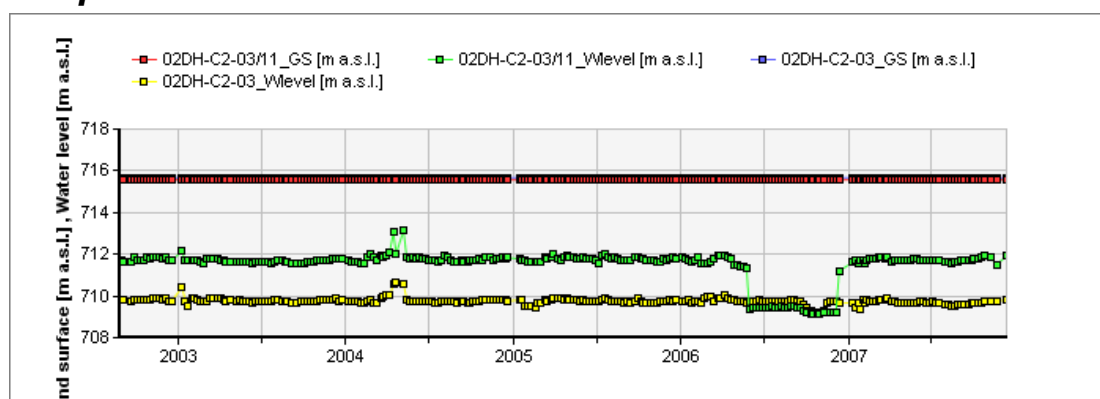
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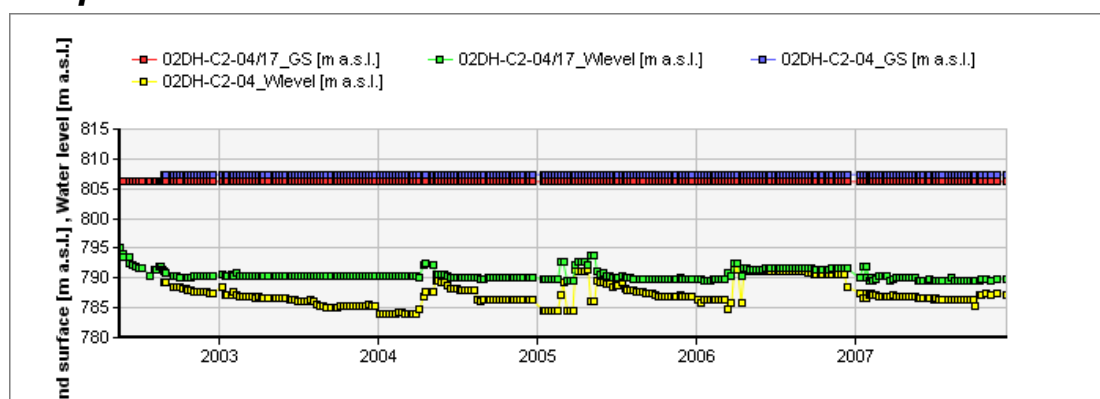
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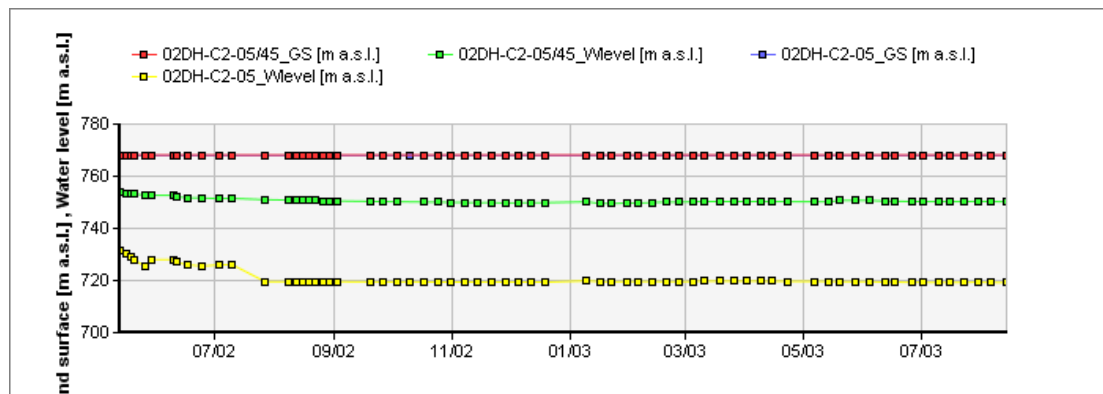
## Set piezometre C2-03



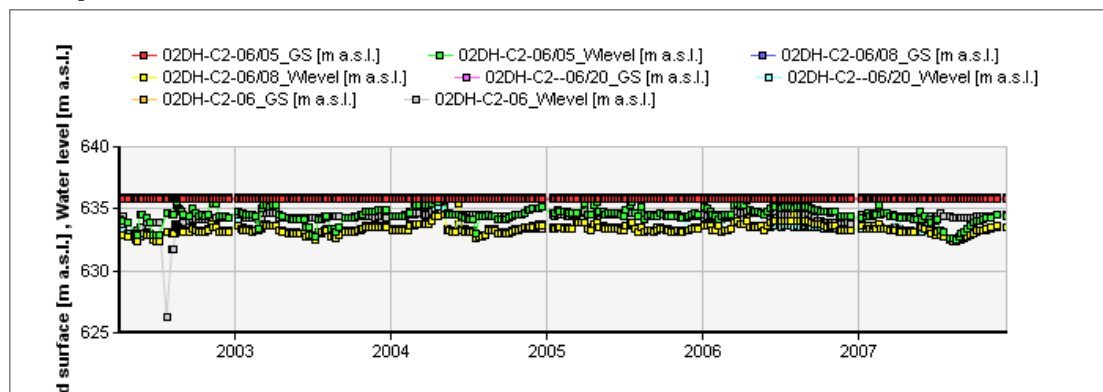
## Set peizometre C2-04



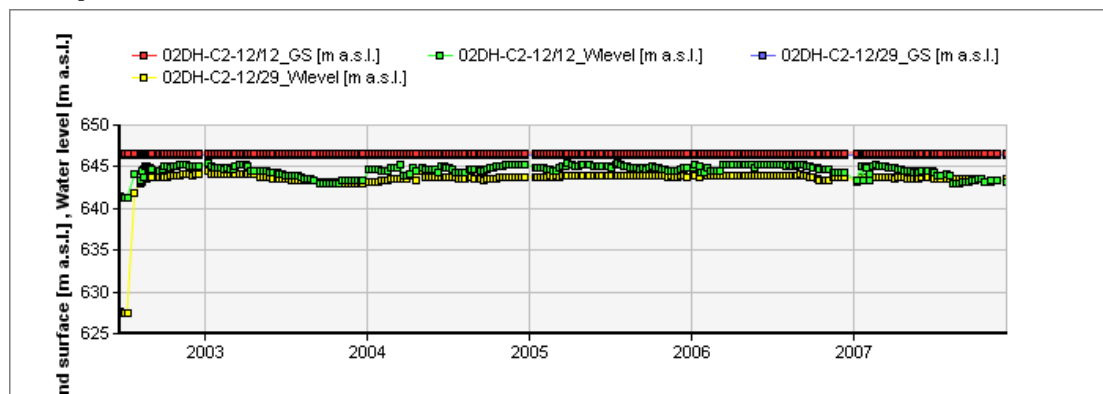
## Set piezometre C2-05



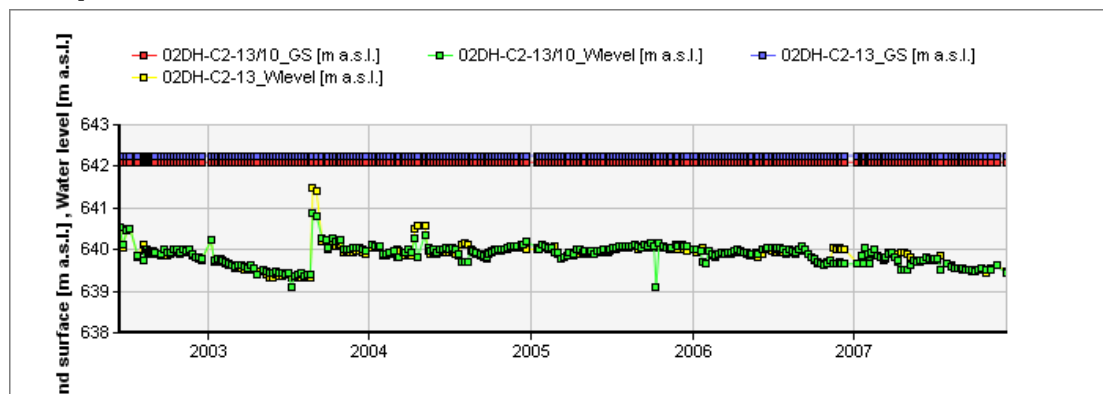
## Set piezometre C2-06



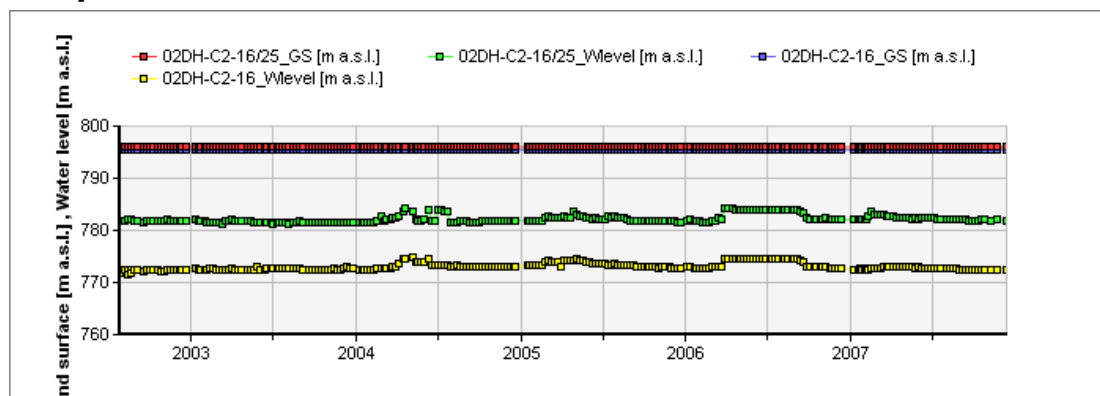
## Set piezometre C2-12



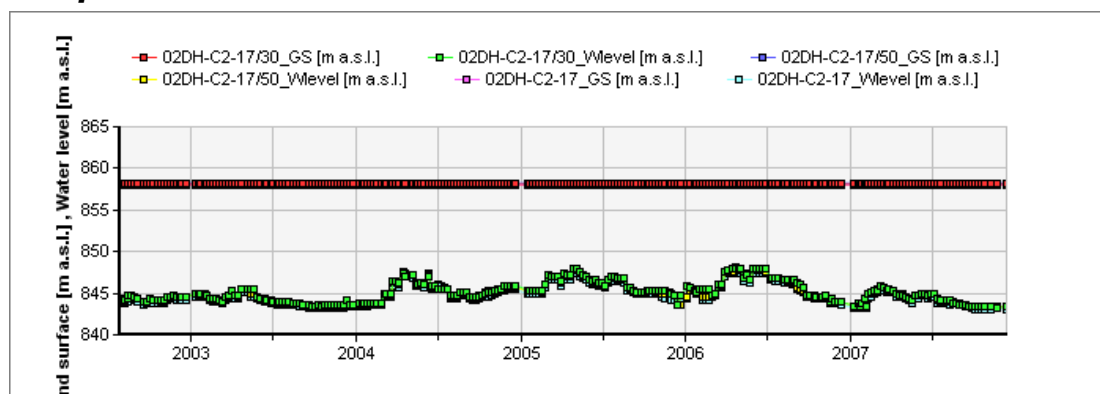
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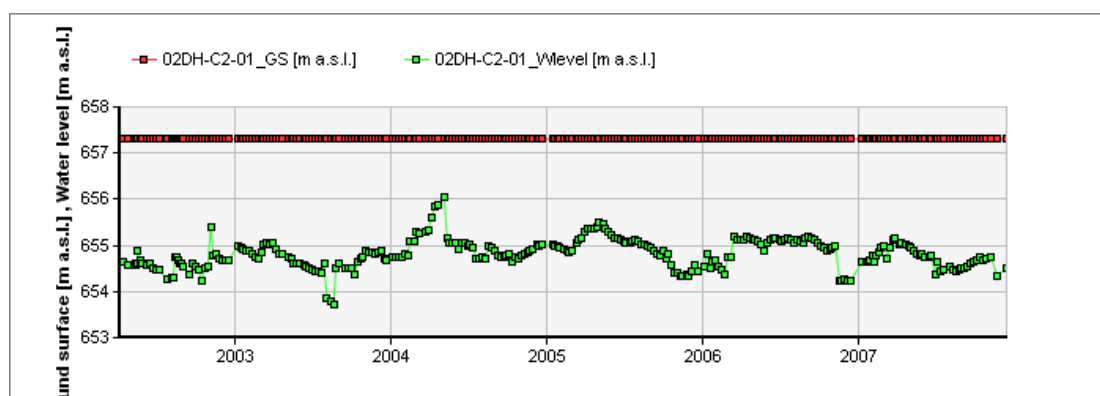
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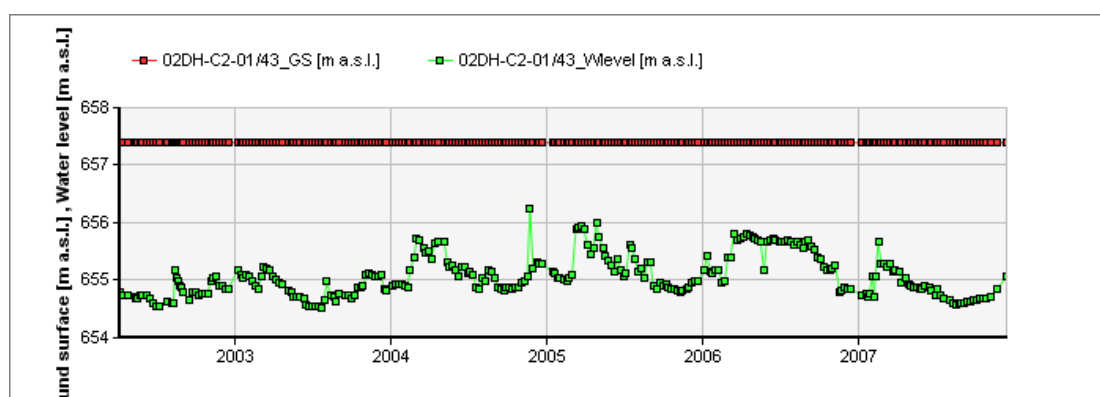
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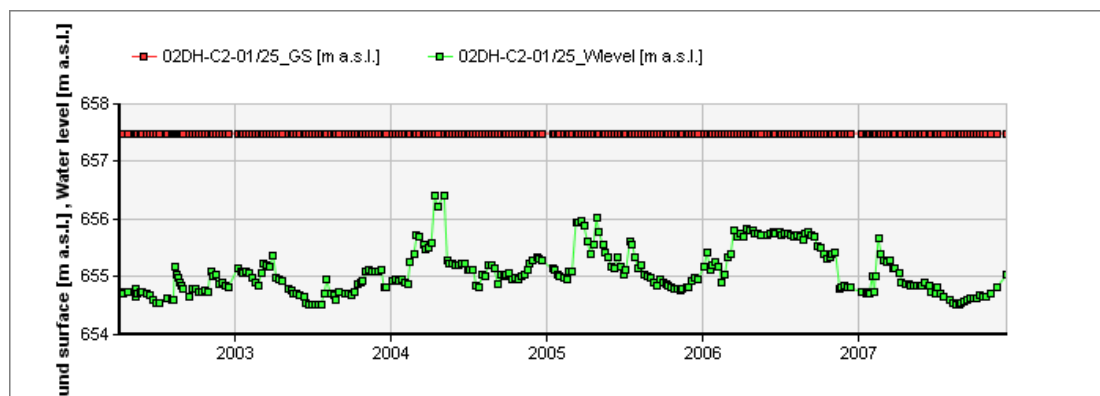
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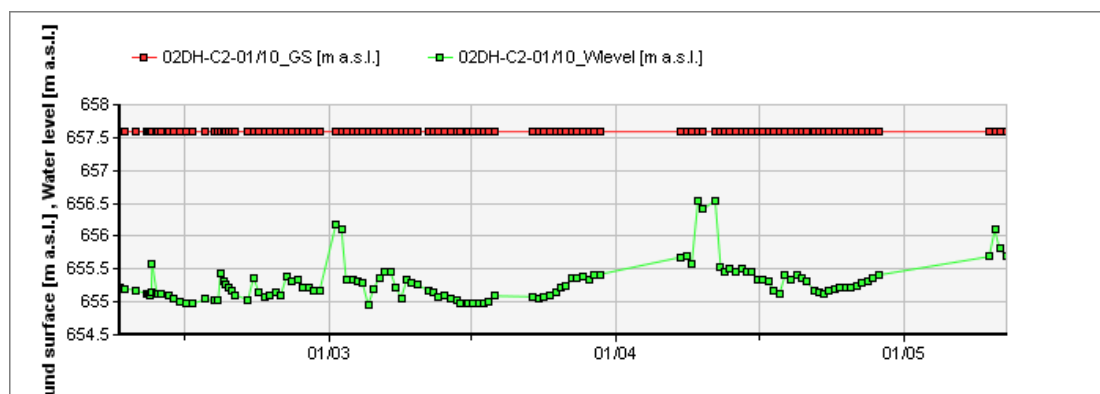
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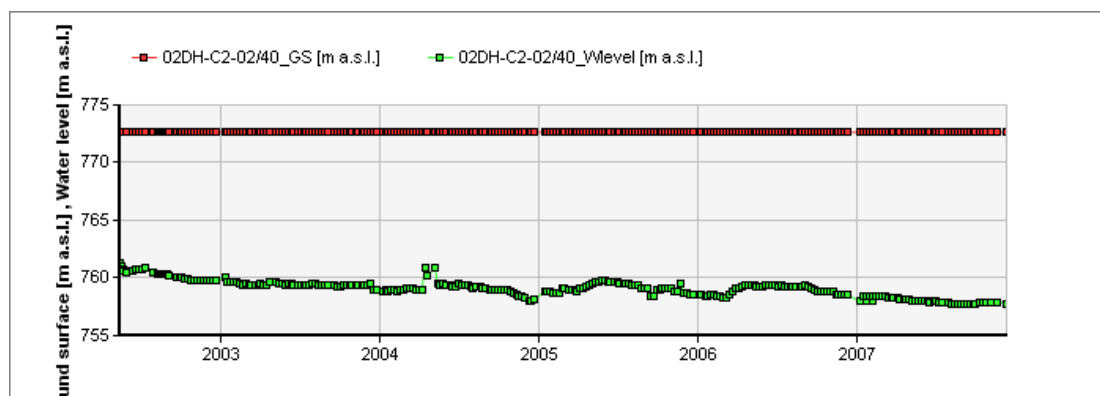
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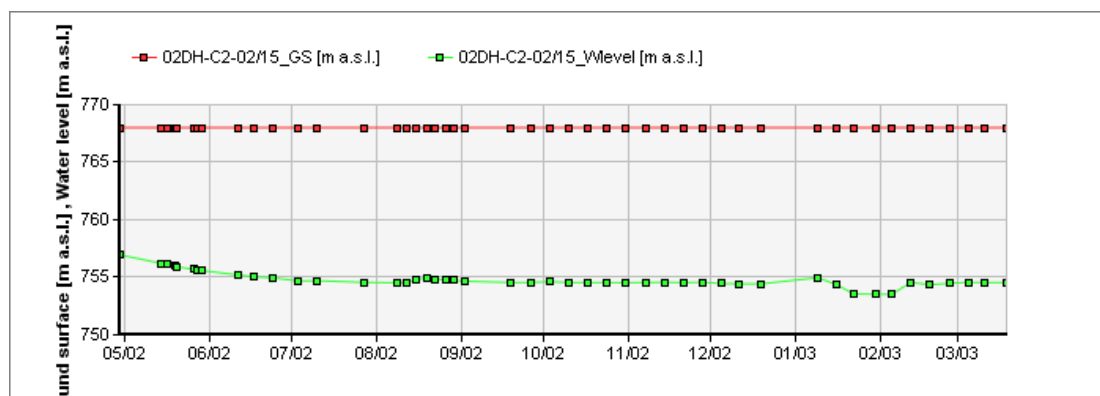
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## C2-02/40

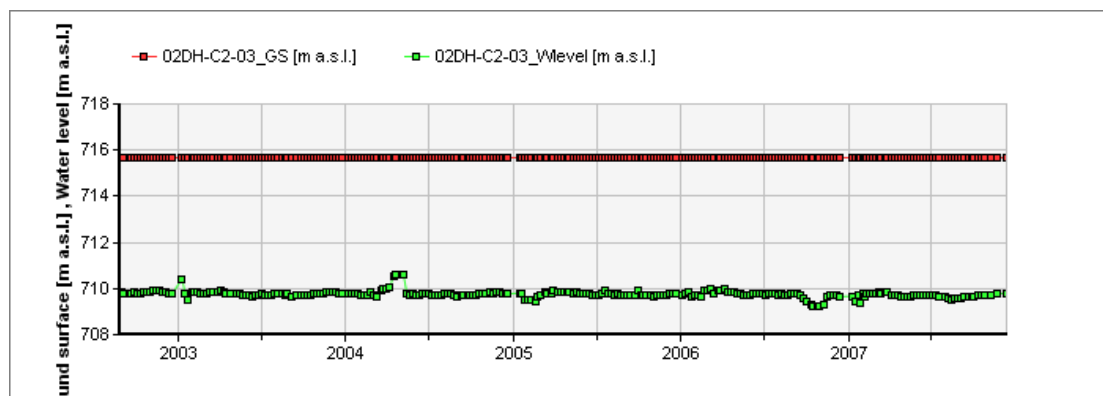


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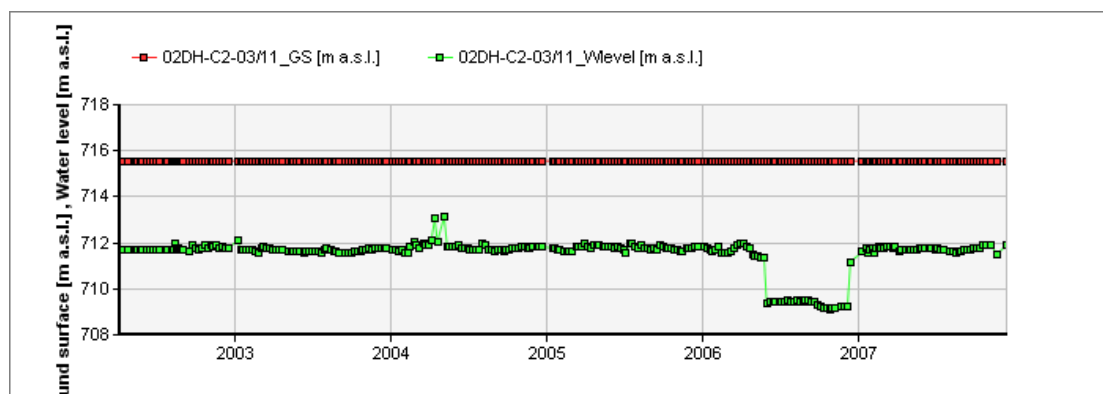




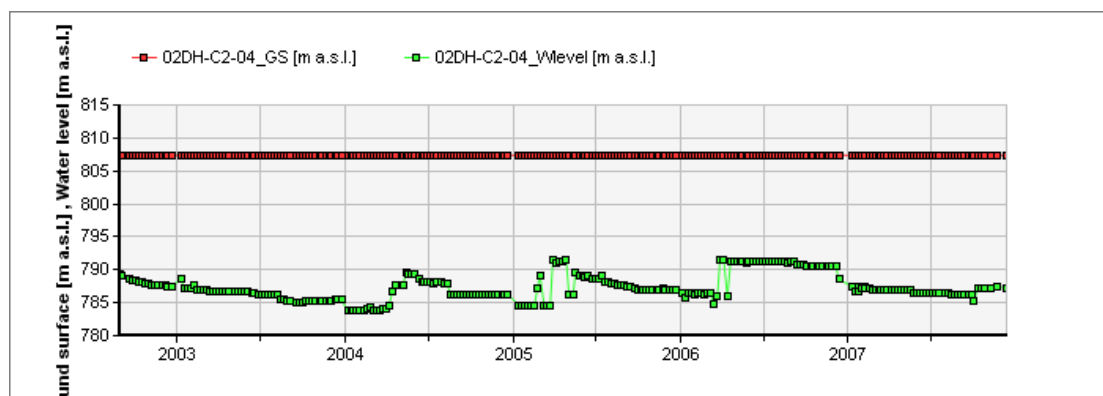
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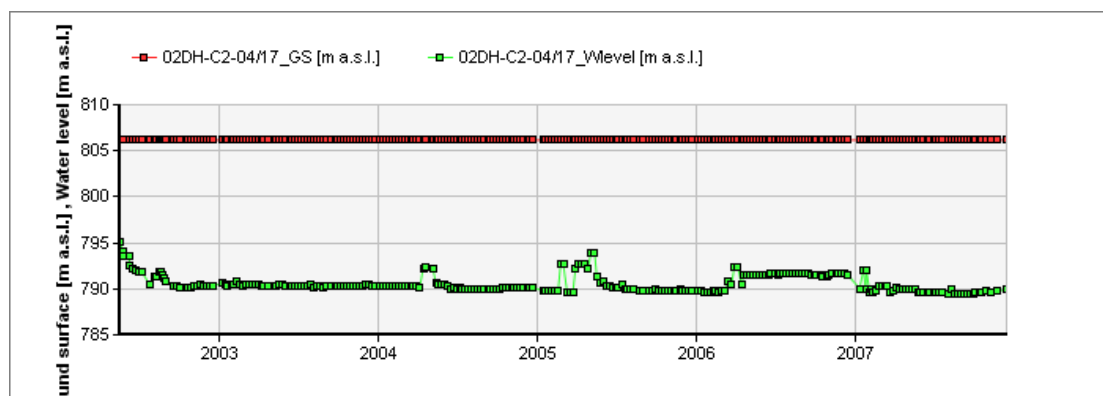
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## C2-04/42

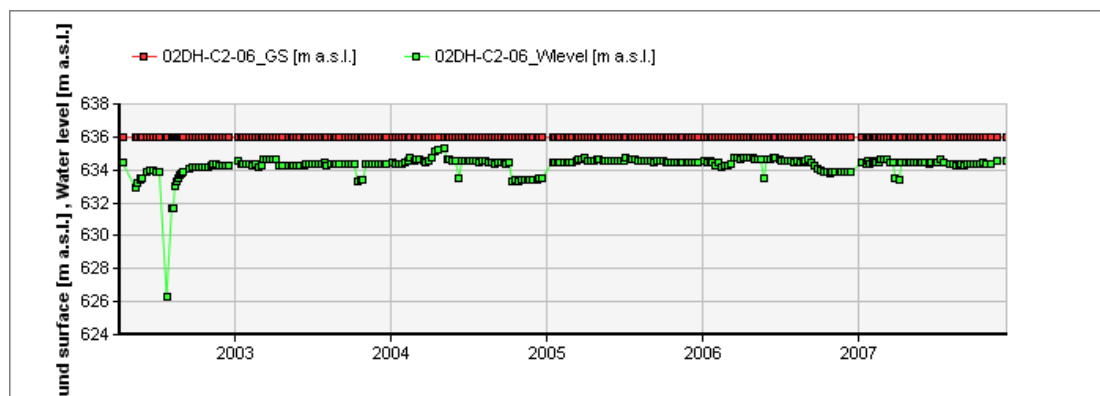


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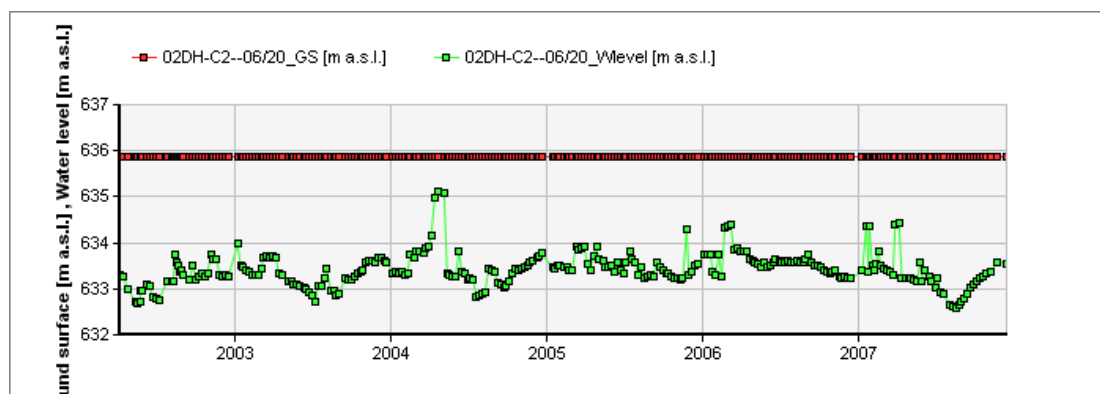




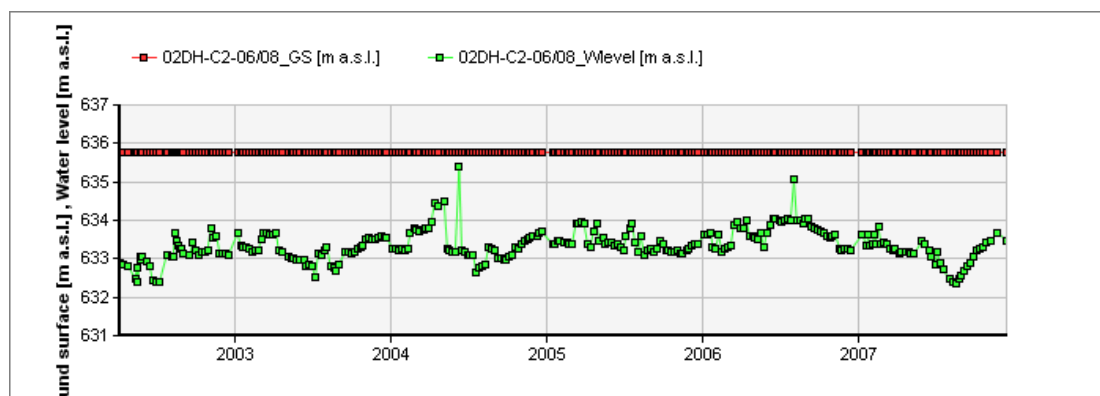
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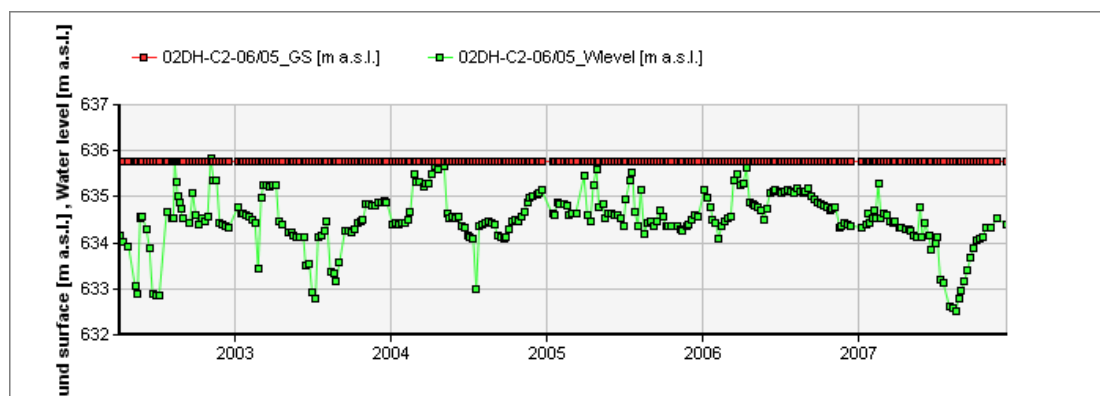
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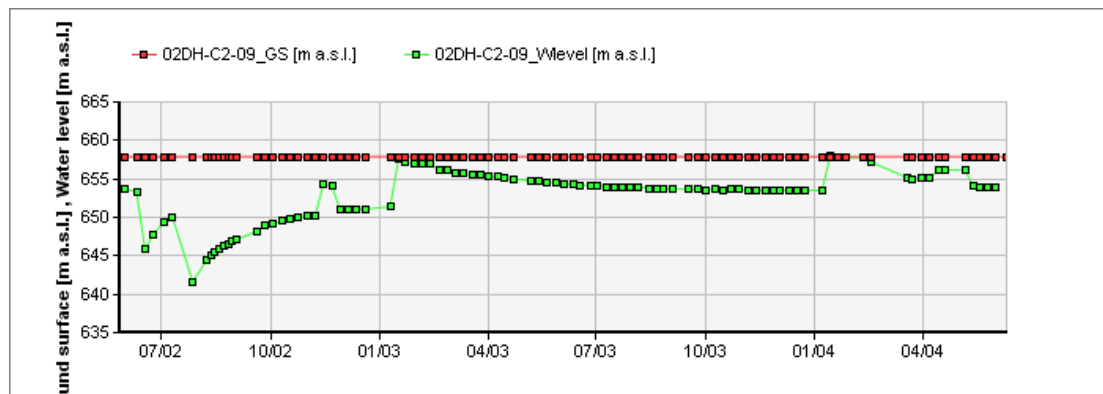
## C2-06/8



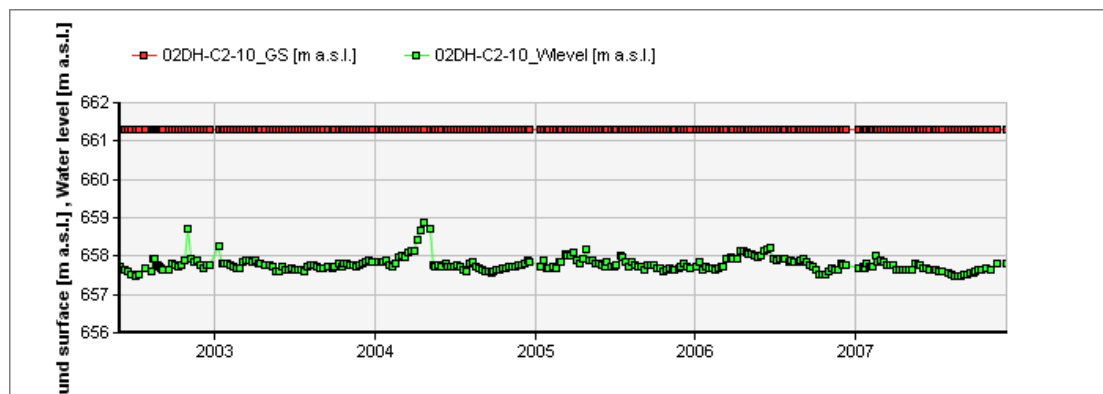
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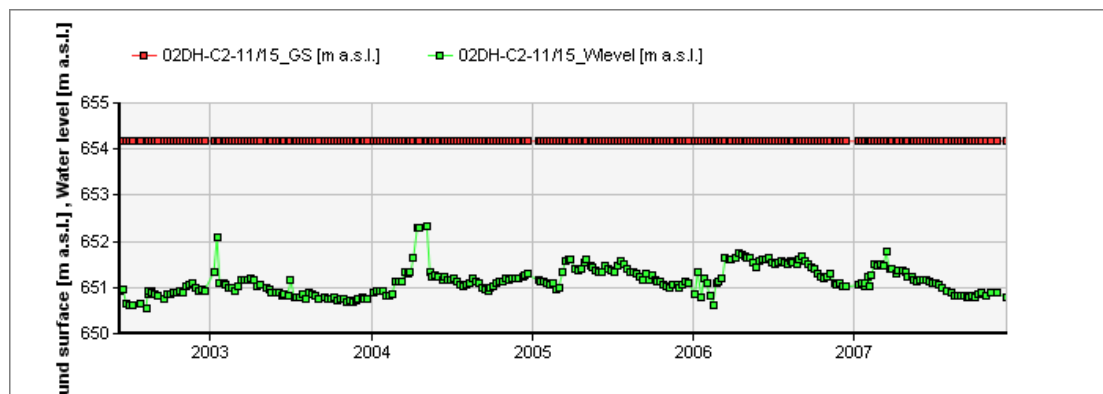
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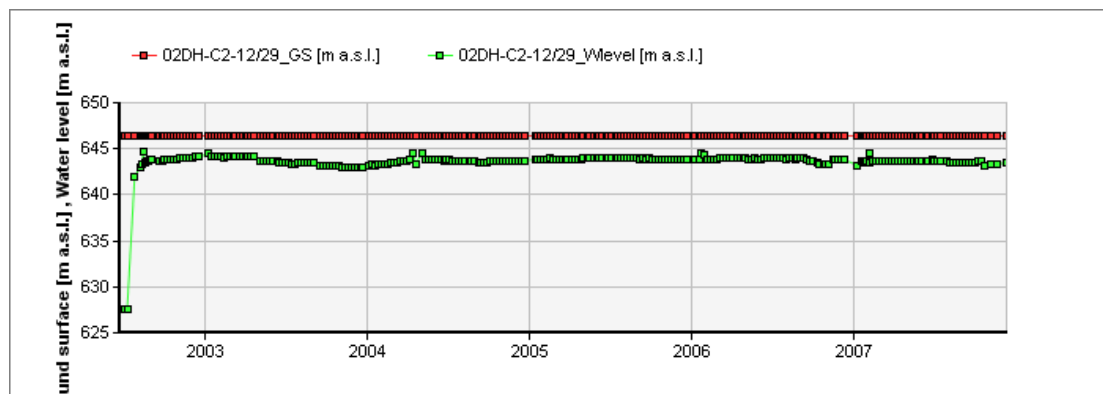
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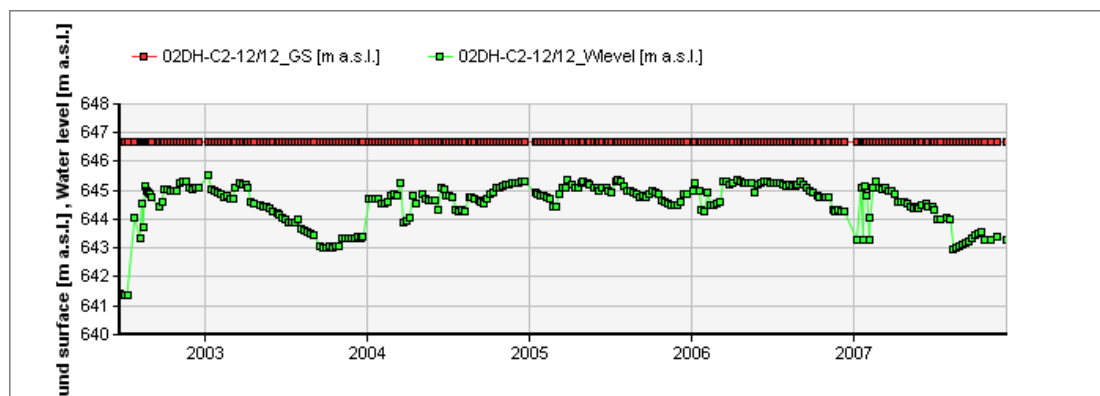
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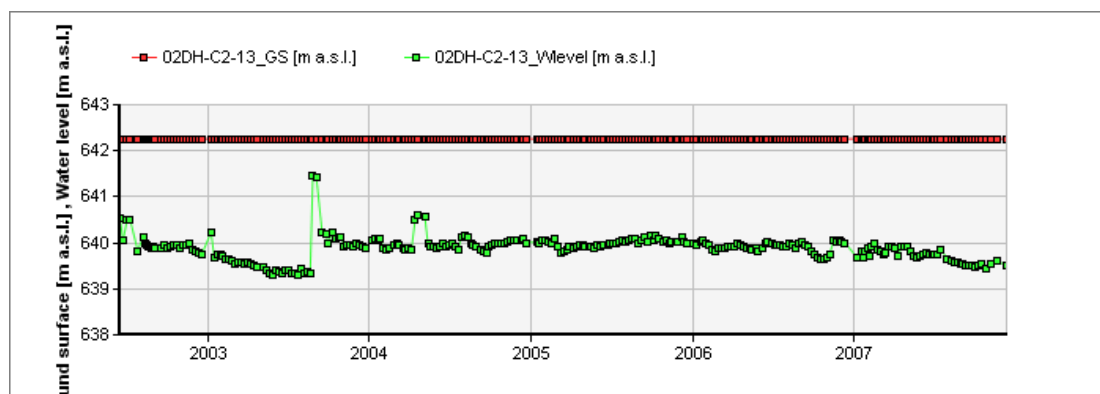
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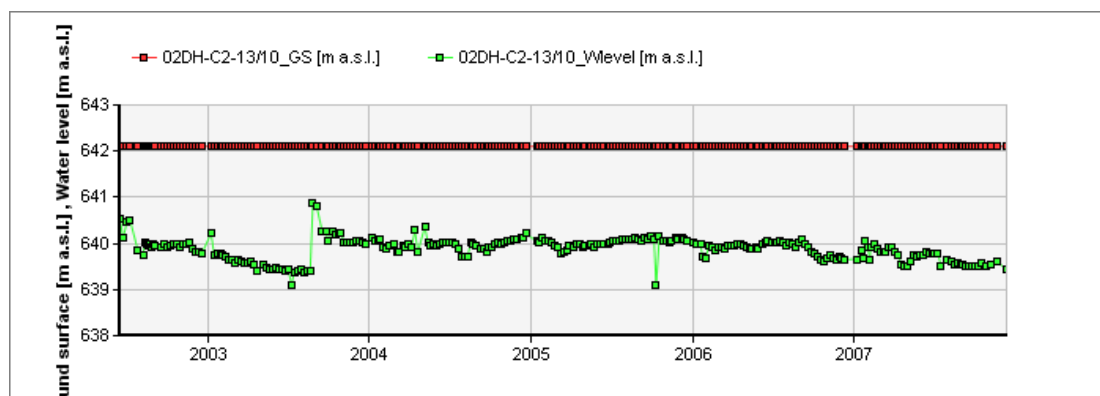
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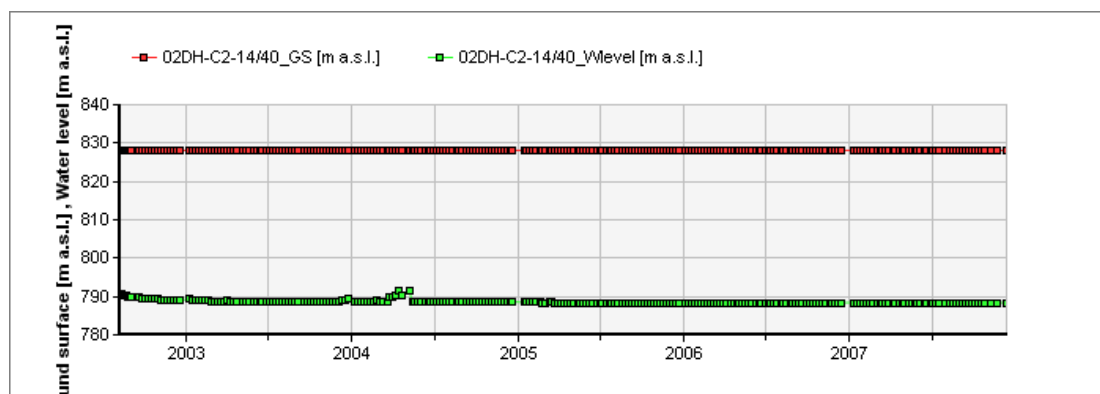
## C2-13/30



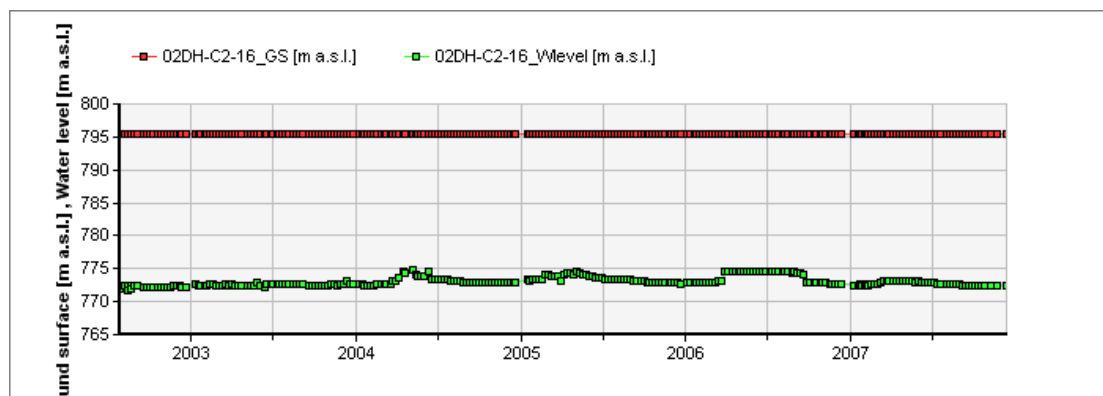
## C2-13/10



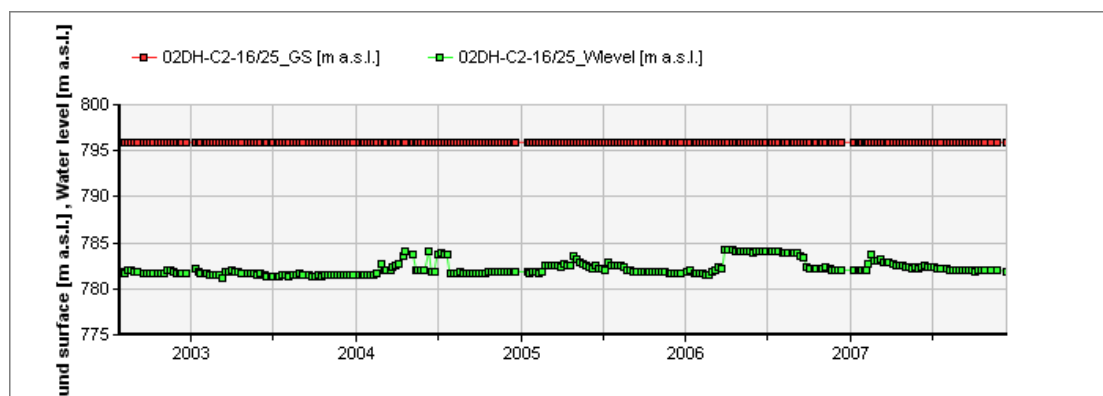
## C2-14/40



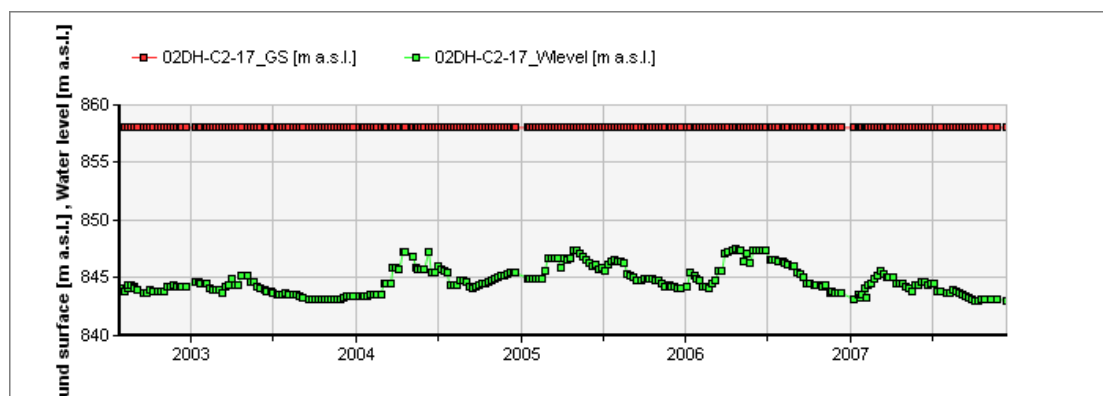
## C2-16/53



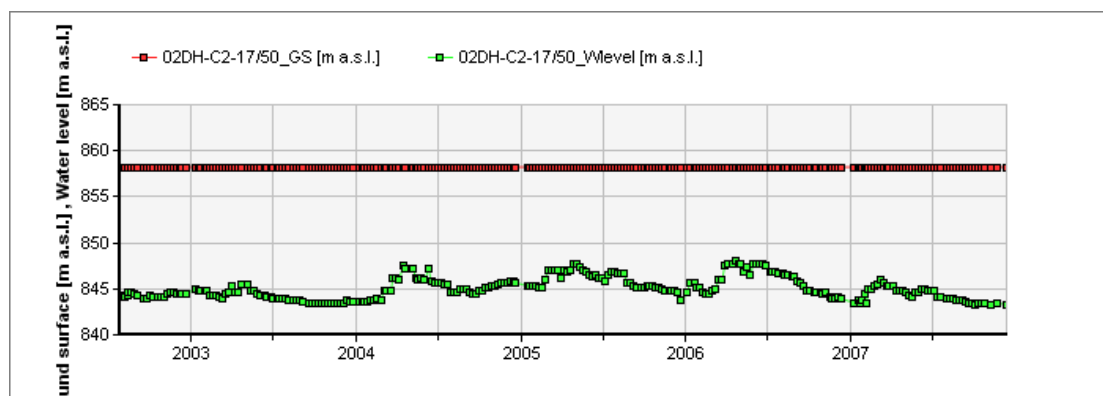
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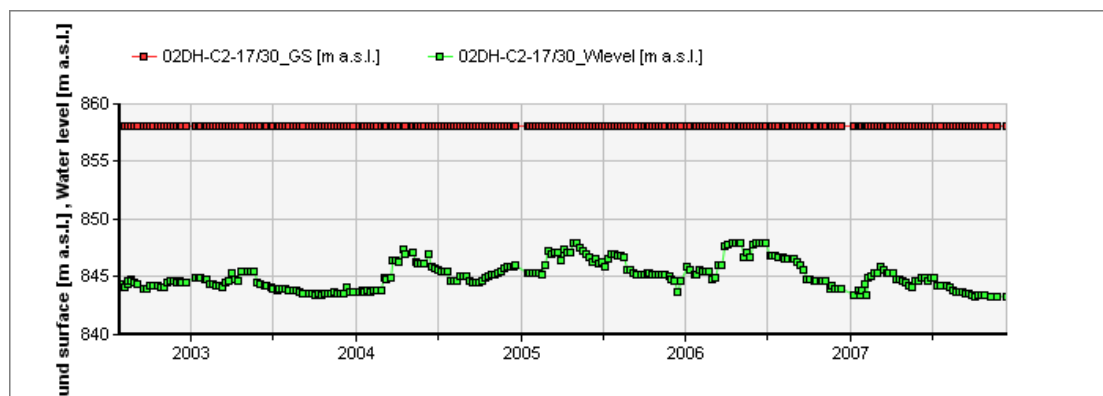
## C2-17/77



## C2-17/50

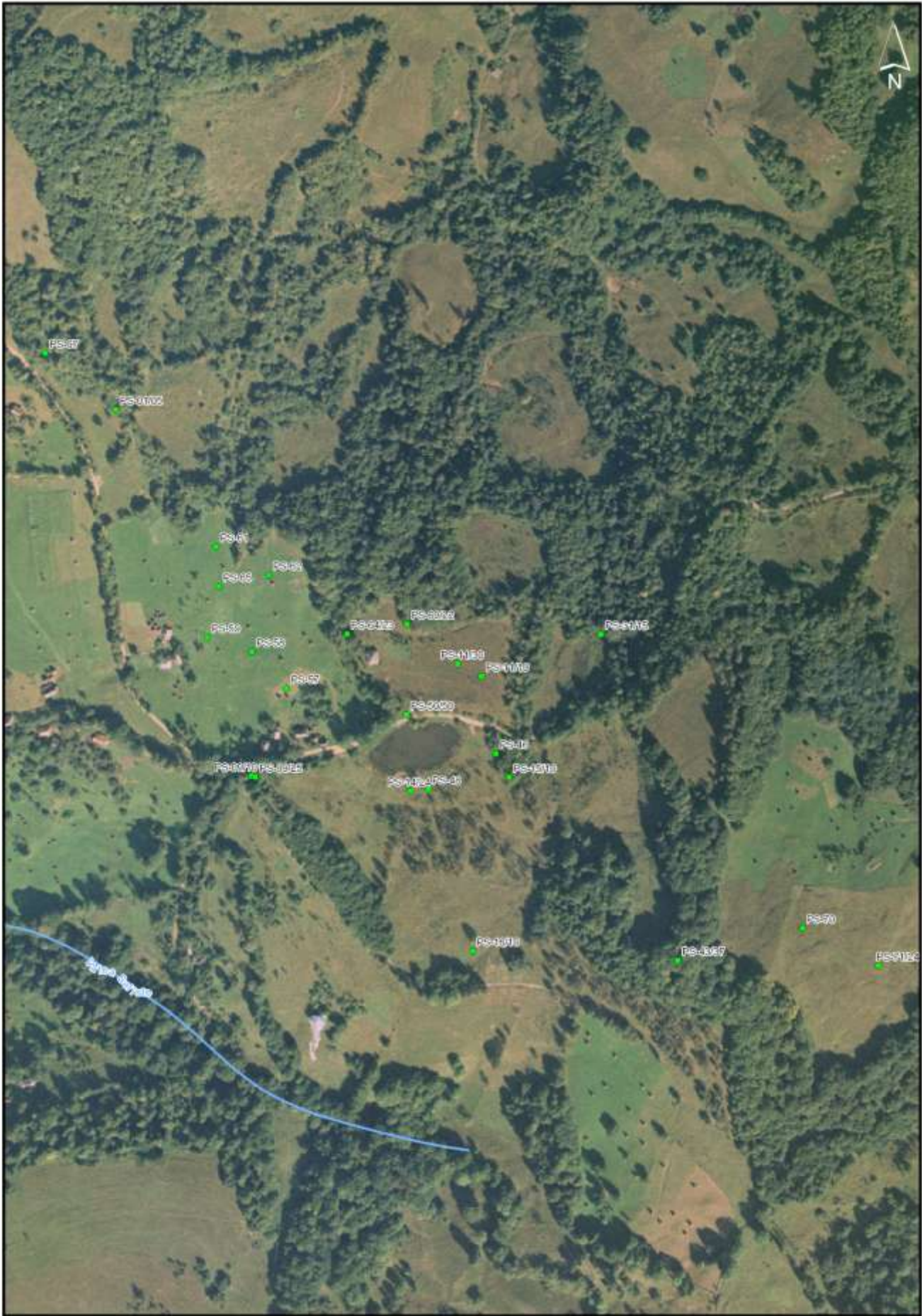


## C2-17/30



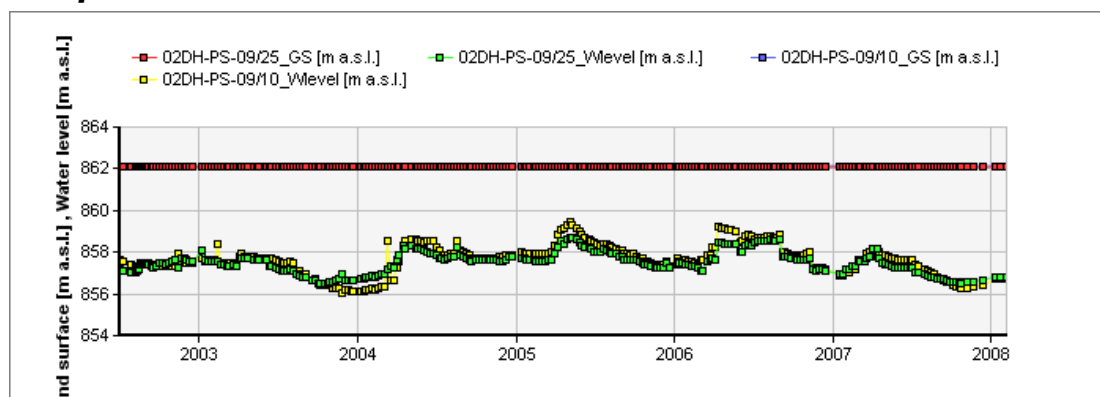


Amplasamentul Uzinei de Procesare

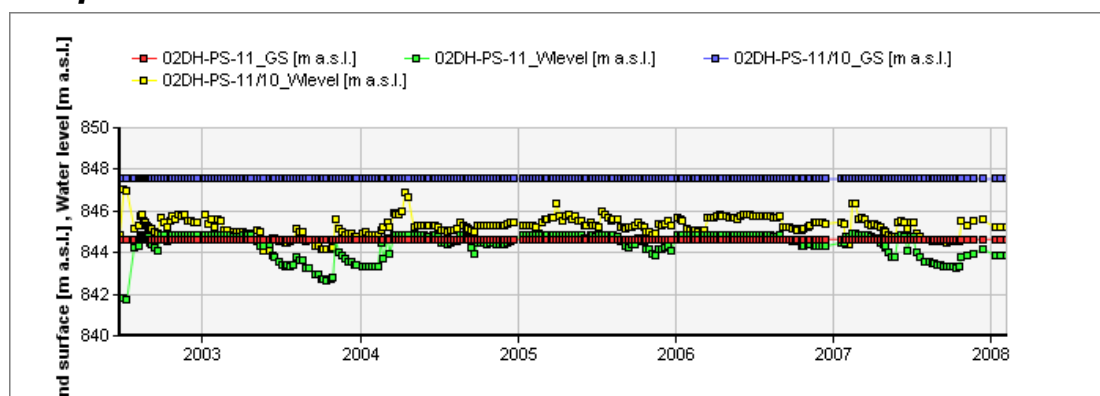




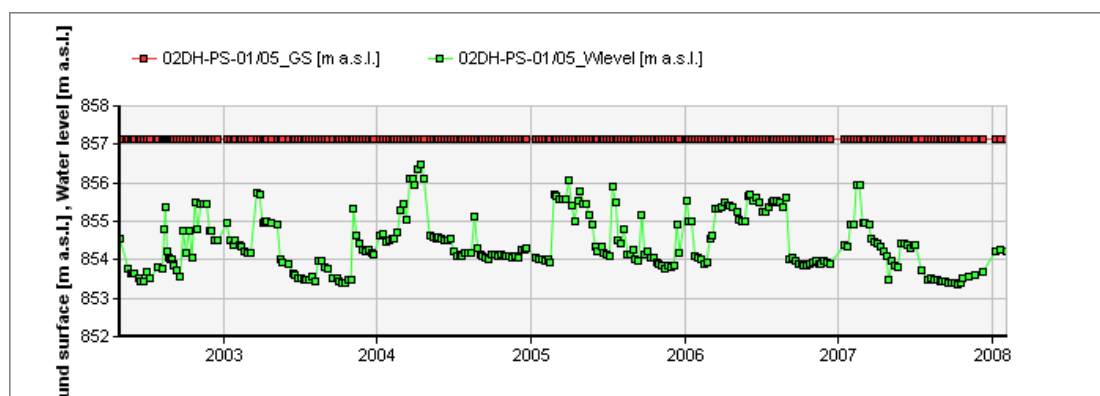
## Set piezometre PS-09



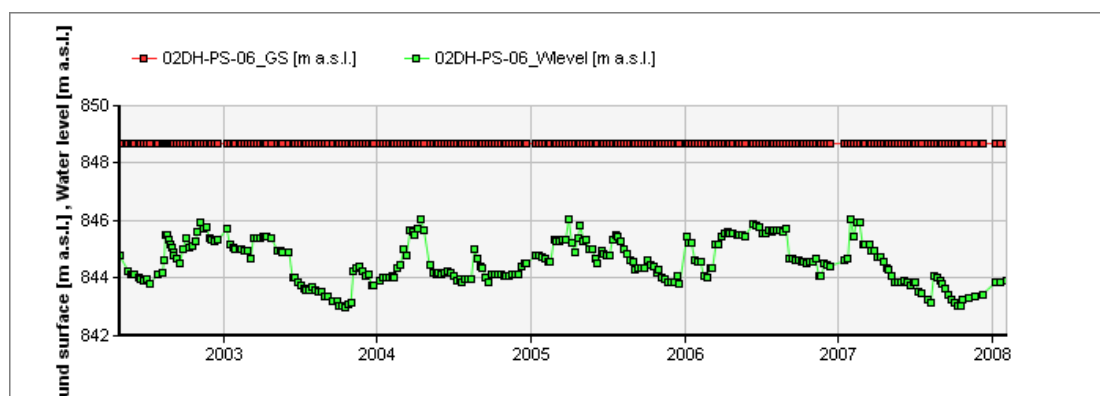
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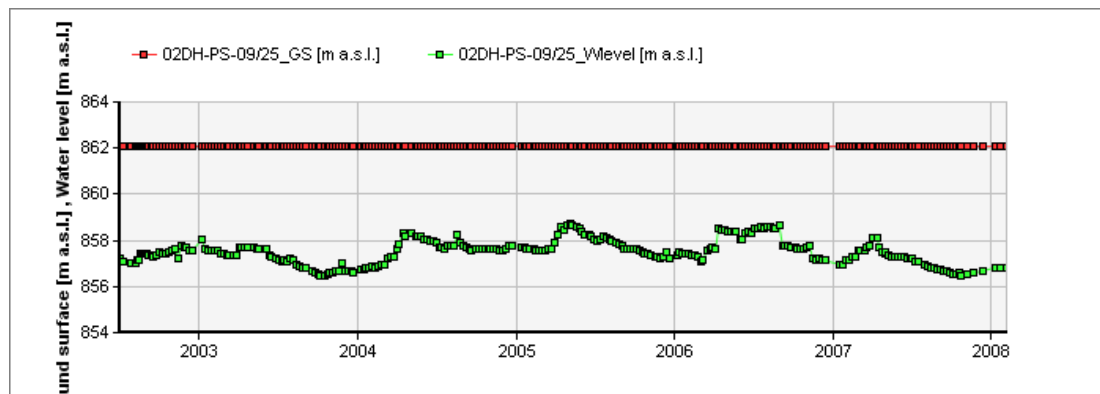
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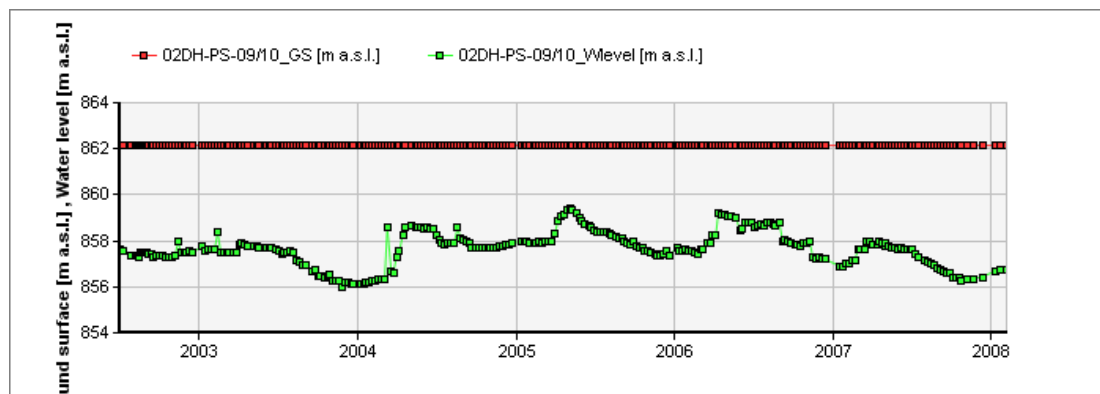
## PS-06/15



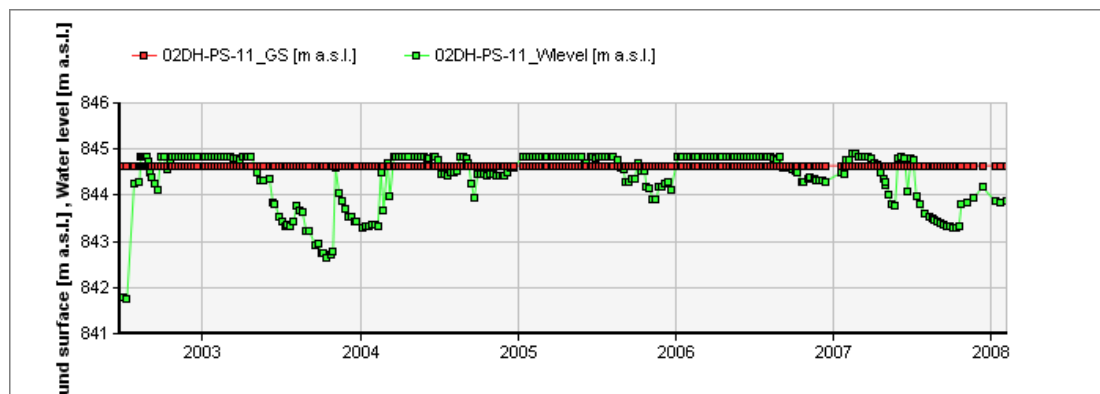
## PS-09/25



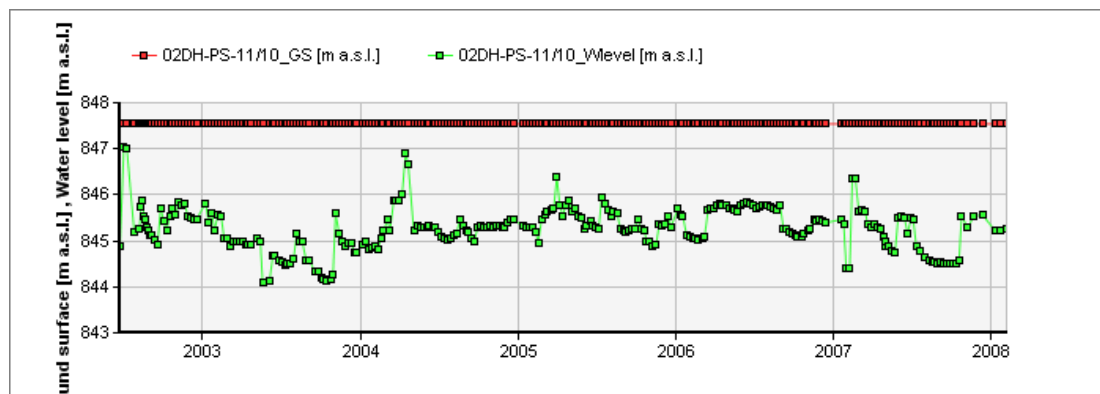
## PS-09/10



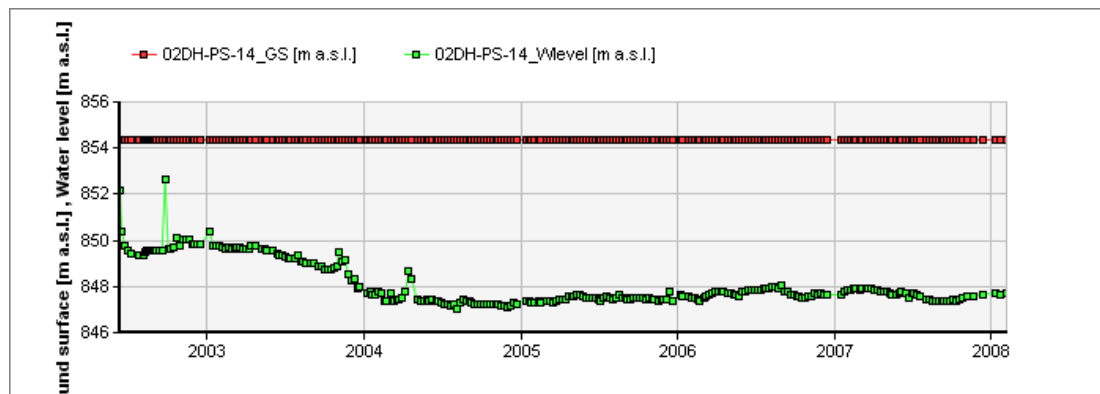
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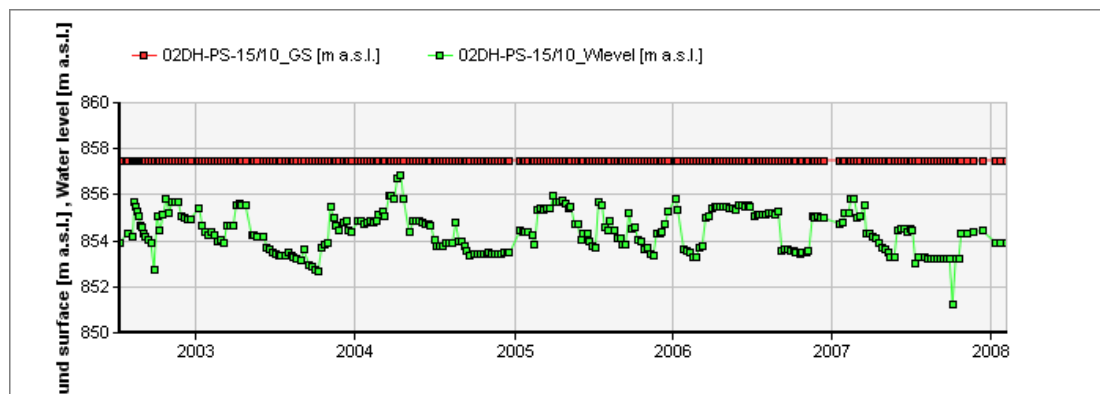
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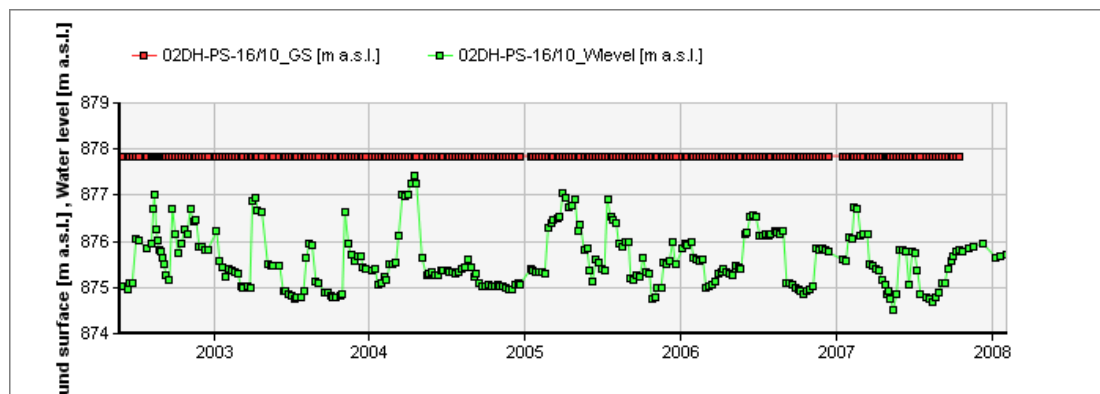
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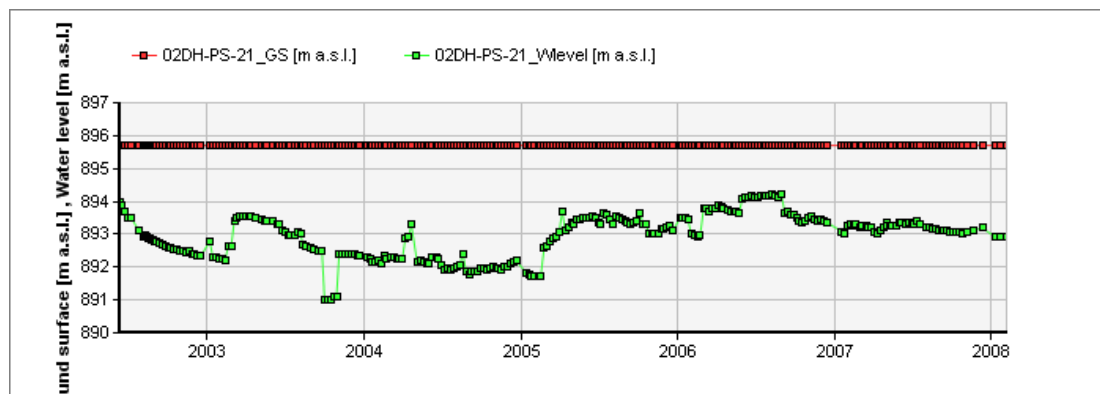
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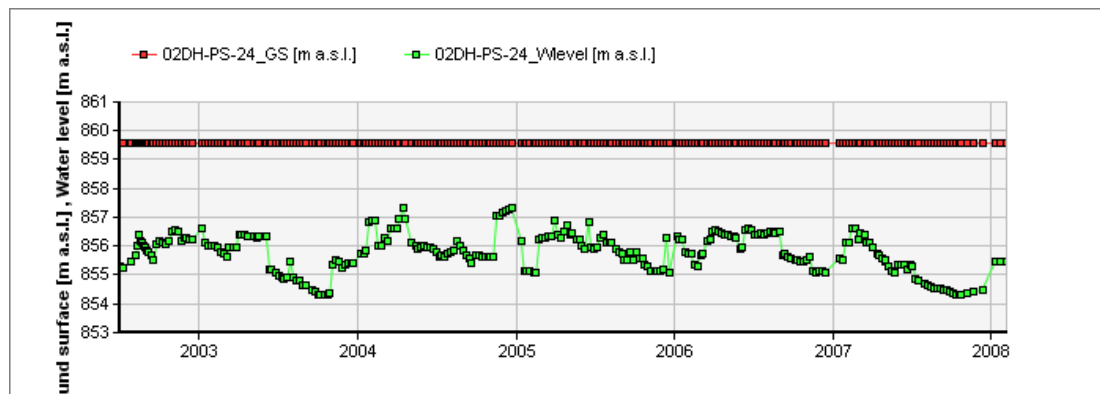
## PS-16/10



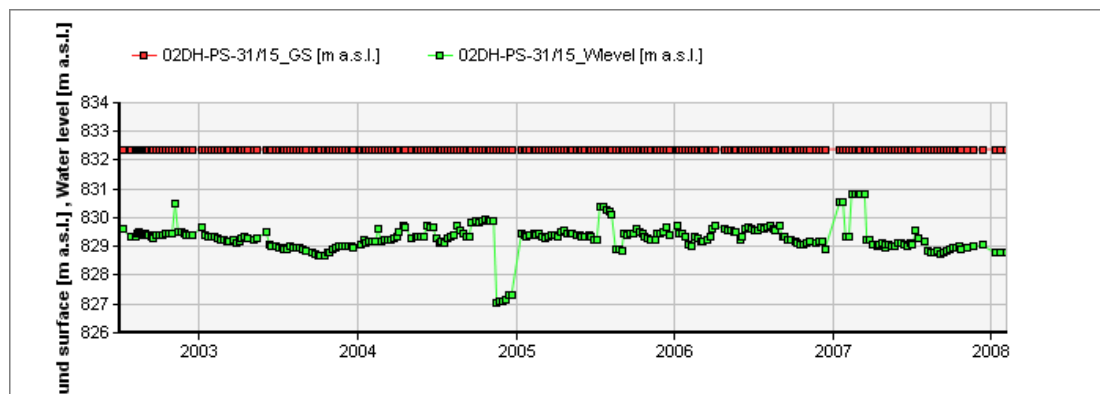
## PS-21/24



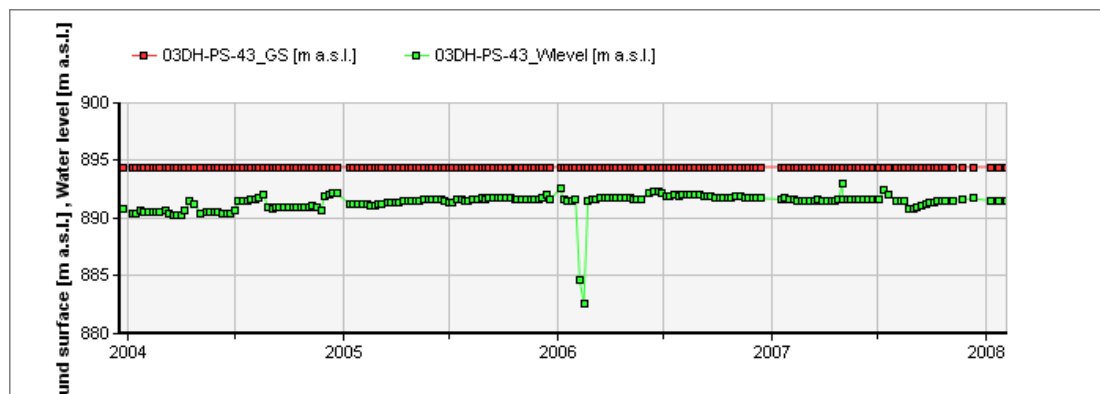
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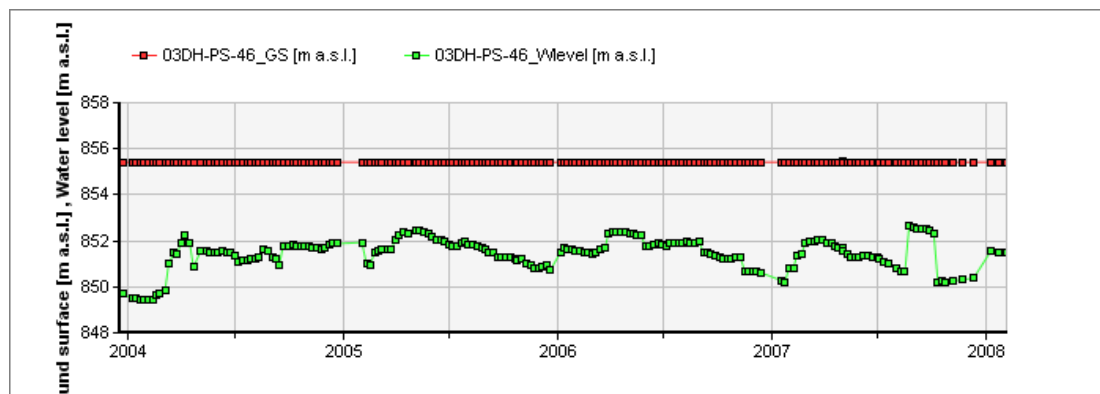
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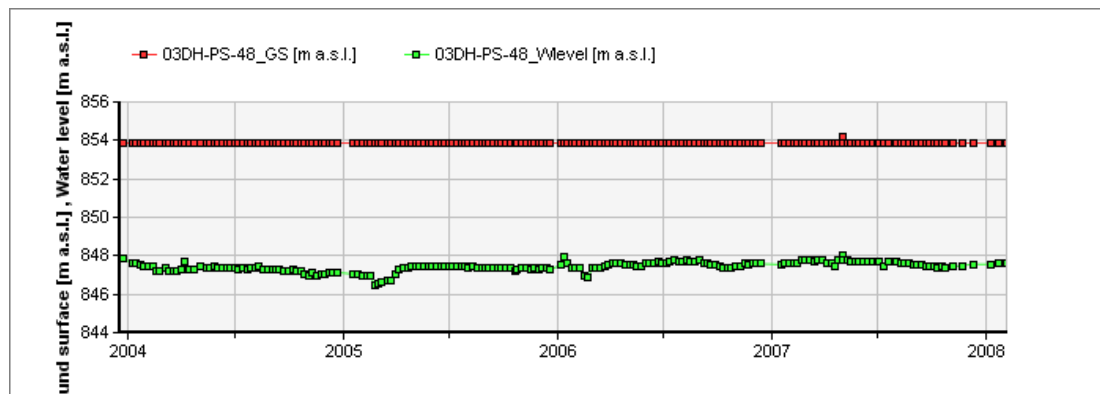
## PS-43/37



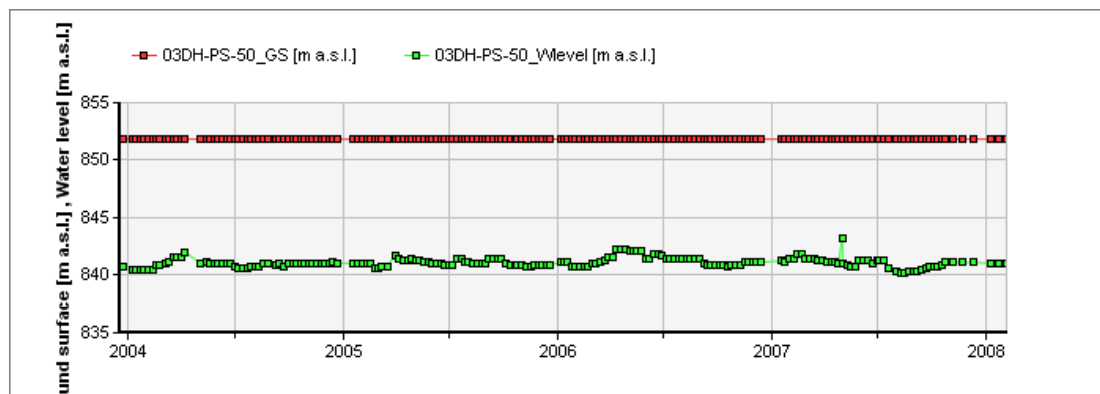
## PS-46



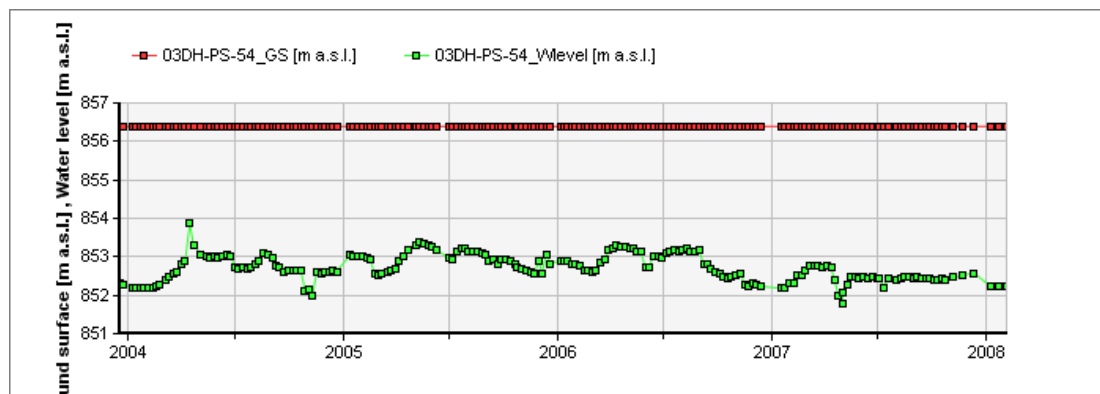
## PS-48



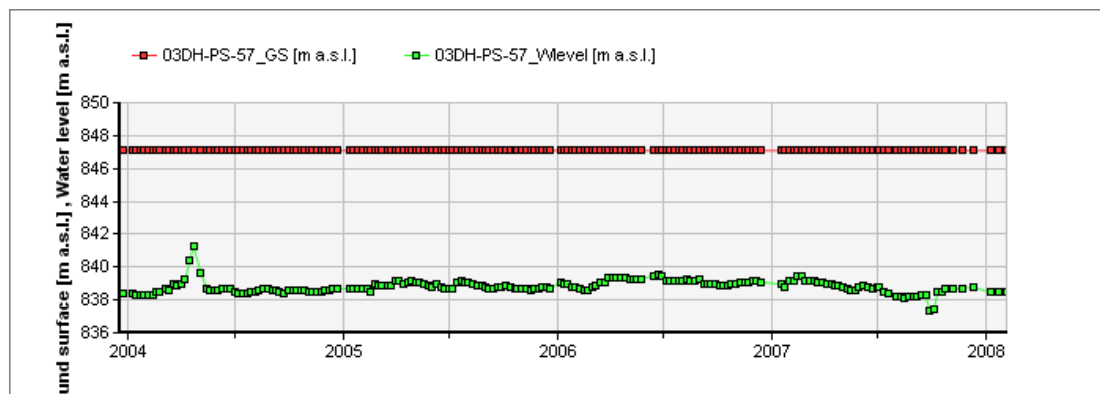
## PS-50/50



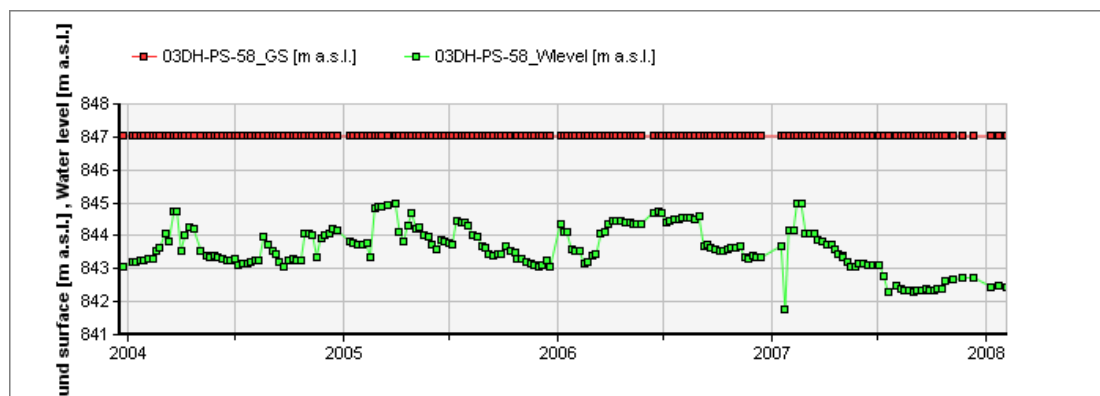
## PS-54/44



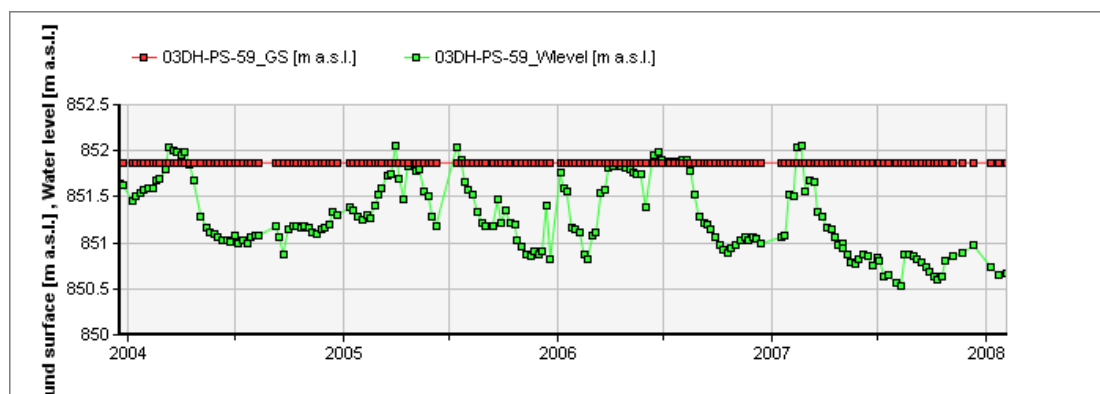
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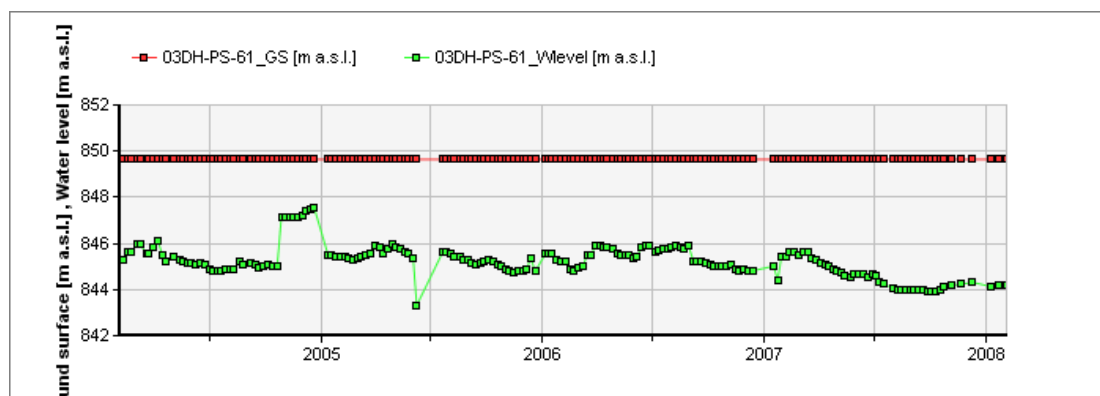
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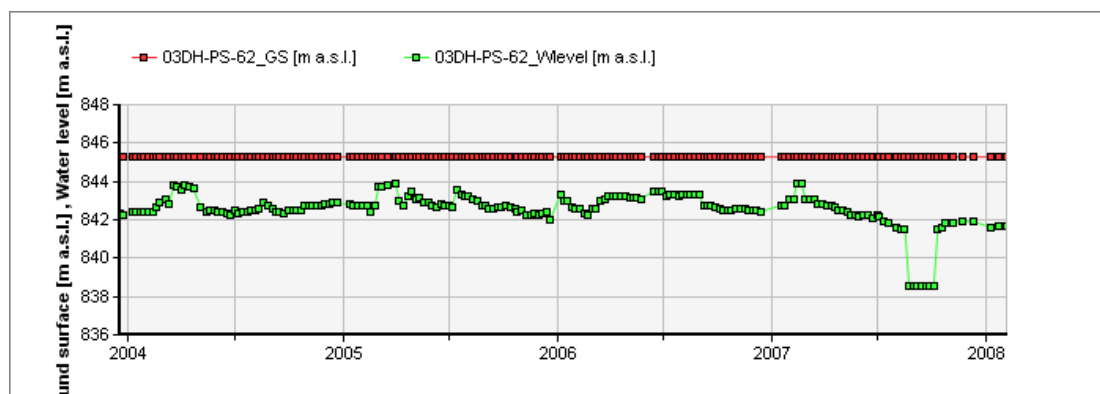
## PS-59



## PS-61

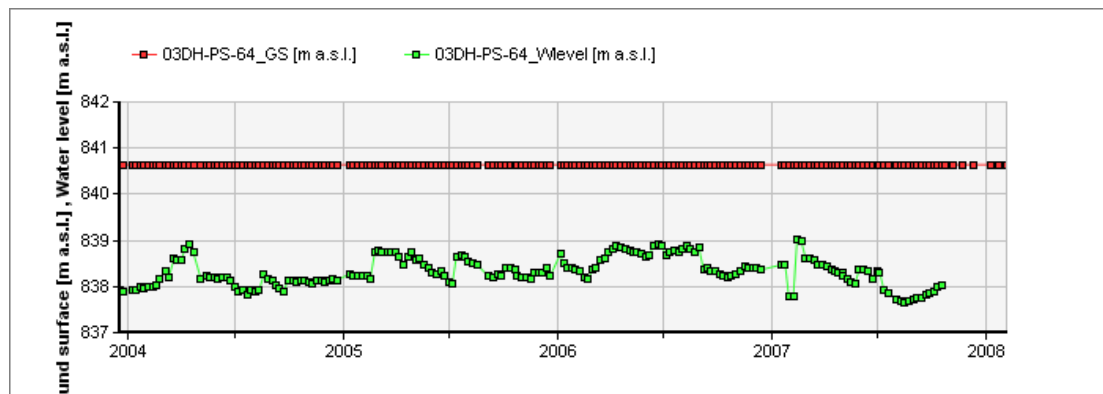


## PS-62

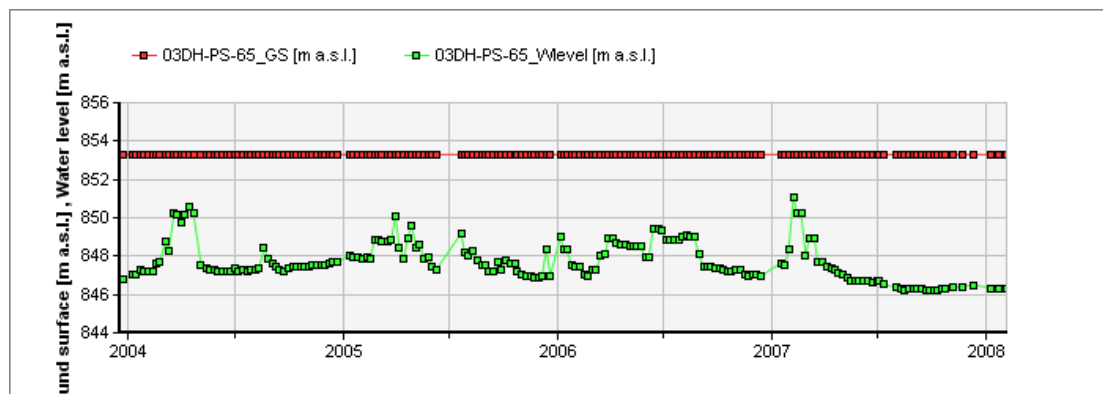




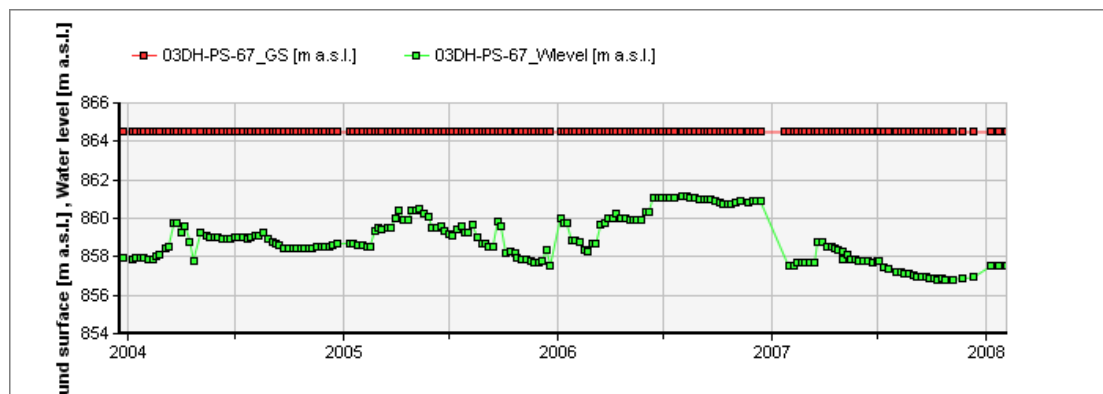
## PS-64/23



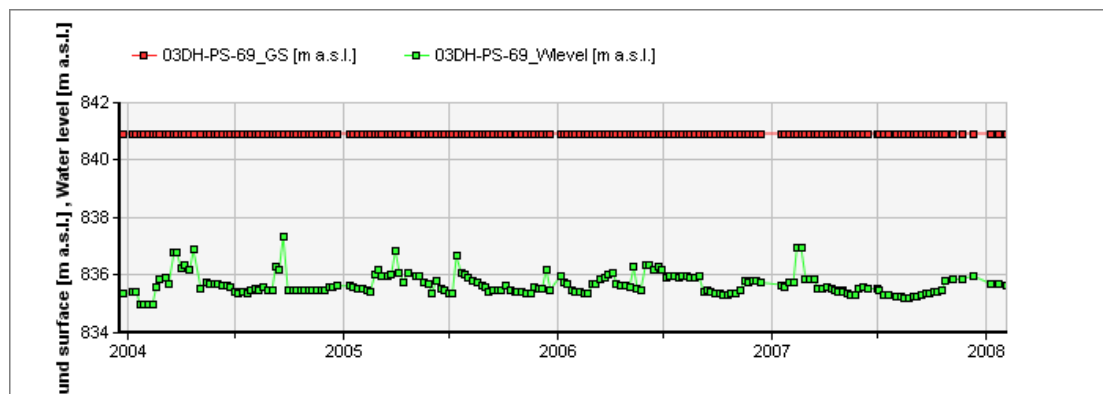
## PS-65



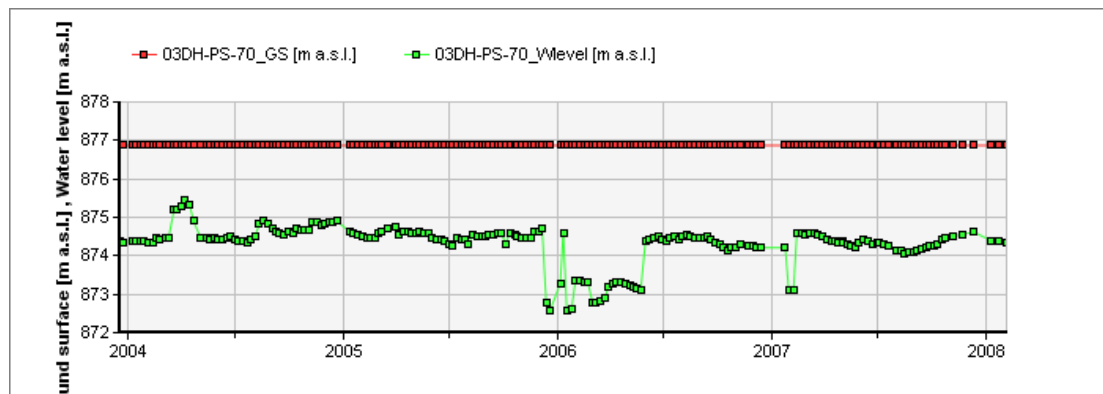
## PS-67



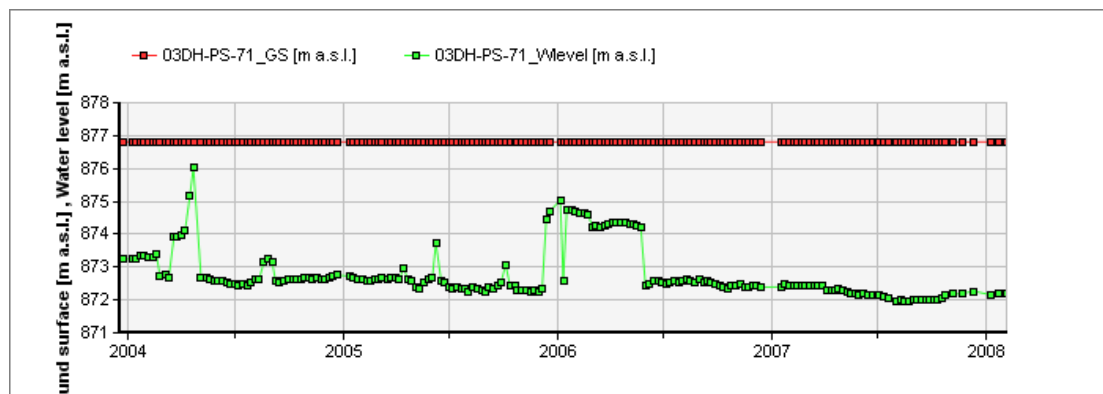
## PS-69/22



## PS-70



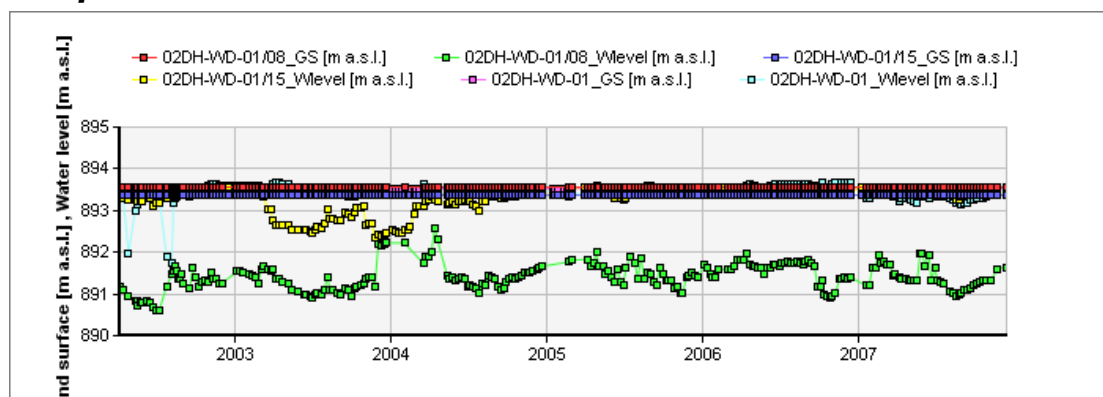
## PS-71/24



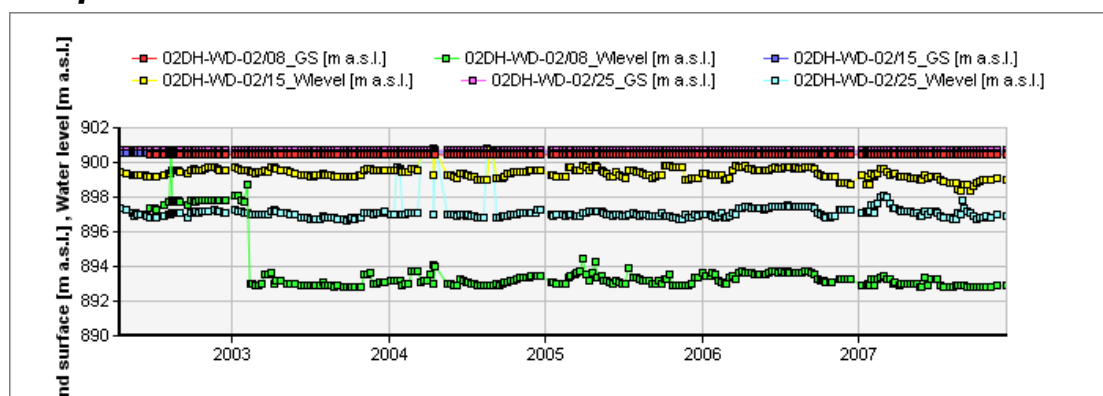
## Amplasamentul haldelor de steril



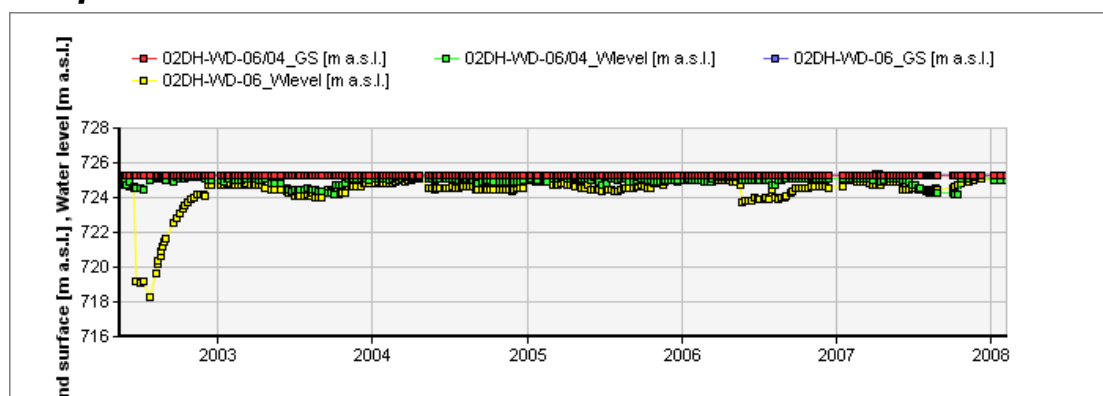
## Set piezometre WD-01



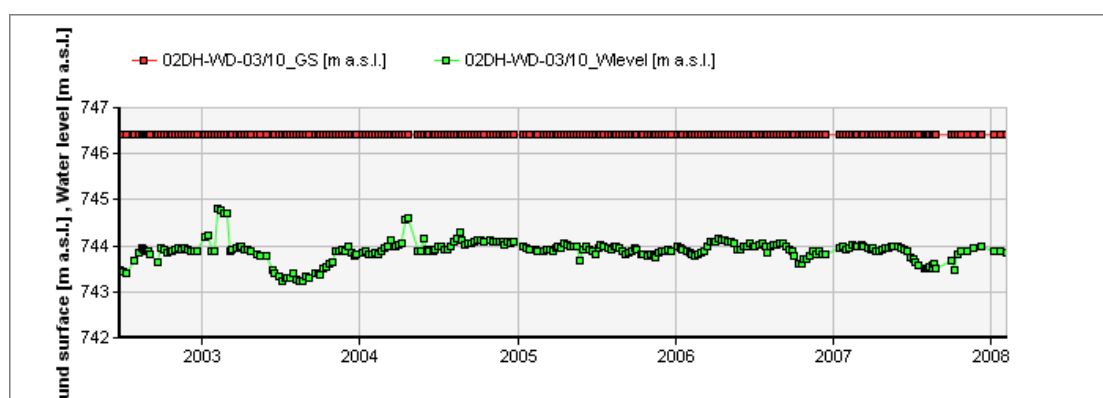
## Set piezometre WD-02



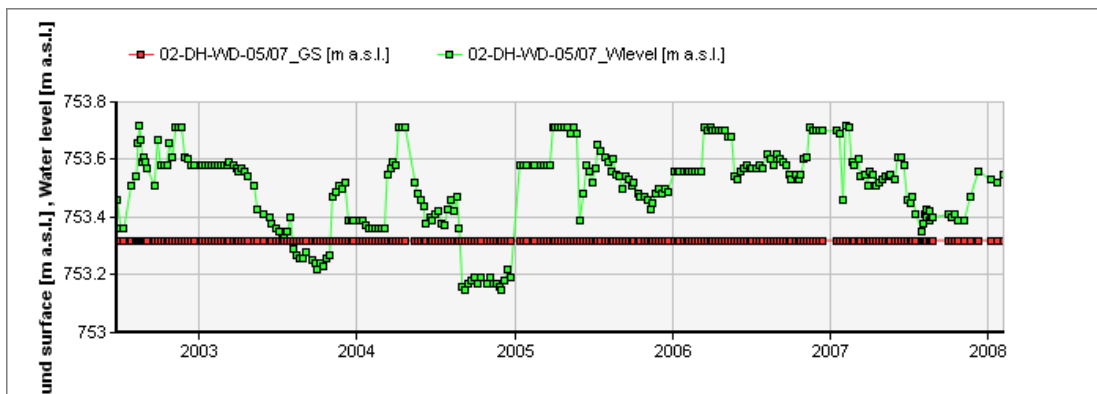
## Set piezometre WD-06



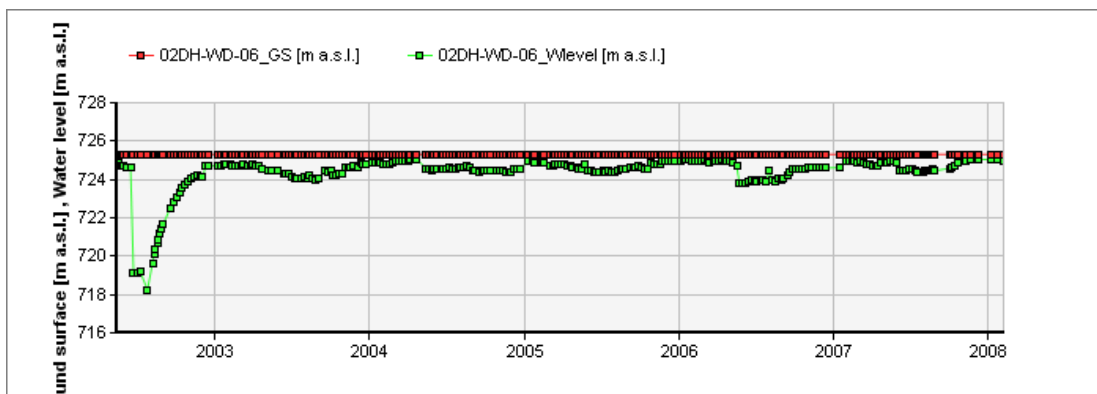
## WD-03/10



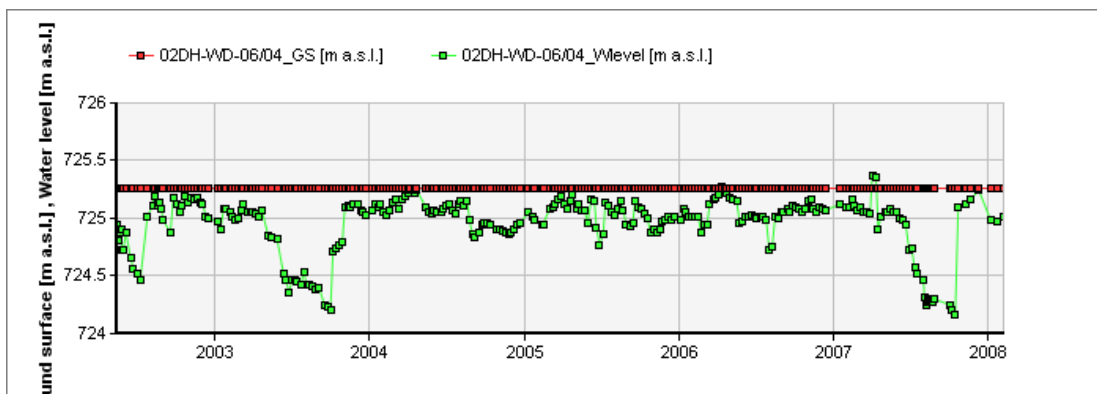
## WD-05/7



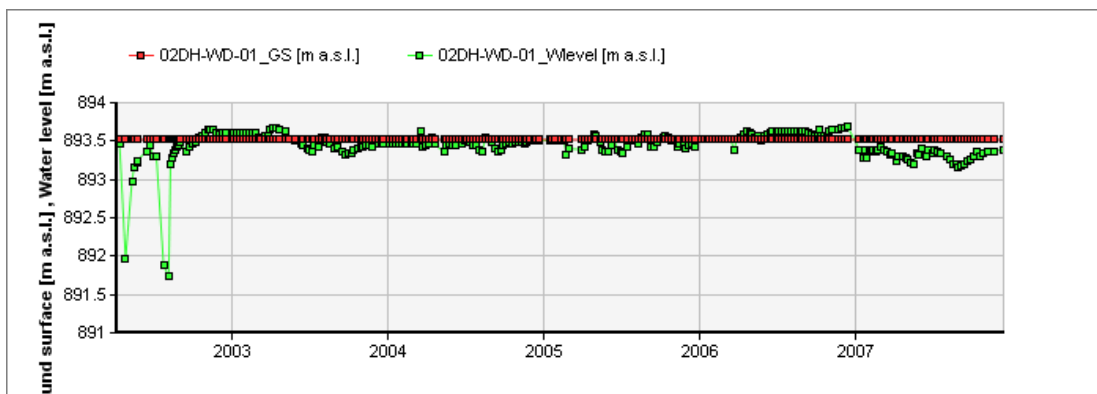
## WD-06/13



## WD-06/4

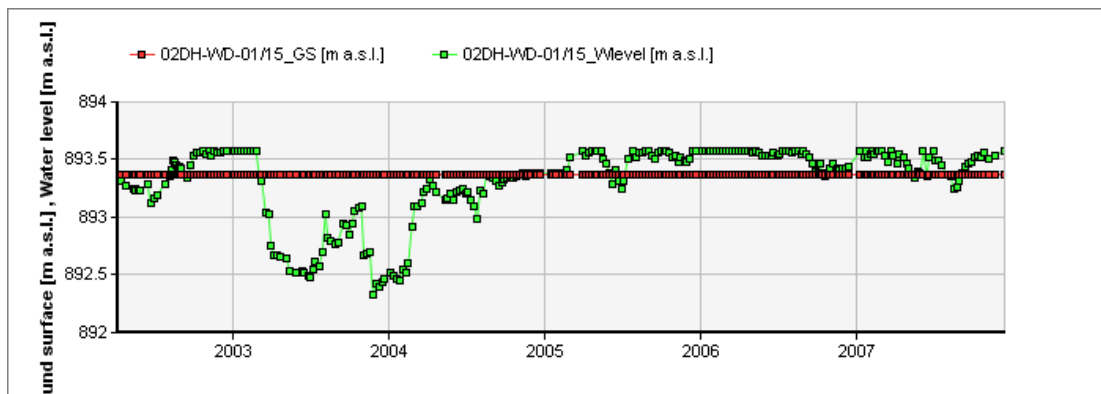


## WD-01/25

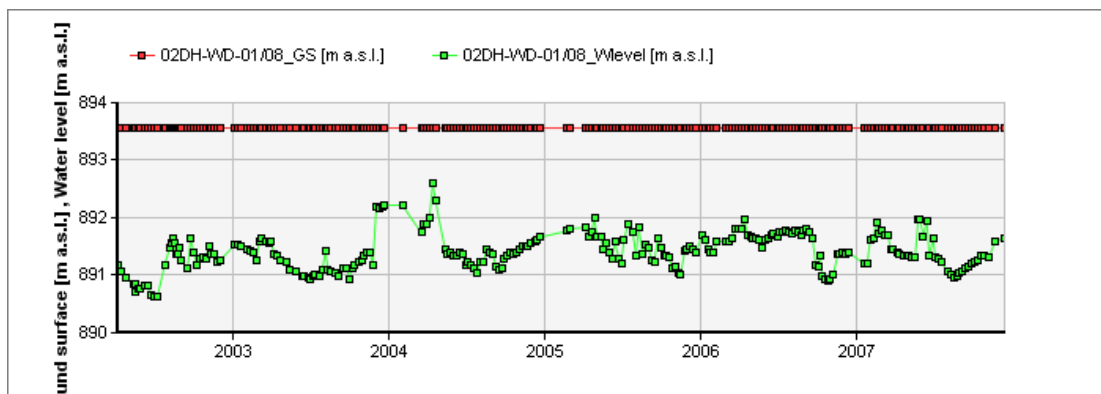




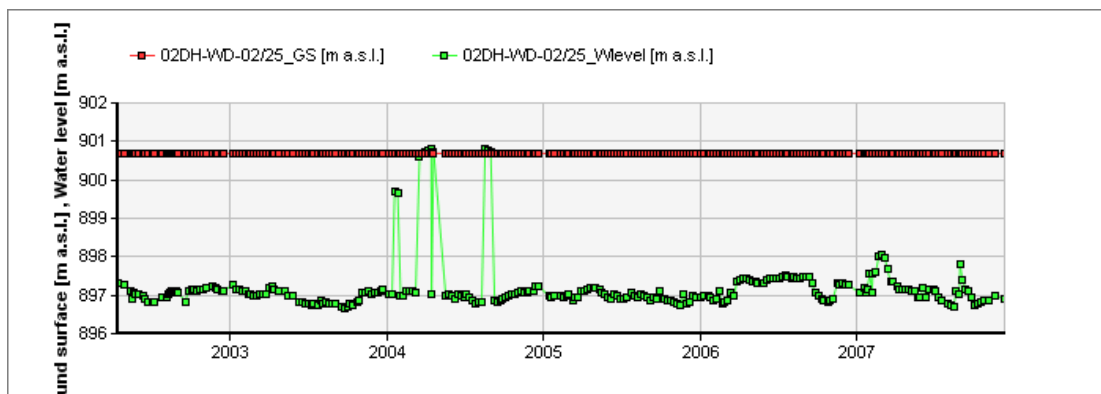
## WD-01/15



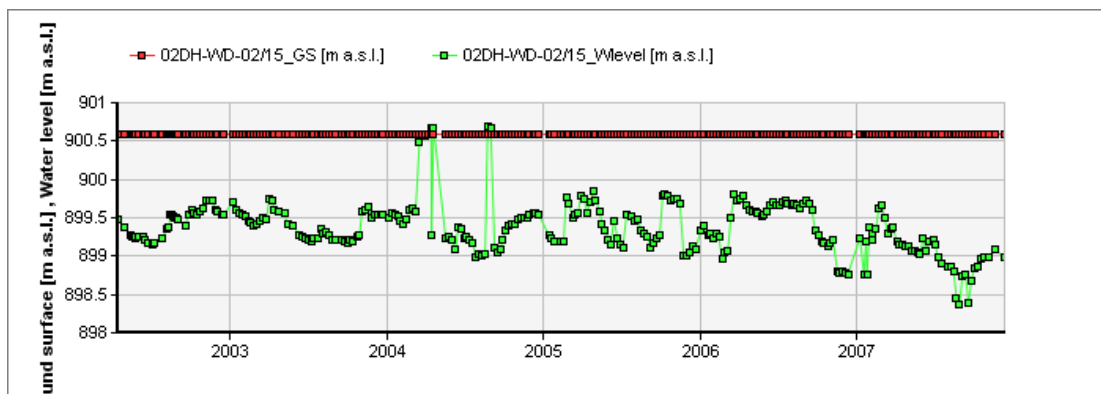
## WD-01/8



## WD-02/25

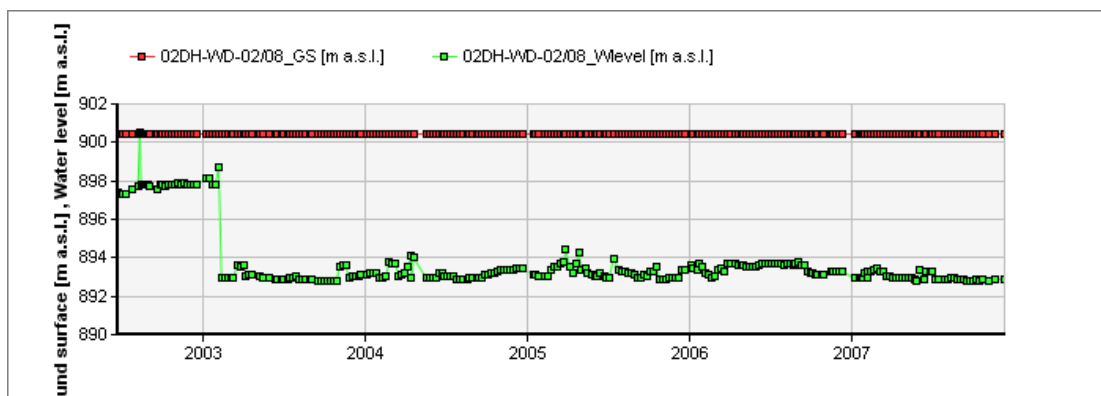


## WD-02/15

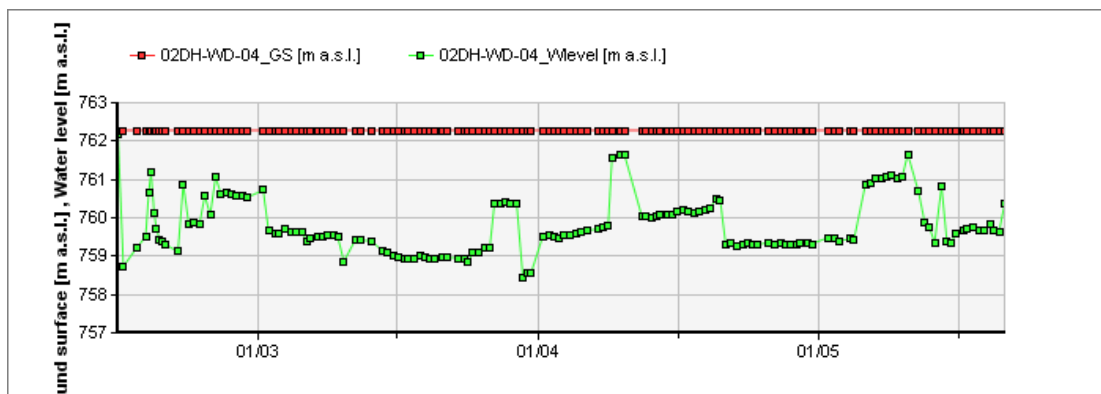




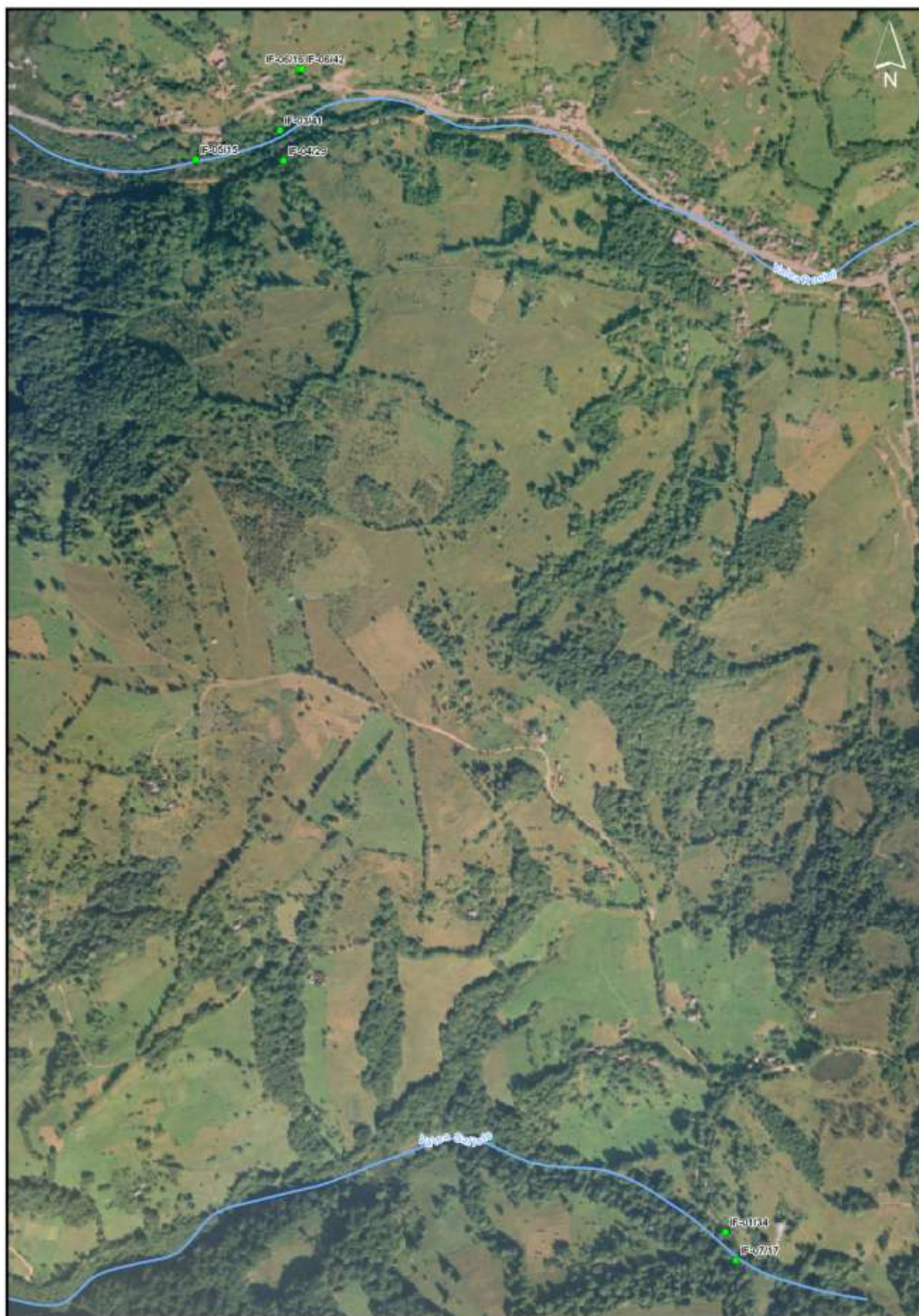
## WD-02/8



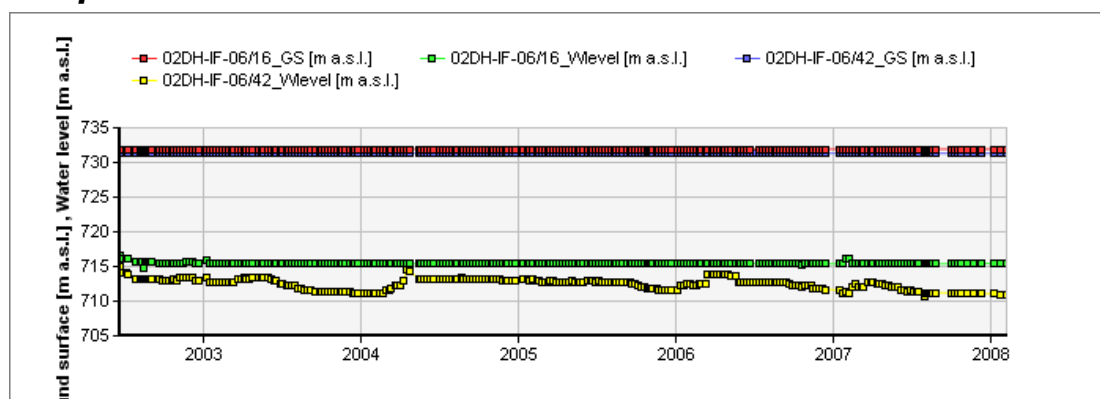
## WD-04/10



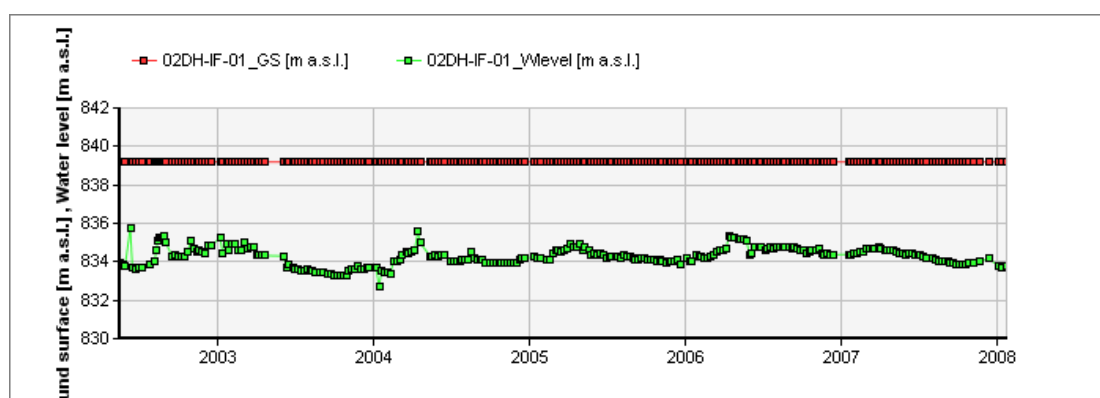
## Infraestructura



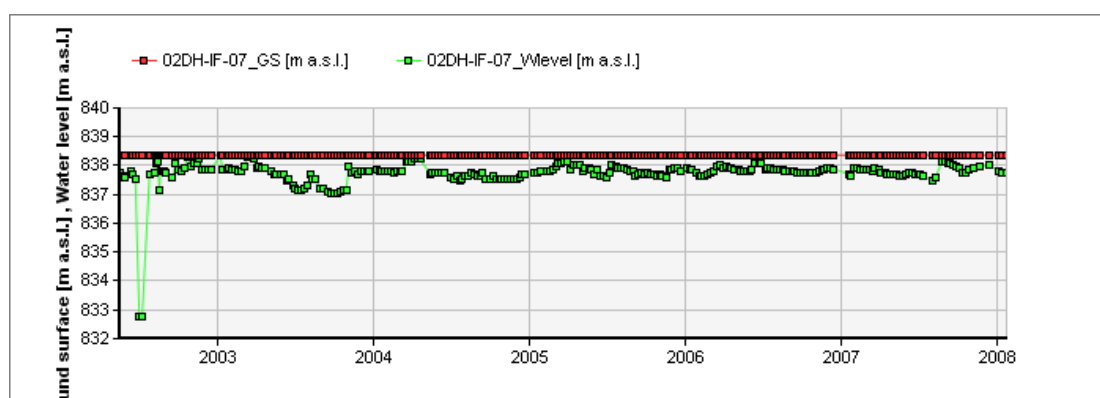
## Set piezometre IF-06



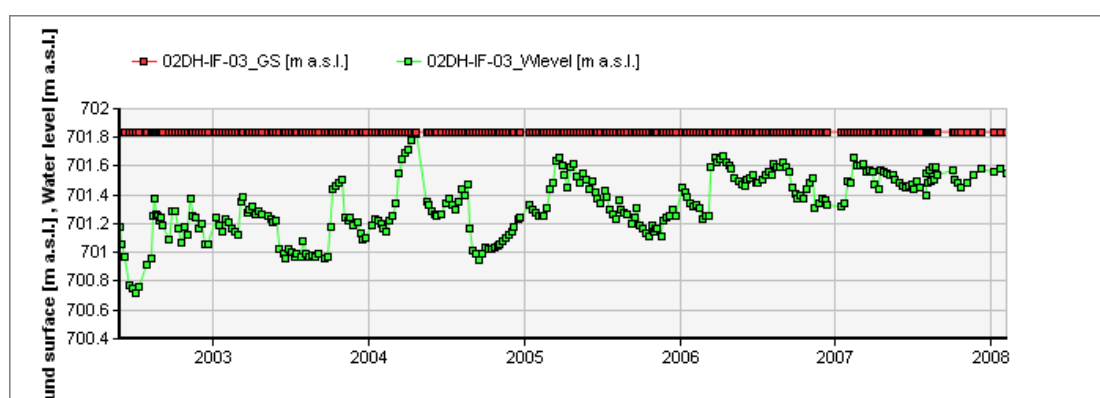
## IF-01/34



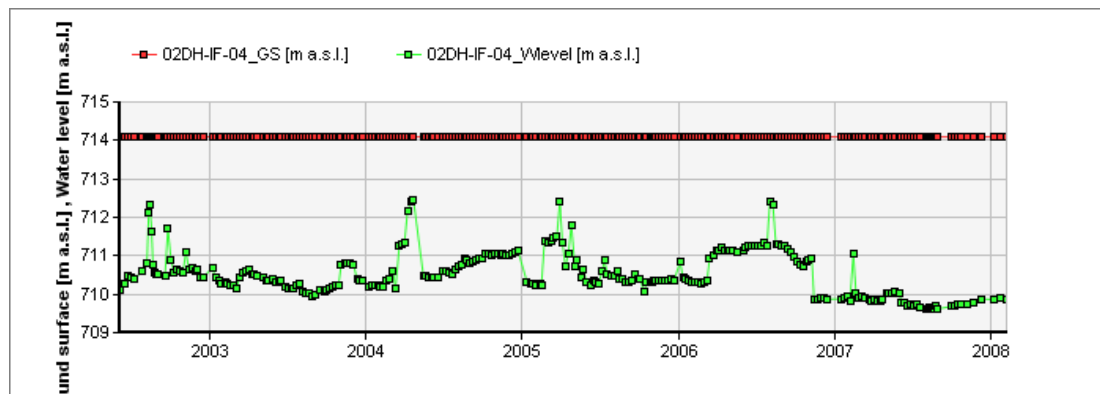
## IF-07/17



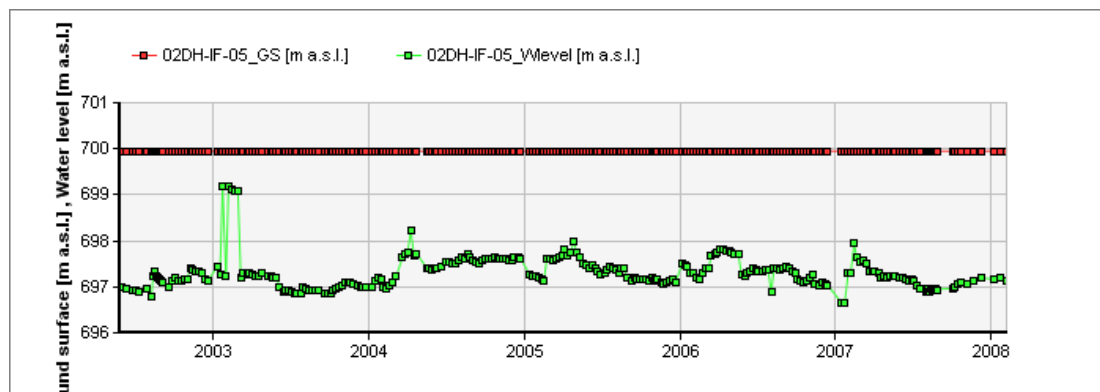
## IF-03/41



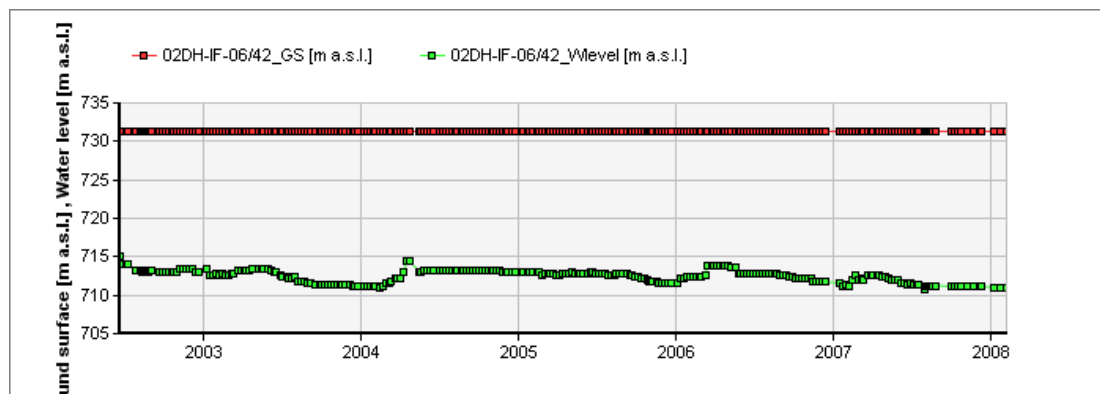
## IF-04/29



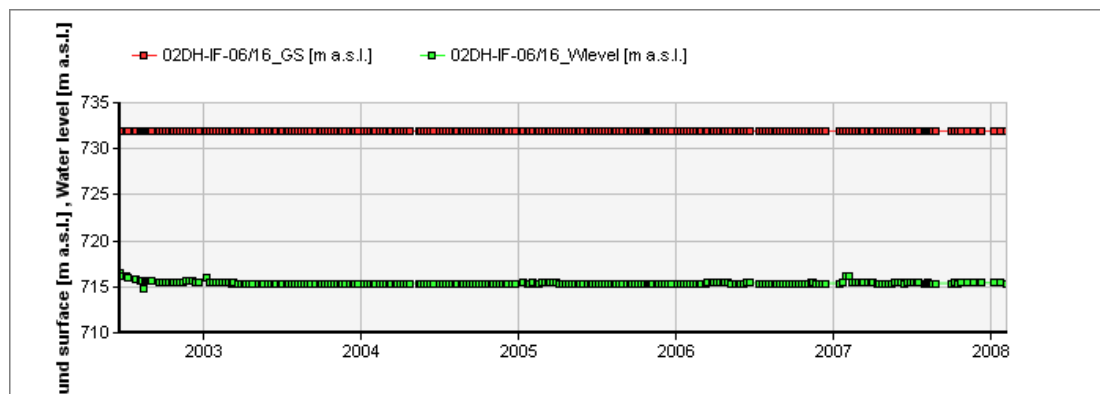
## IF-05/15



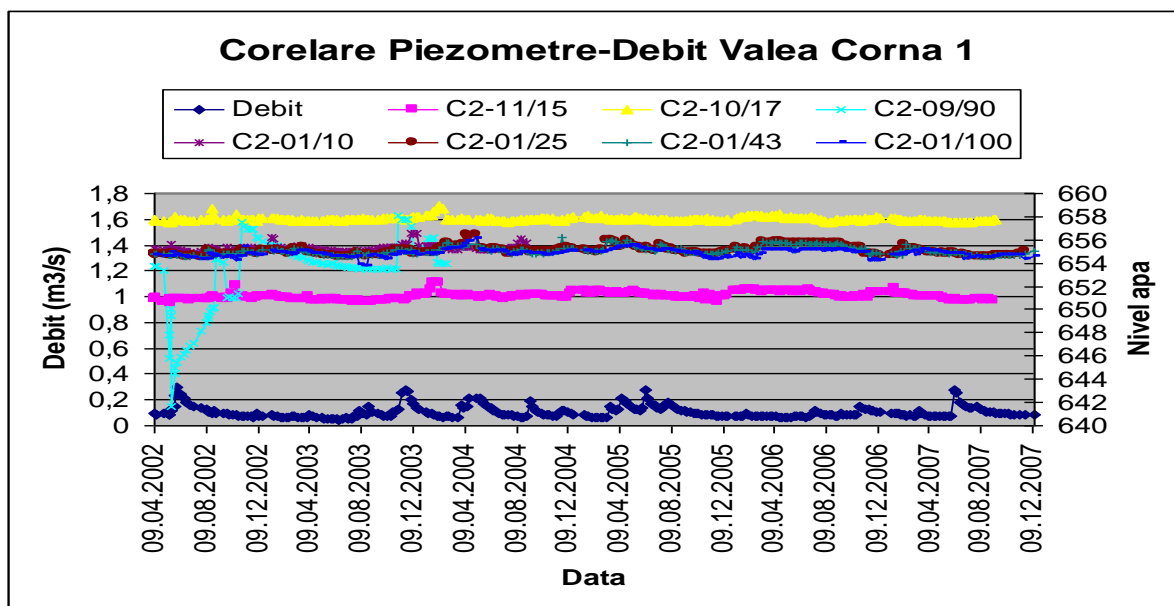
## IF-06/42



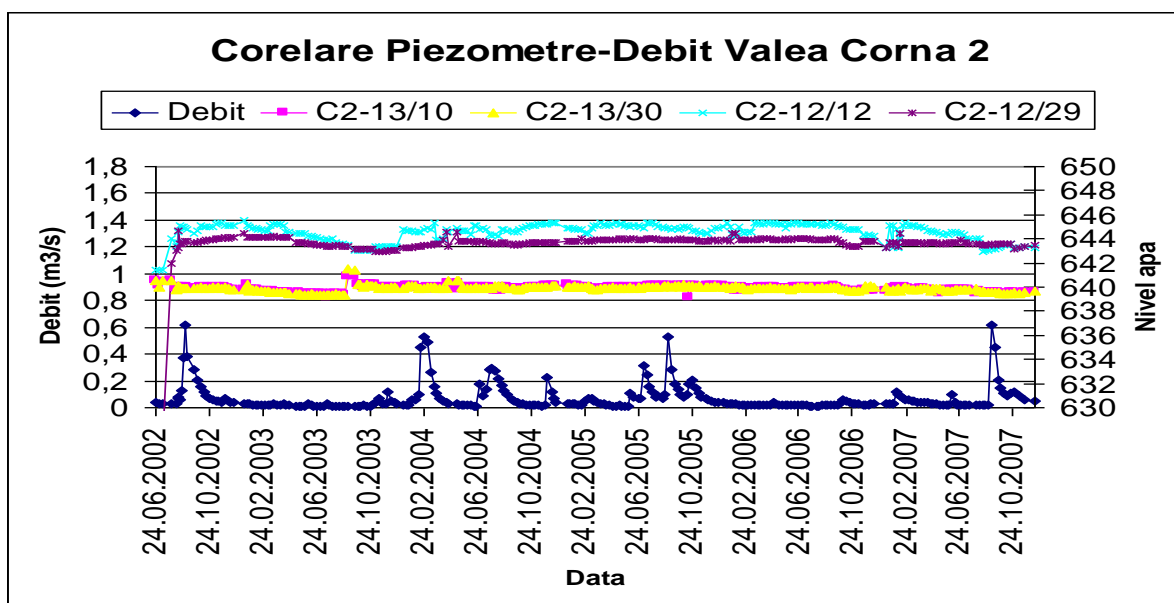
## IF-06/16



## Corelarea piezometrelor din zona IDS cu debitul din Valea Corna1

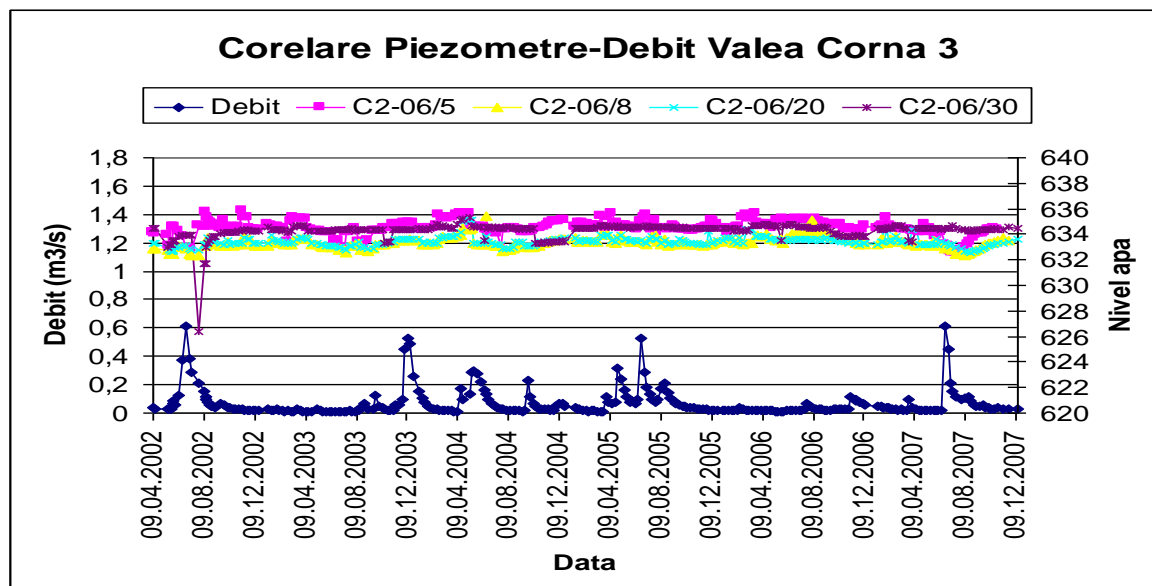


## Corelarea piezometrelor din zona IDS cu debitul din Valea Corna2

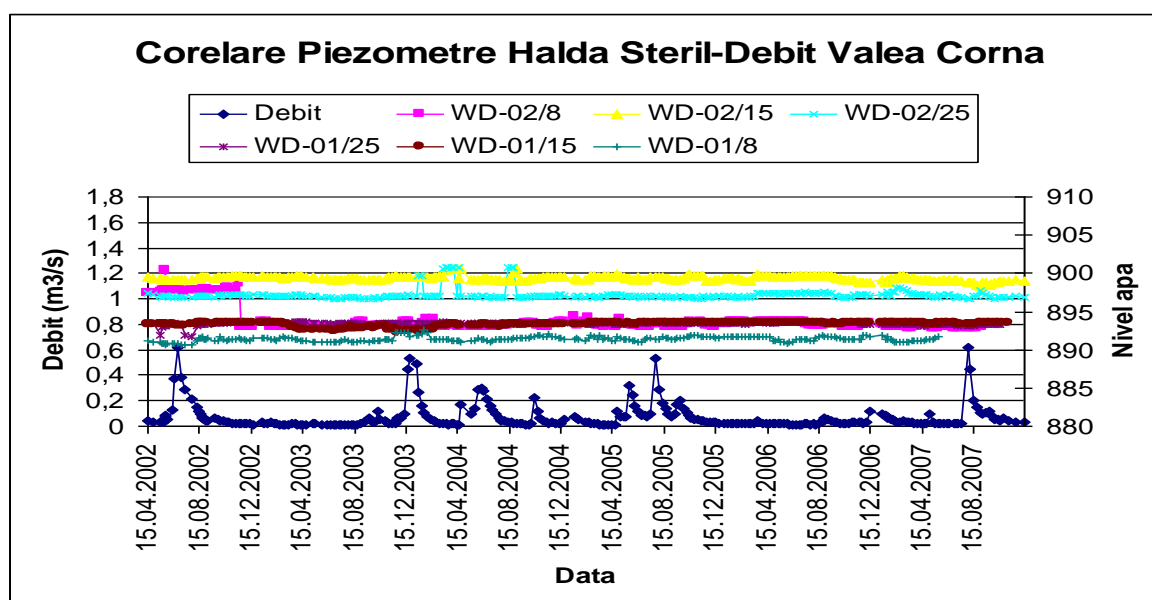




## Corelarea piezometrelor din zona IDS cu debitul din Valea Corna3



## Corelarea piezometrelor din zona Halda Steril cu debitul din Valea Corna



## Corelarea piezometrelor din zona Halda Steril cu debitul din Valea Corna

