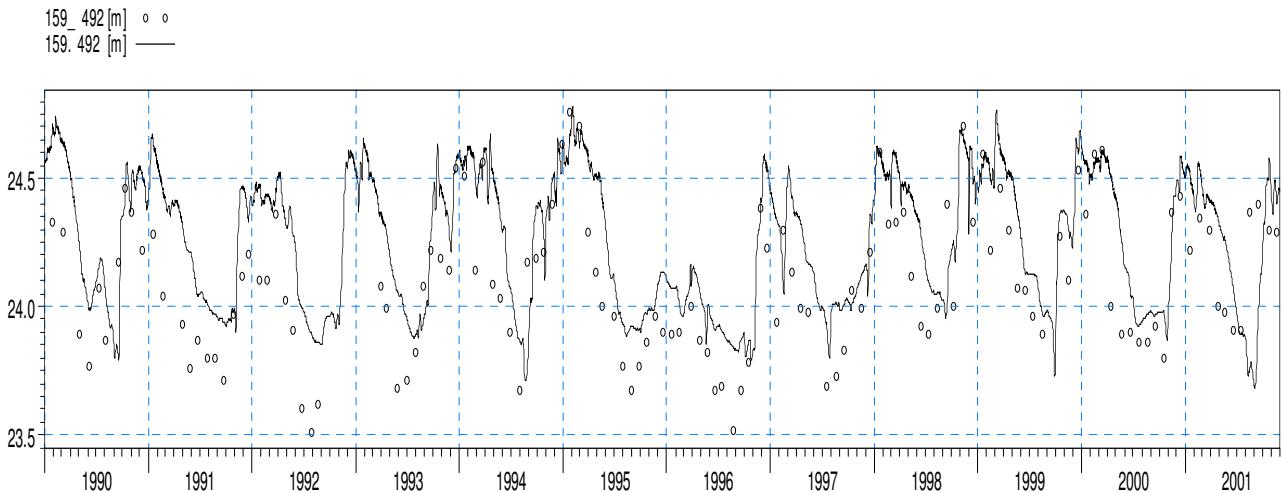


## 159. 492, head elevation in saturated zone



ME=-0.159566

MAE=0.210164

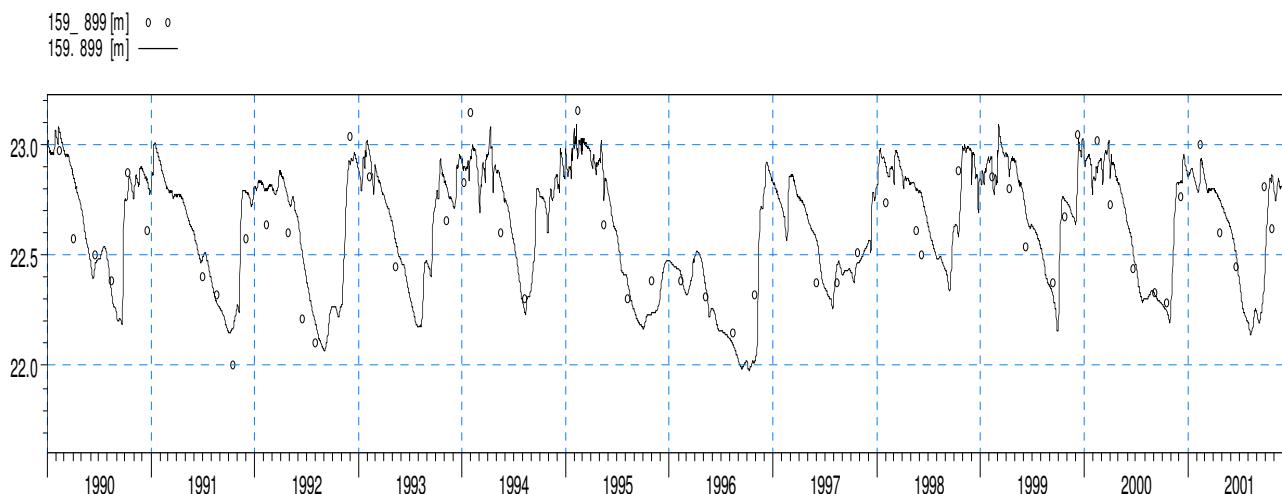
RMSE=0.24593

STDres=0.187138

R(Correlation)=0.755632

R2(Nash\_Sutcliffe)=0.206945

## 159. 899, head elevation in saturated zone



ME=-0.0379673

MAE=0.139072

RMSE=0.166222

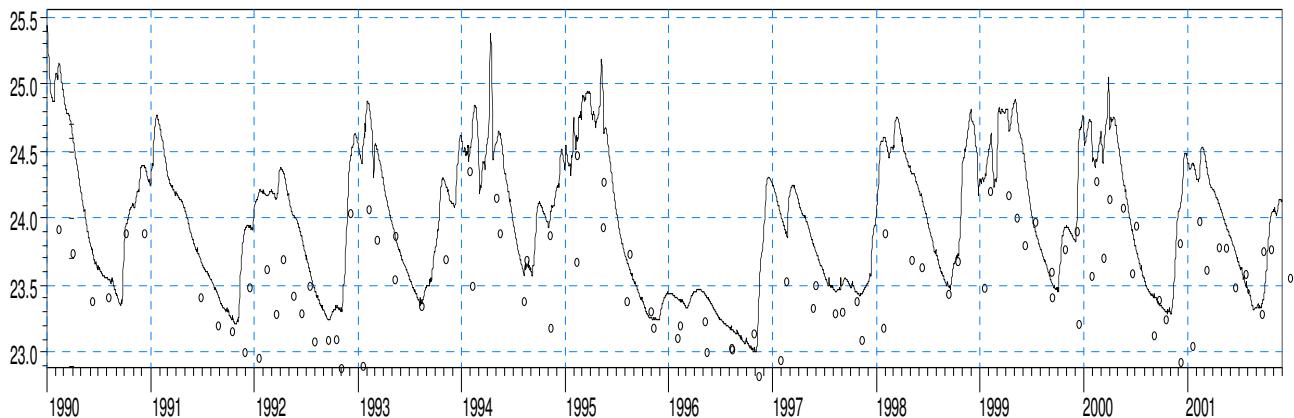
ST R2(Nash\_Sutcliffe)=0.620029

R(Correlation)=0.818377

R2(Nash\_Sutcliffe)=0.620029

## 159. 905, head elevation in saturated zone

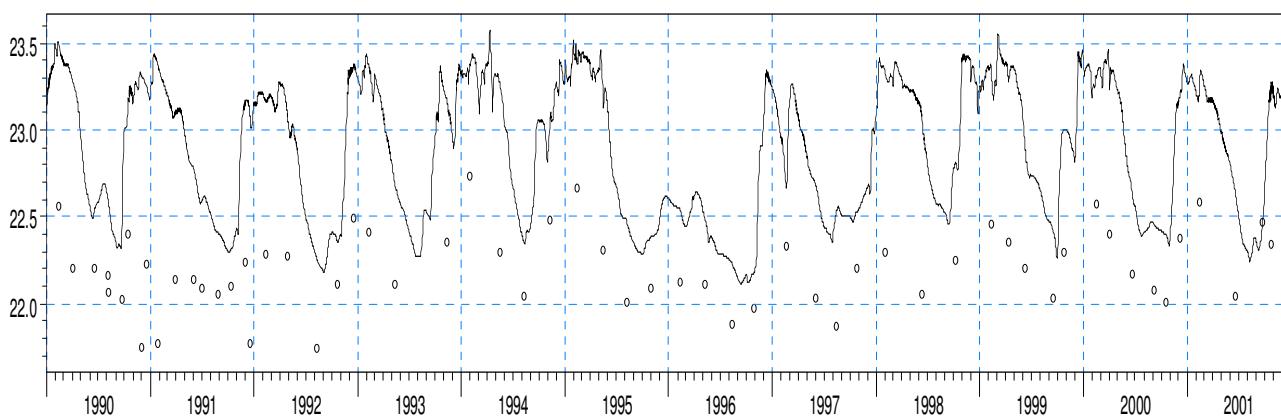
159\_905 [m] o o  
159. 905 [m] ——



ME=-0.340432  
MAE=0.358923  
RMSE=0.4408  
STDres=0.280019  
R(Correlation)=0.852305  
R2(Nash\_Sutcliffe)=0.572055

## 159. 902, head elevation in saturated zone

159\_902 [m] o o  
159. 902 [m] ——



ME=-0.624332  
MAE=0.624445  
RMSE=0.677345  
STDres=0.262688  
R(Correlation)=0.799164  
R2(Nash\_Sutcliffe)=-9.53251

## 159. 912, head elevation in saturated zone

159\_912[m] o o  
159\_912 [m] —



ME=0.152712

MAE=0.214869

RMSE=0.256579

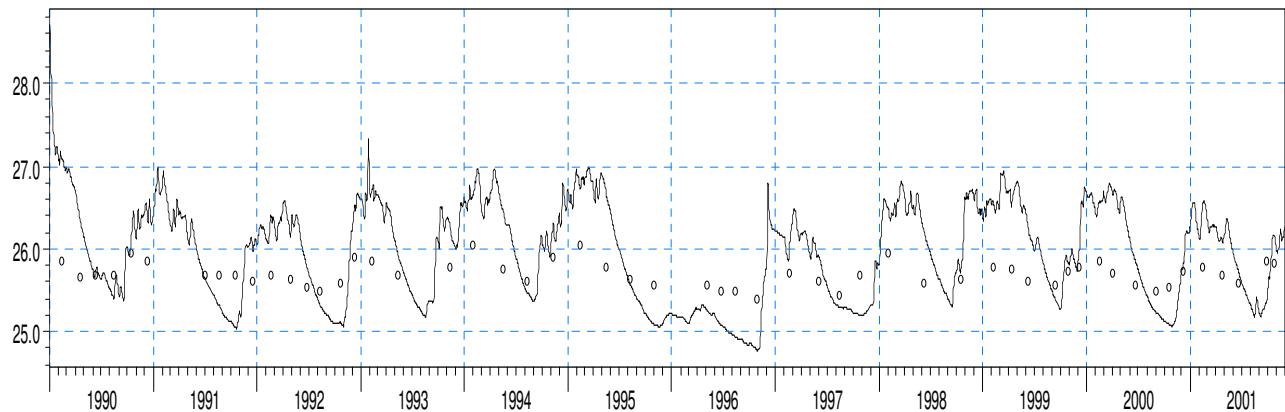
STDres=0.206184

R(Correlation)=0.69137

R2(Nash\_Sutcliffe)=-0.0636855

## 159. 909, head elevation in saturated zone

159\_909[m] o o  
159\_909 [m] —



ME=-0.205084

MAE=0.445126

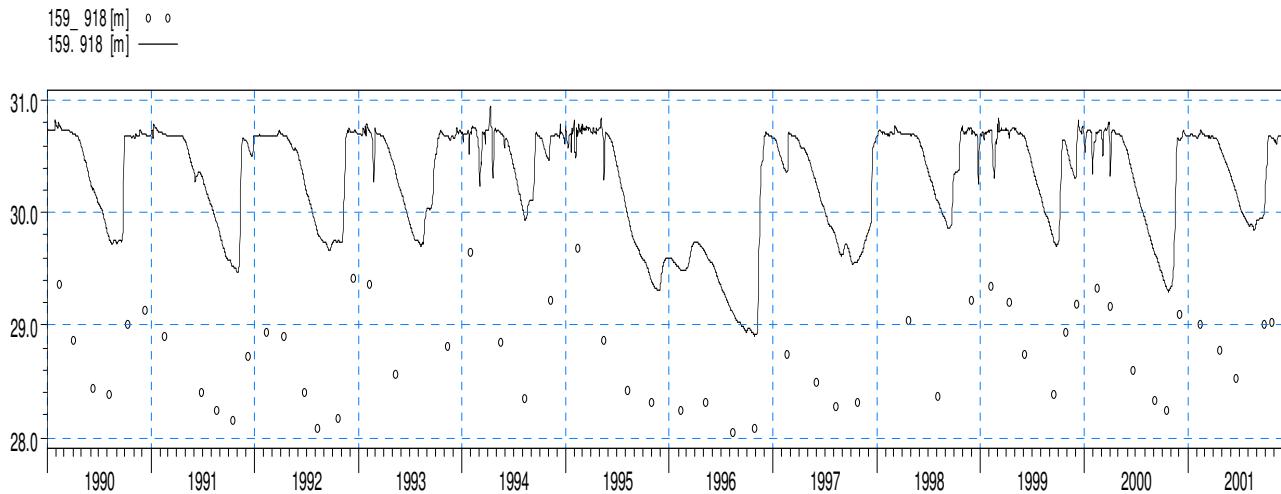
RMSE=0.516713

STDres=0.474272

R(Correlation)=0.720698

R2(Nash\_Sutcliffe)=-11.5706

## 159. 915, head elevation in saturated zone



ME=-1.525

MAE=1.525

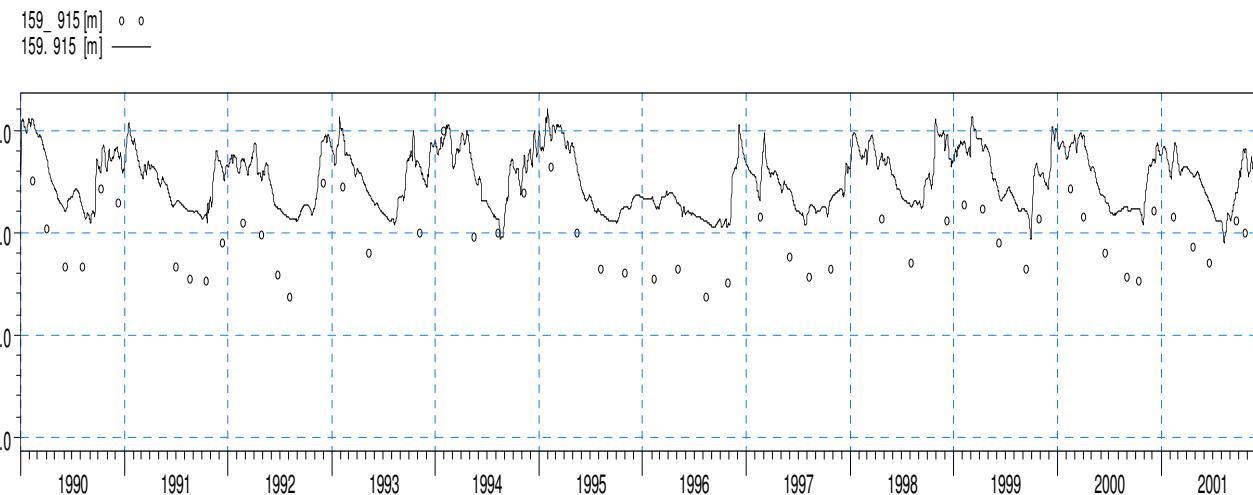
RMSE=1.54924

STDres=0.273002

R(Correlation)=0.834345

R2(Nash\_Sutcliffe)=-12.0059

## 159. 915, head elevation in saturated zone



ME=-0.561433

MAE=0.564746

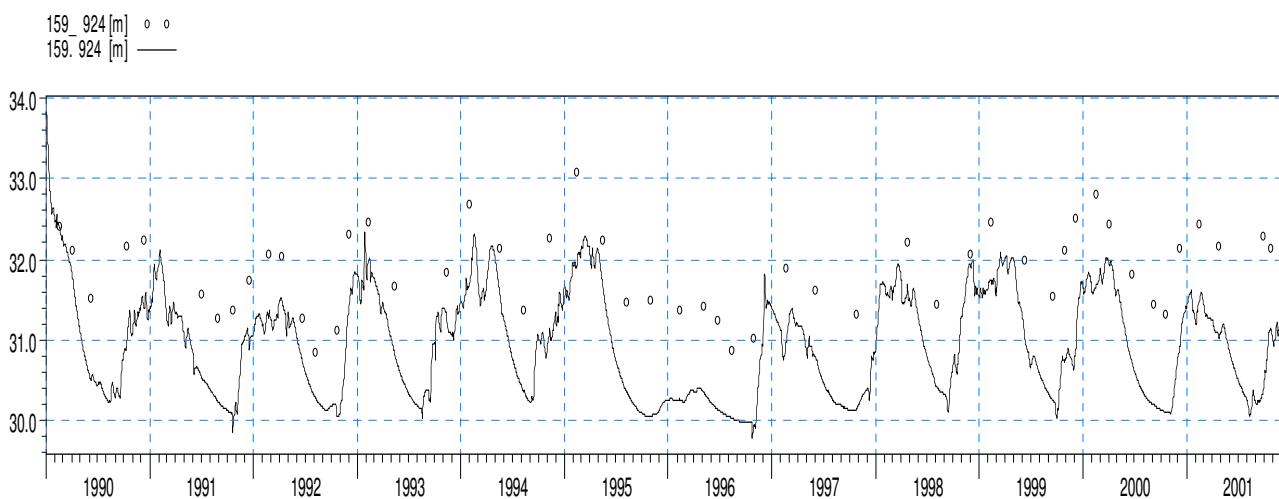
RMSE=0.589217

STDres=0.1788

R(Correlation)=0.86608

R2(Nash\_Sutcliffe)=-1.76622

### 159. 924, head elevation in saturated zone



ME=0.944731

MAE=0.945288

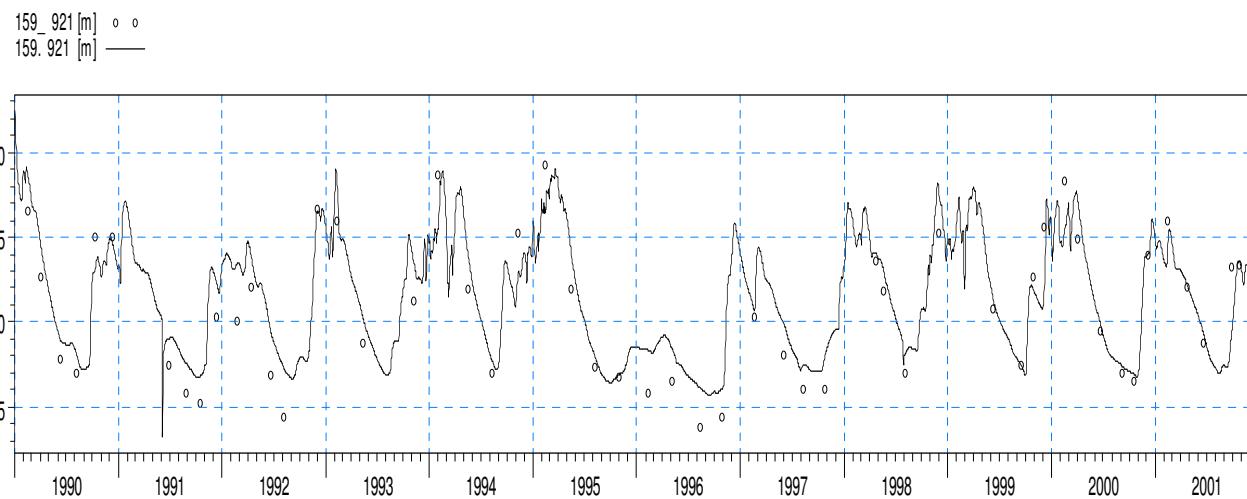
RMSE=1.01197

STDres=0.362709

R(Correlation)=0.835557

R2(Nash\_Sutcliffe)=2.88905

### 159. 921, head elevation in saturated zone



ME=-0.0690862

MAE=0.162443

RMSE=0.193131

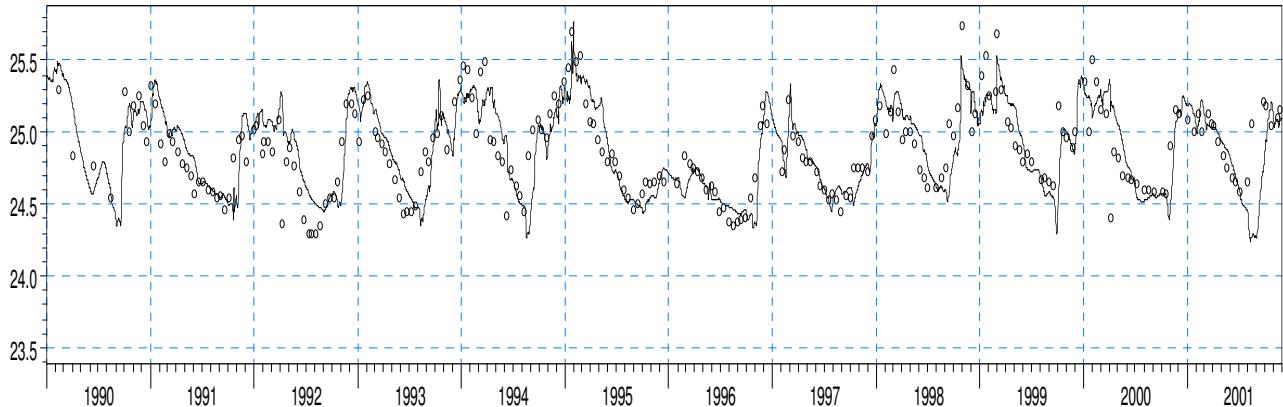
STDres=0.180352

R(Correlation)=0.903211

R2(Nash\_Sutcliffe)=0.784462

### 159. 930, head elevation in saturated zone

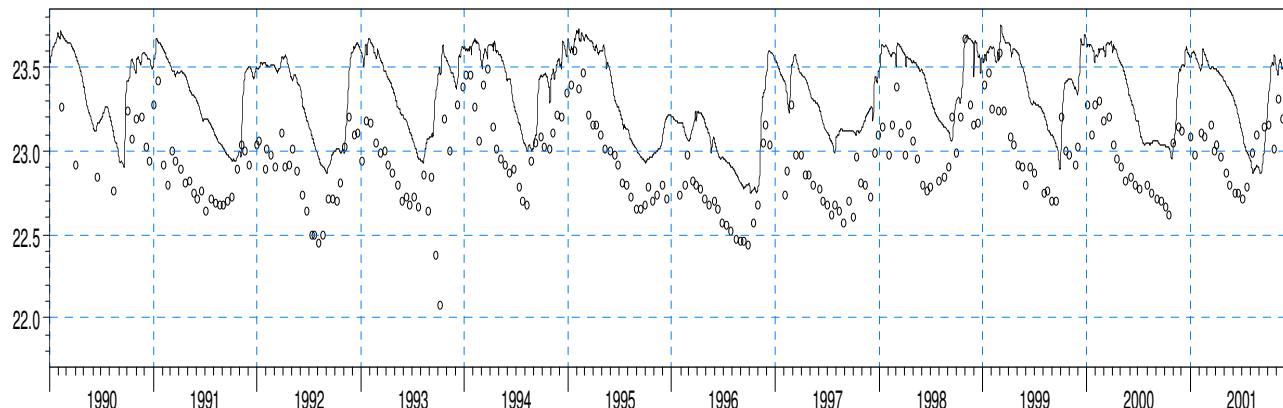
159\_930 [m] o o  
159. 930 [m] —



ME=-0.0065239  
MAE=0.148321  
RMSE=0.206279  
STDres=0.206176  
R(Correlation)=0.773112  
R2(Nash\_Sutcliffe)=0.562873

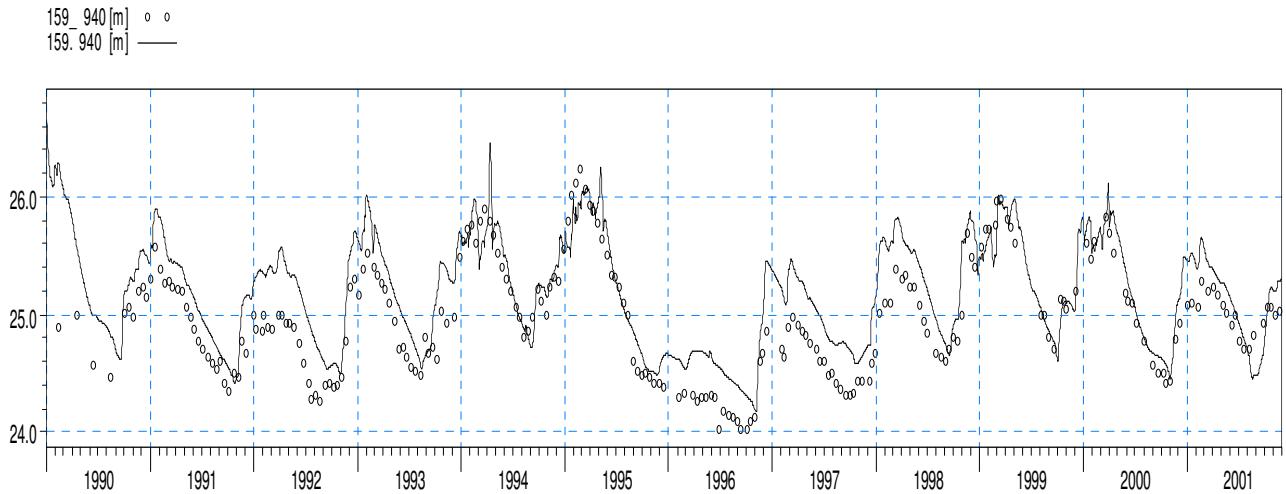
### 159. 925, head elevation in saturated zone

159\_925 [m] o o  
159. 925 [m] —



ME=-0.39206  
MAE=0.397256  
RMSE=0.434816  
STDres=0.188026  
R(Correlation)=0.722947  
R2(Nash\_Sutcliffe)=1.91417

### 159. 940, head elevation in saturated zone



ME=-0.206432

MAE=0.249738

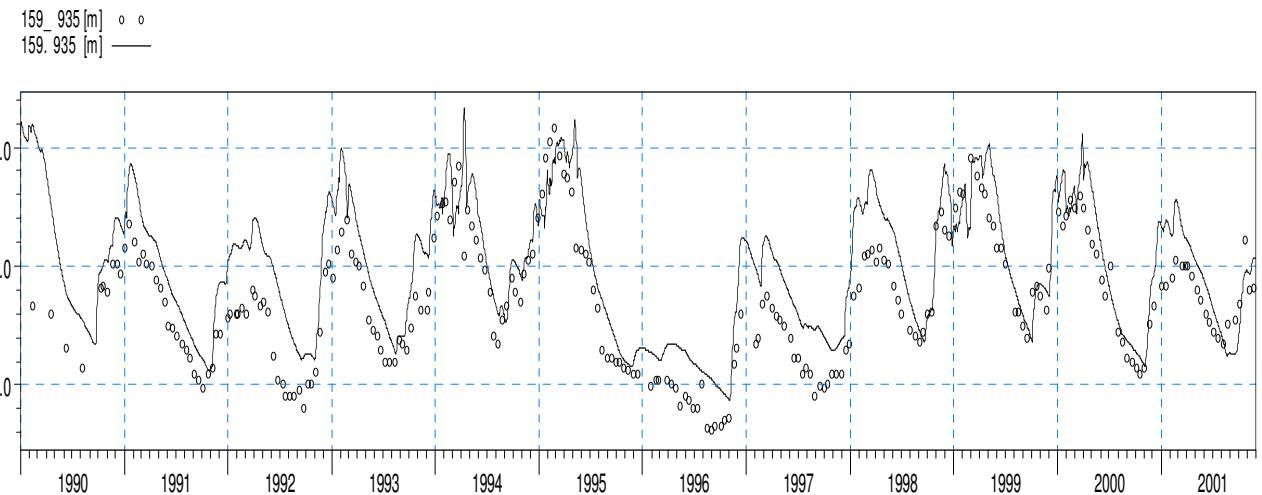
RMSE=0.295325

STDres=0.211194

R(Correlation)=0.904194

R2(Nash\_Sutcliffe)=0.643198

### 159. 935, head elevation in saturated zone



ME=-0.27193

MAE=0.308253

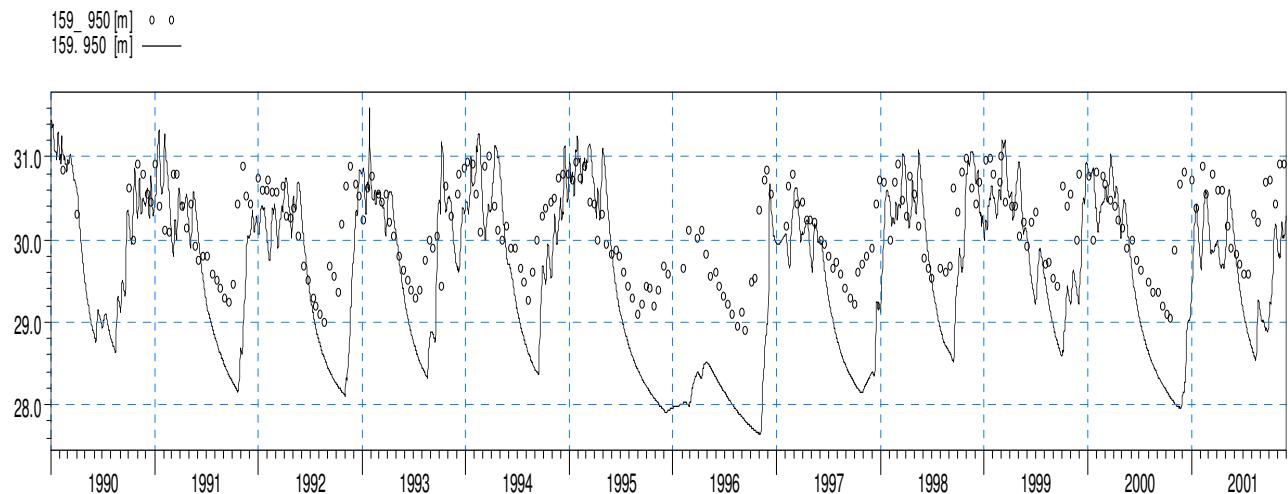
RMSE=0.362088

STDres=0.239086

R(Correlation)=0.904676

R2(Nash\_Sutcliffe)=0.571169

## 159. 950, head elevation in saturated zone



ME=0.561607

MAE=0.745433

RMSE=0.941412

STDres=0.755549

R(Correlation)=0.644152

R2(Nash\_Sutcliffe)=-1.7929

## 159. 945, head elevation in saturated zone



ME=-0.24732

MAE=0.271902

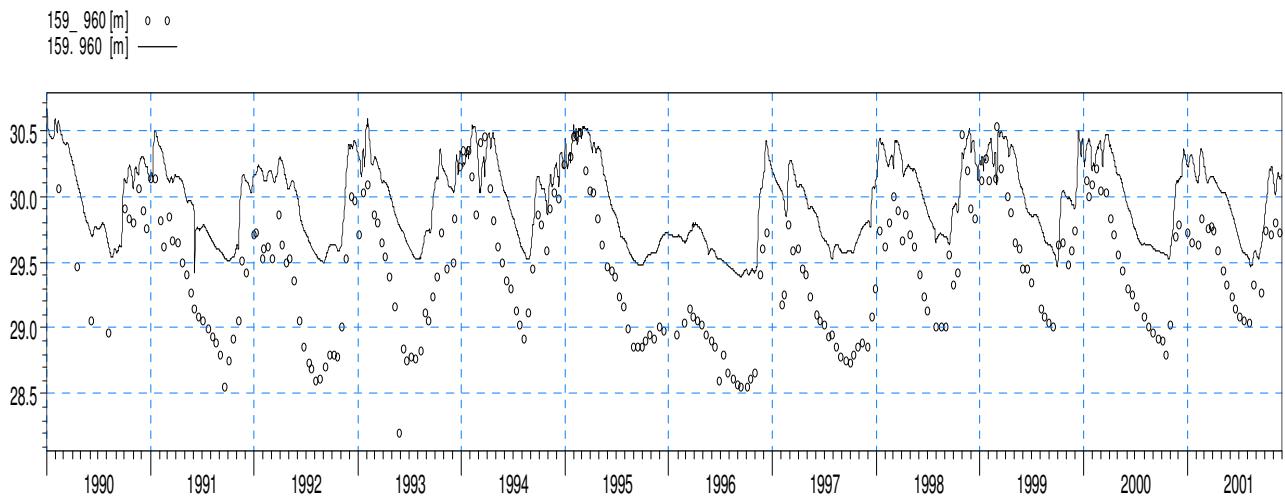
RMSE=0.321734

STDres=0.205781

R(Correlation)=0.689273

R2(Nash\_Sutcliffe)=-1.98849

### 159. 960, head elevation in saturated zone



ME=-0.54084

MAE=0.549997

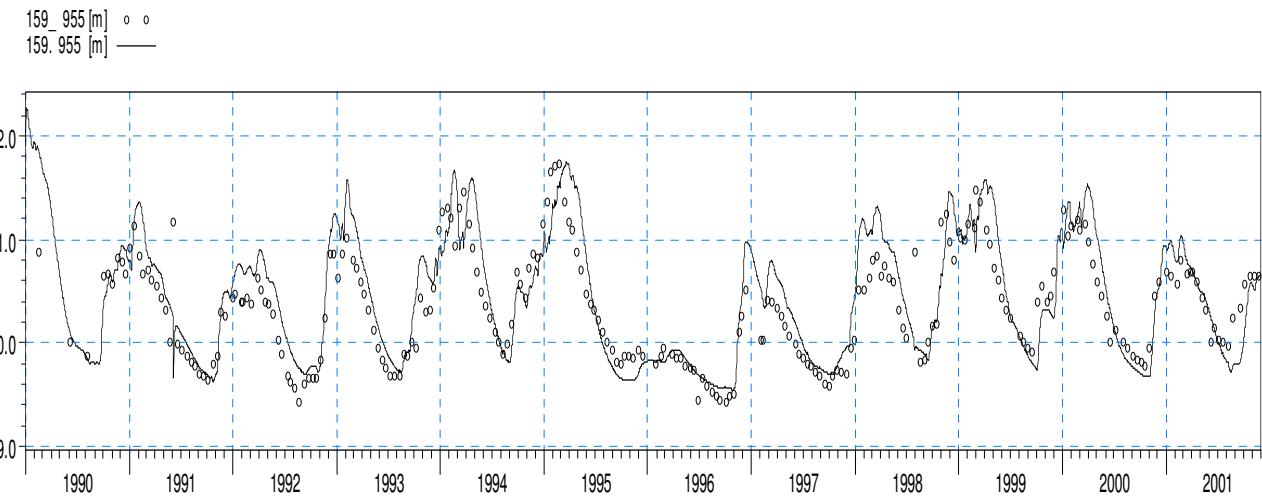
RMSE=0.596655

STDres=0.25197

R(Correlation)=0.905438

R<sup>2</sup>(Nash\_Sutcliffe)=-0.435874

### 159. 955, head elevation in saturated zone



ME=-0.105137

MAE=0.228446

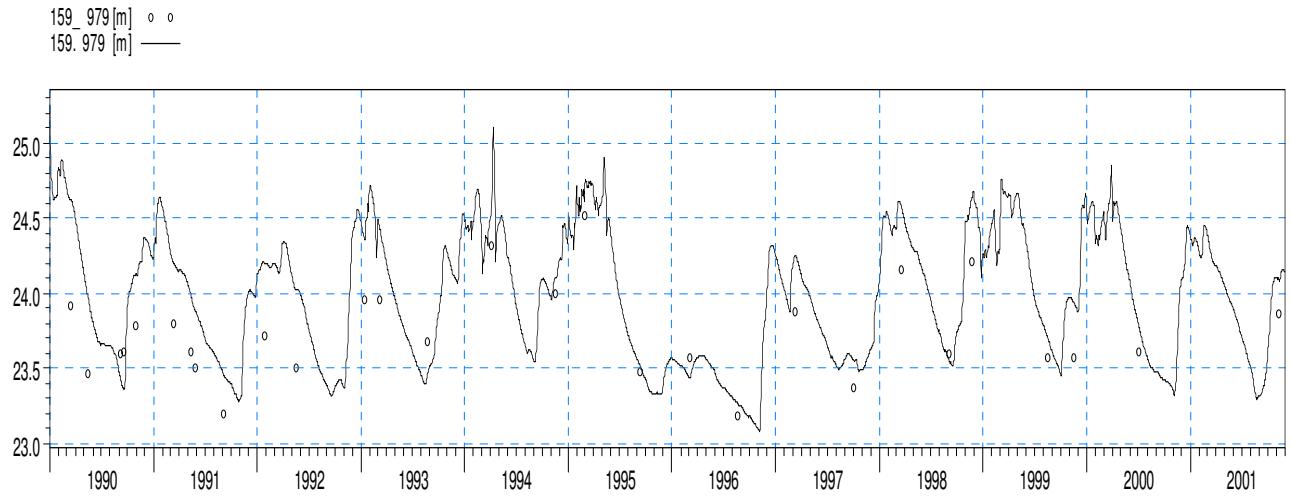
RMSE=0.300899

STDres=0.281933

R(Correlation)=0.876001

R<sup>2</sup>(Nash\_Sutcliffe)=0.67624

### 159. 979, head elevation in saturated zone



ME=-0.227133

MAE=0.277952

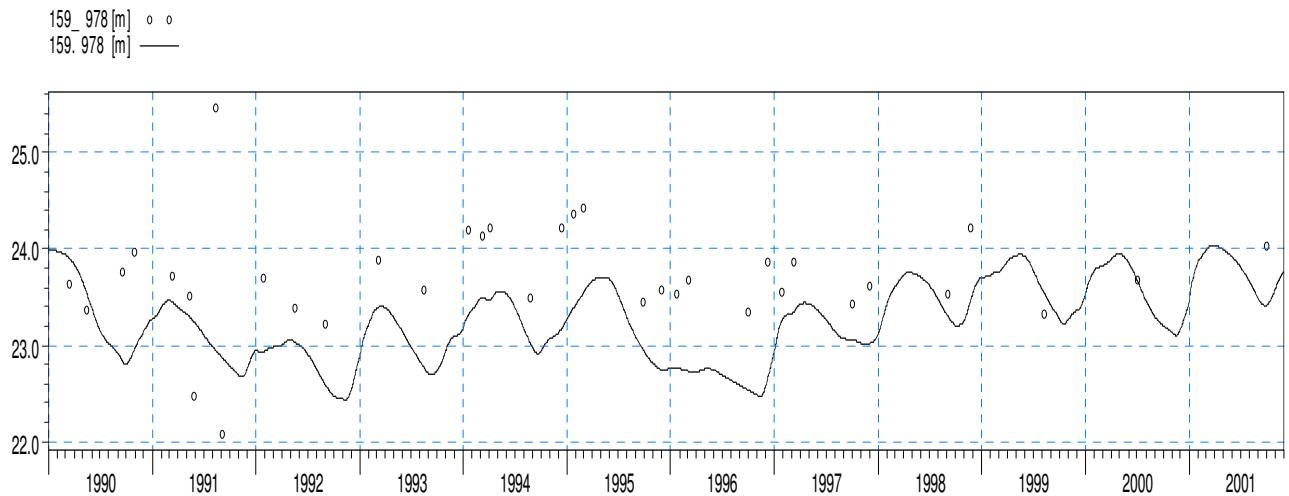
RMSE=0.317925

STDres=0.222456

R(Correlation)=0.871294

R2(Nash\_Sutcliffe)=0.0458245

### 159. 978, head elevation in saturated zone



ME=0.573213

MAE=0.661099

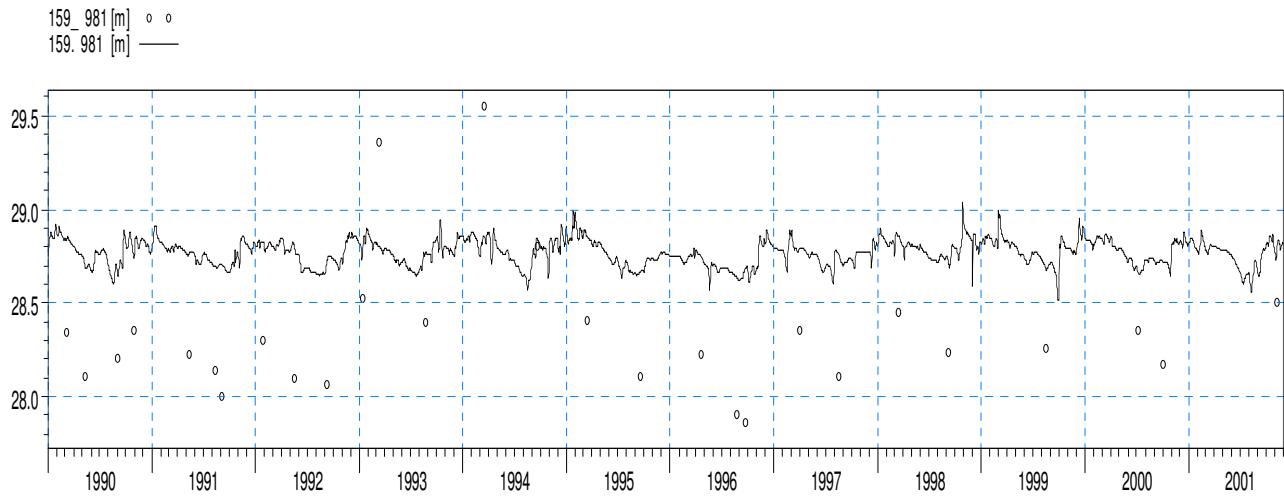
RMSE=0.778182

STDres=0.526303

R(Correlation)=0.226095

R2(Nash\_Sutcliffe)=-1.48399

### 159. 981, head elevation in saturated zone



ME=-0.400394

MAE=0.481122

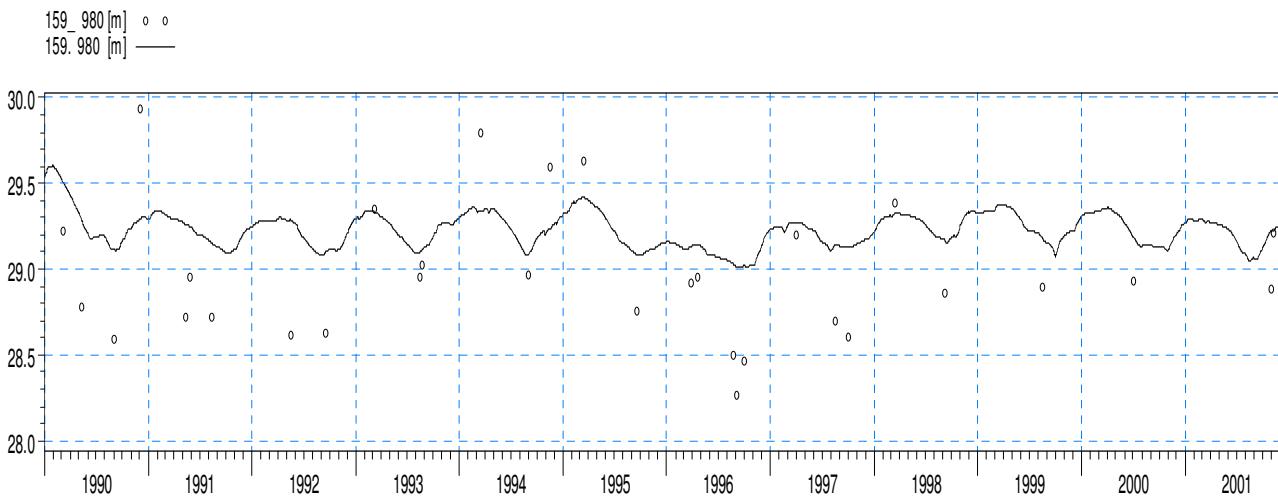
RMSE=0.509232

STDres=0.314646

R(Correlation)=0.587281

R2(Nash\_Sutcliffe)=-1.14946

### 159. 980, head elevation in saturated zone



ME=-0.205926

MAE=0.334771

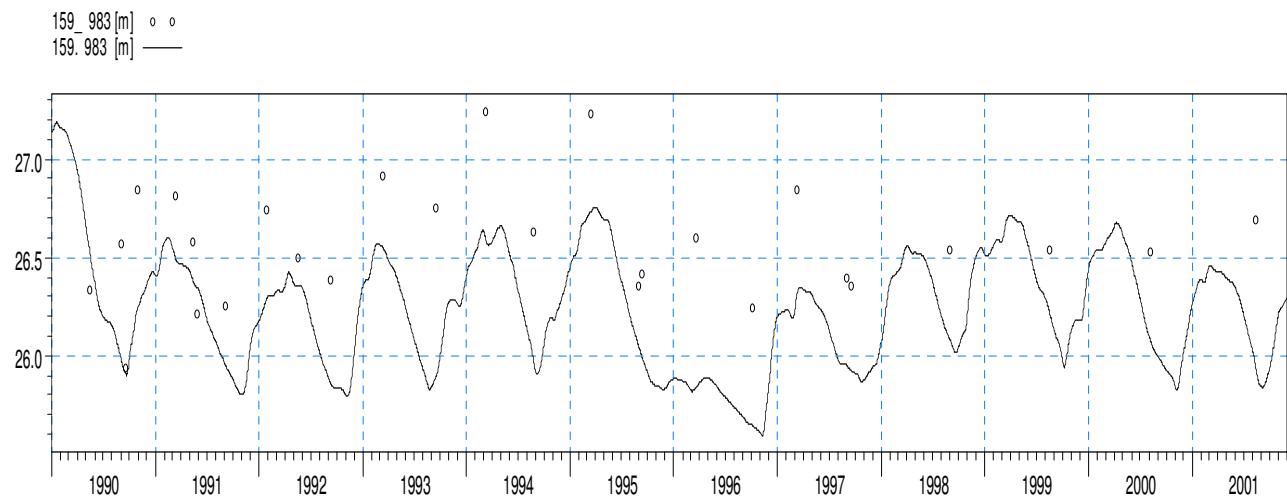
RMSE=0.385042

STDres=0.325348

R(Correlation)=0.75325

R2(Nash\_Sutcliffe)=0.0658633

## 159. 983, head elevation in saturated zone



ME=0.442917

MAE=0.458435

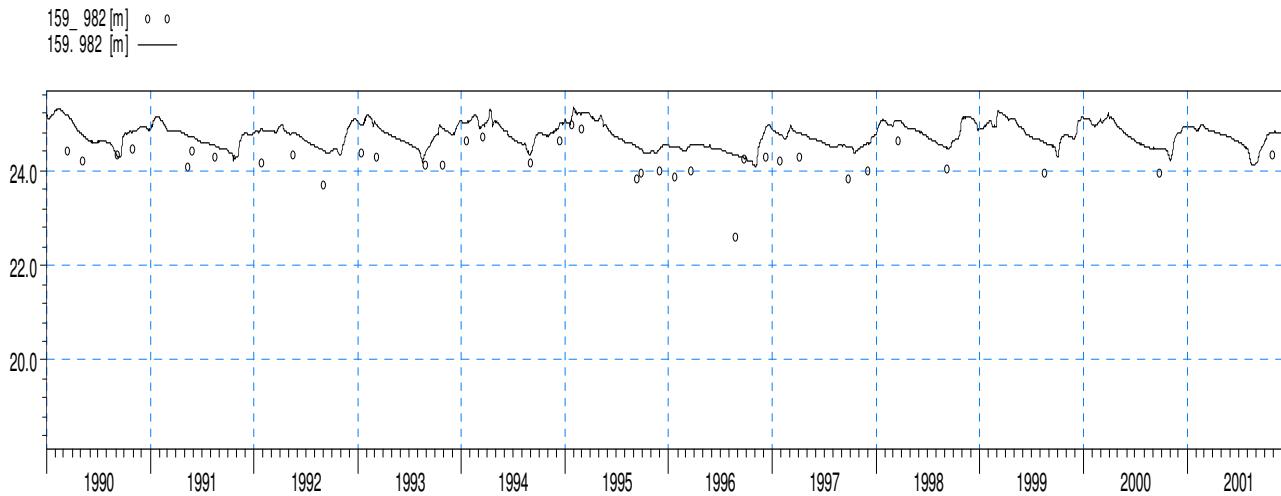
RMSE=0.491698

STDres=0.21352

R(Correlation)=0.736362

R2(Nash\_Sutcliffe)=-1.68231

## 159. 982, head elevation in saturated zone



ME=-0.305039

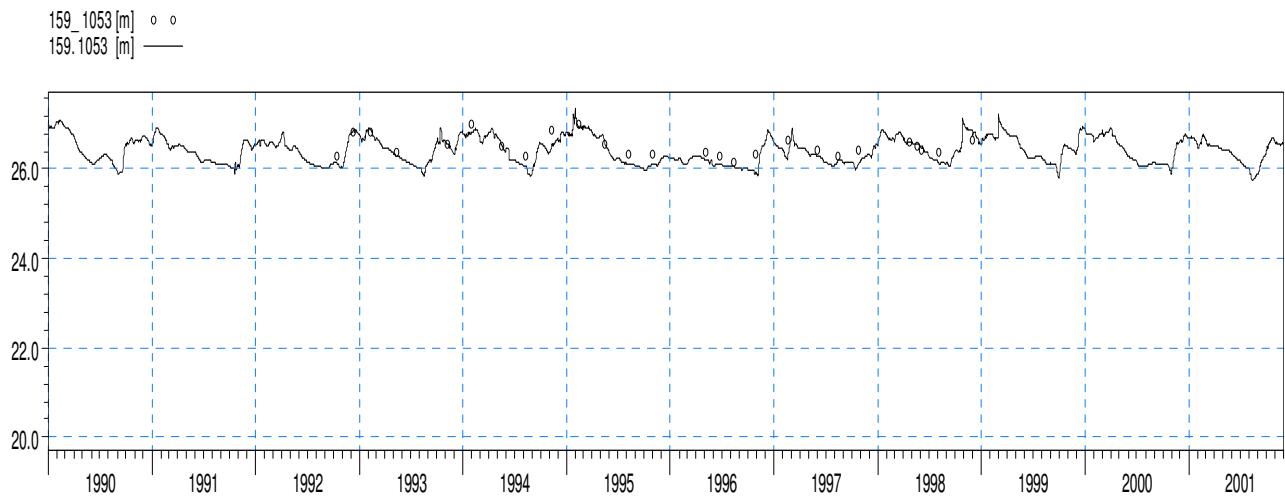
MAE=0.348705

RMSE=0.439114

STDres=0.315867

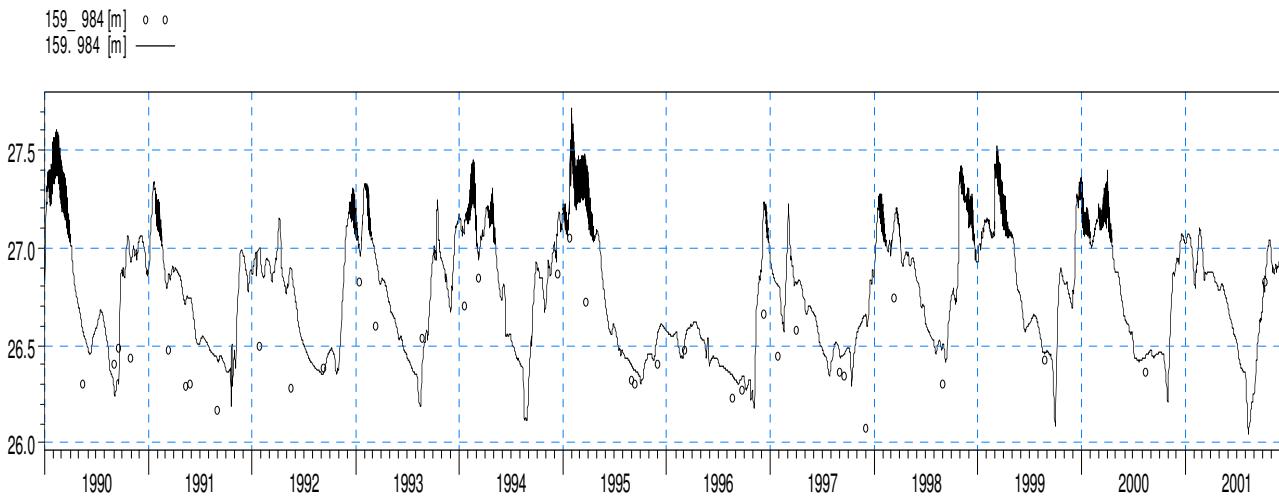
R(Correlation)=0.650312

R2(Nash\_Sutcliffe)=-0.116616



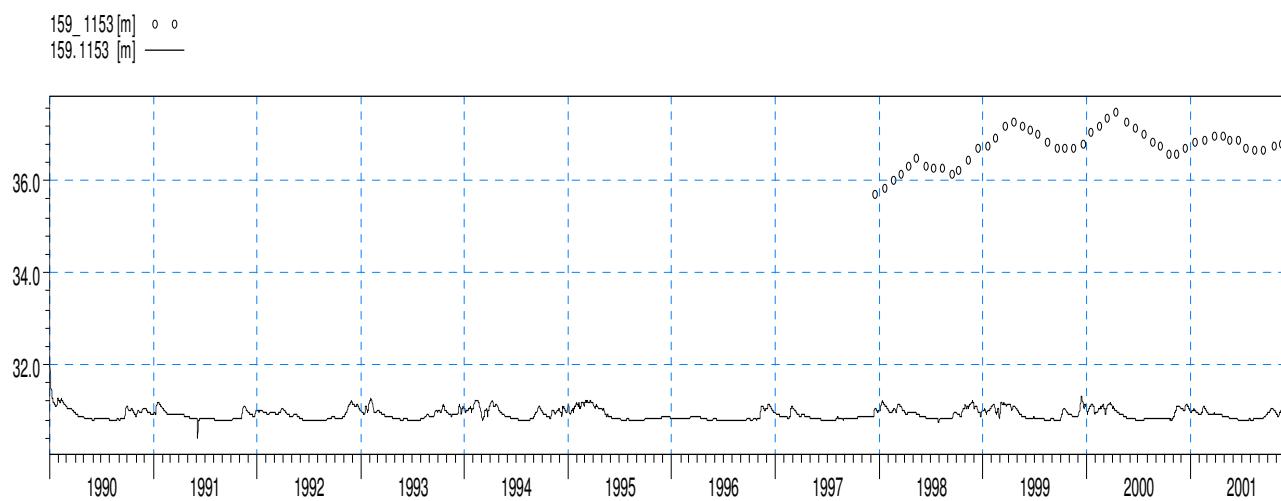
ME=0.125571  
MAE=0.15997  
RMSE=0.200608  
STDres=0.156446  
R(Correlation)=0.850516  
R2(Nash\_Sutcliffe)=0.231693

### 159. 984, head elevation in saturated zone



ME=-0.231279  
MAE=0.246468  
RMSE=0.310851  
STDres=0.207697  
R(Correlation)=0.724927  
R2(Nash\_Sutcliffe)=-1.01326

### 159. 1153, head elevation in saturated zone



ME=5.80019

MAE=5.80019

RMSE=5.81442

STDres=0.406555

R(Correlation)=-0.0177298

R2(Nash\_Sutcliffe)=-222.73