



Reprise du calage du modèle hydraulique
de l'Oise

Annexes

01631803 | Septembre 2013 | v3

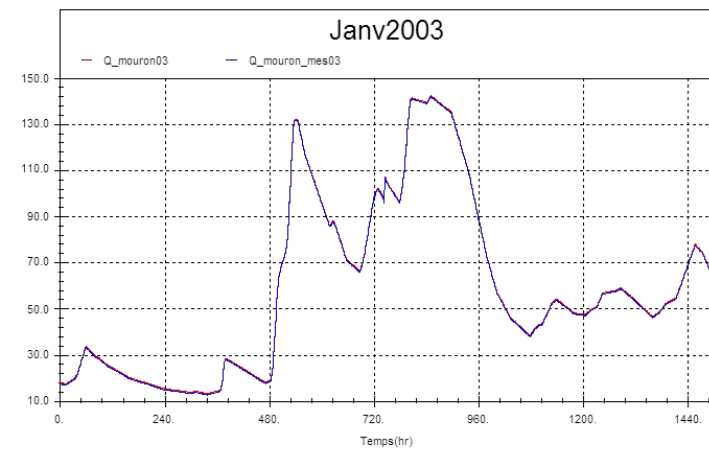
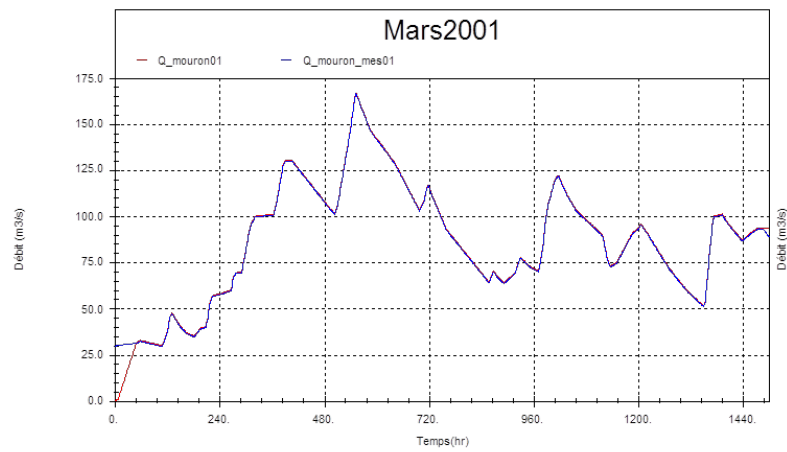
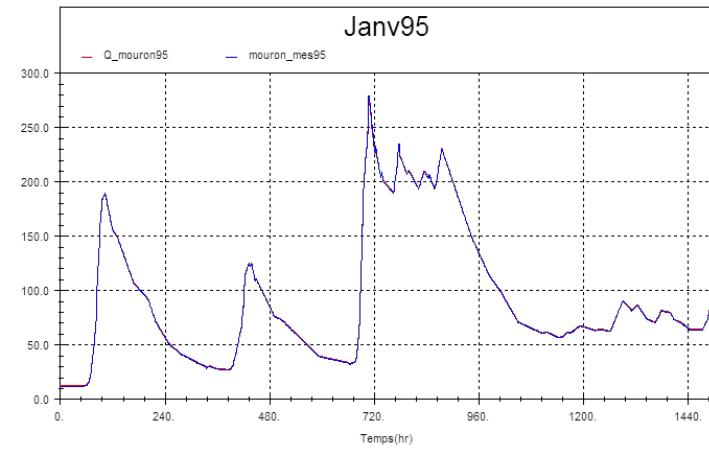
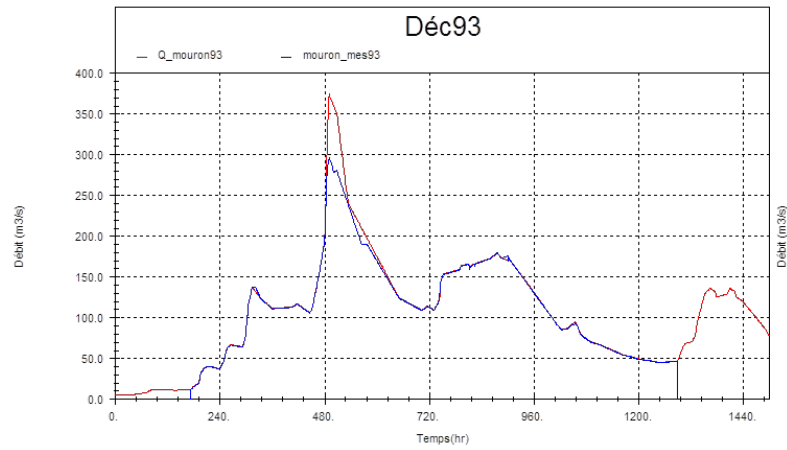


hydratec
groupe setec

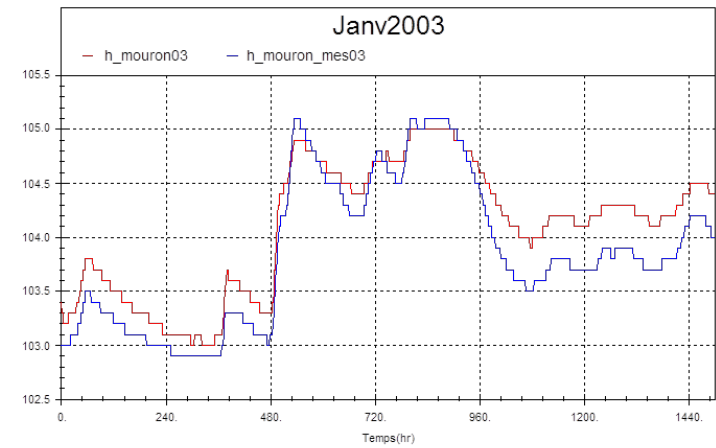
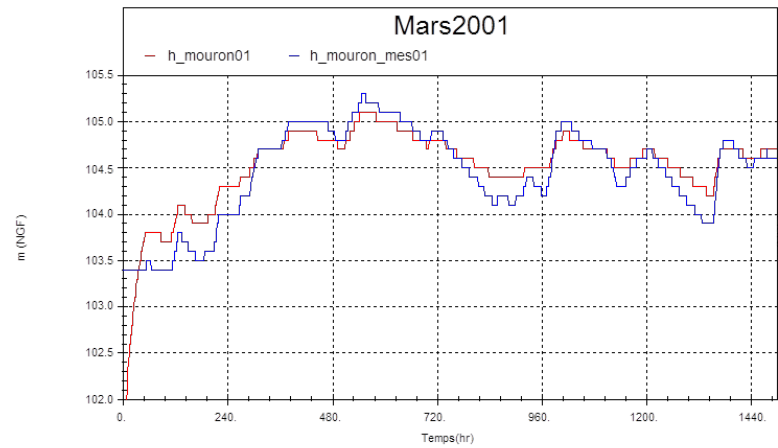
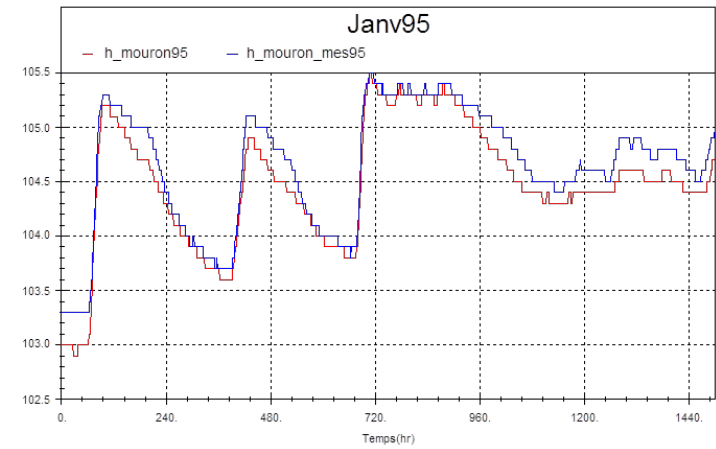
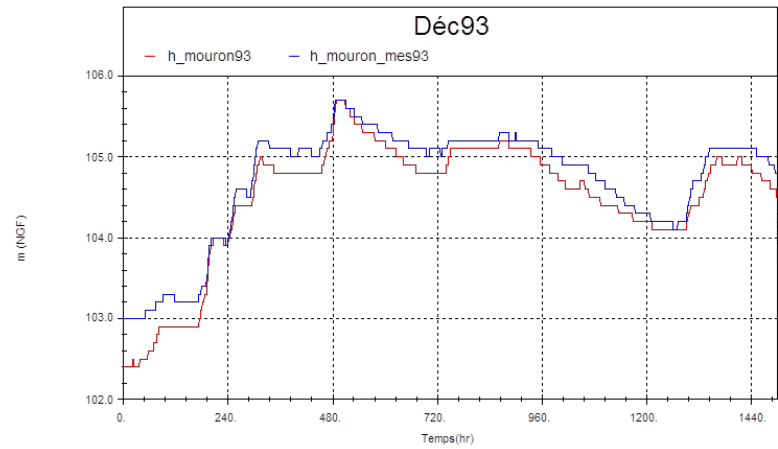
Annexe 1 : Hydrogrammes et Limnigrammes

Comparaison des données calculées et mesurées pour les crues de décembre 1993, janvier 1995, mars 2001, janvier 2003 et janvier 2011

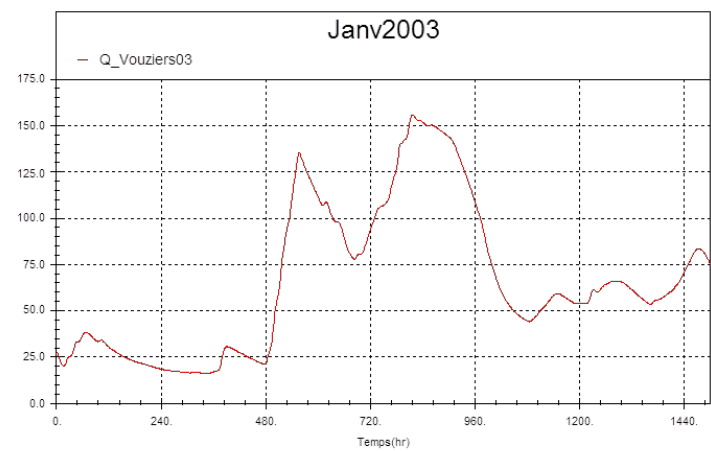
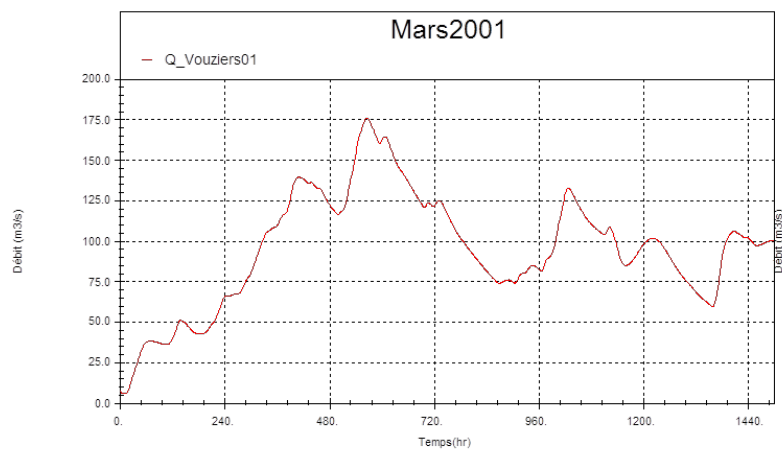
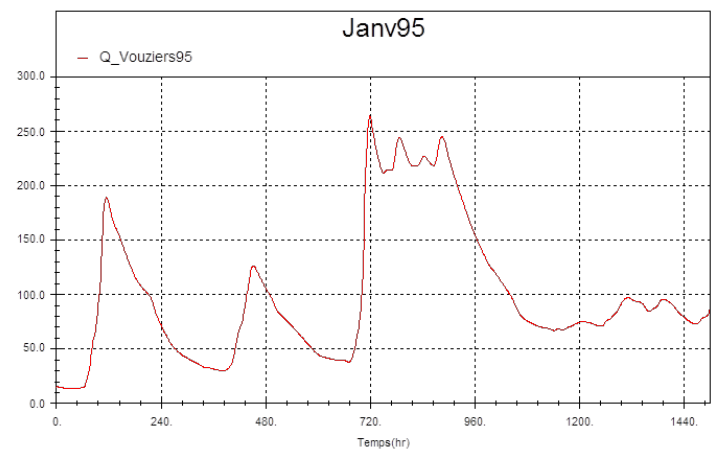
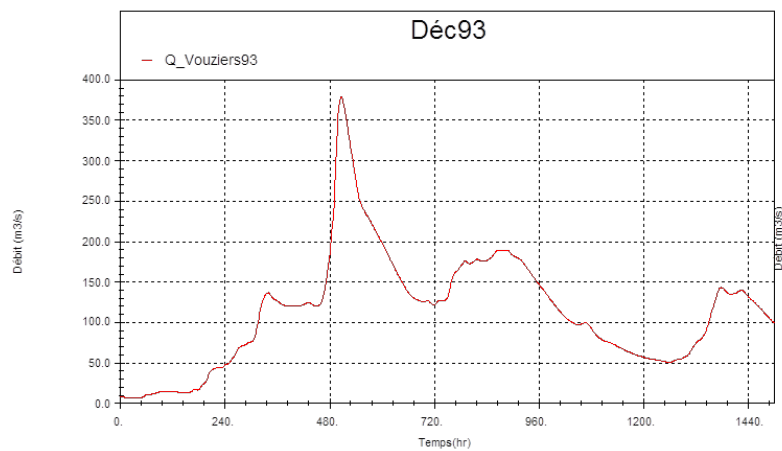
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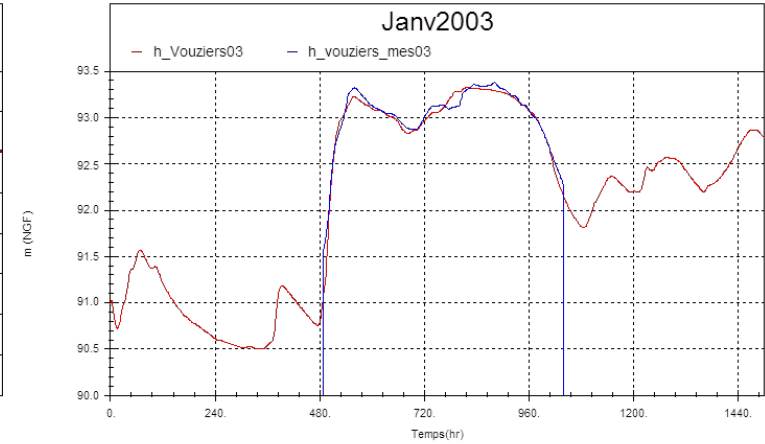
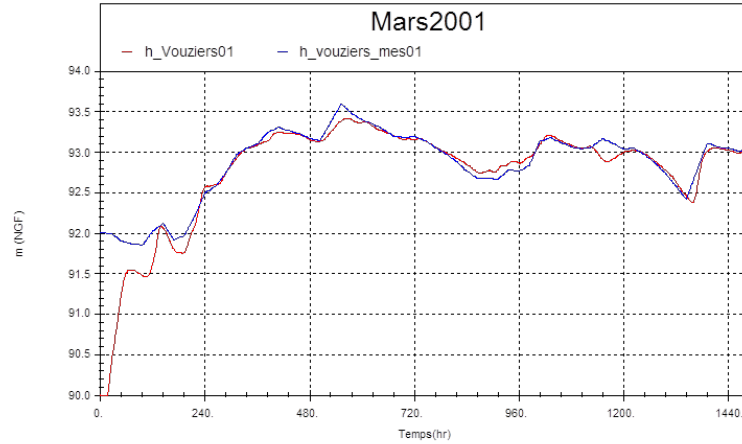
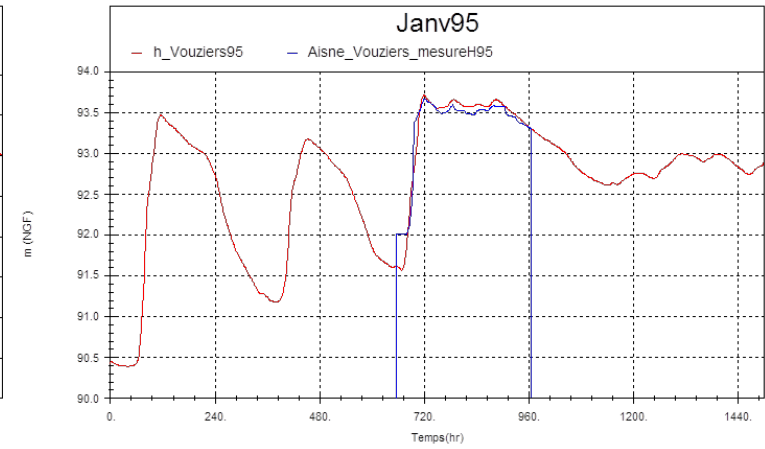
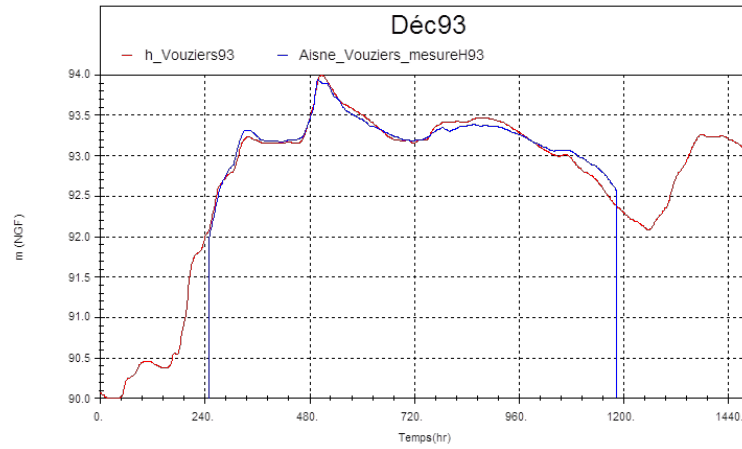
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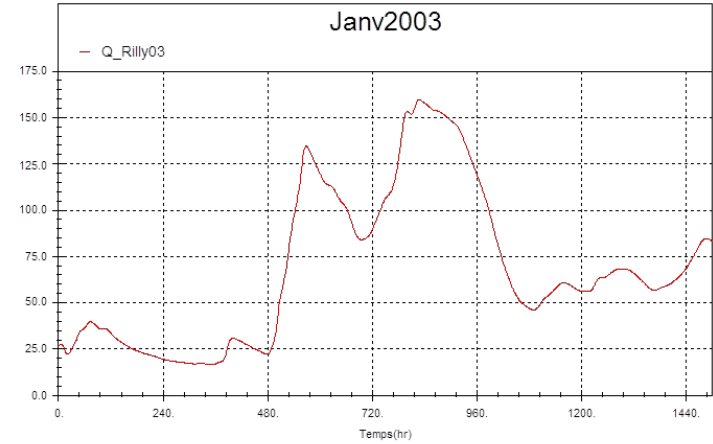
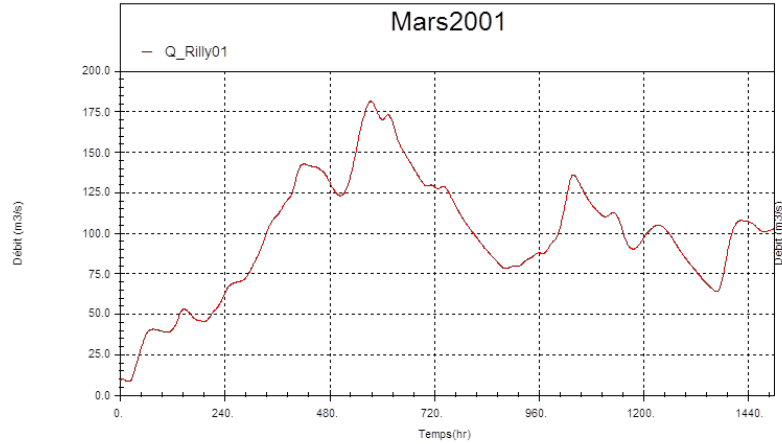
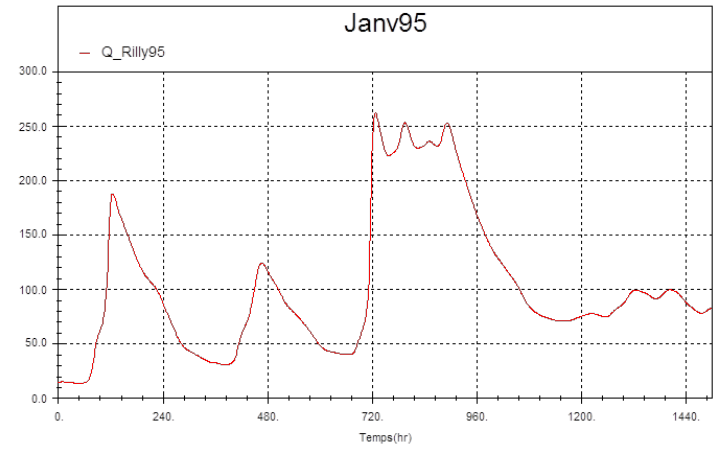
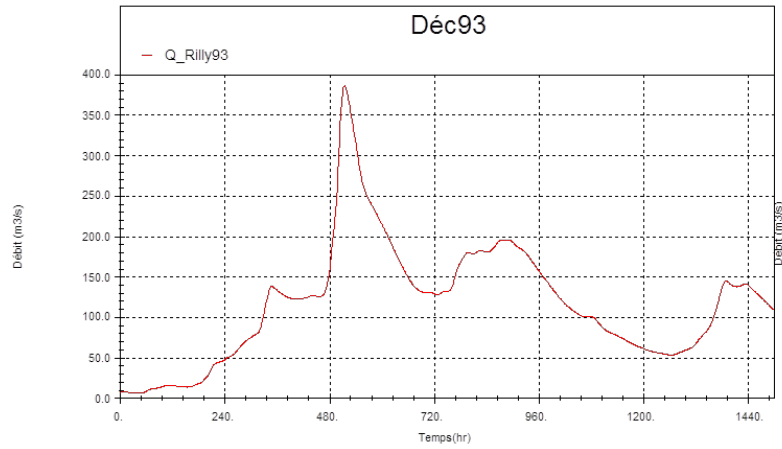
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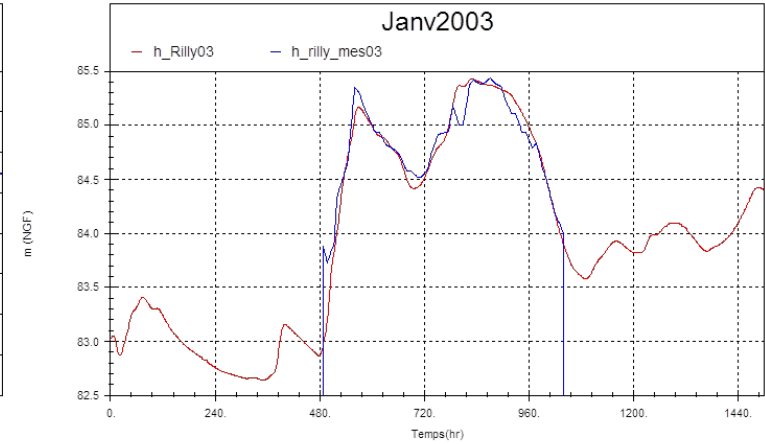
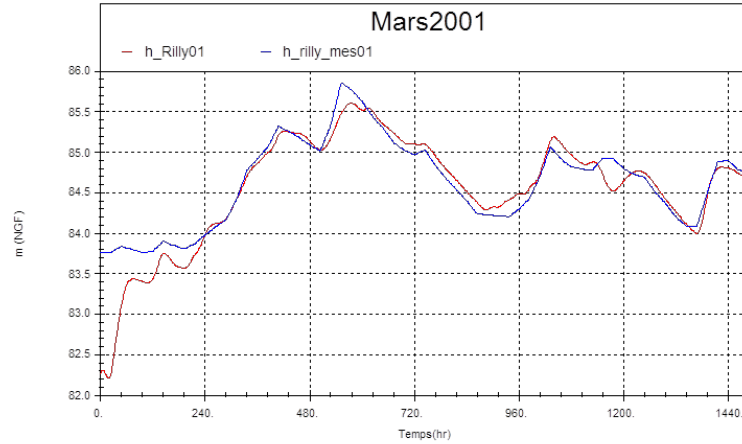
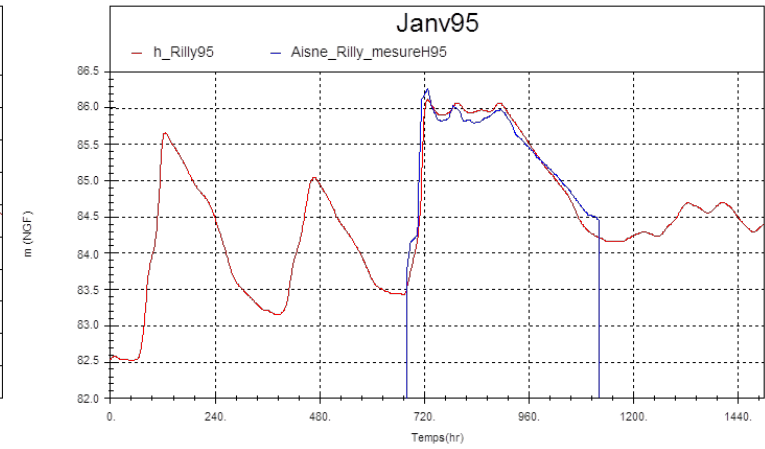
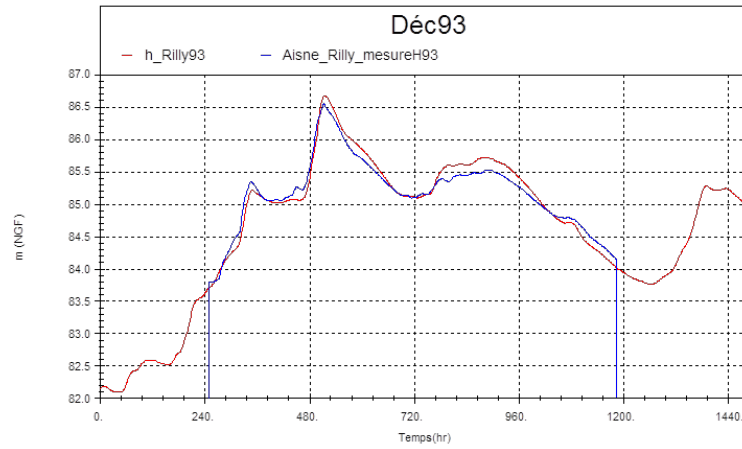
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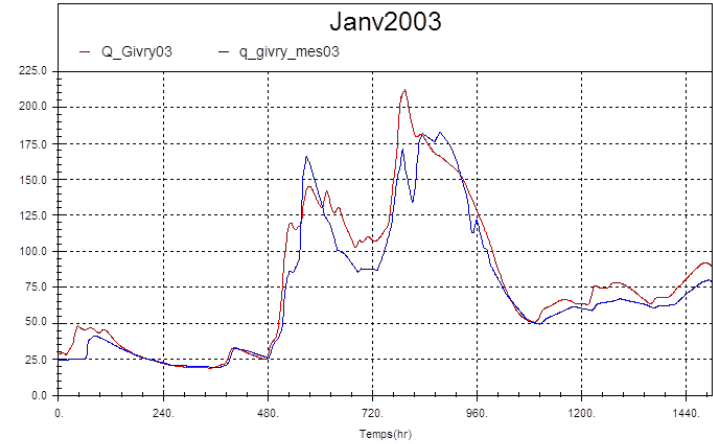
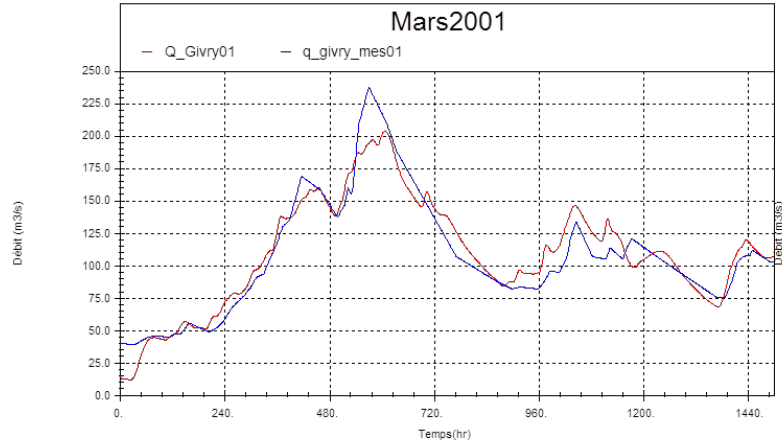
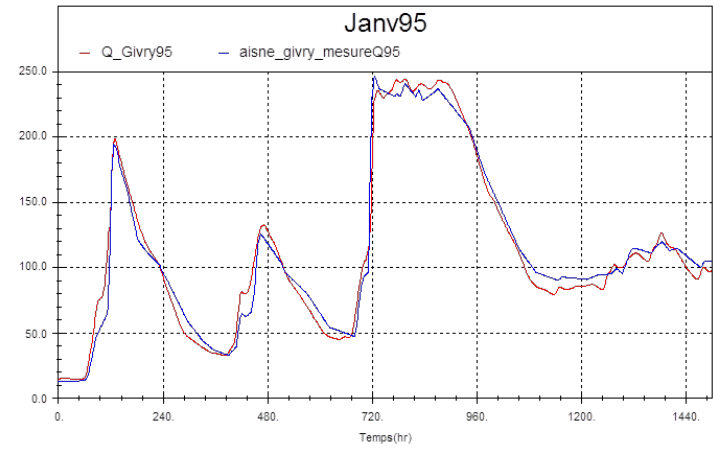
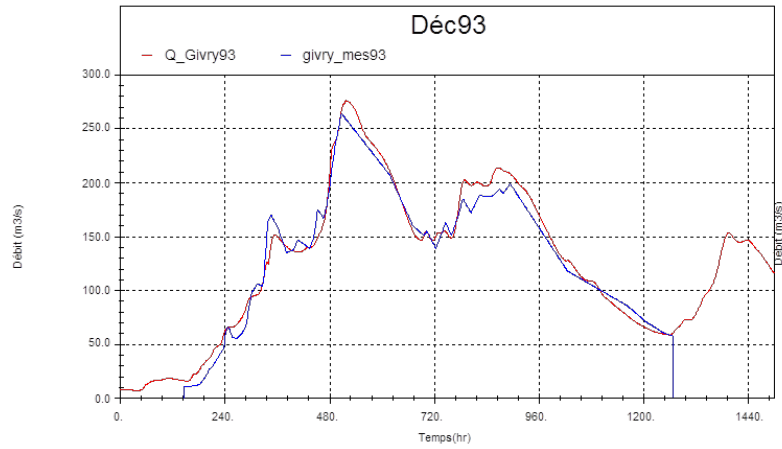
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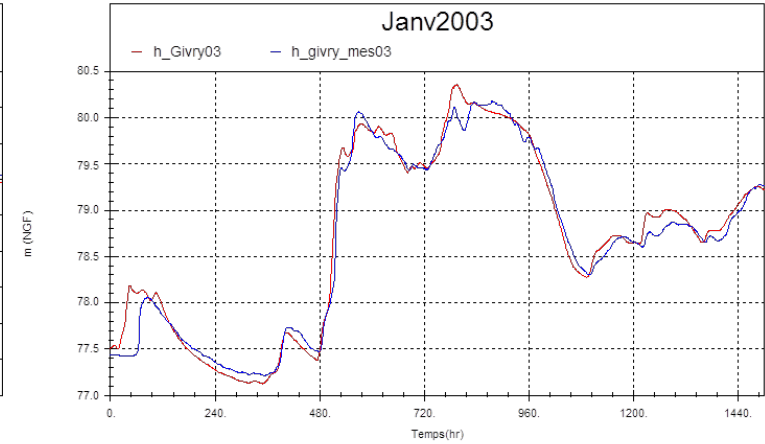
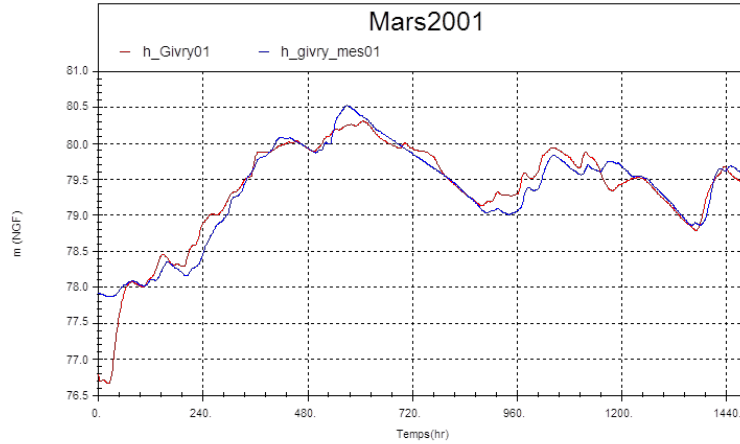
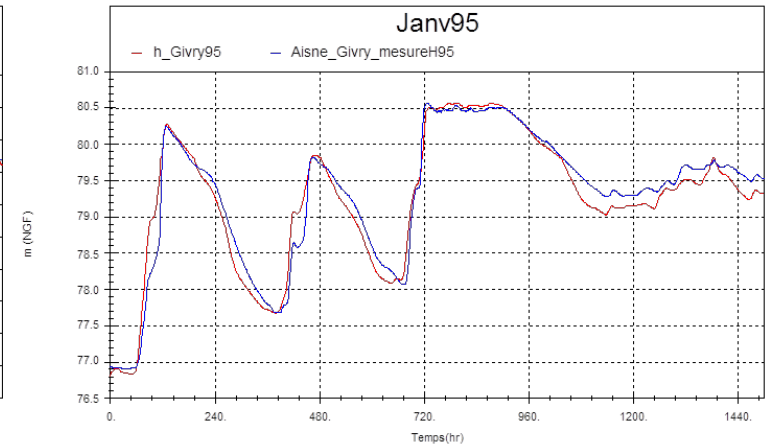
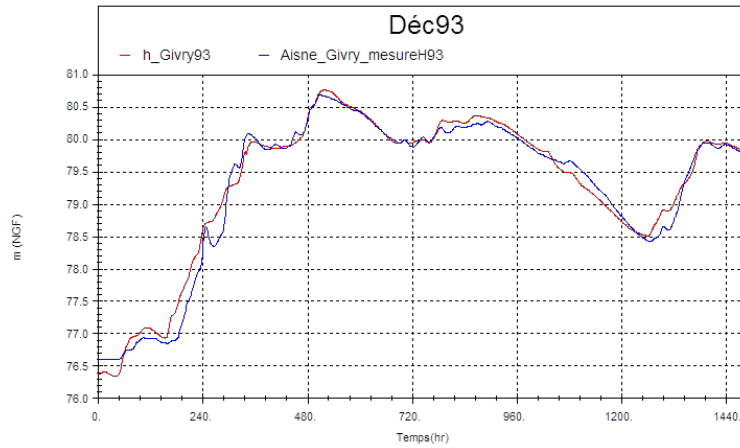
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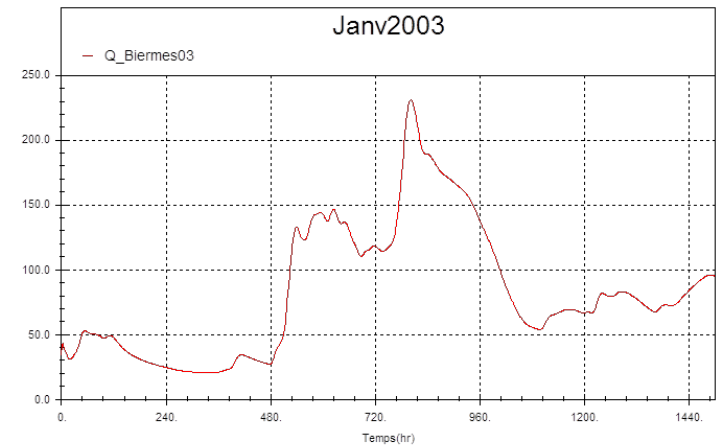
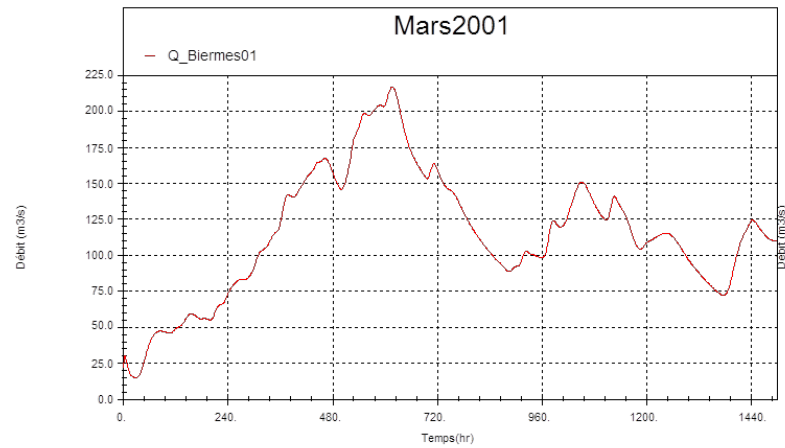
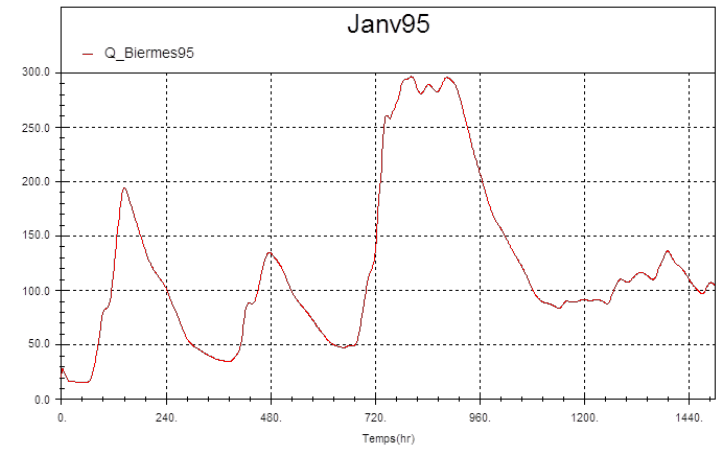
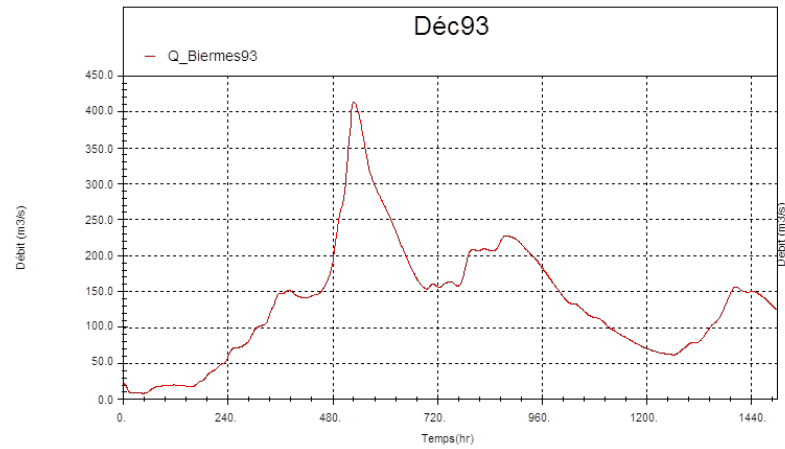
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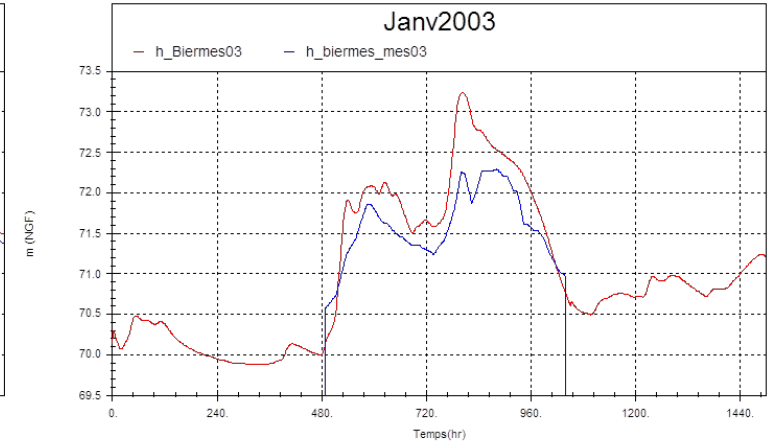
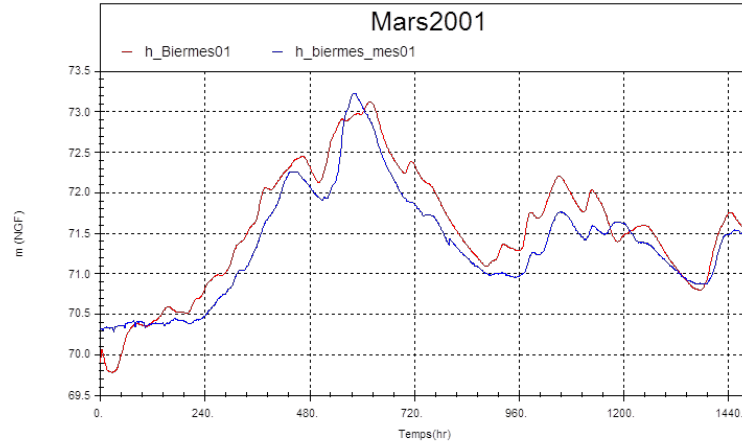
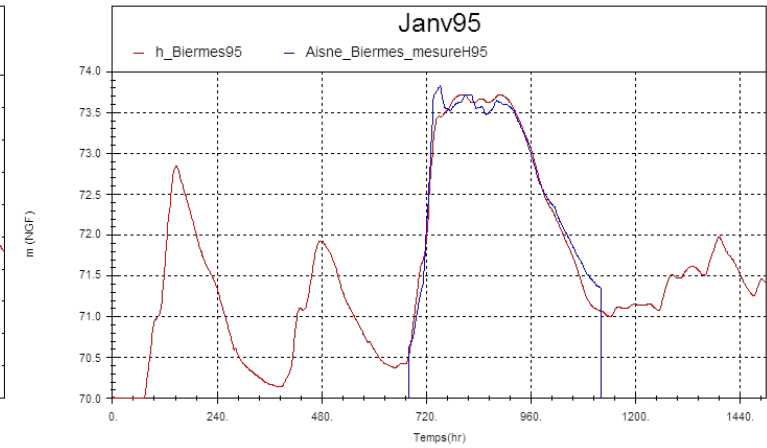
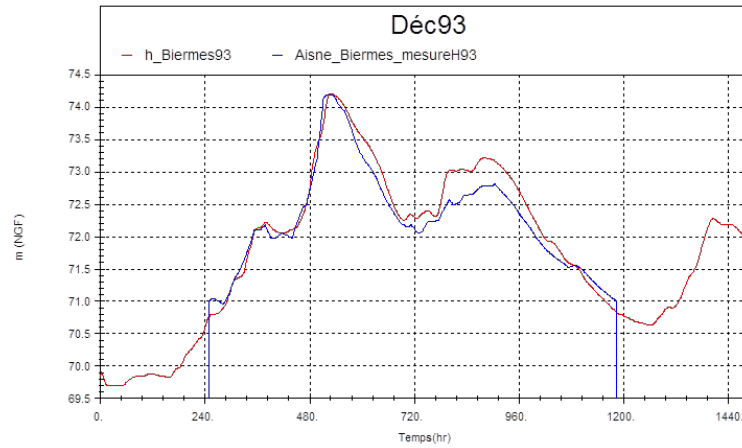
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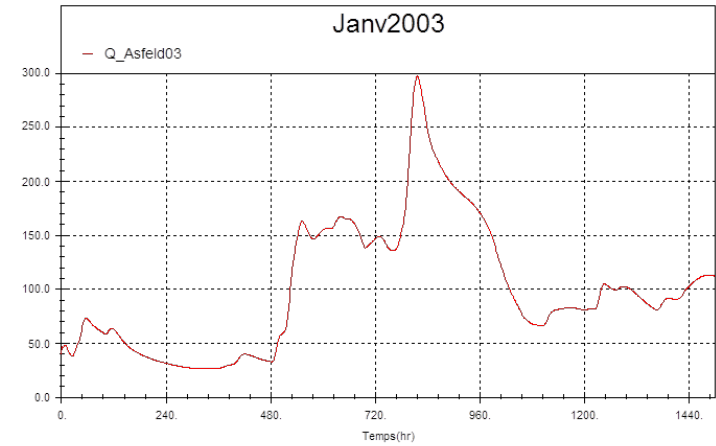
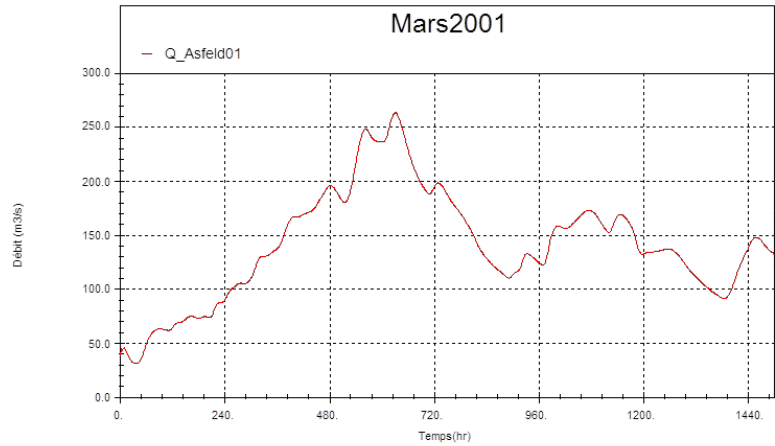
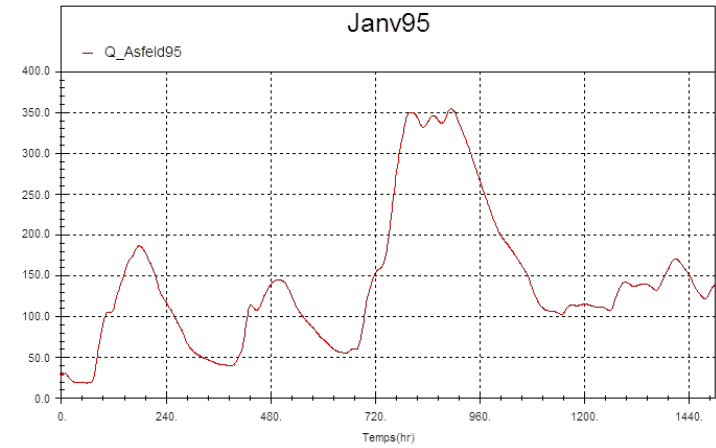
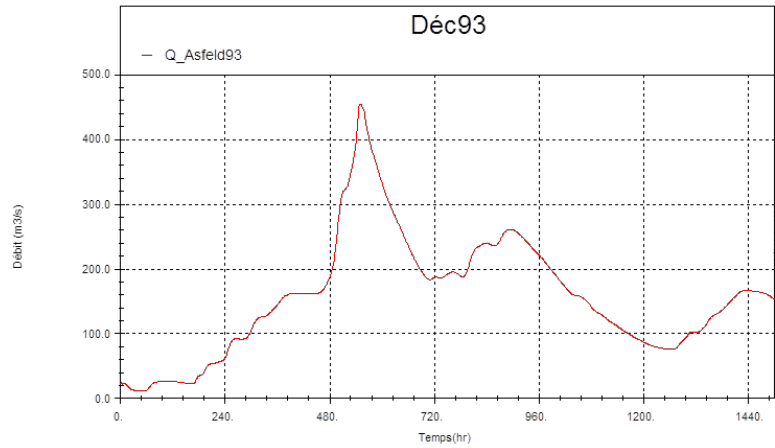
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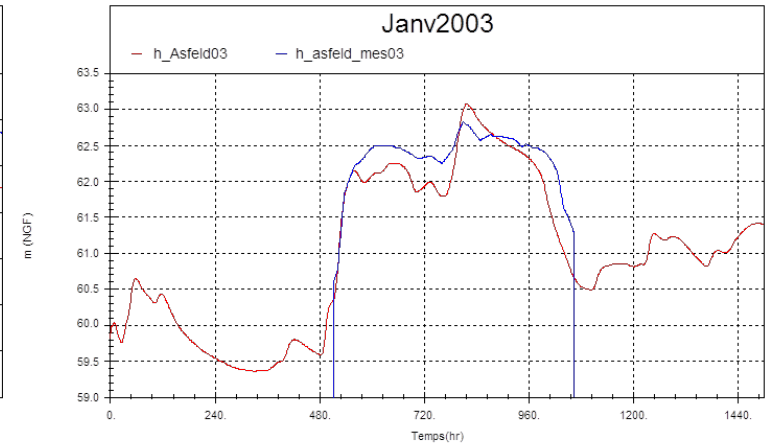
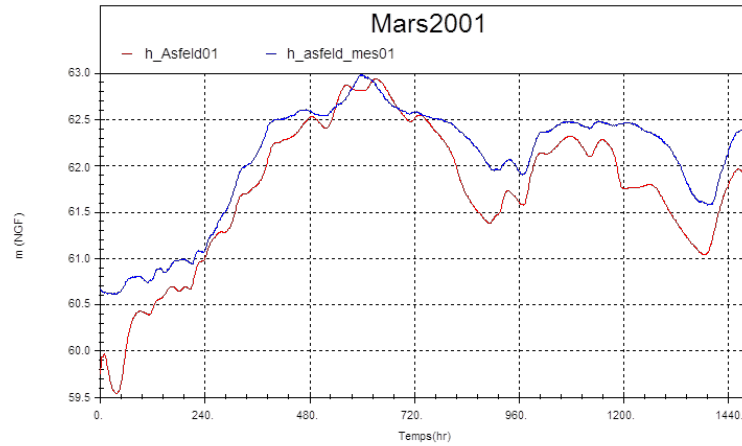
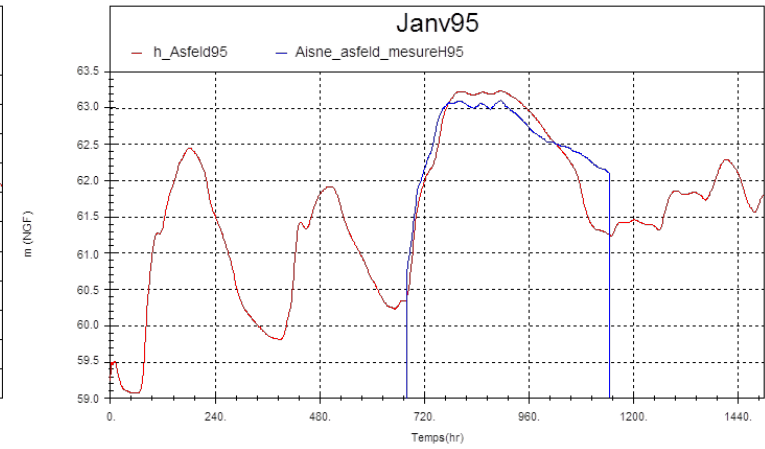
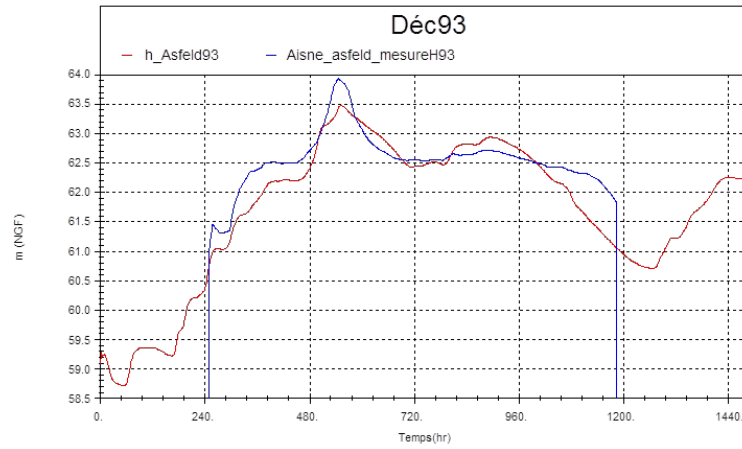
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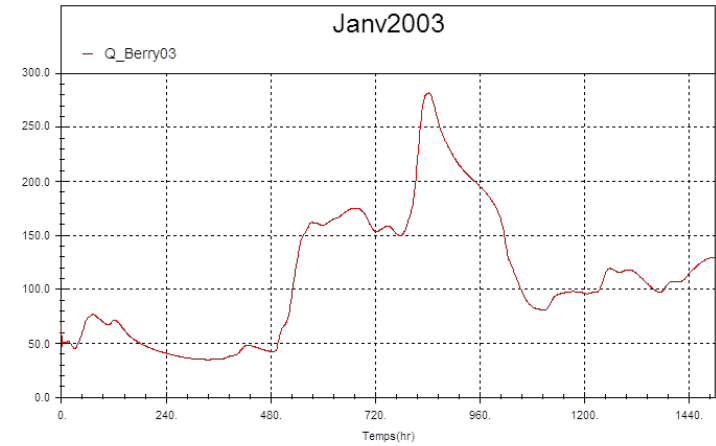
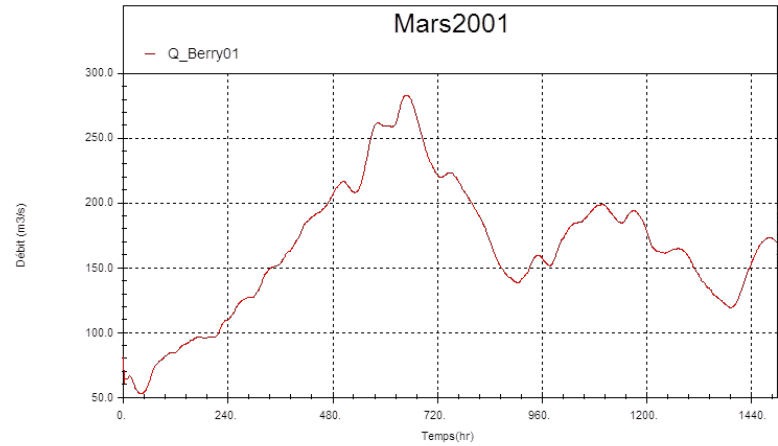
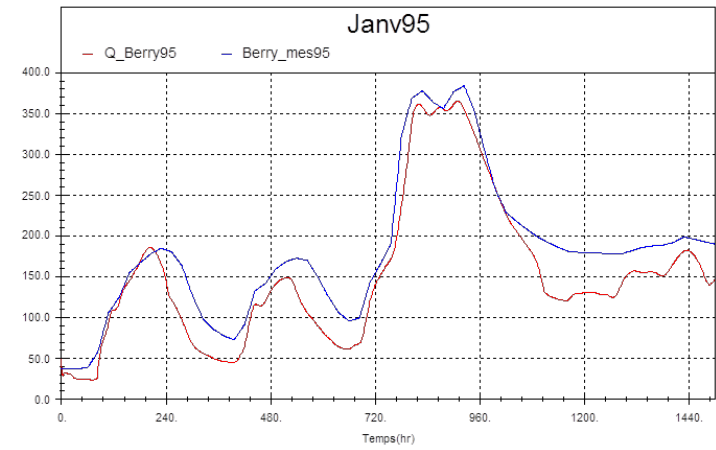
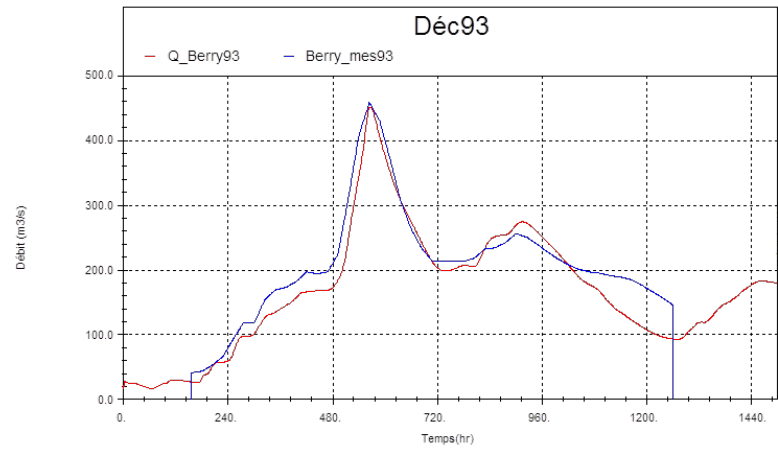
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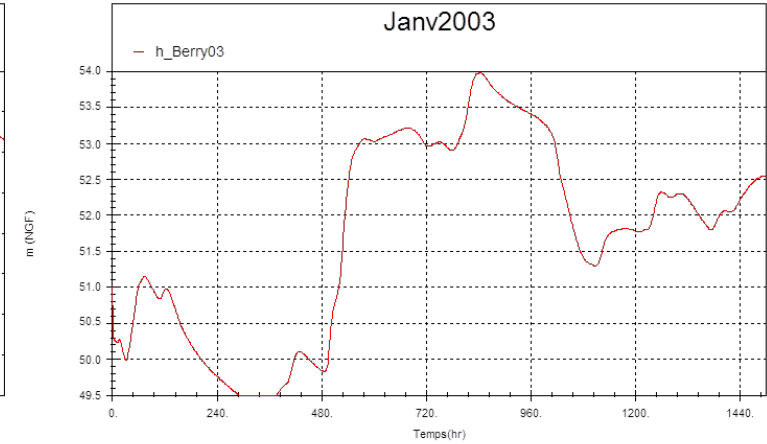
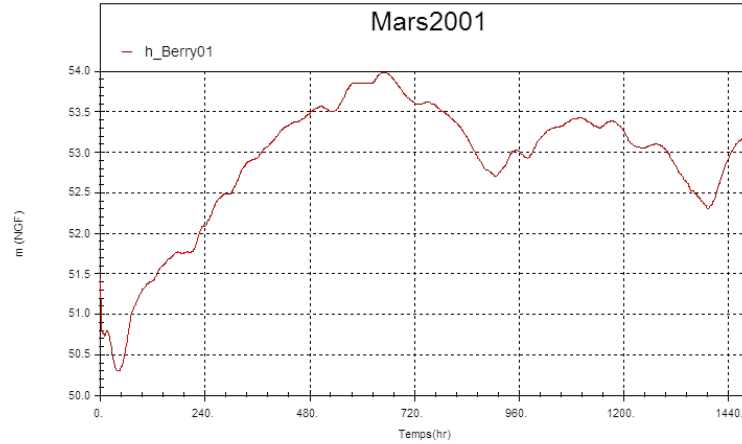
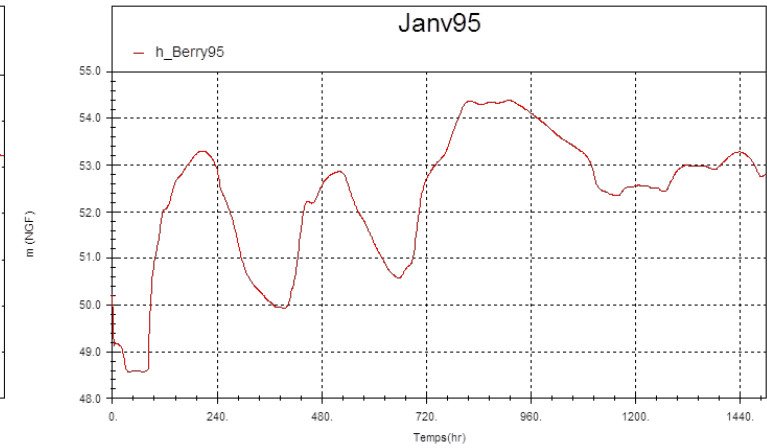
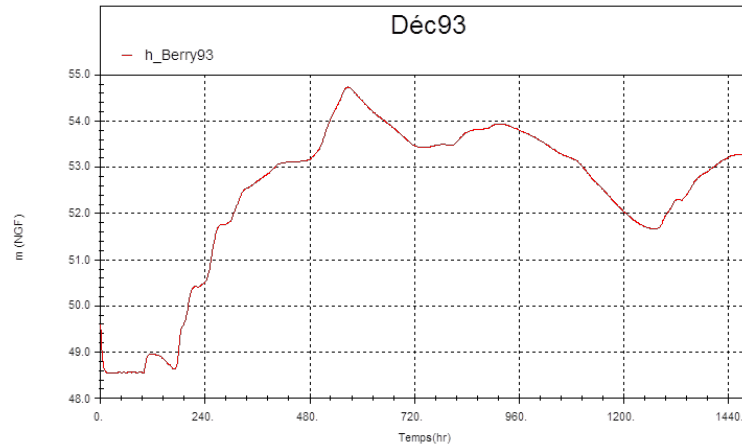
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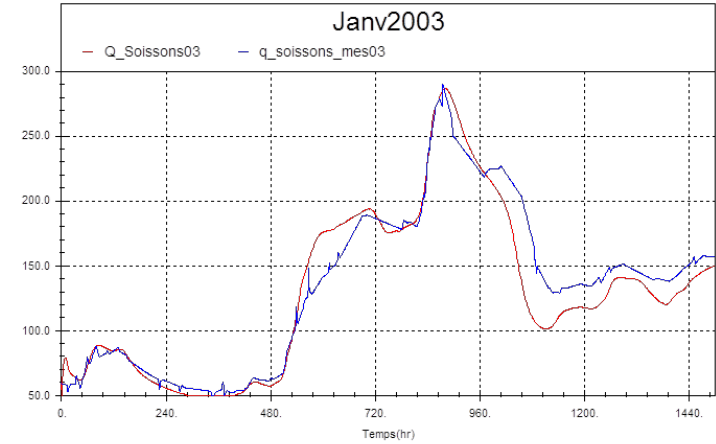
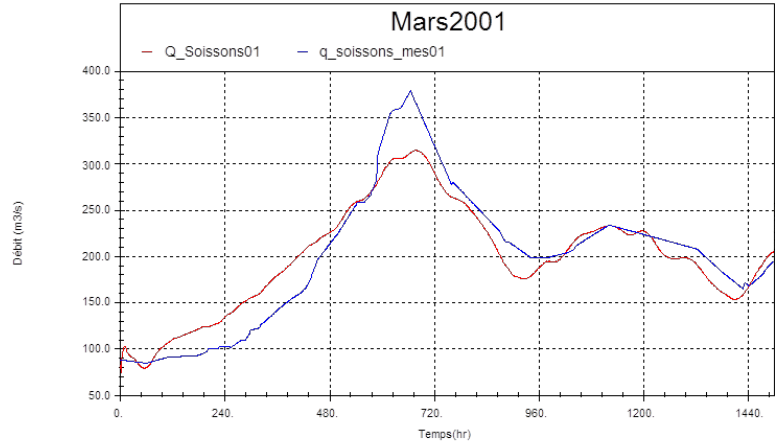
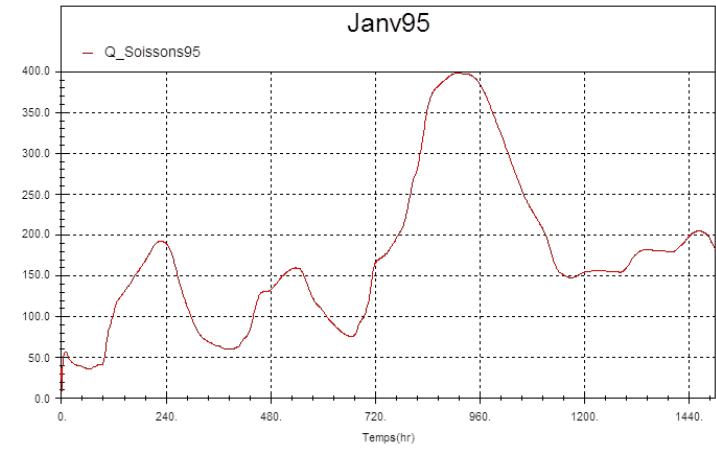
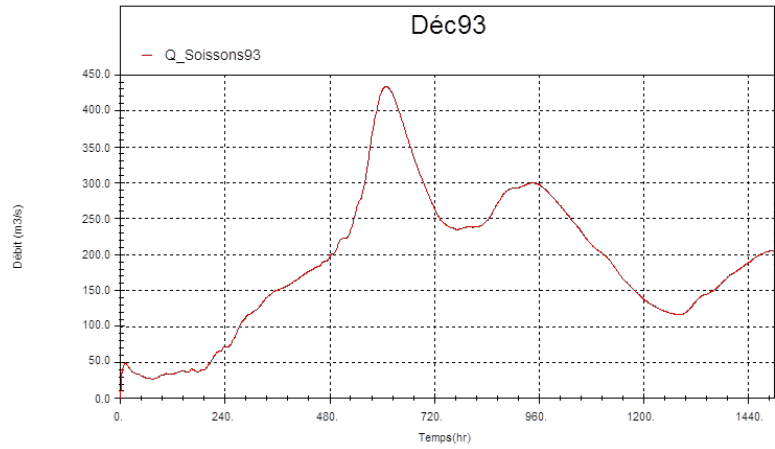
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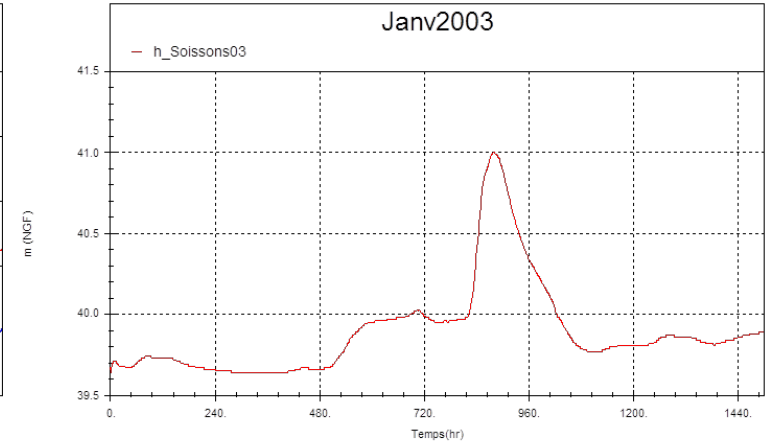
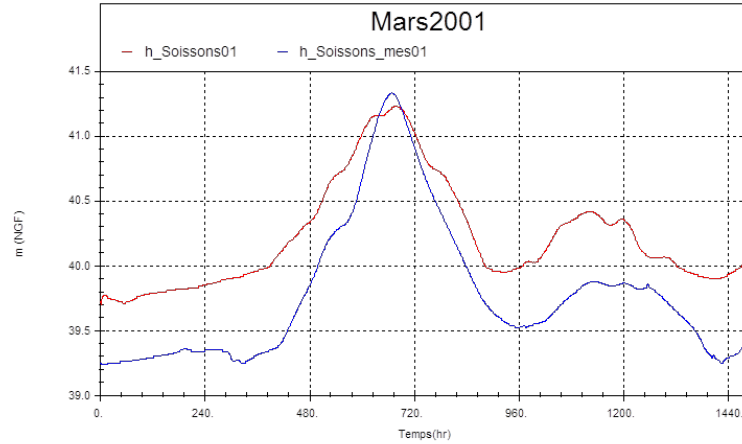
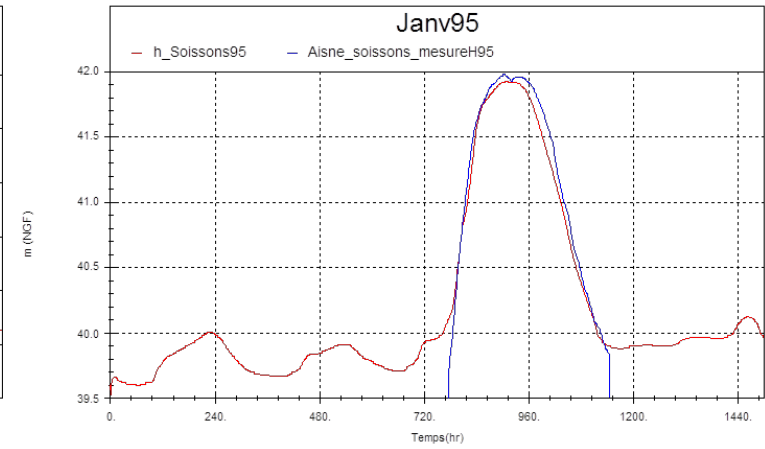
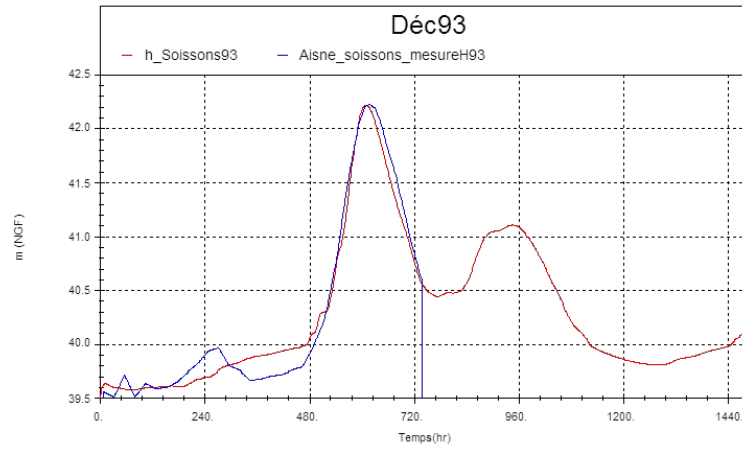
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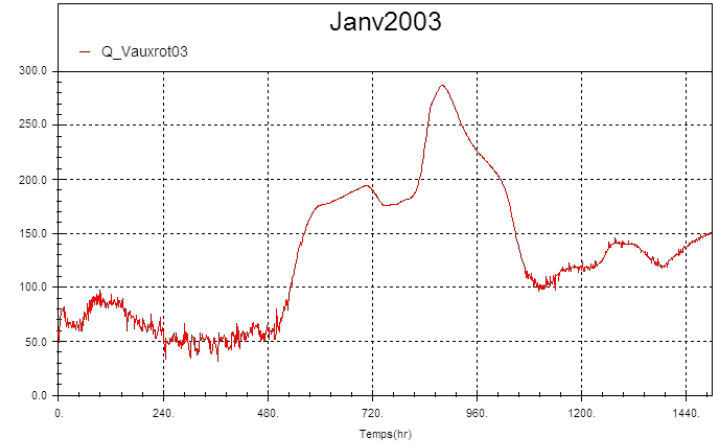
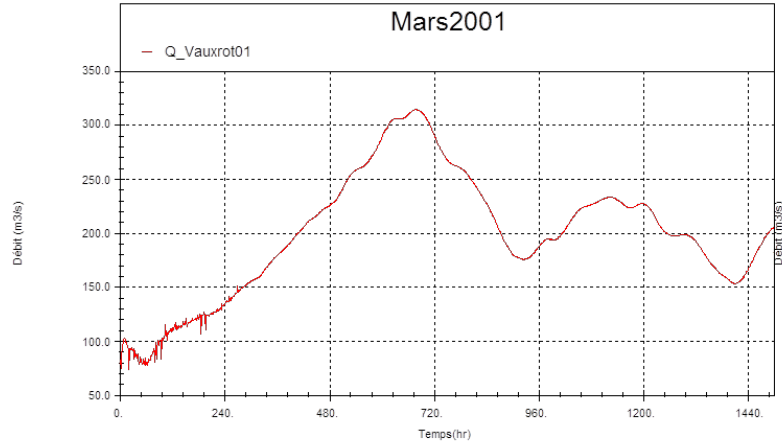
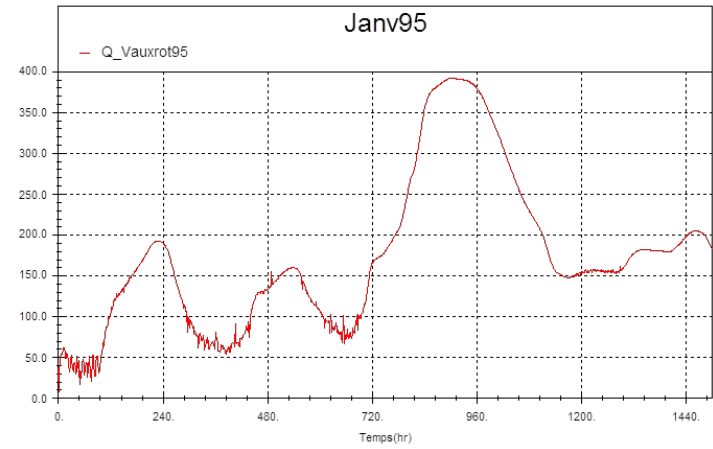
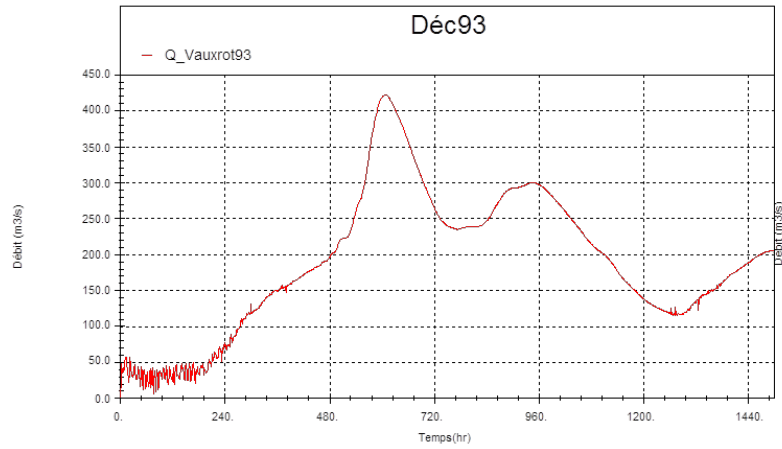
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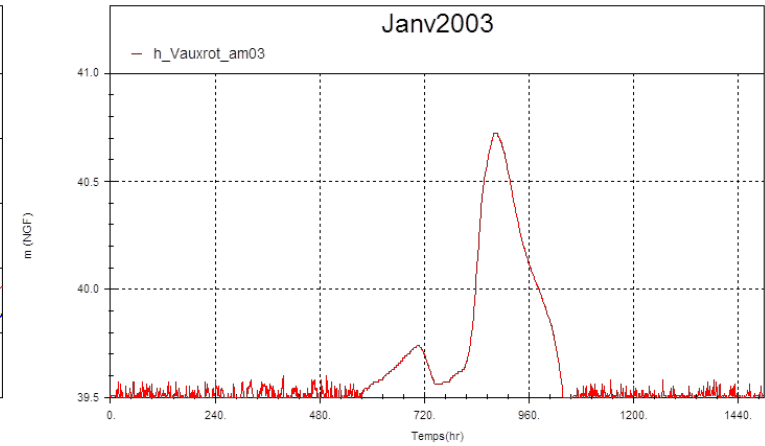
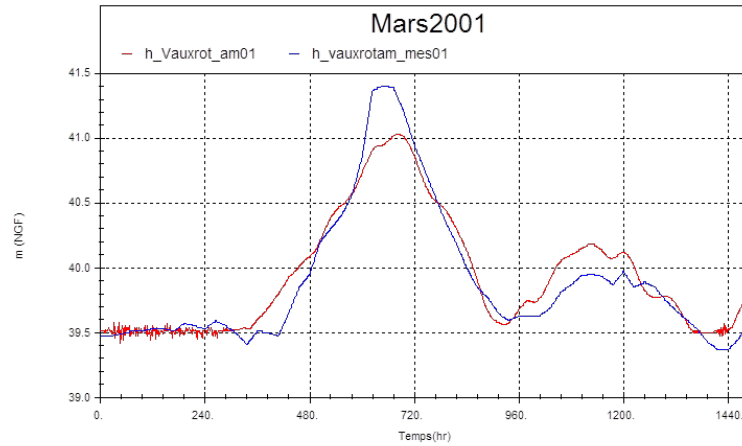
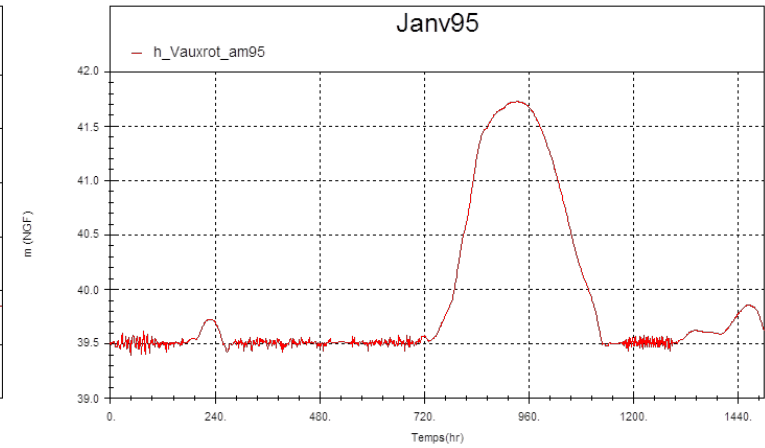
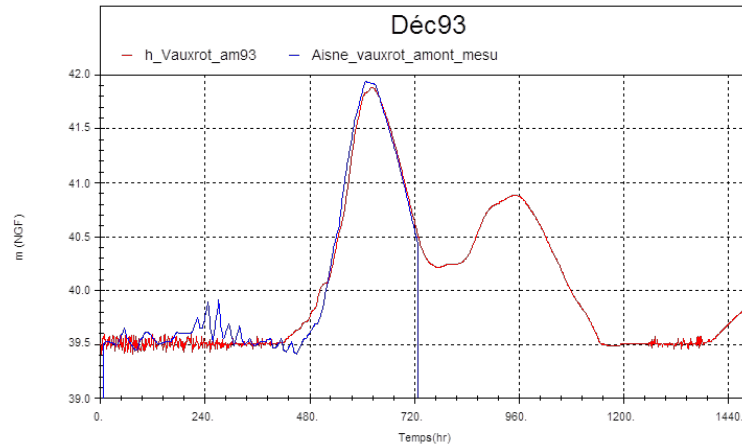
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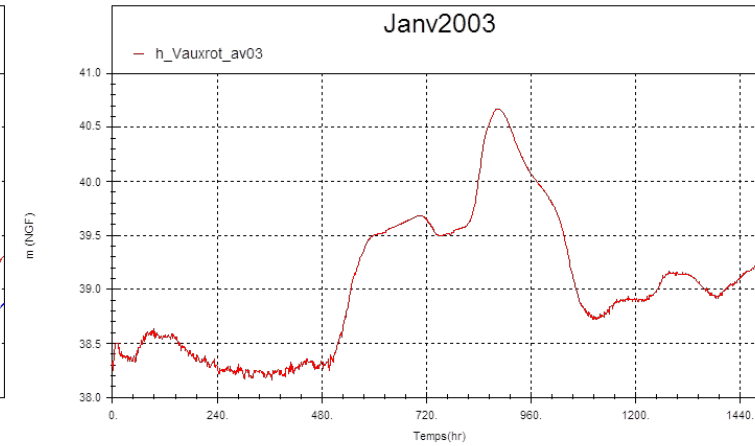
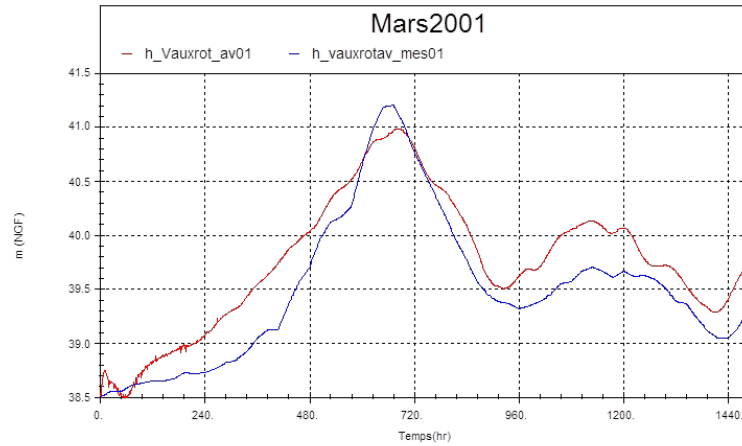
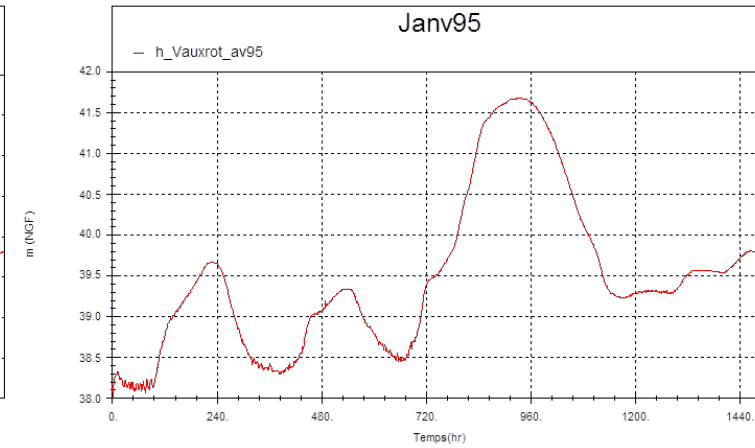
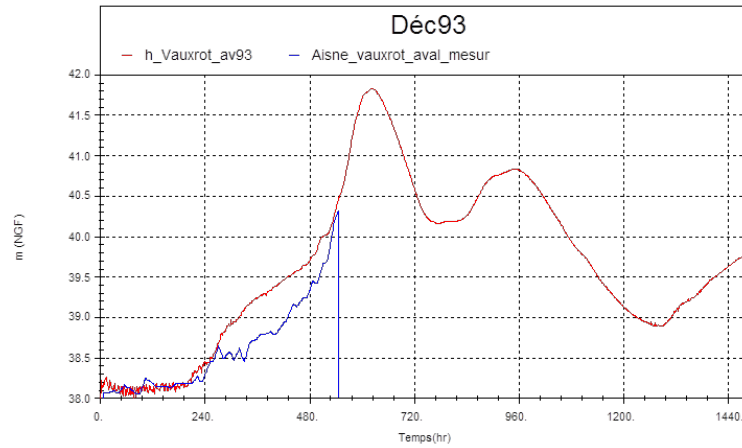
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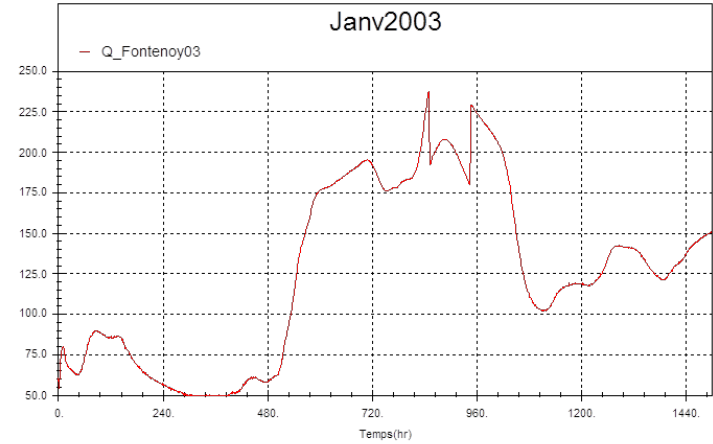
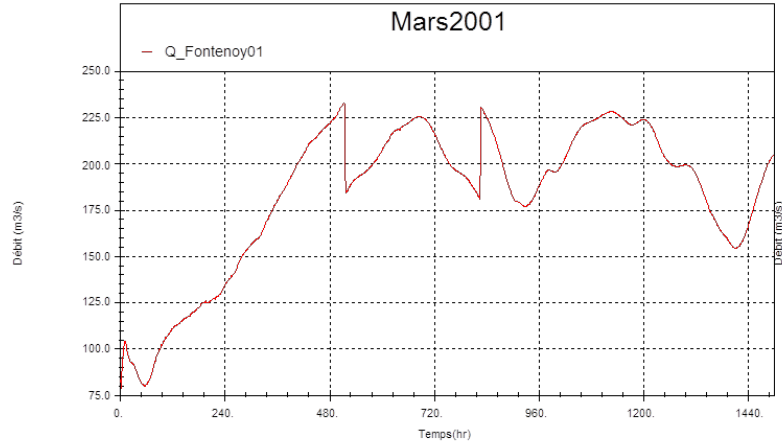
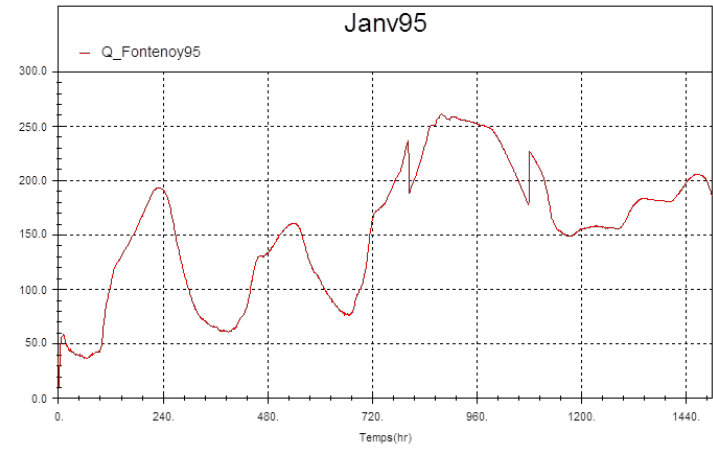
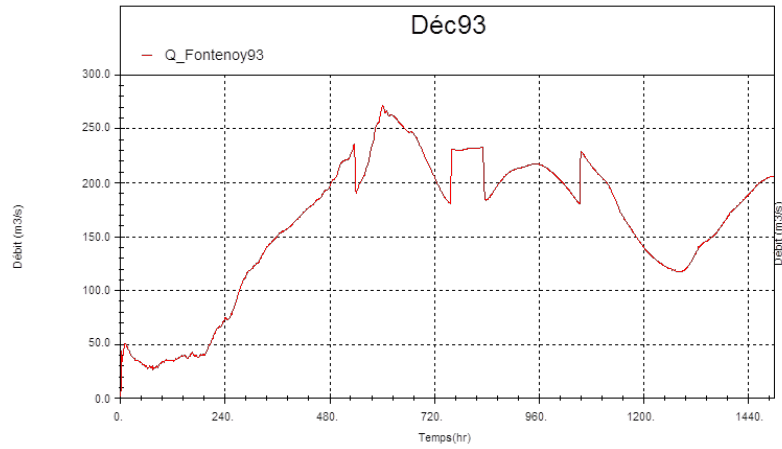
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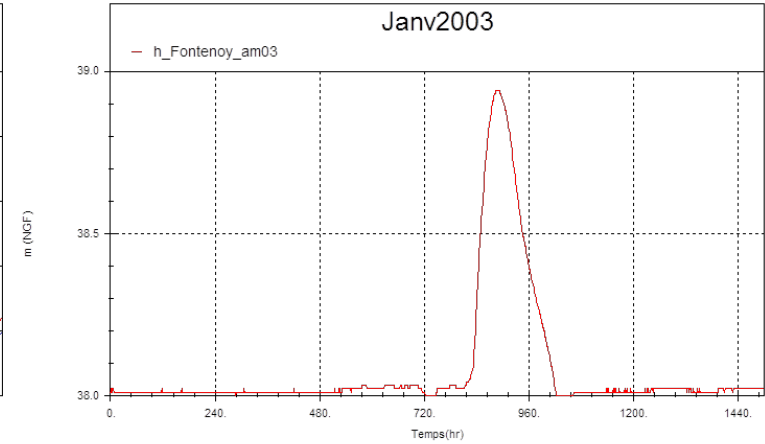
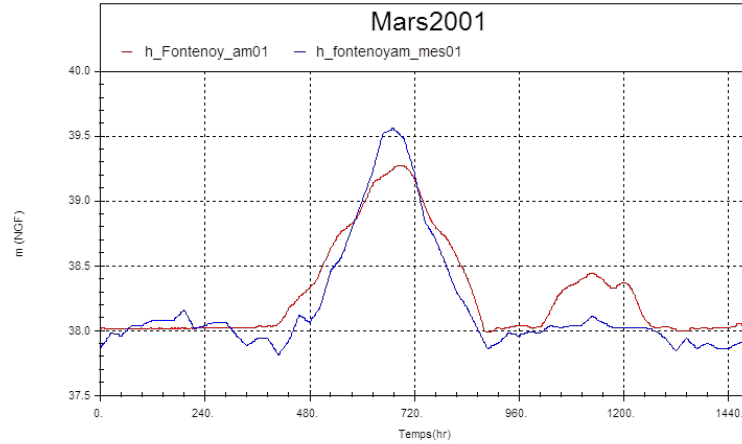
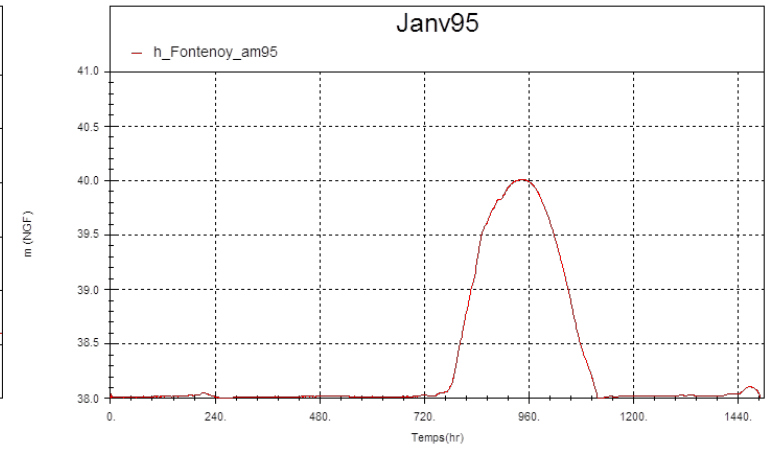
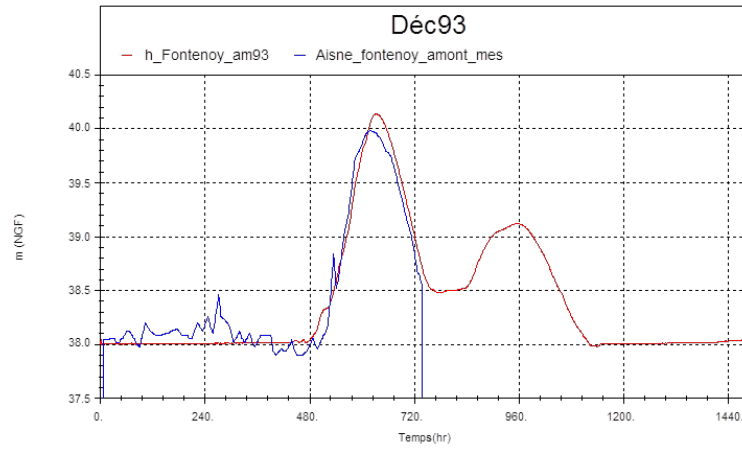
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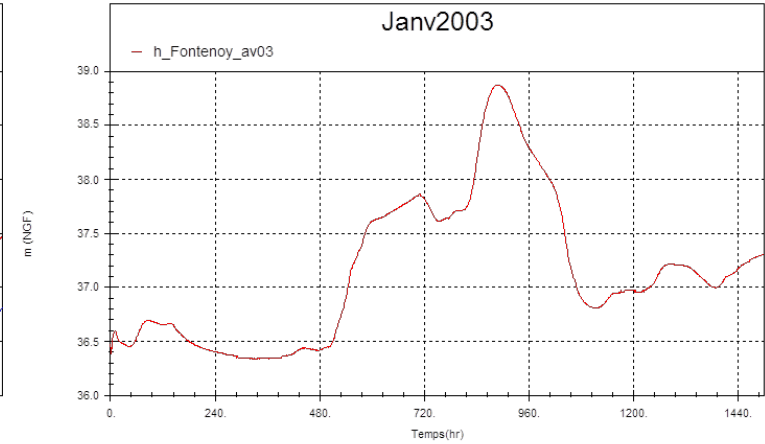
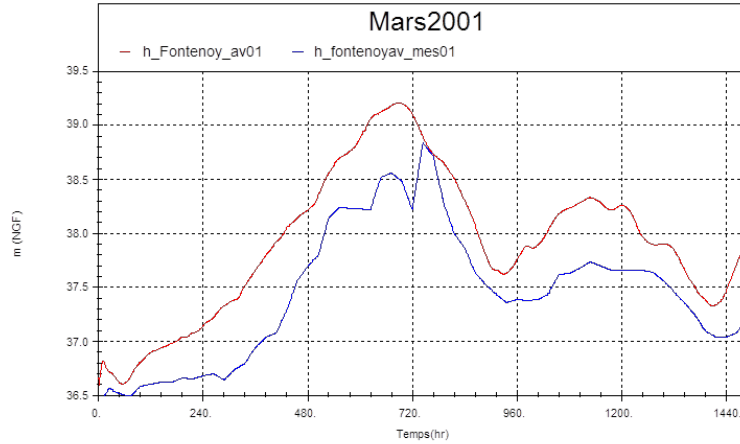
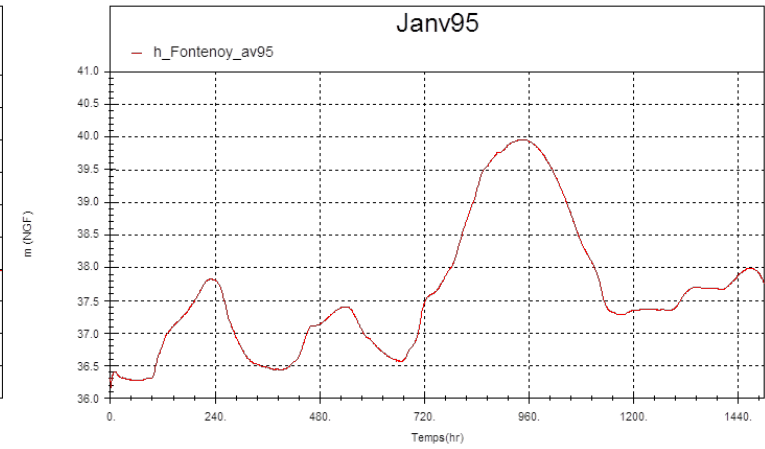
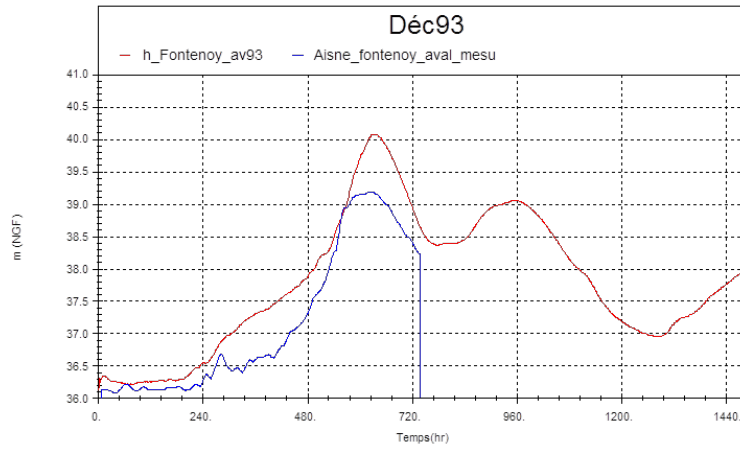
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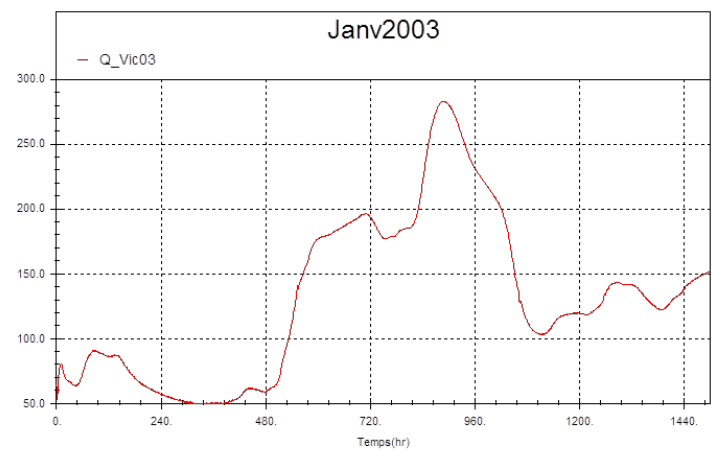
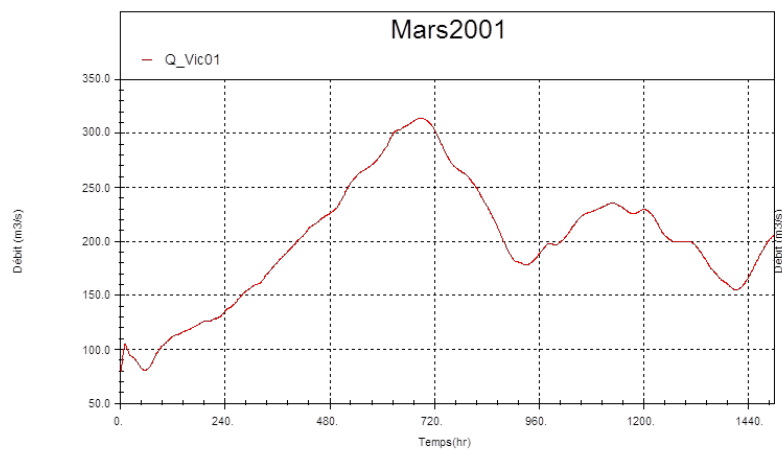
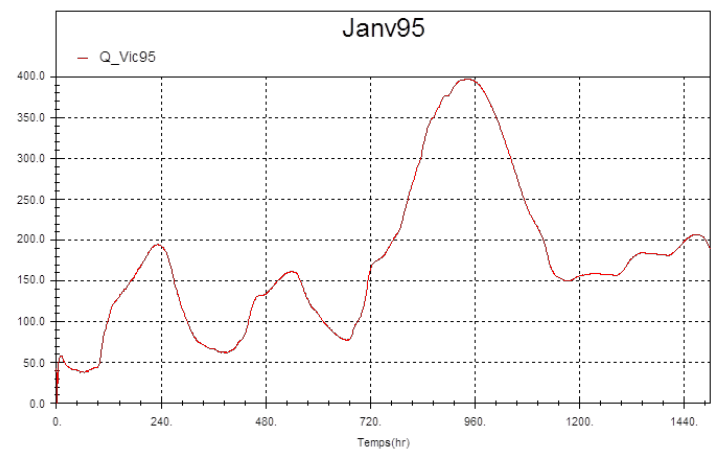
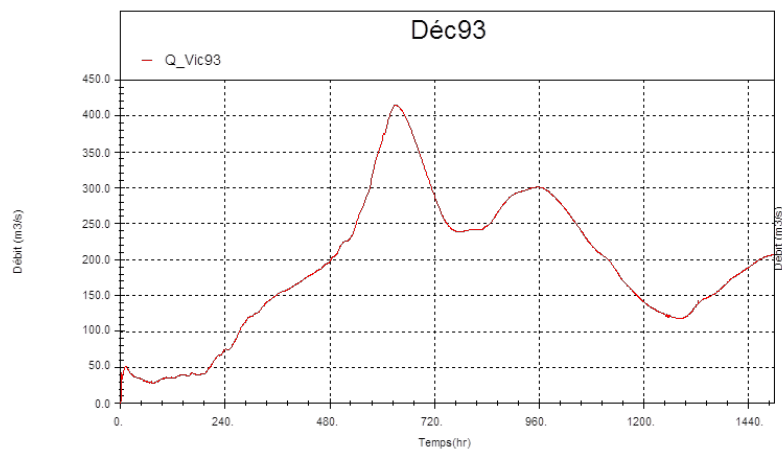
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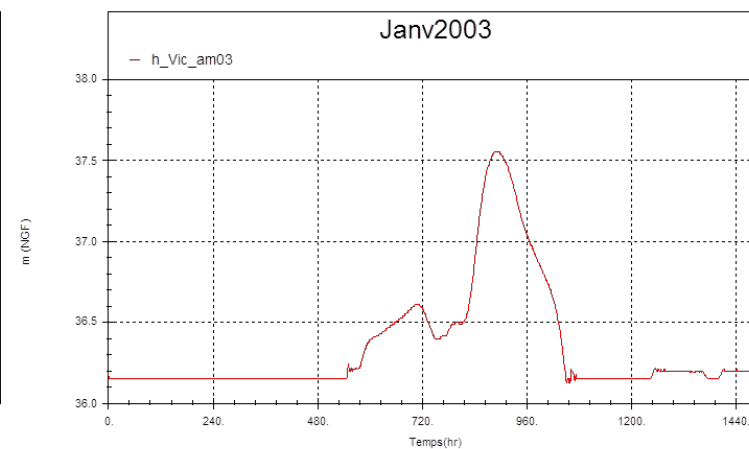
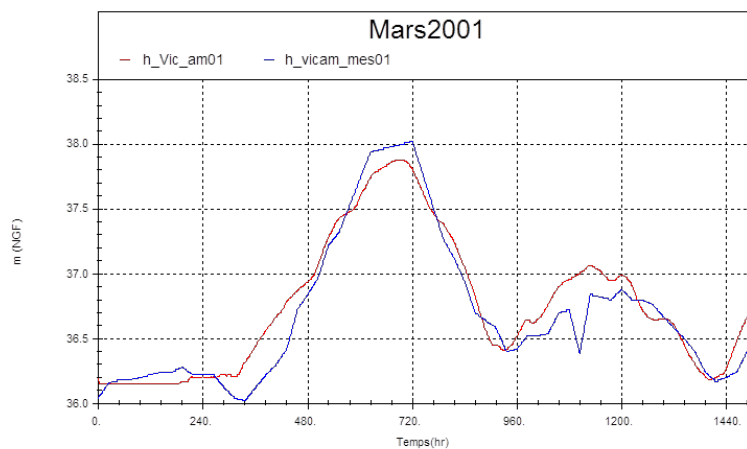
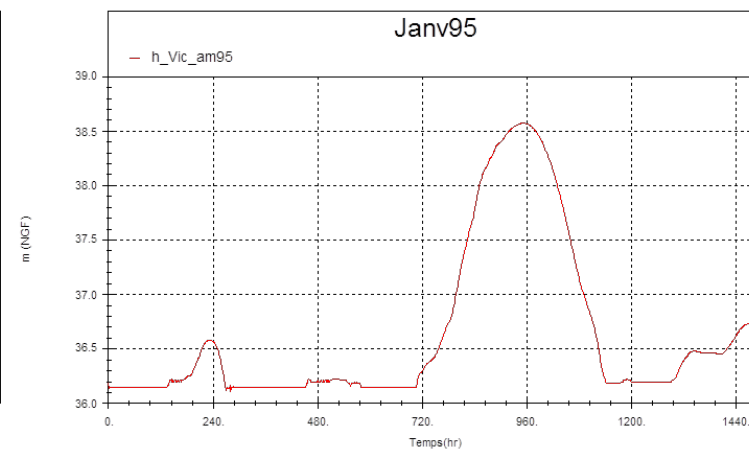
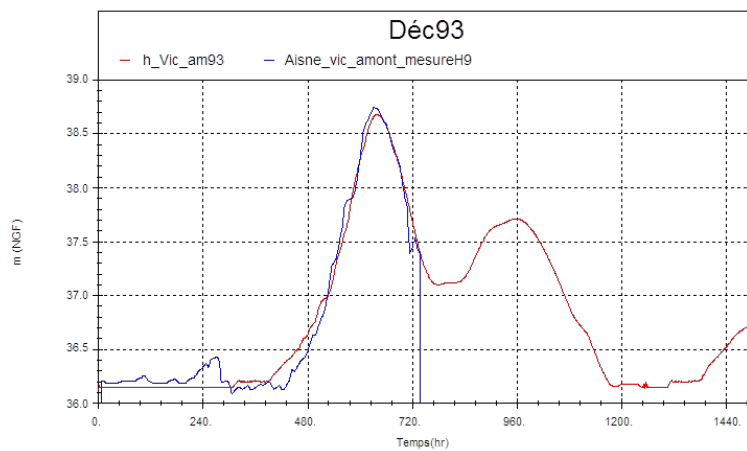
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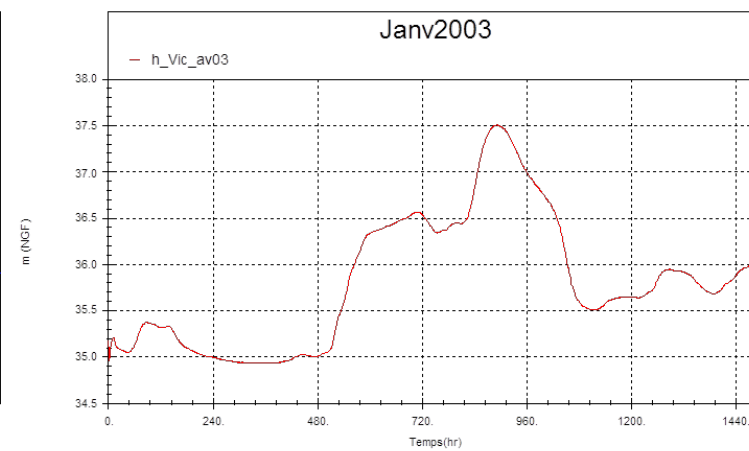
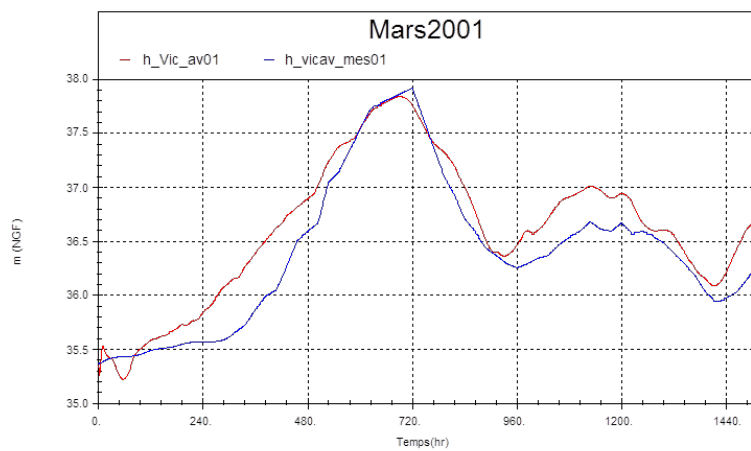
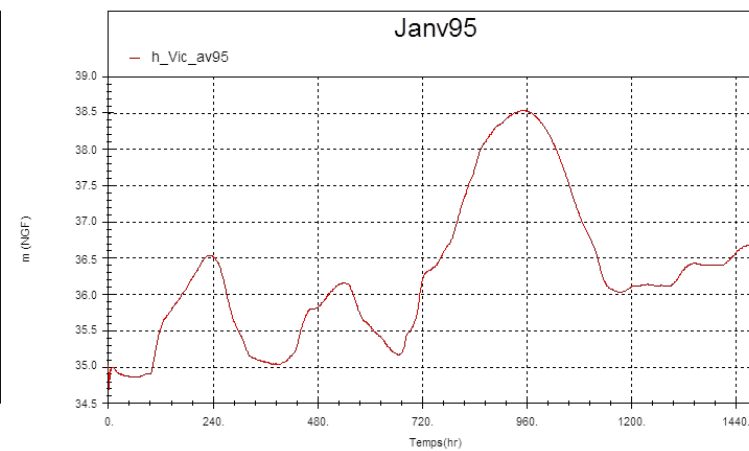
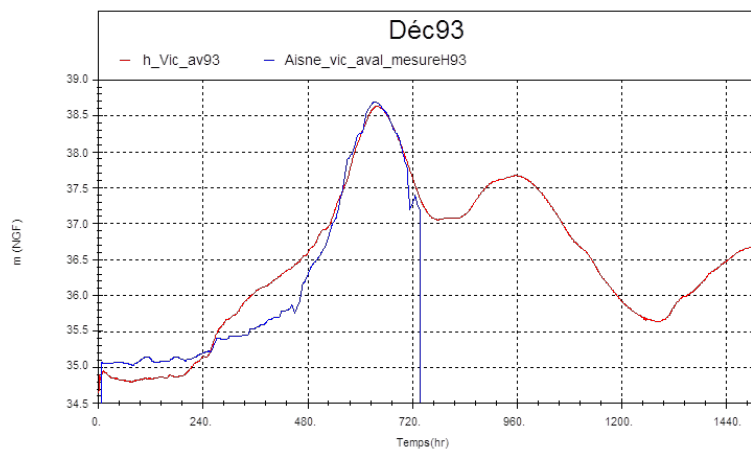
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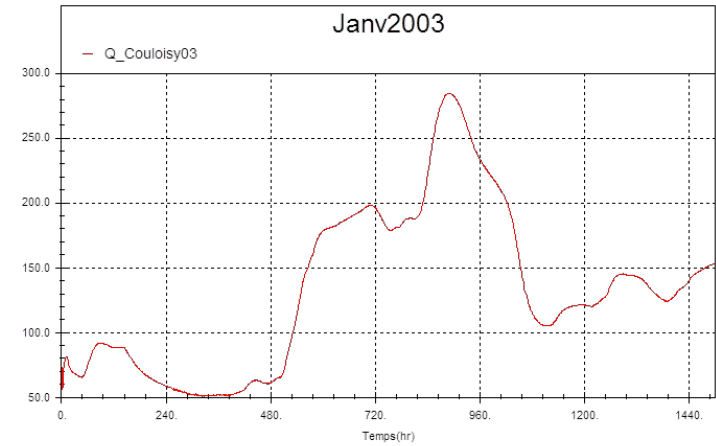
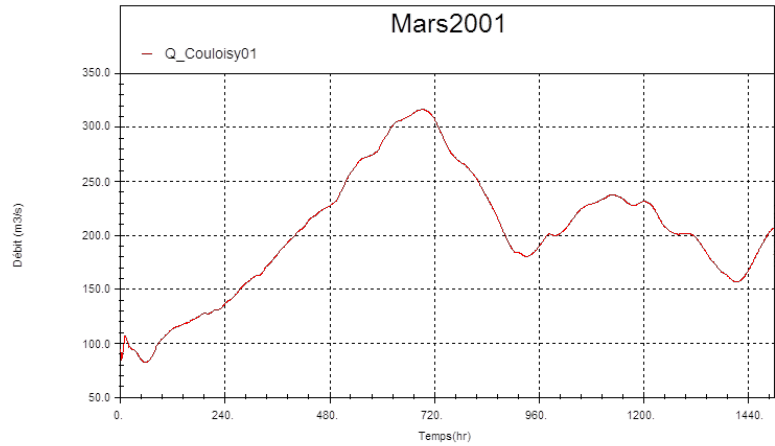
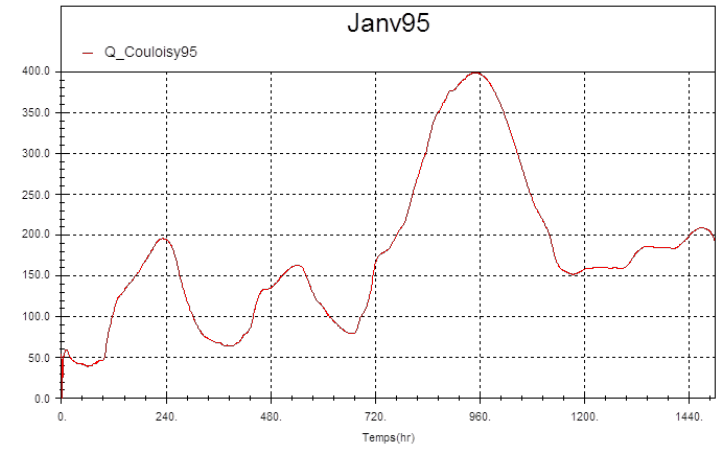
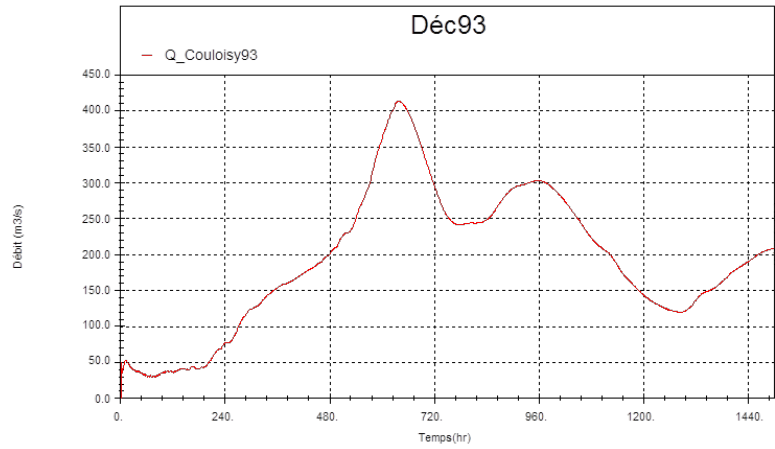
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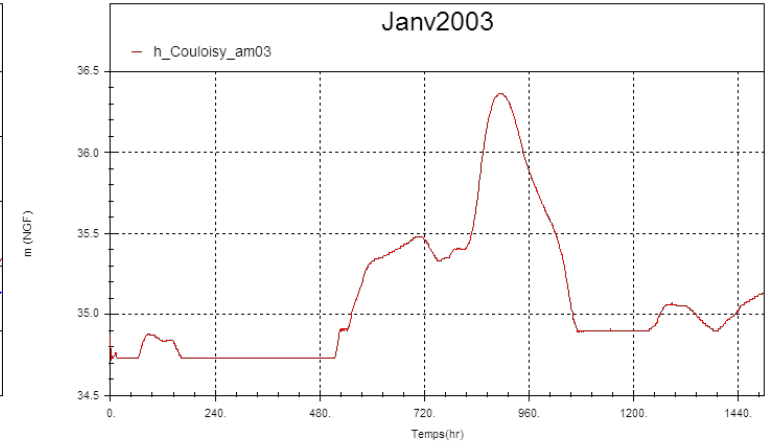
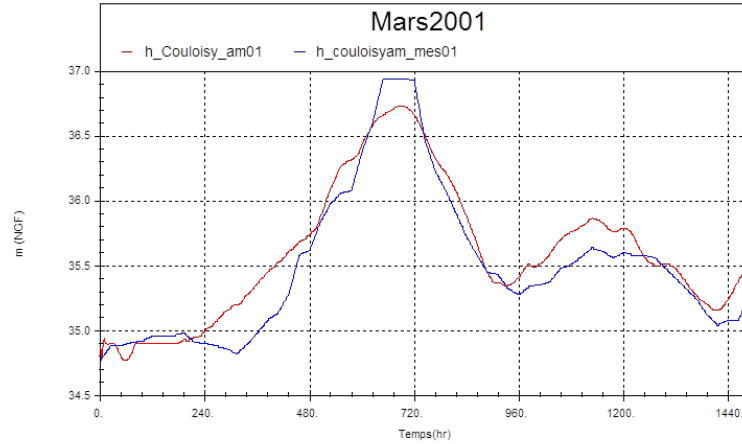
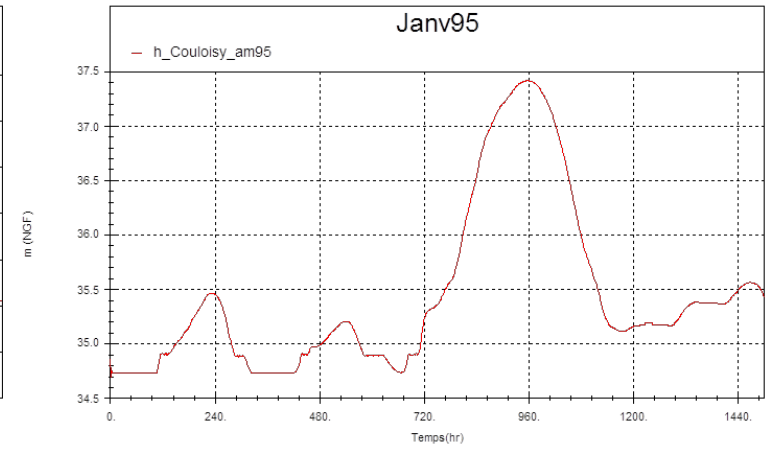
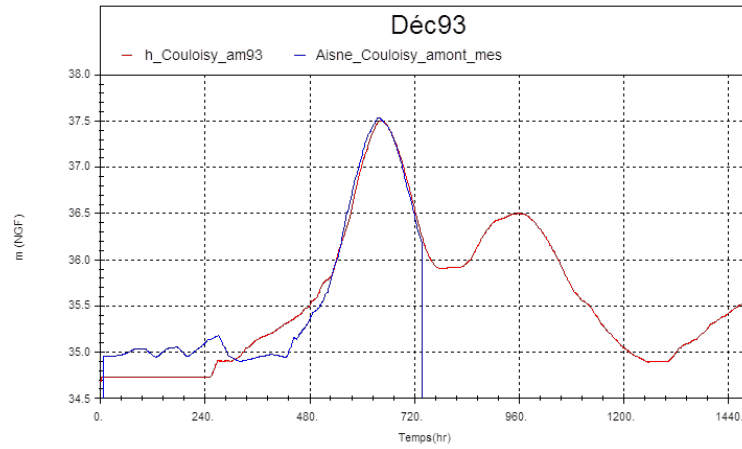
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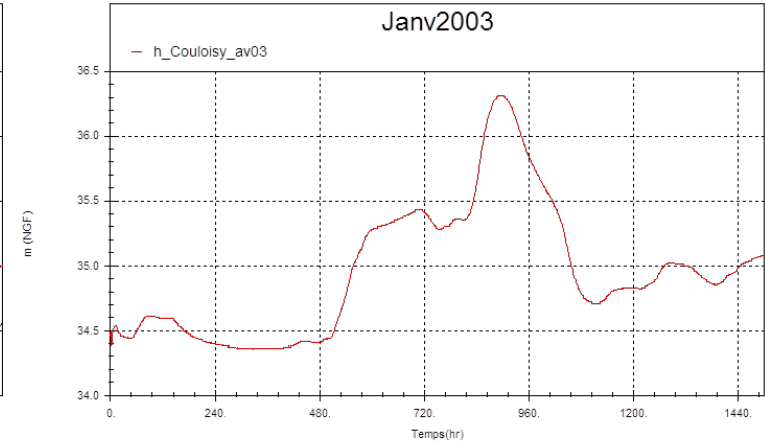
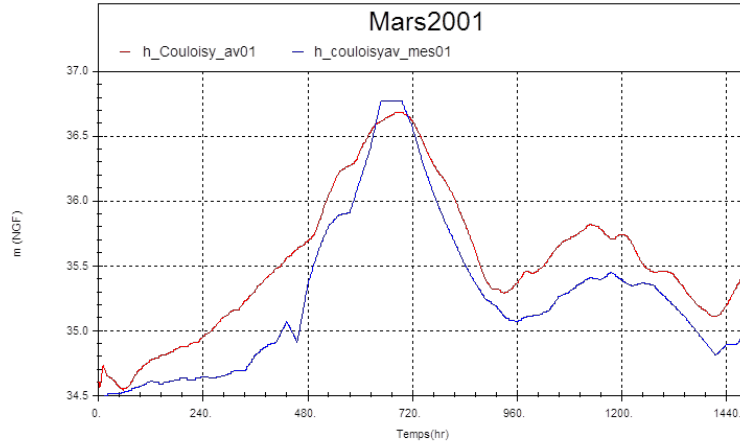
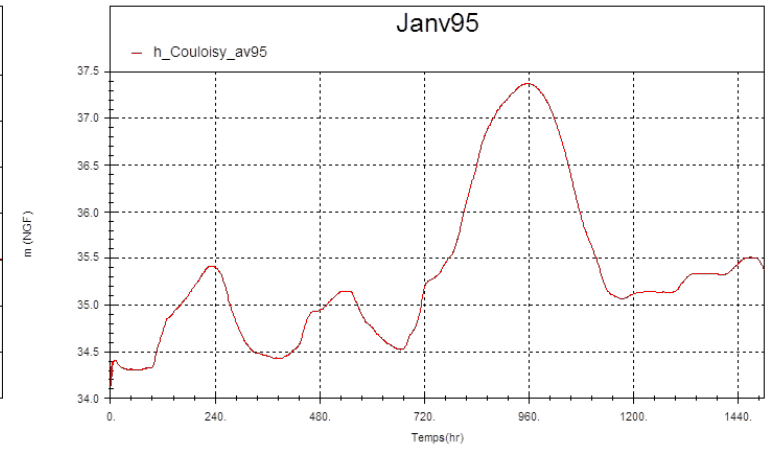
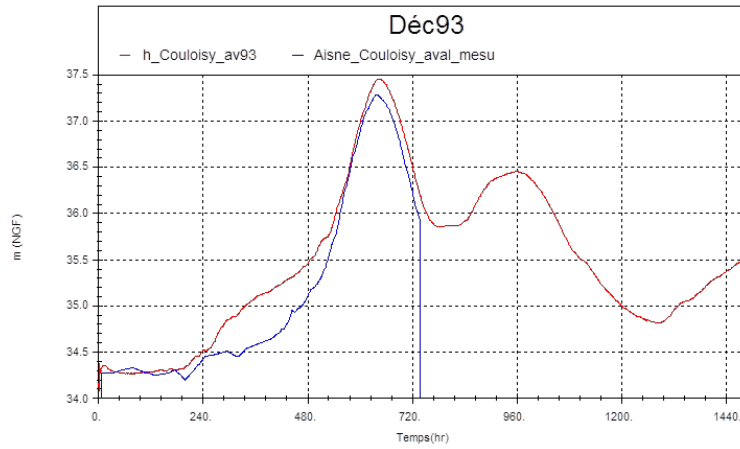
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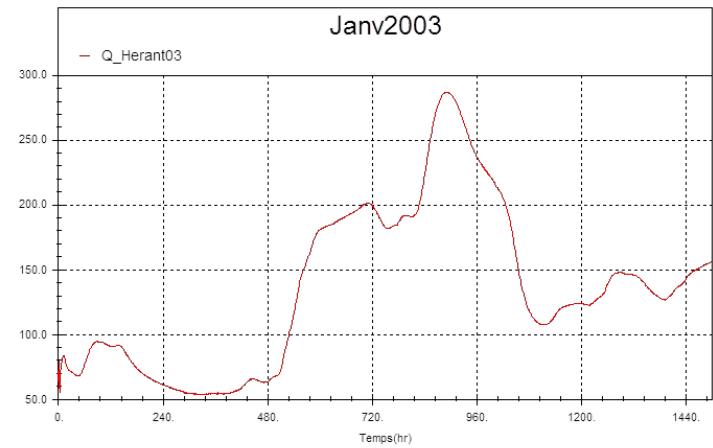
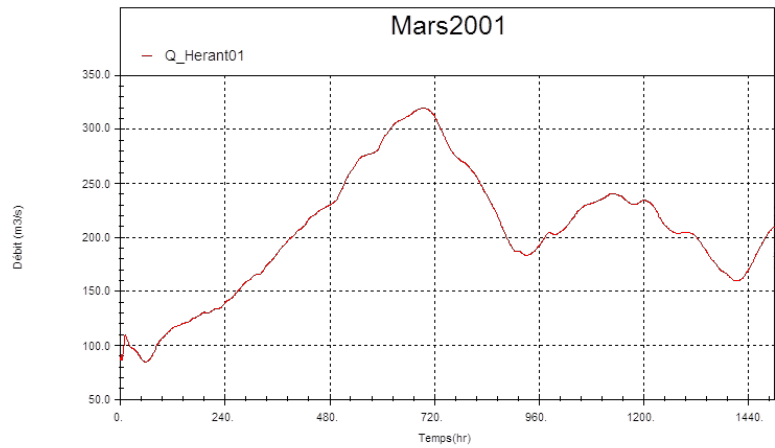
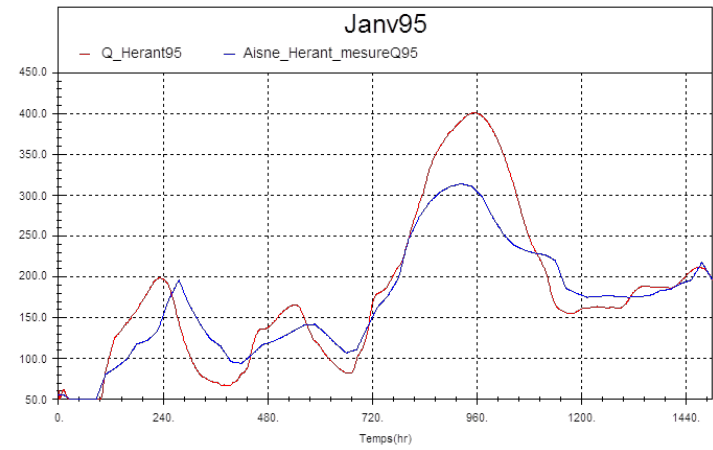
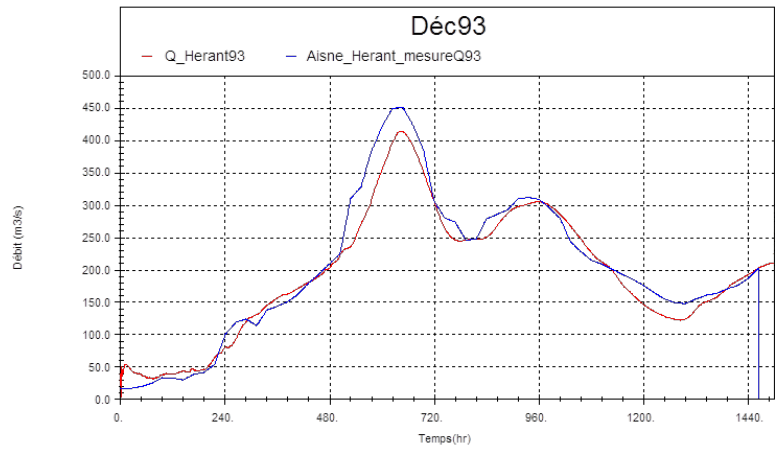
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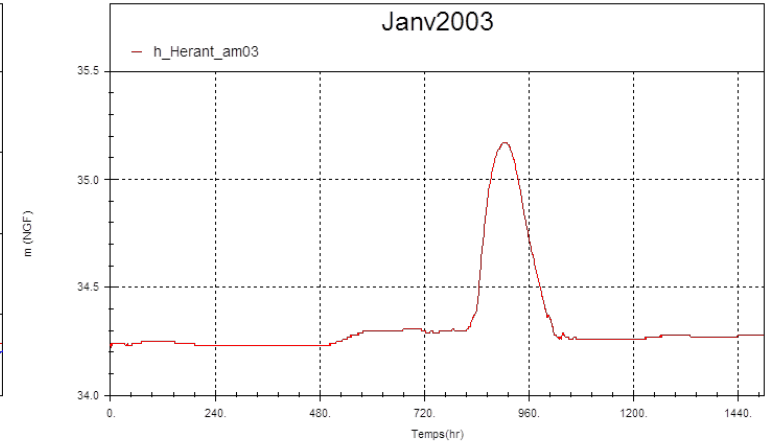
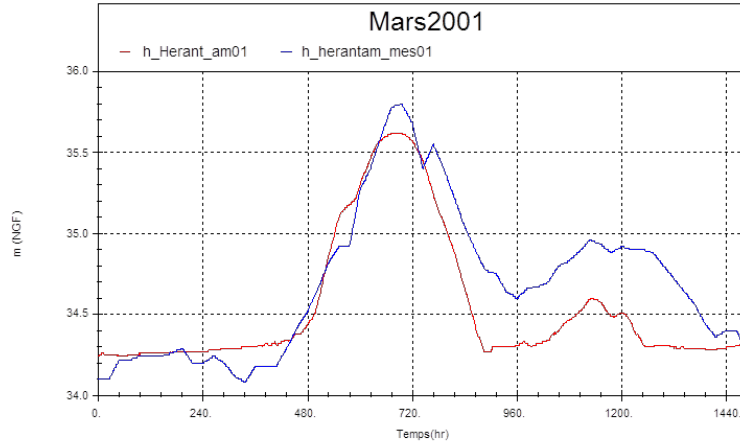
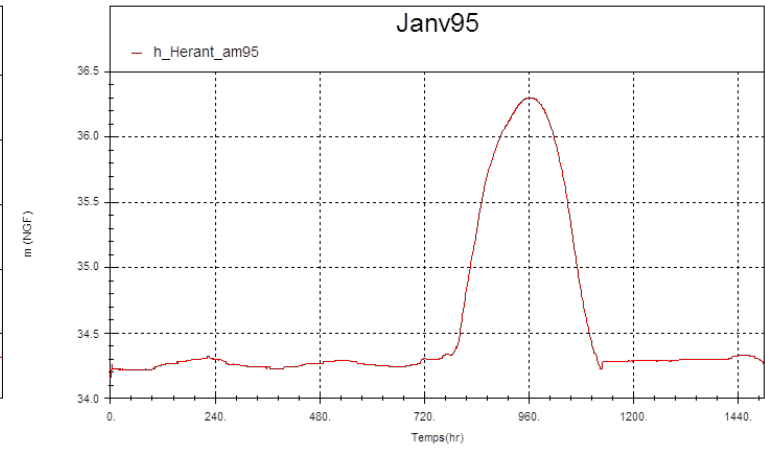
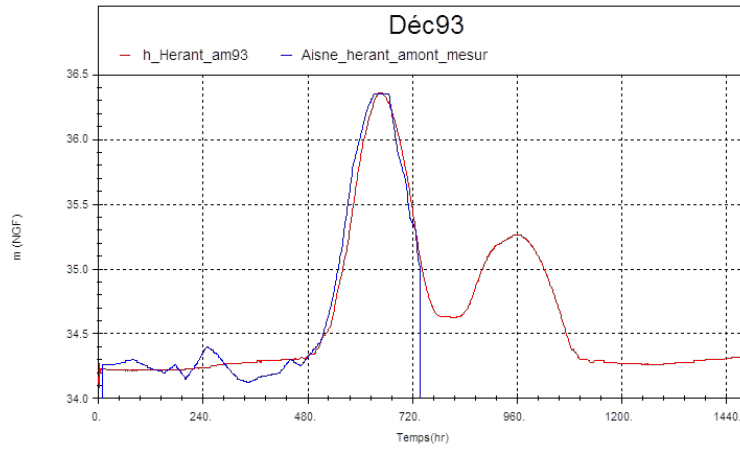
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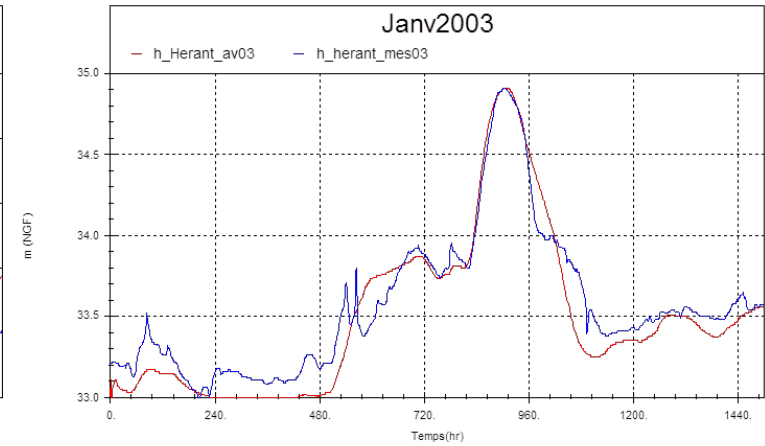
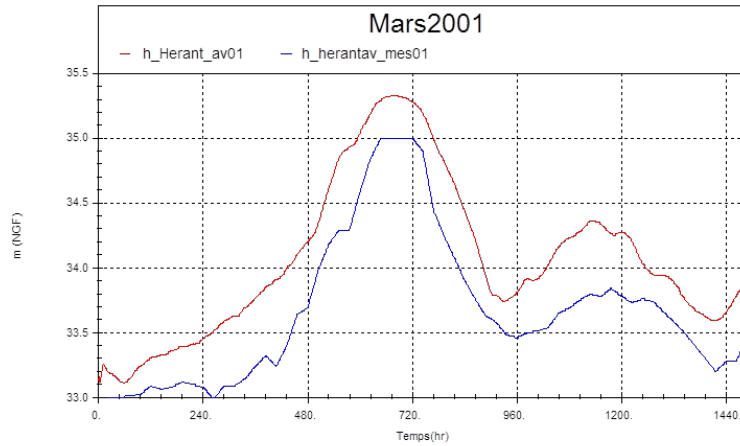
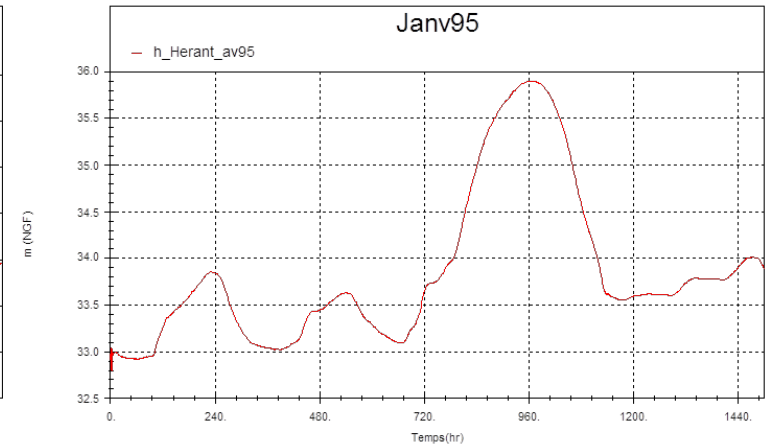
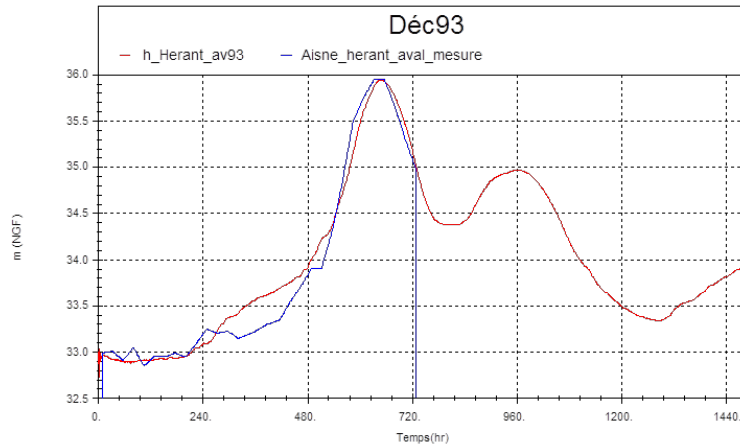
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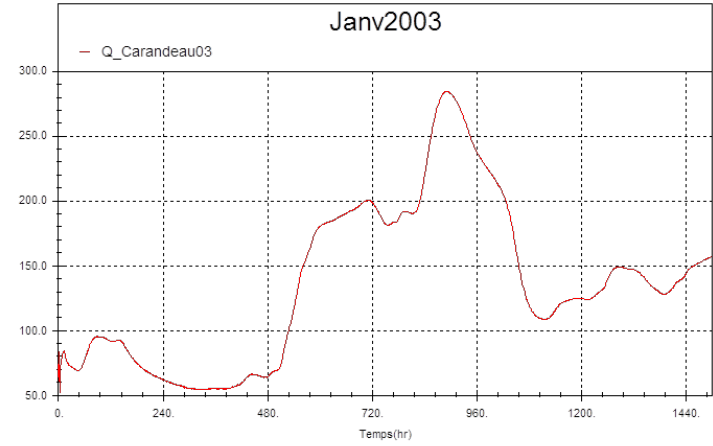
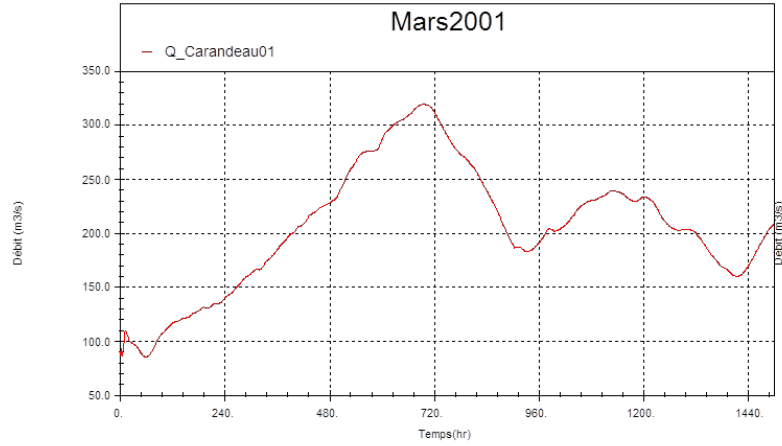
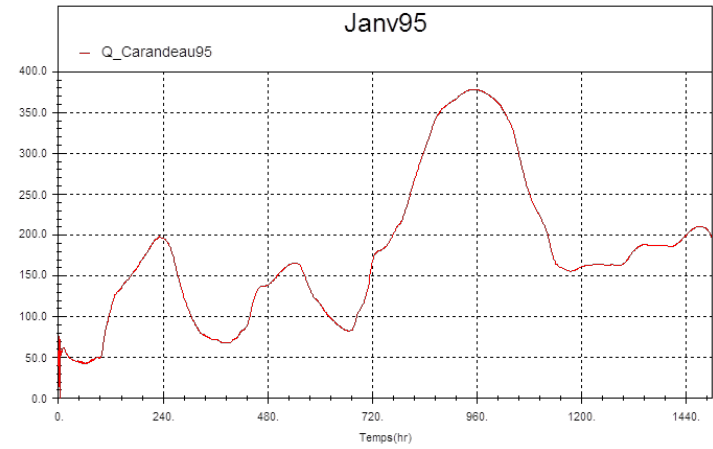
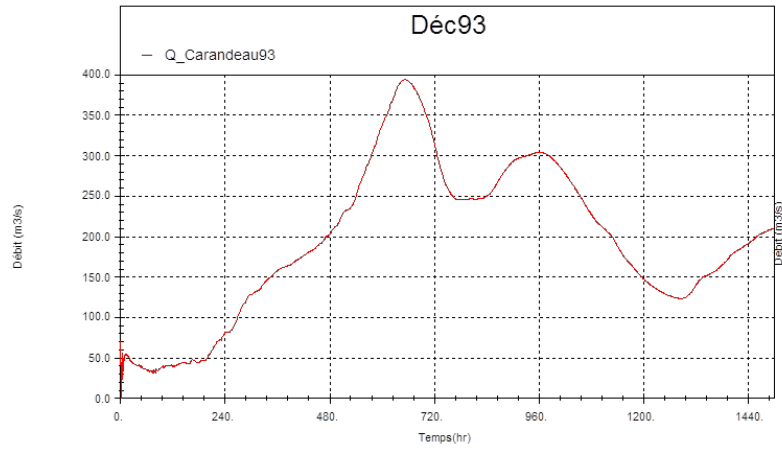
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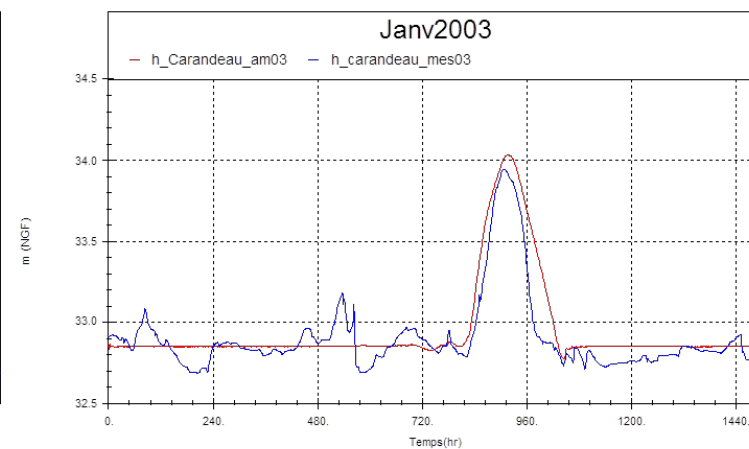
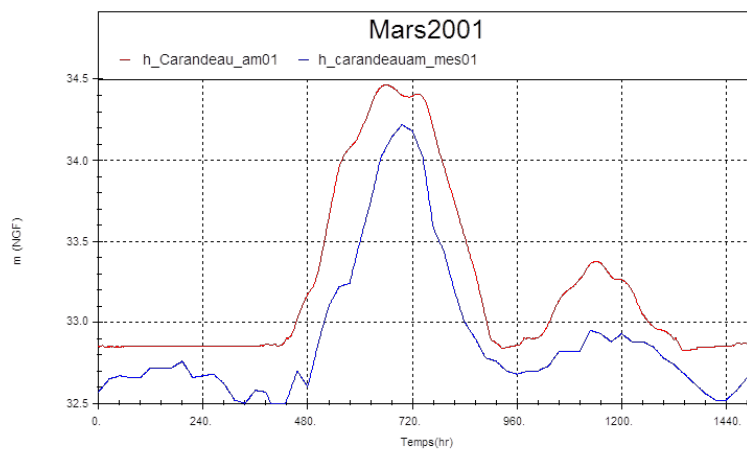
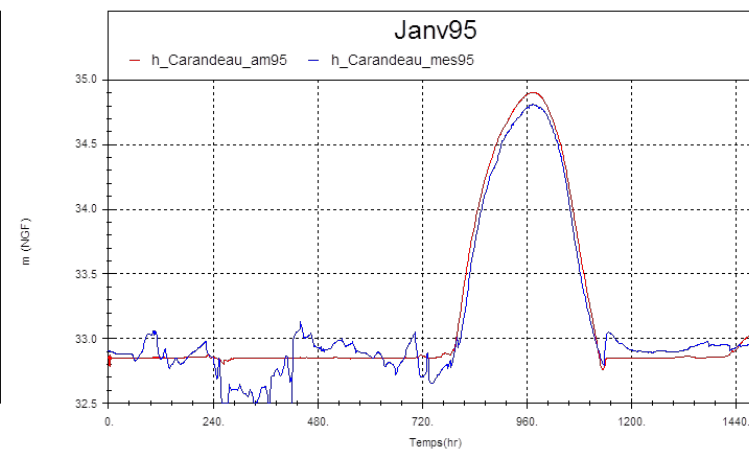
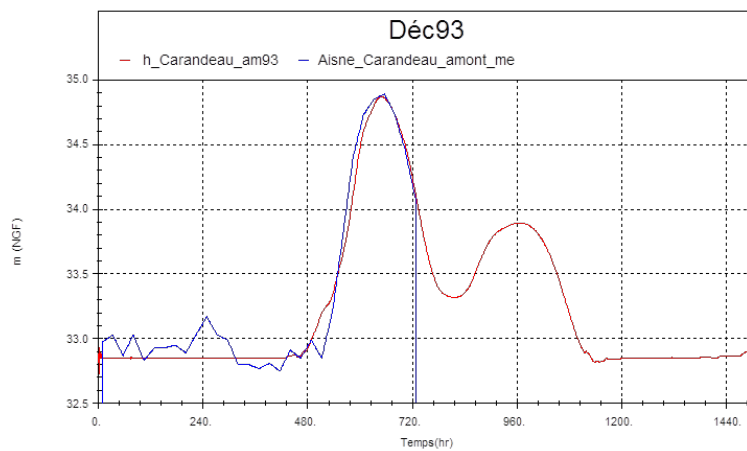
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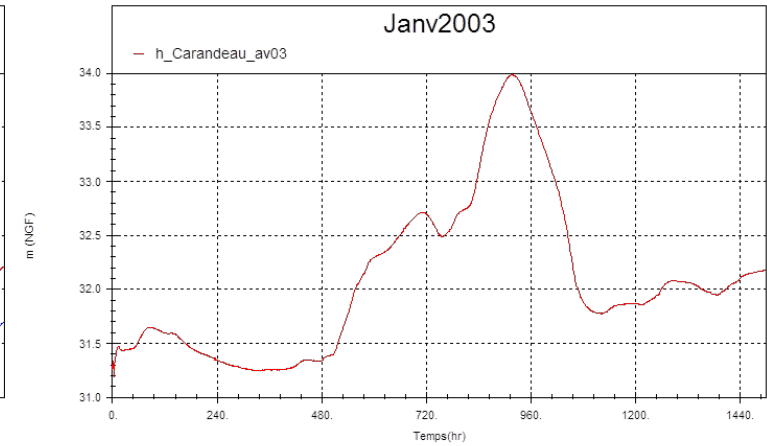
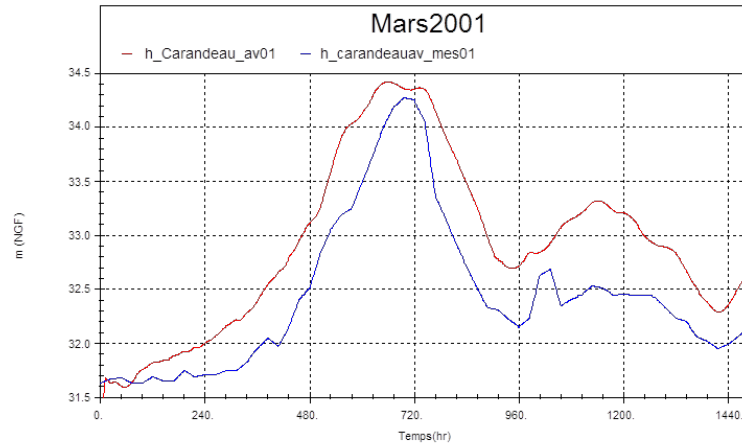
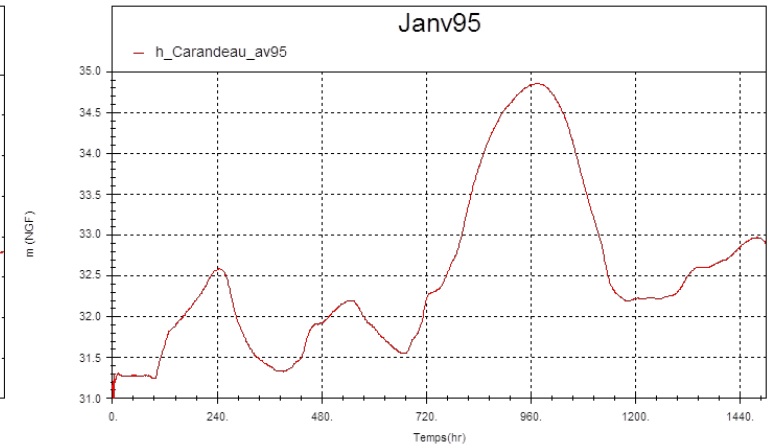
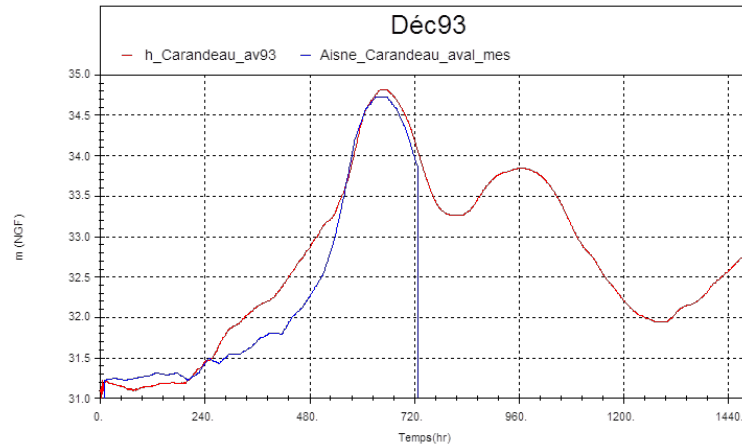
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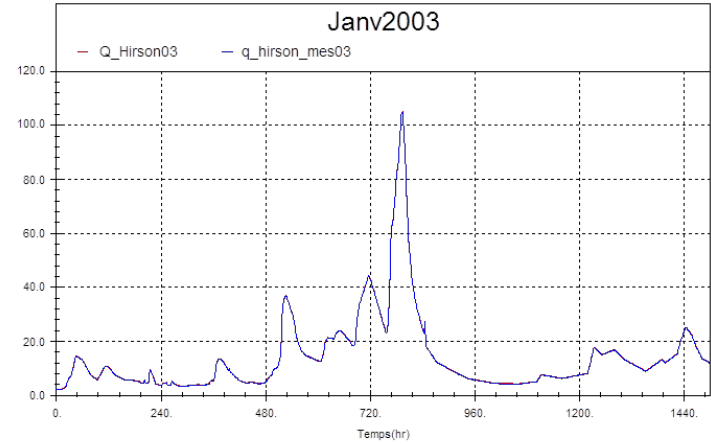
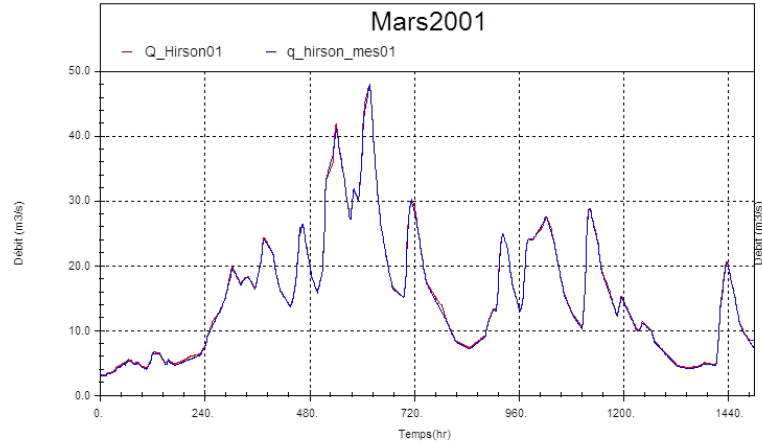
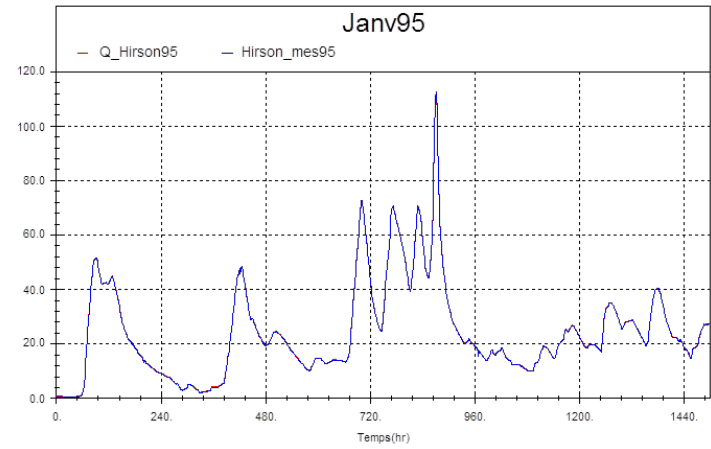
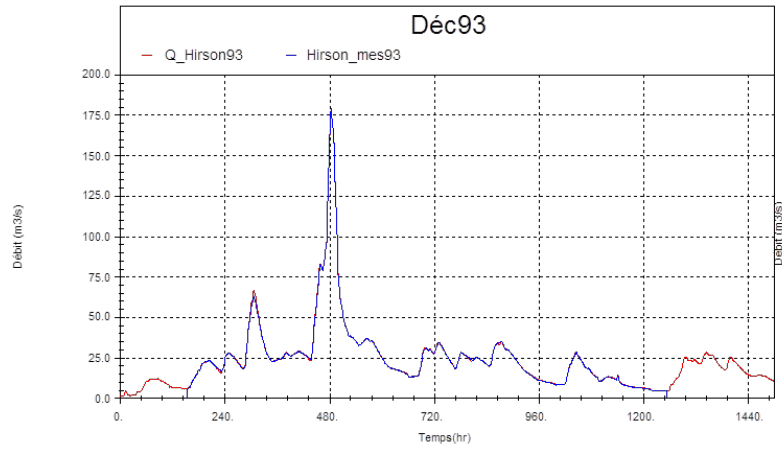
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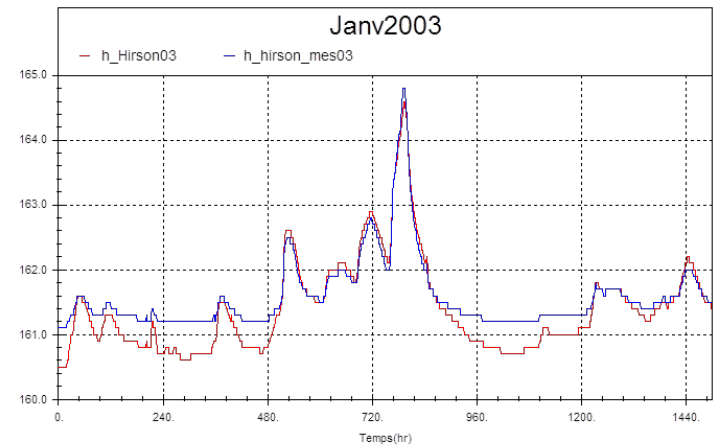
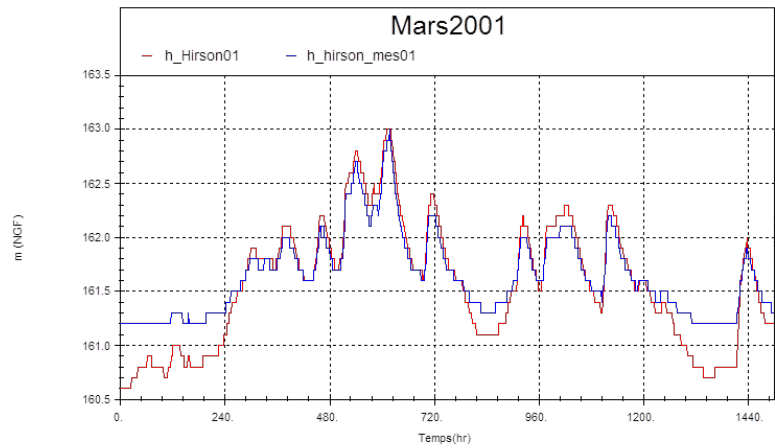
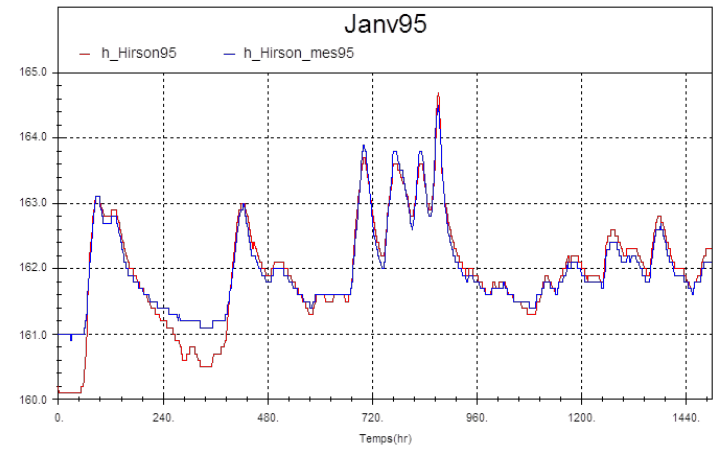
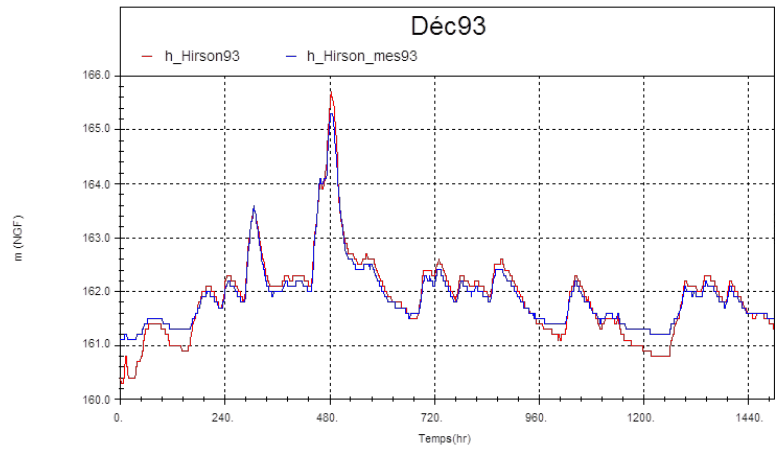
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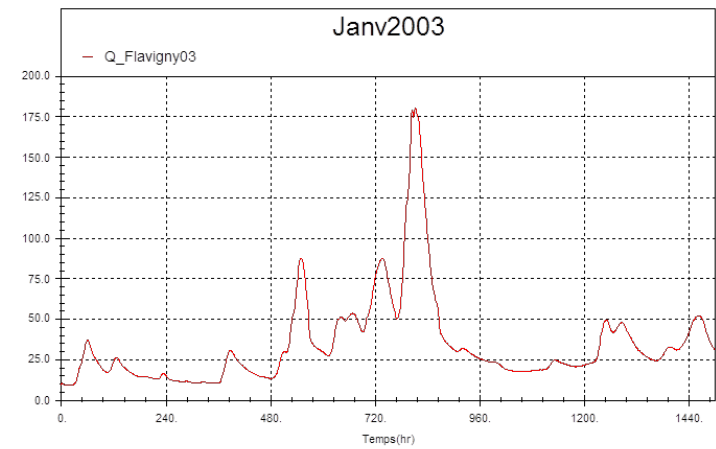
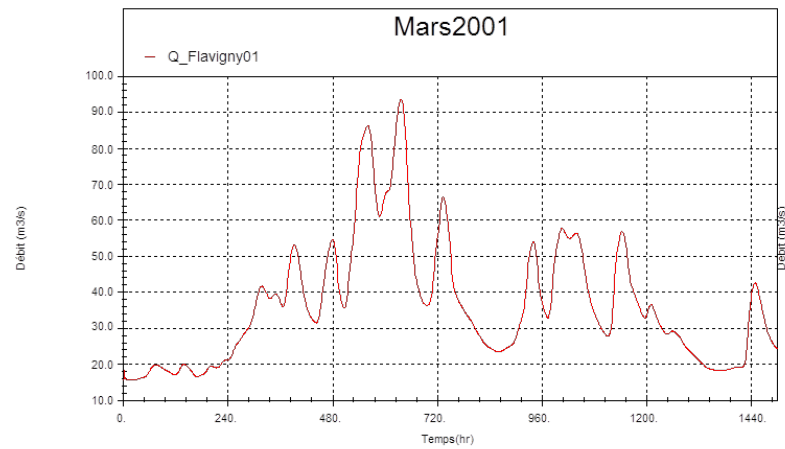
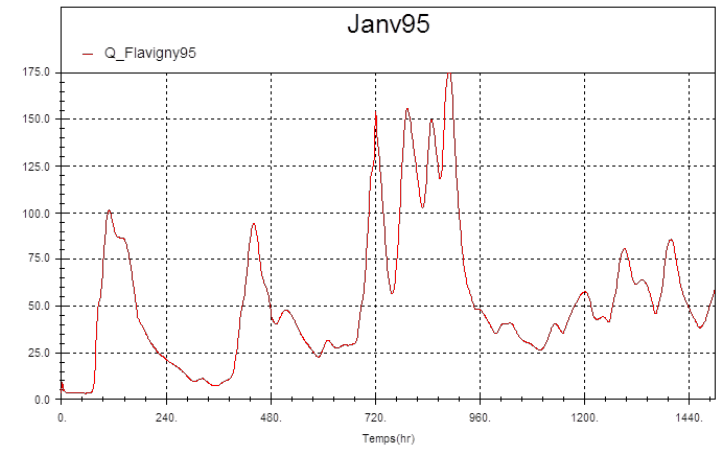
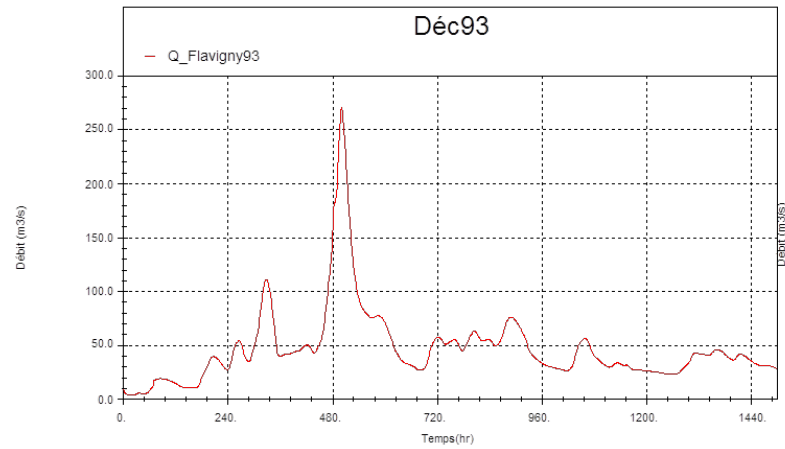
Oise à Hirson



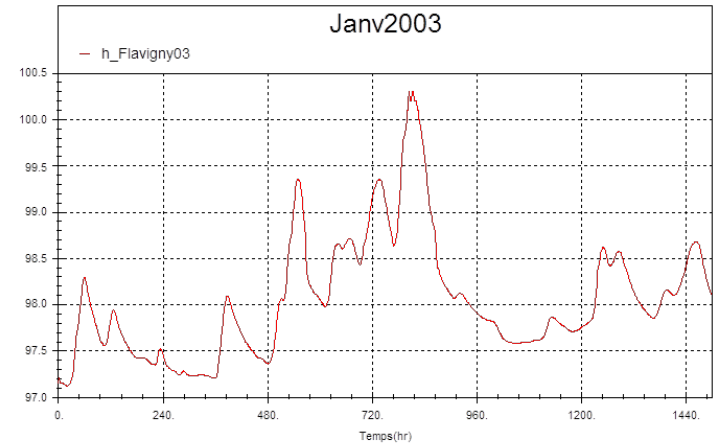
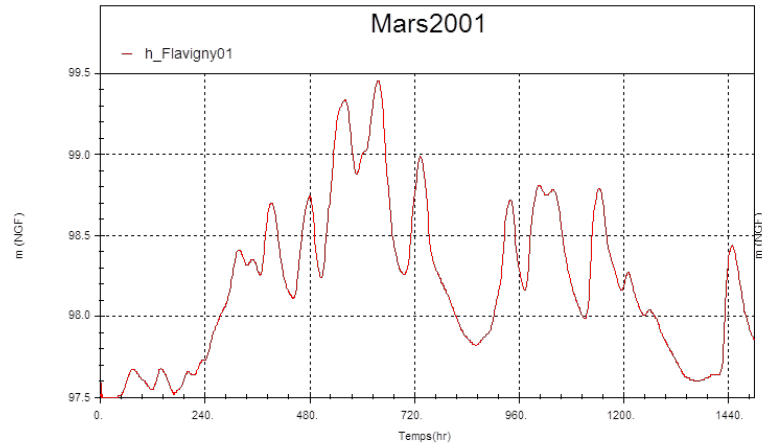
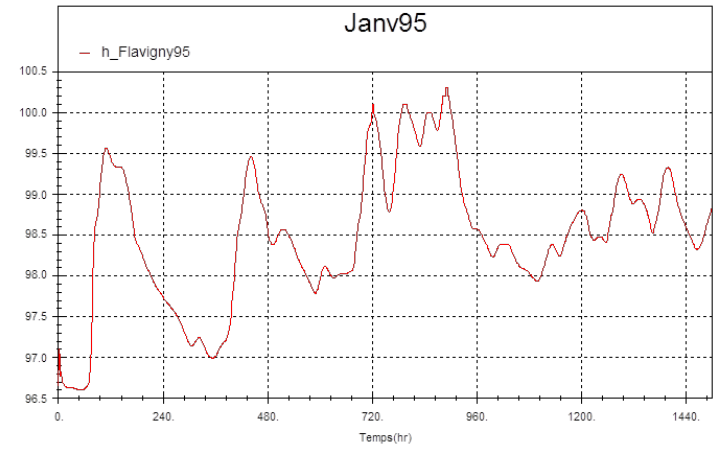
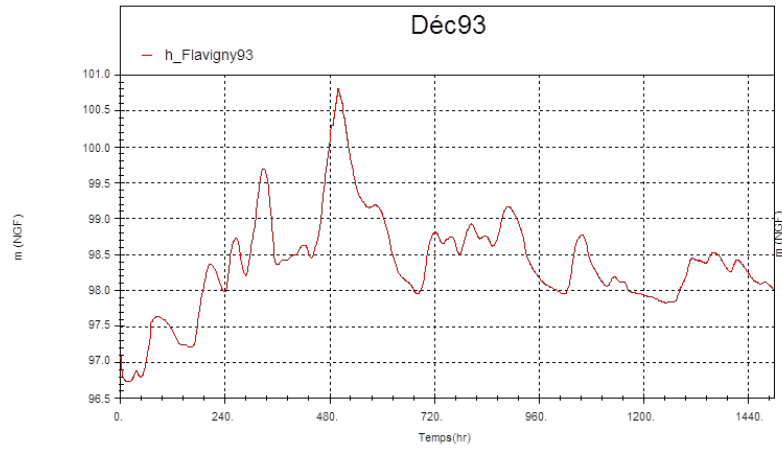
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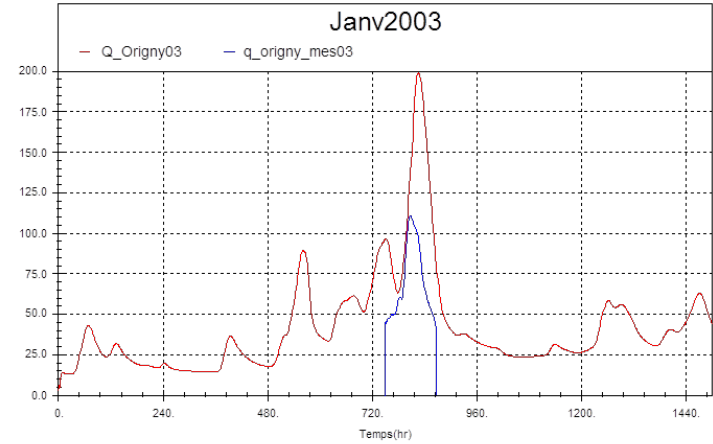
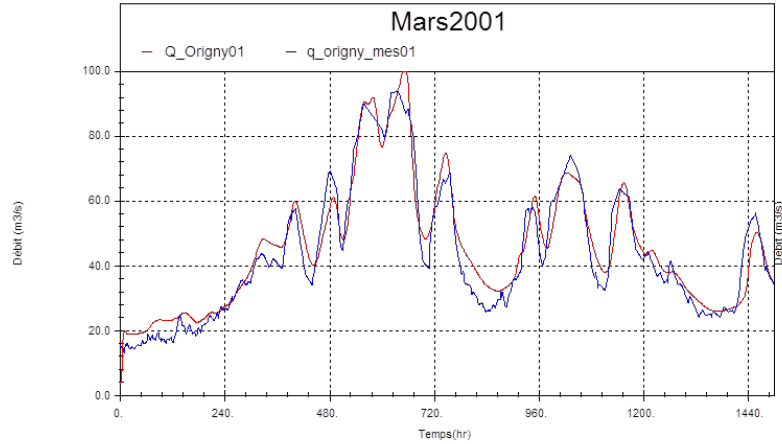
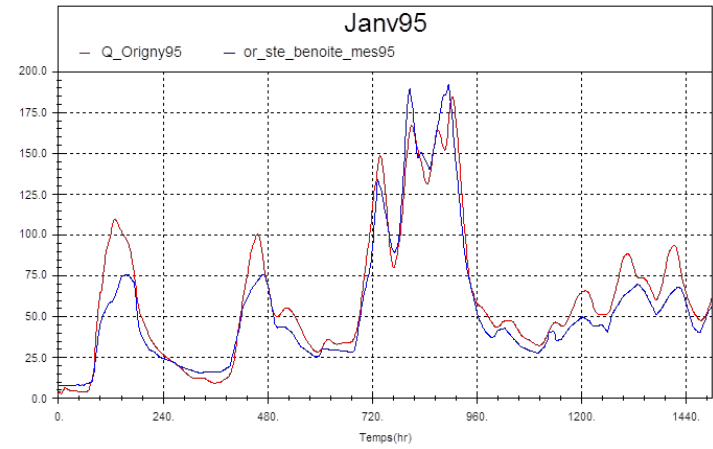
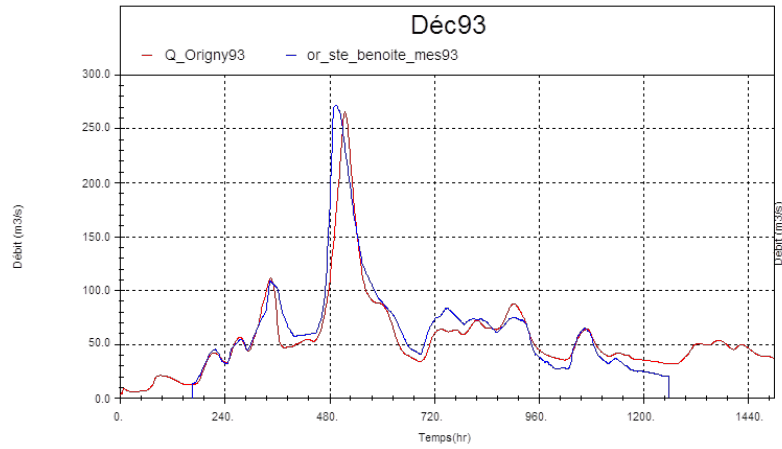
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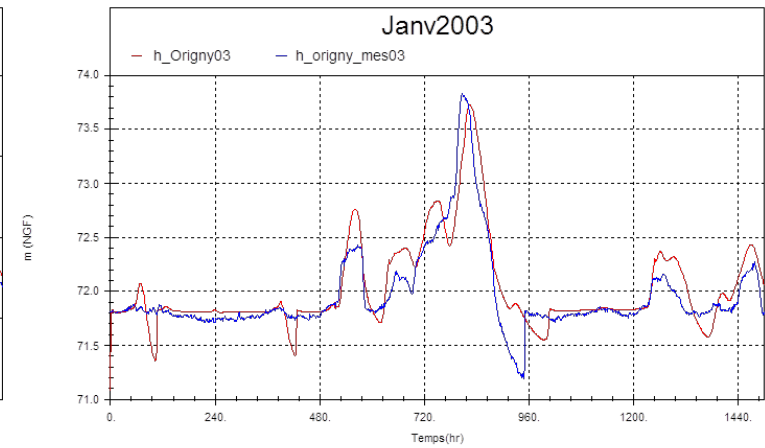
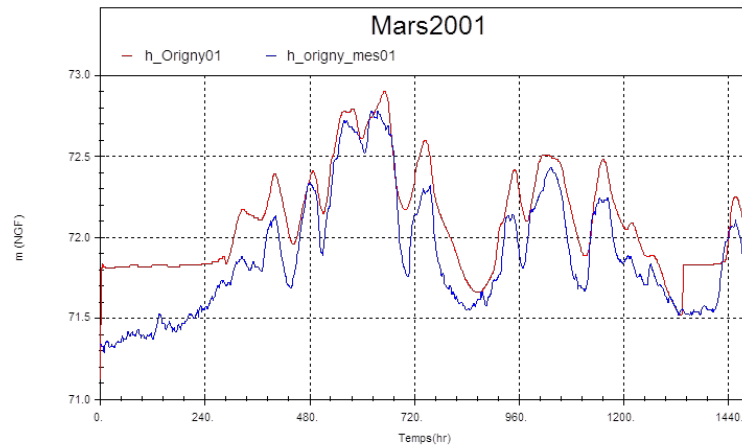
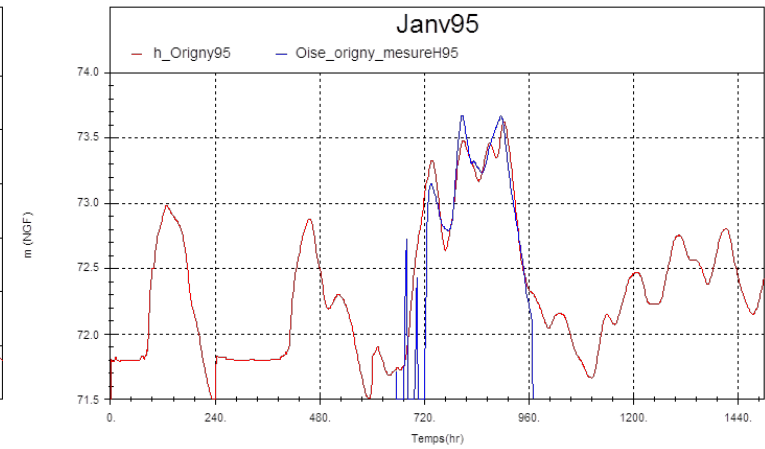
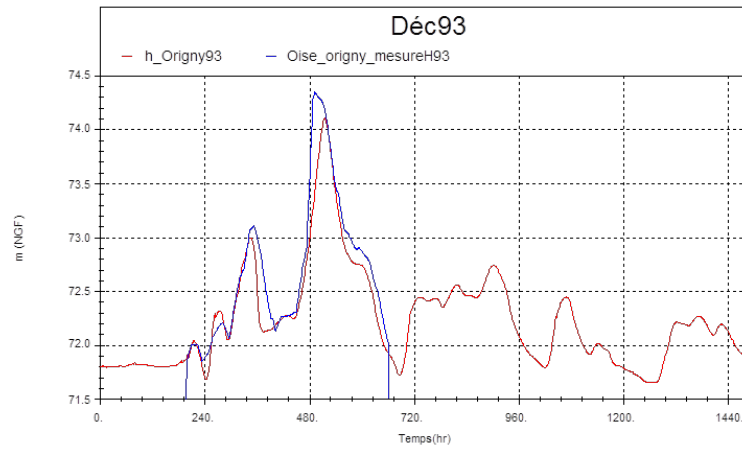
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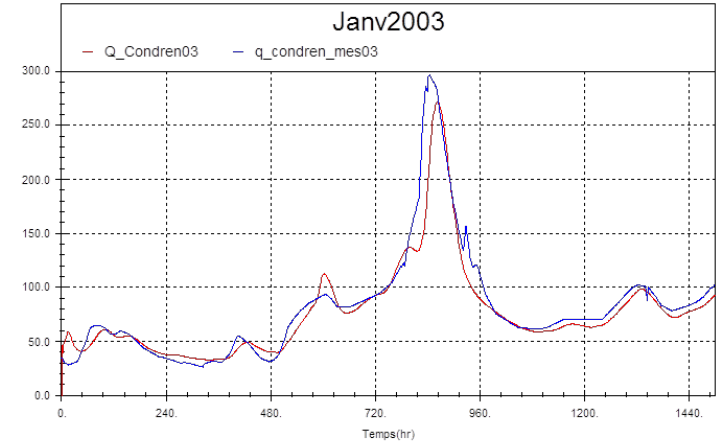
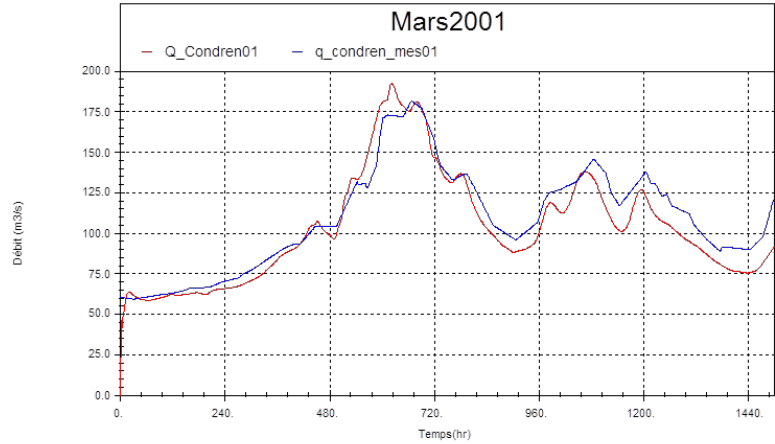
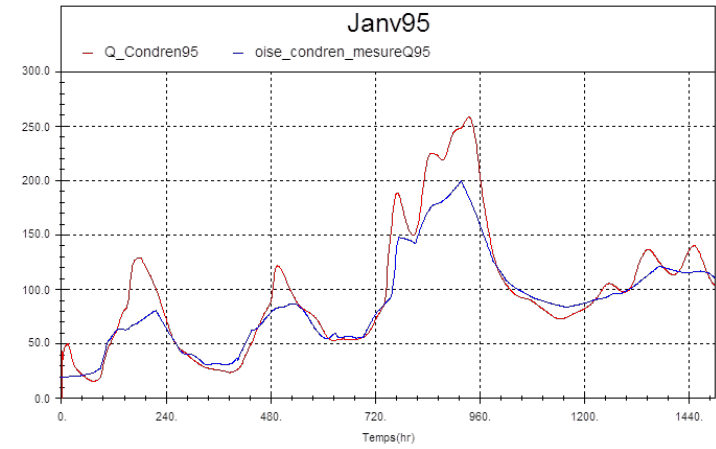
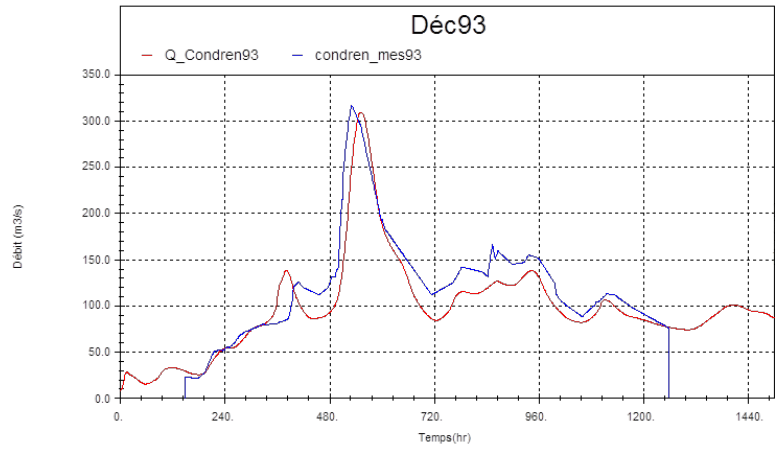
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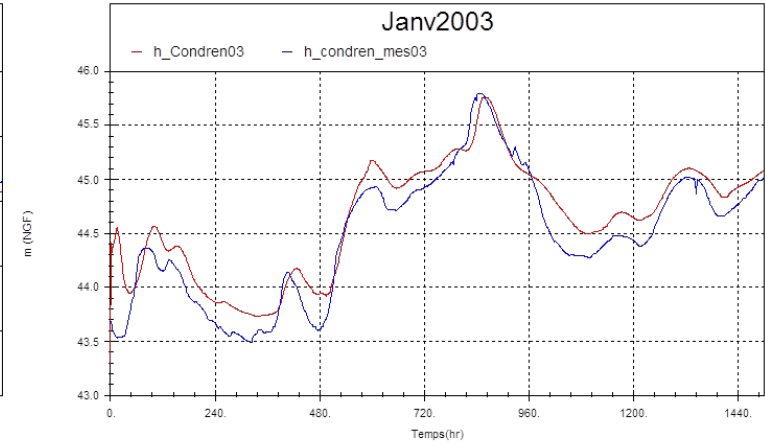
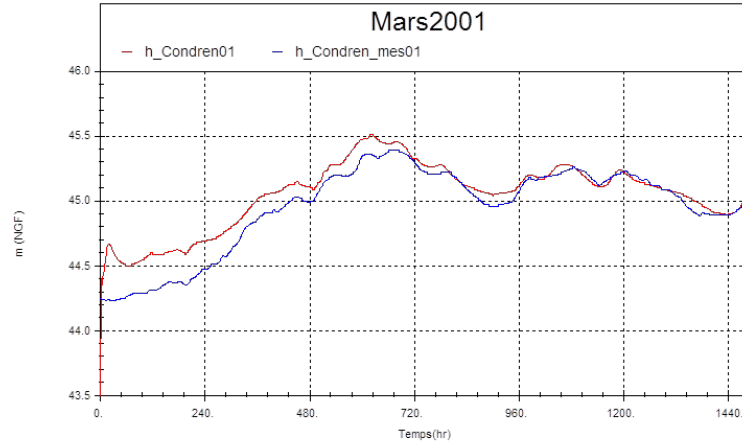
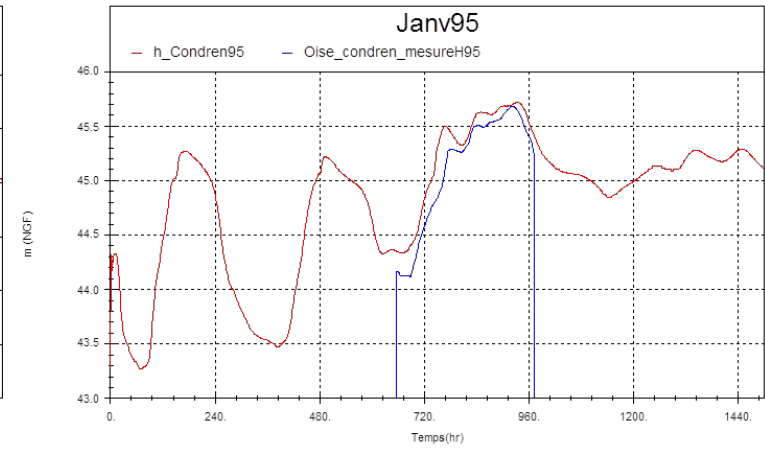
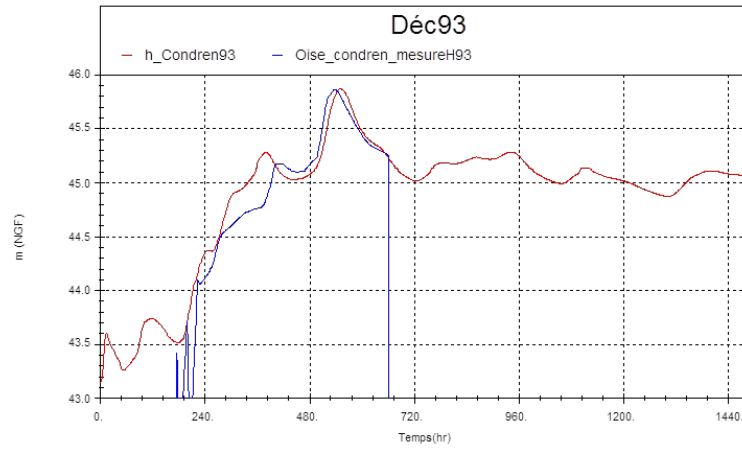
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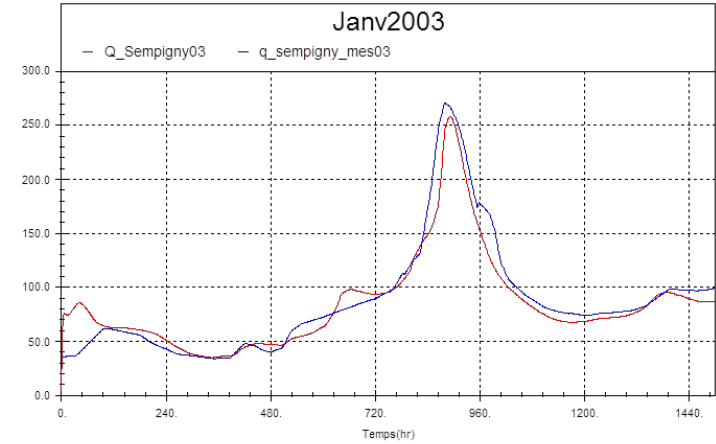
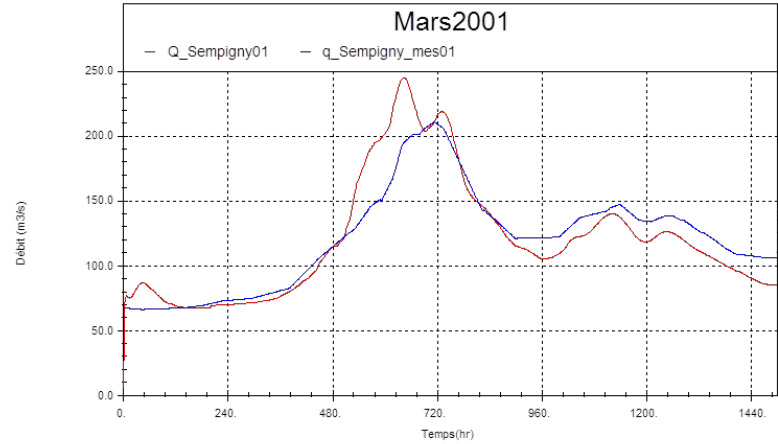
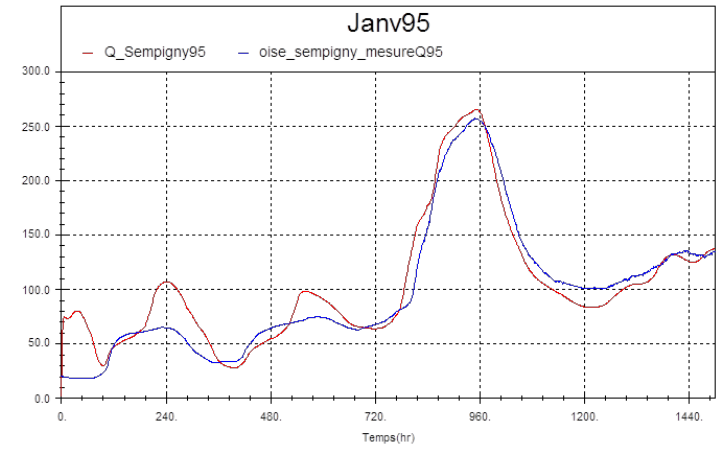
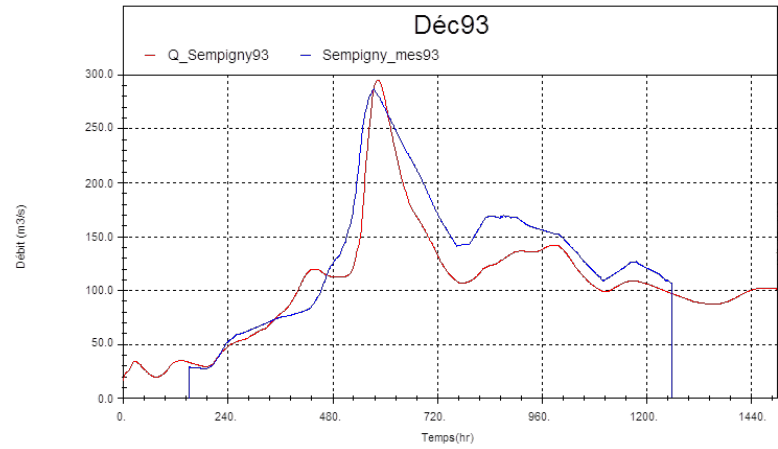
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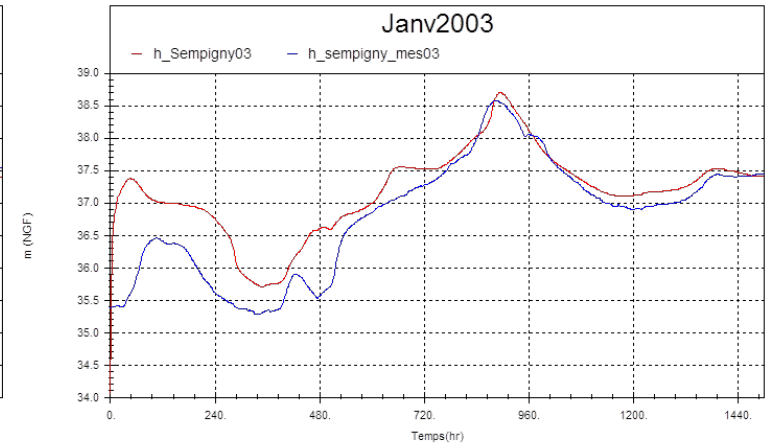
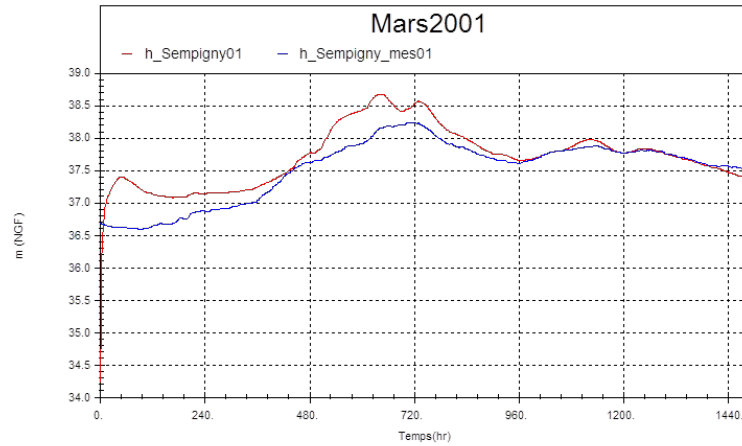
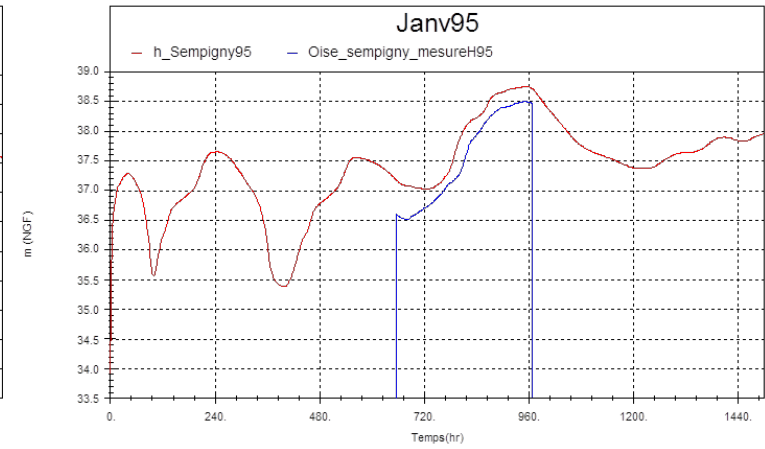
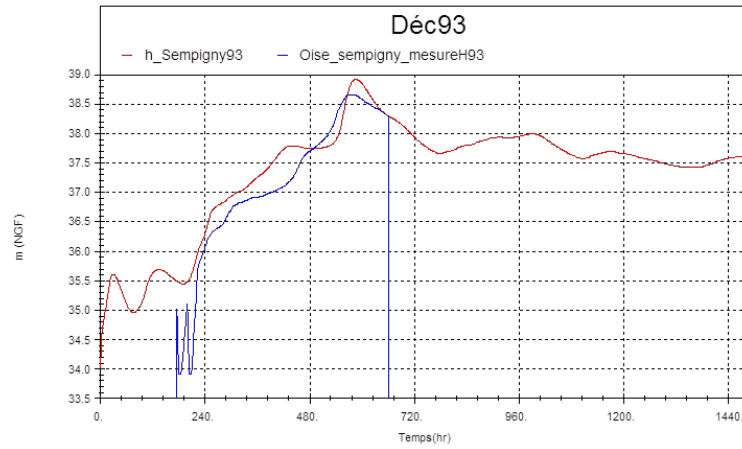
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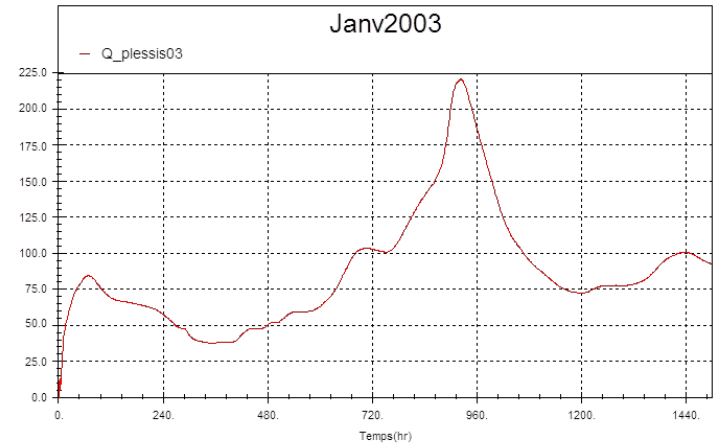
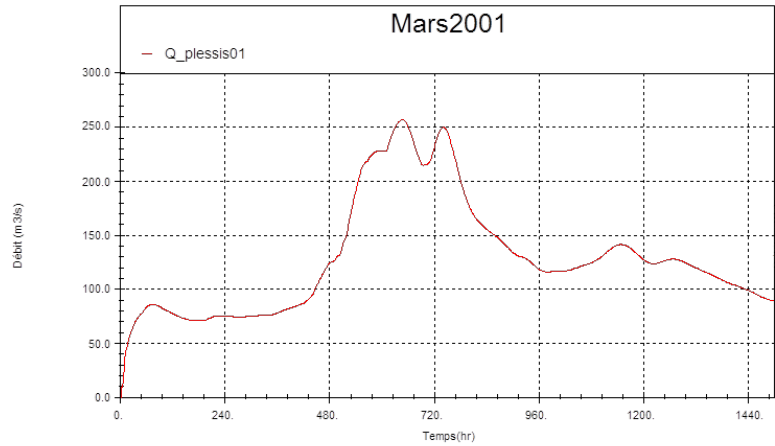
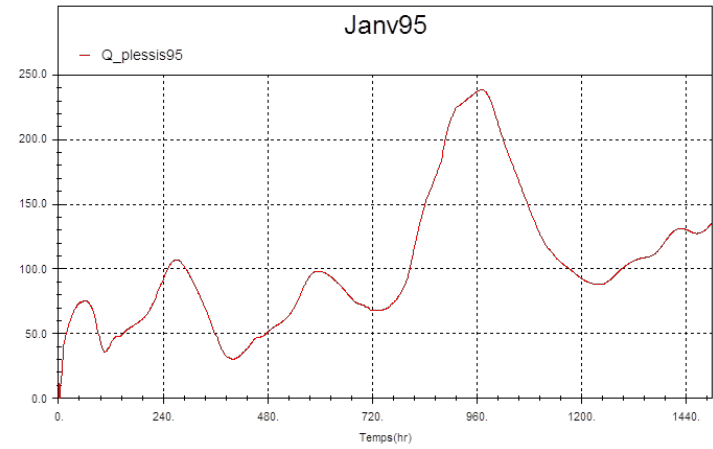
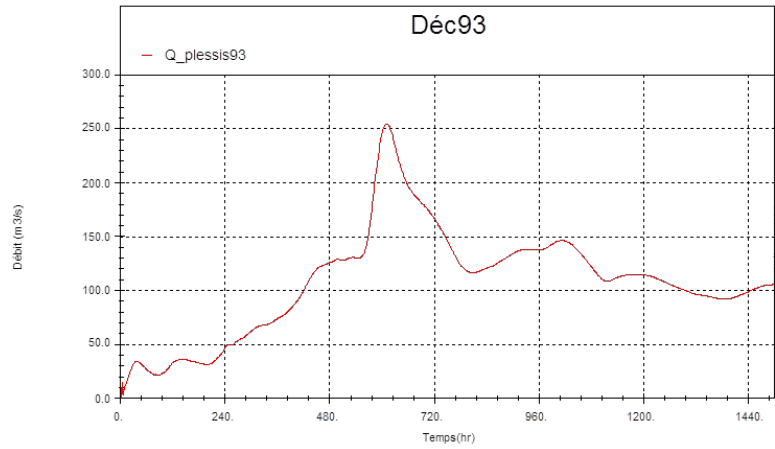
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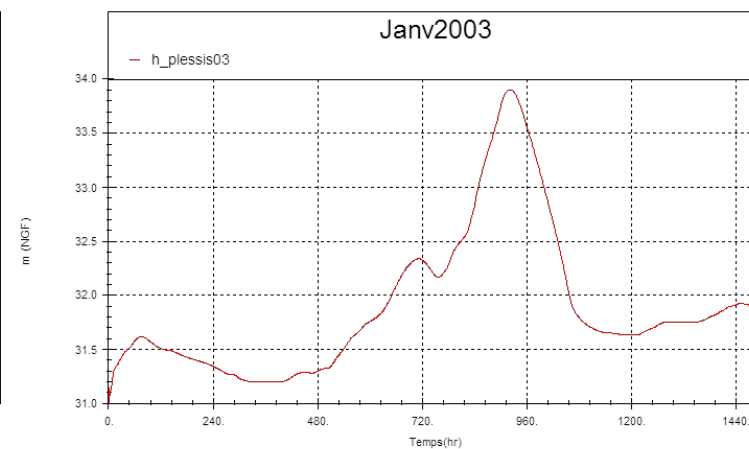
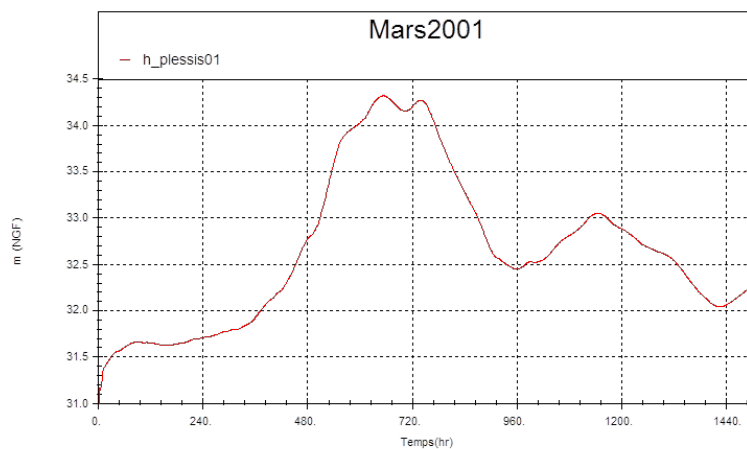
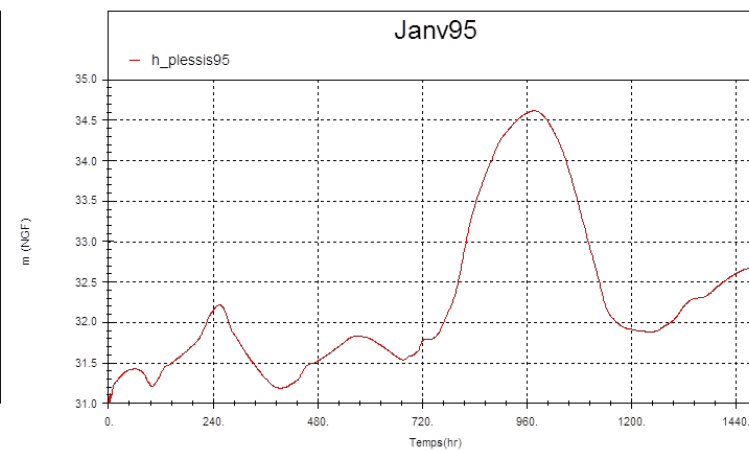
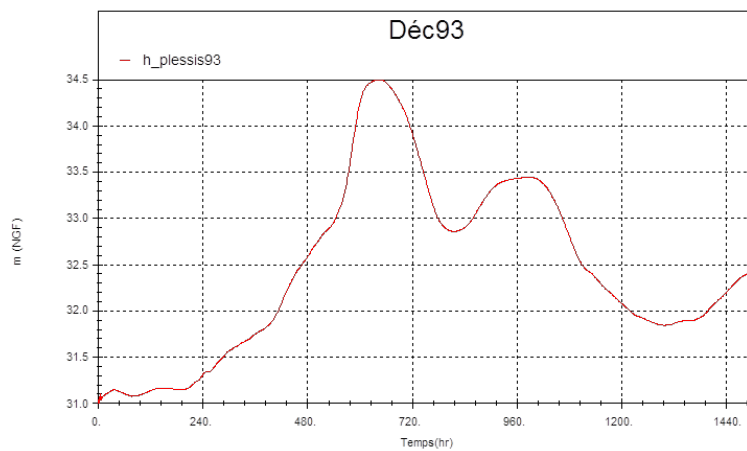
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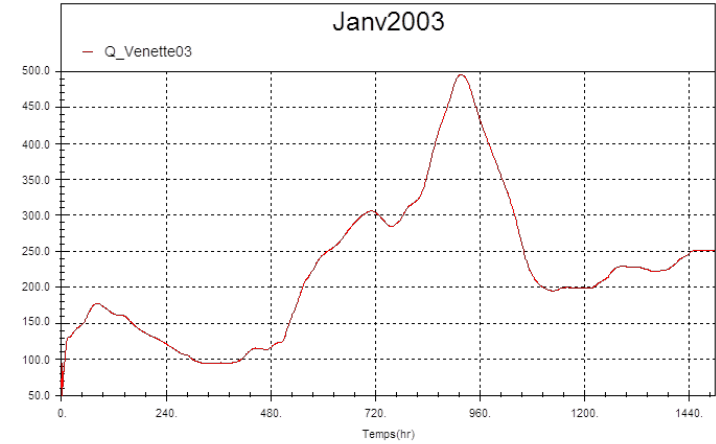
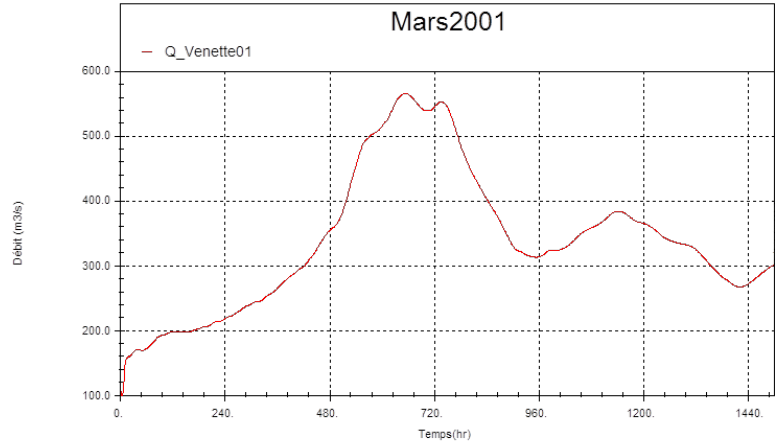
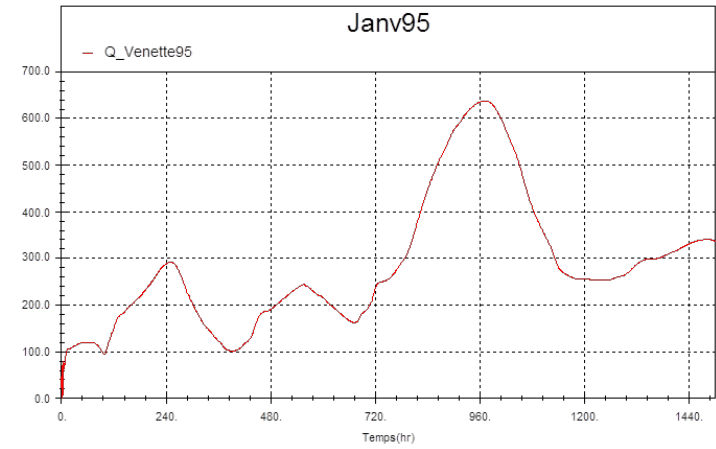
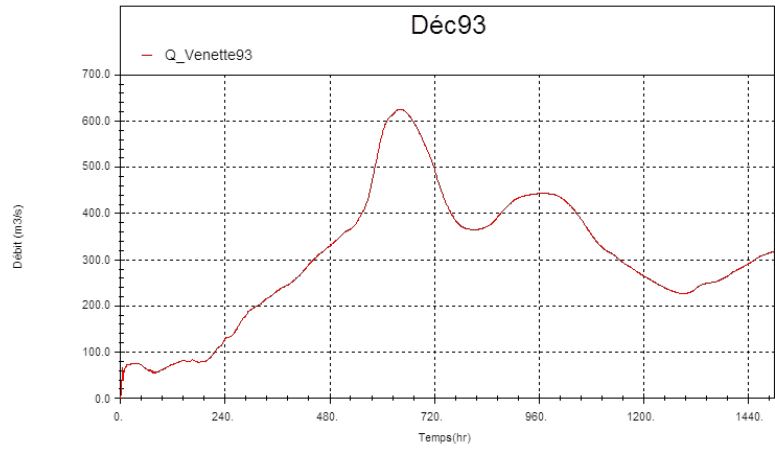
Oise à Plessis Brion



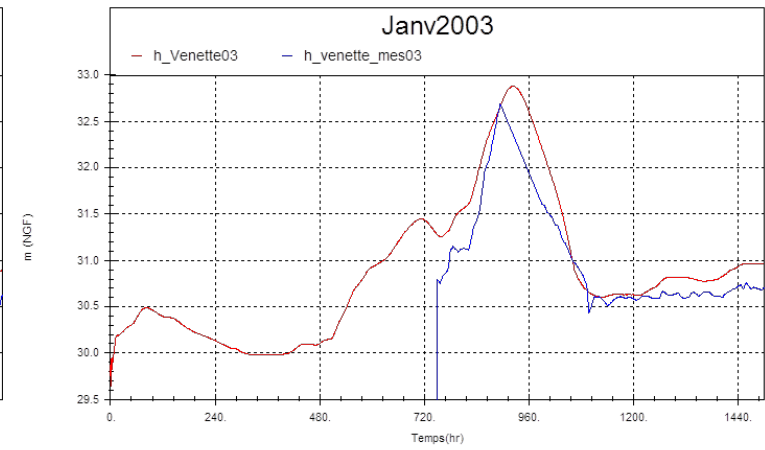
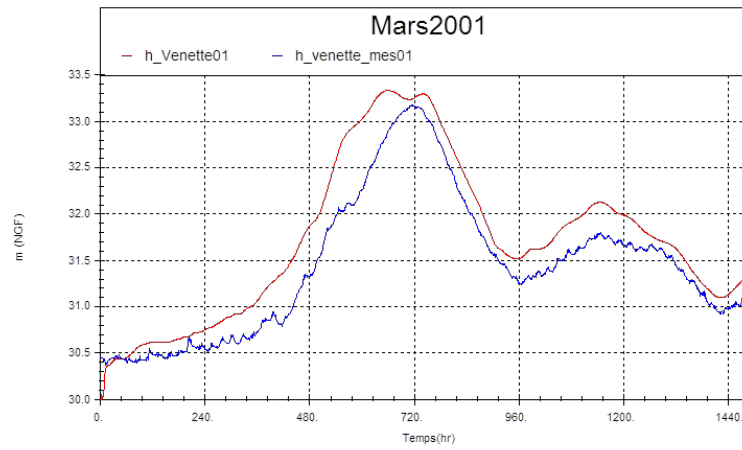
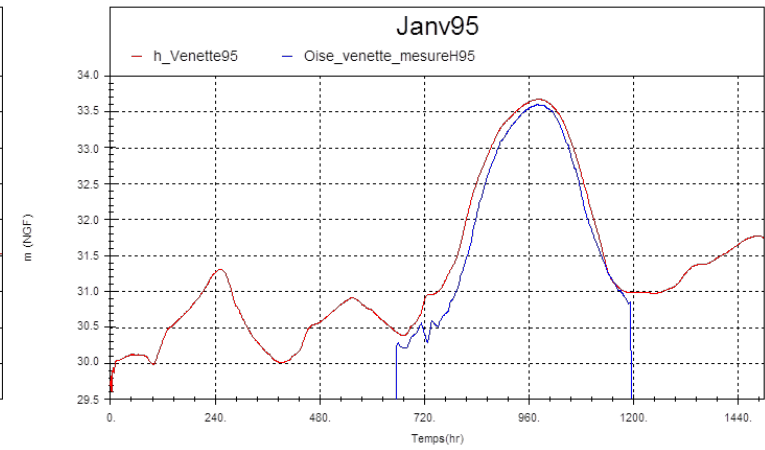
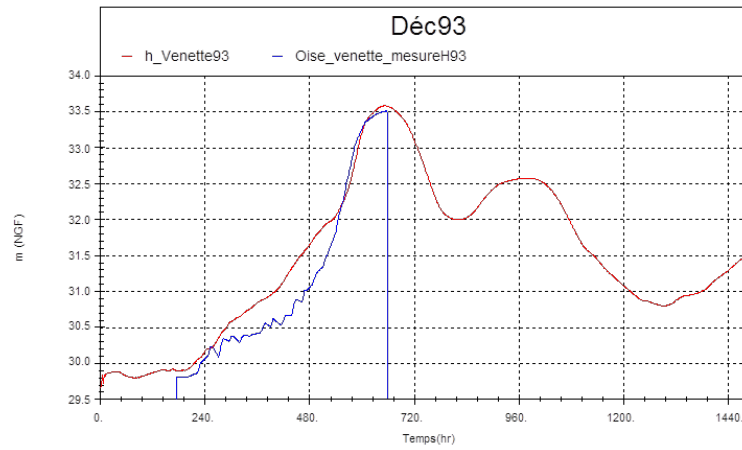
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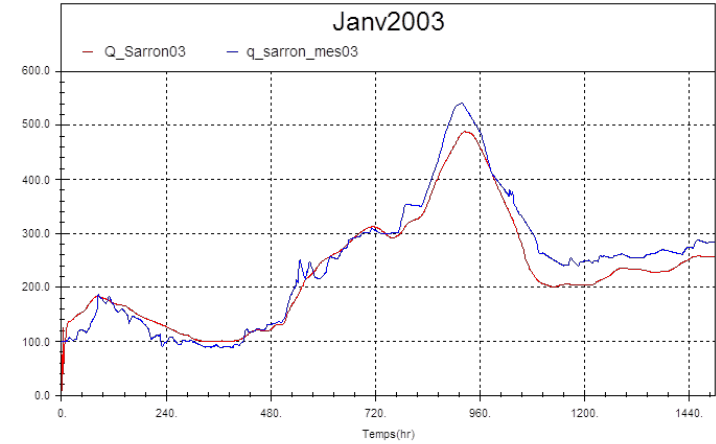
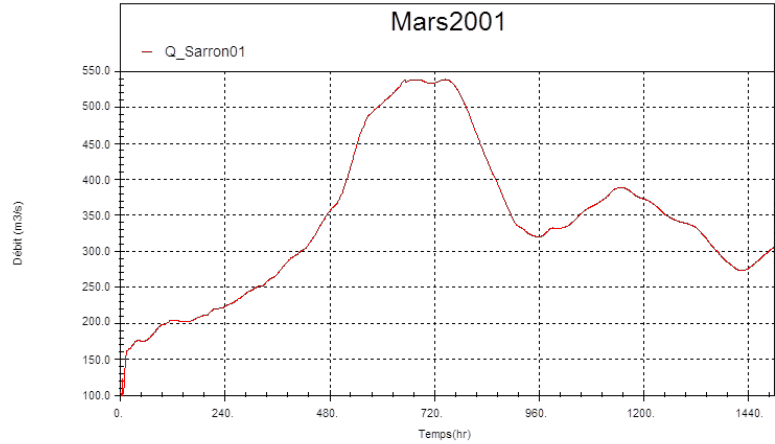
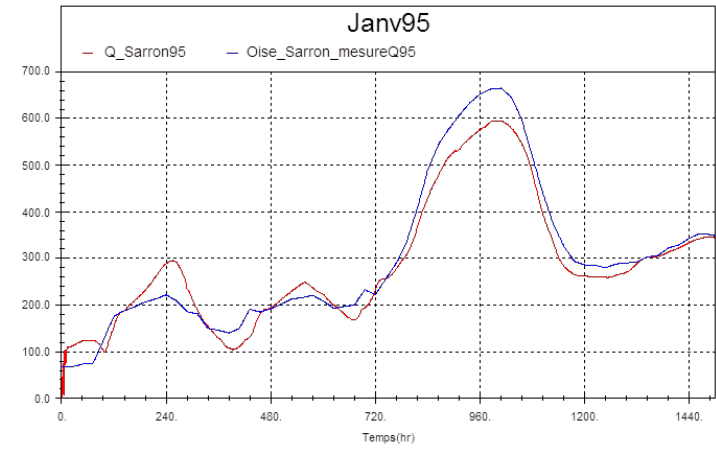
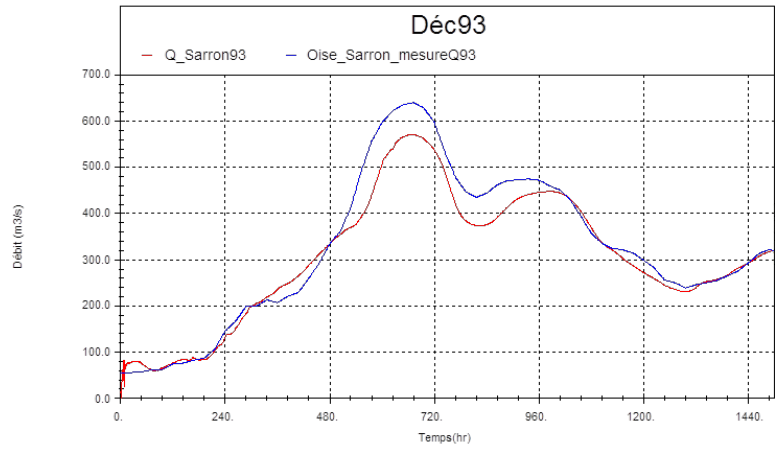
Oise à Venette



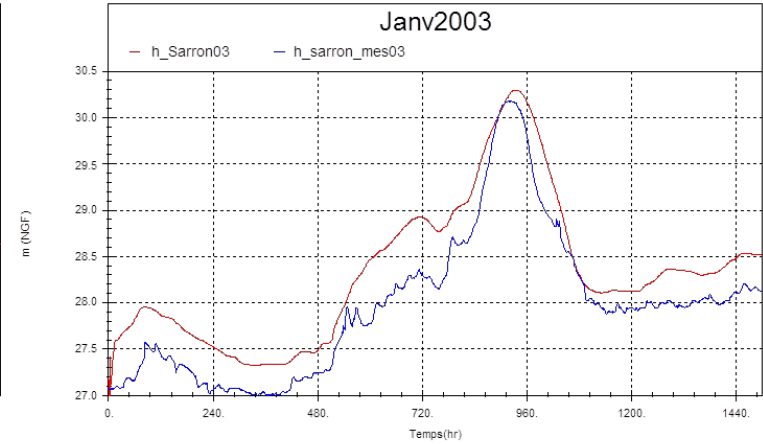
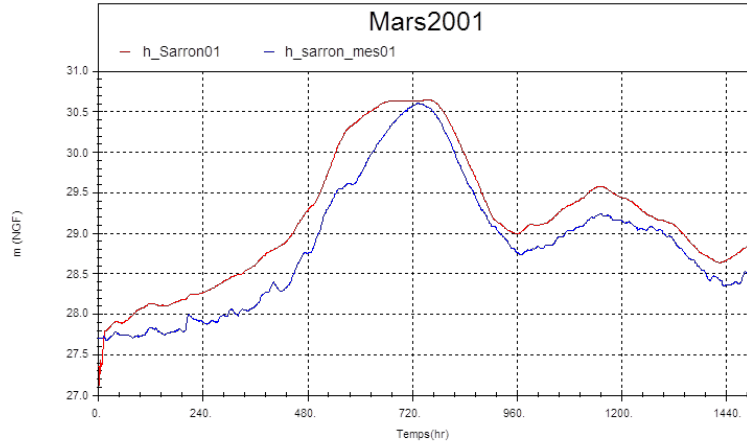
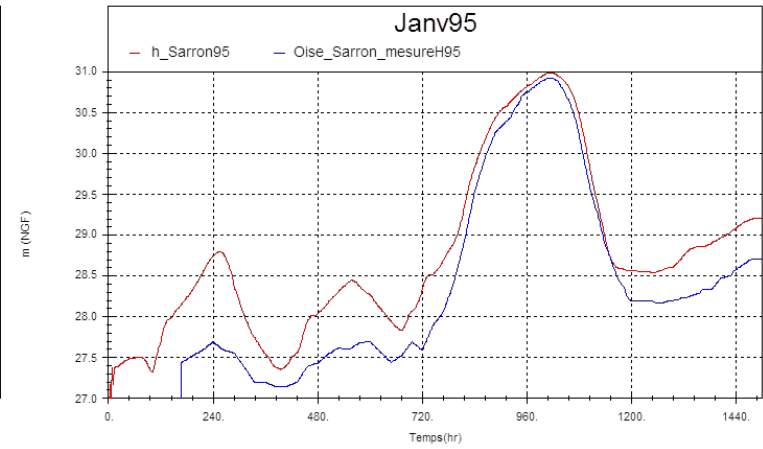
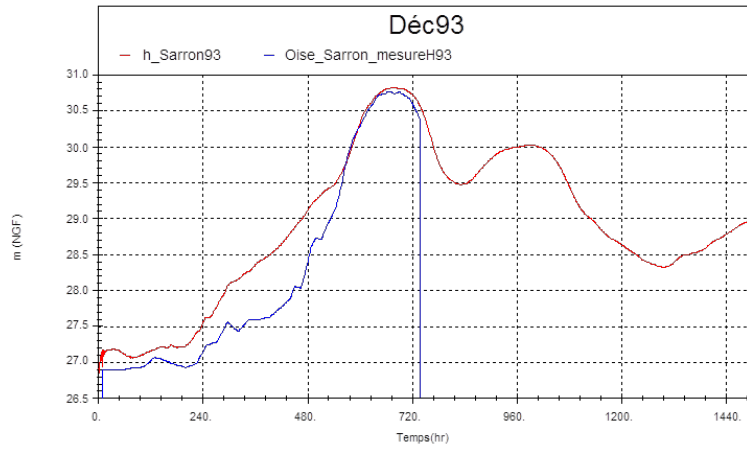
Oise à Venette



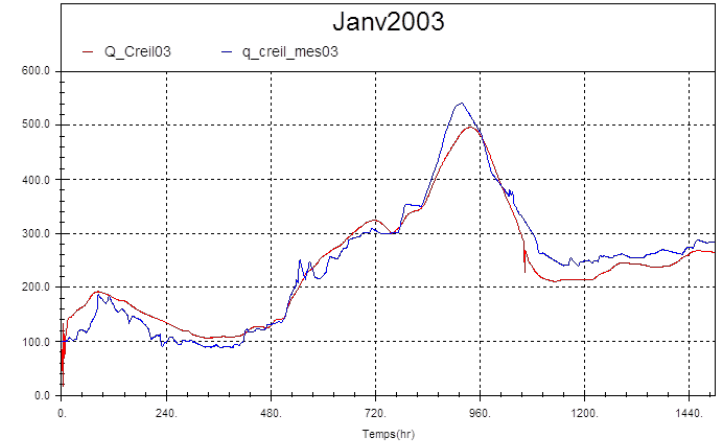
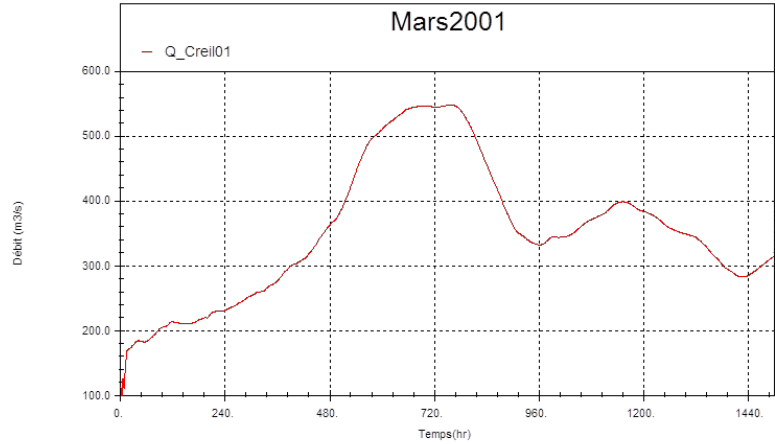
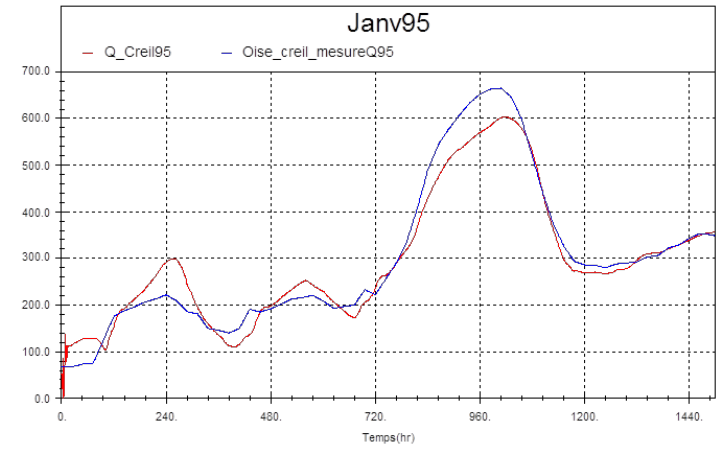
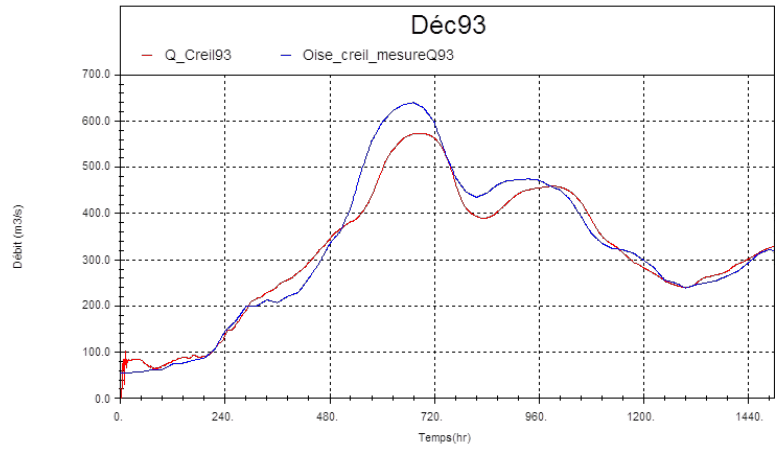
Oise à Sarron



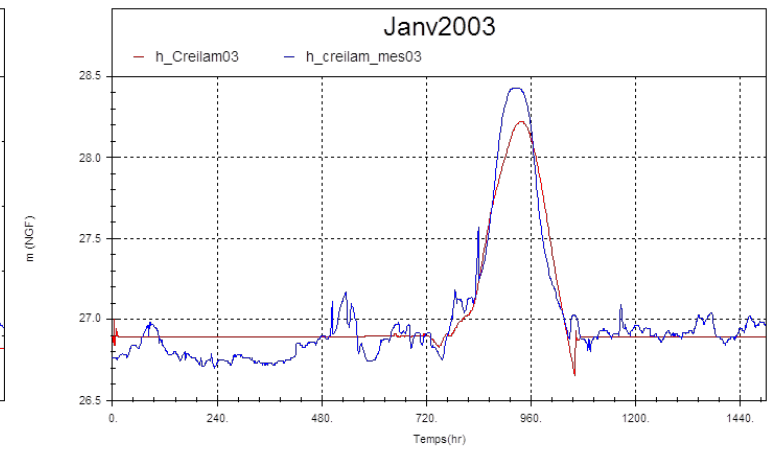
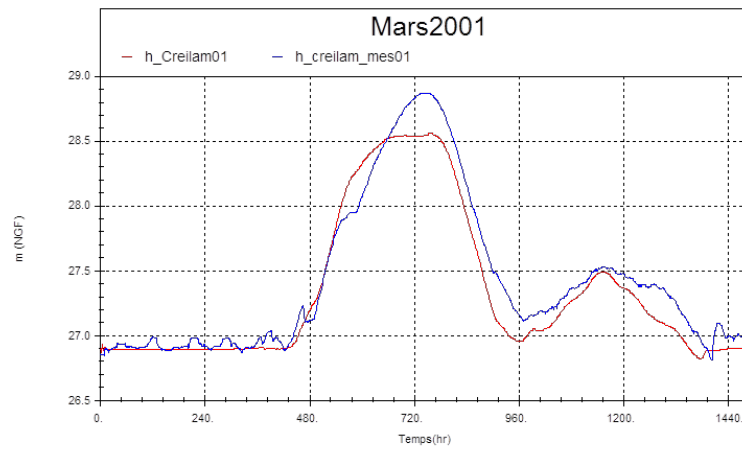
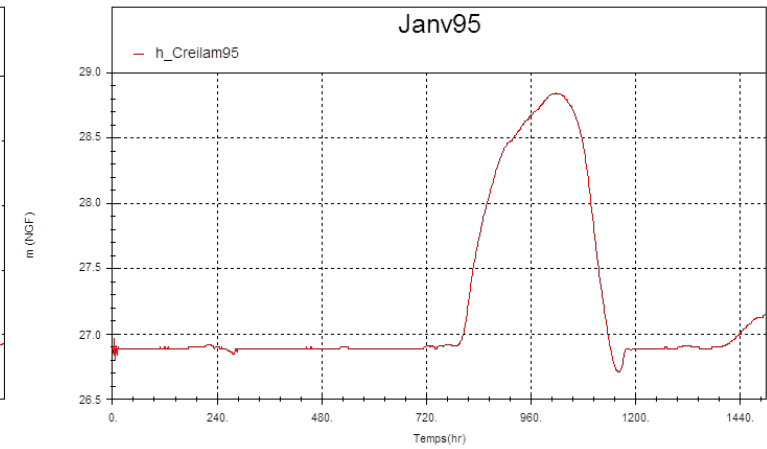
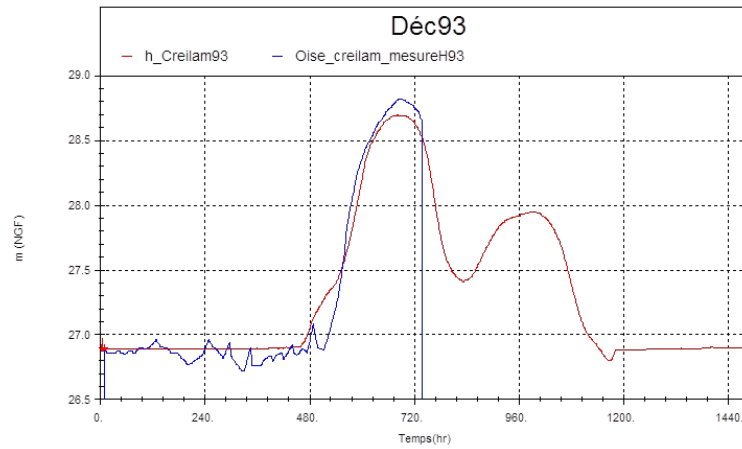
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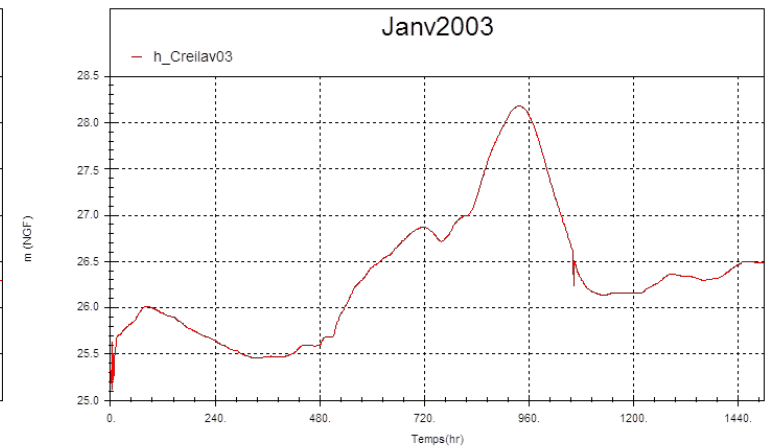
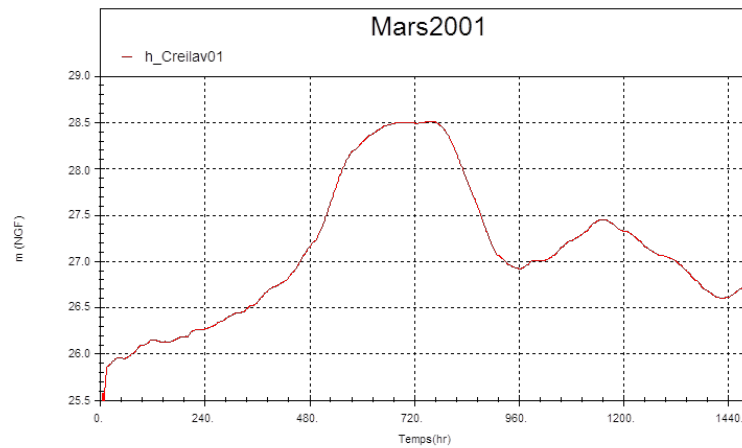
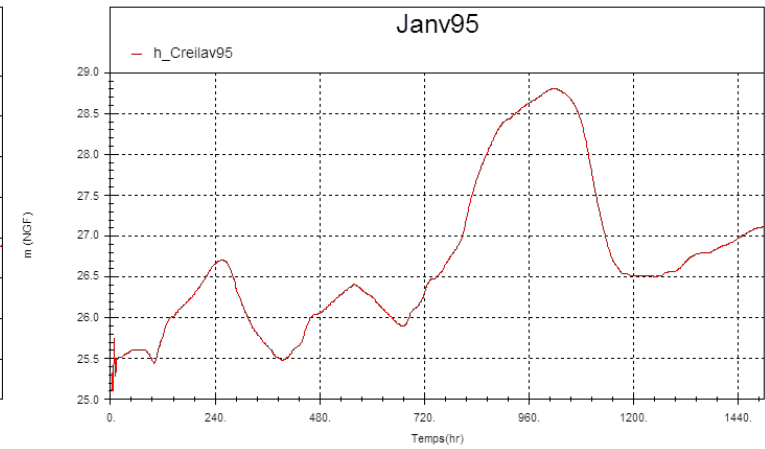
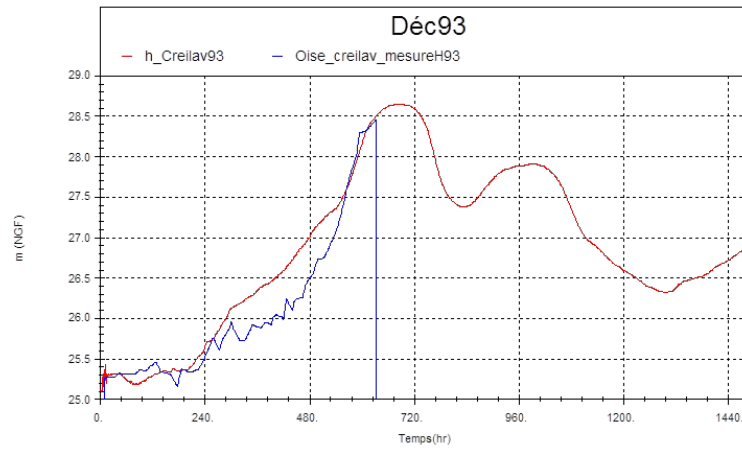
Oise à Creil



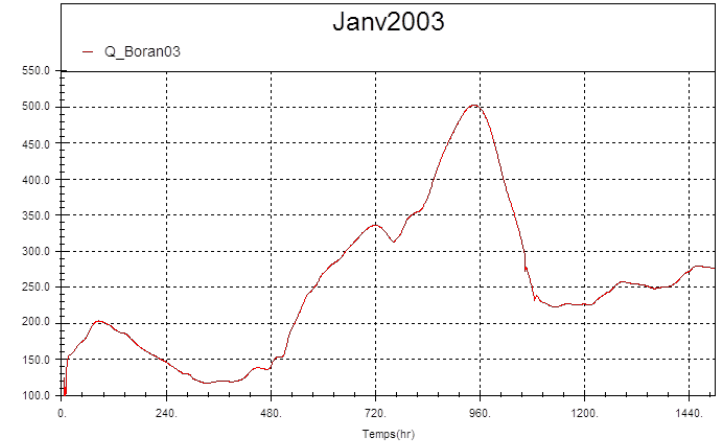
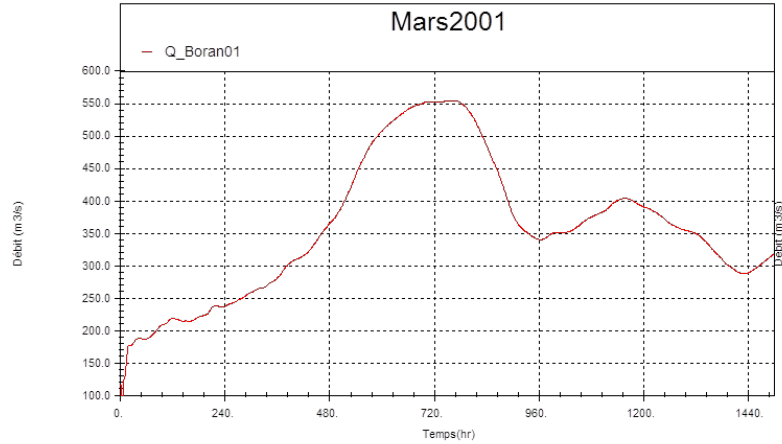
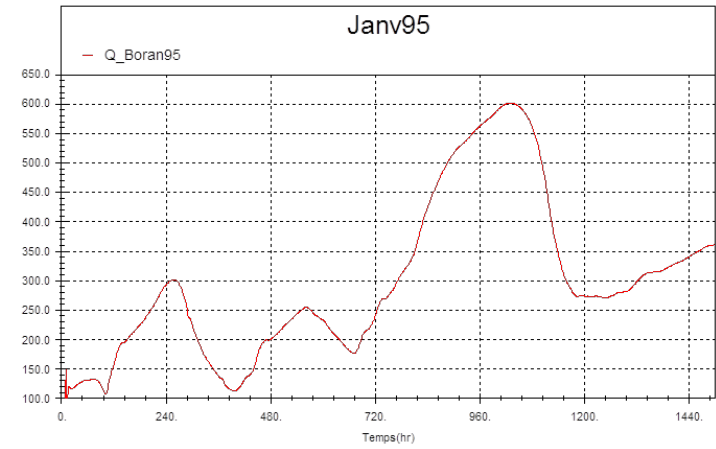
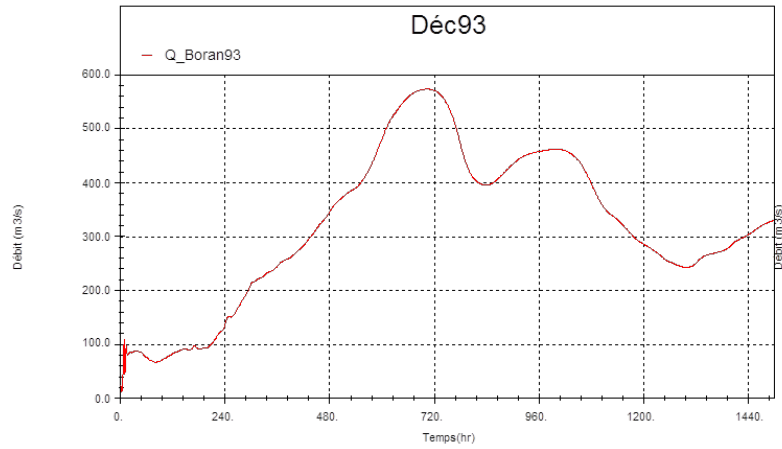
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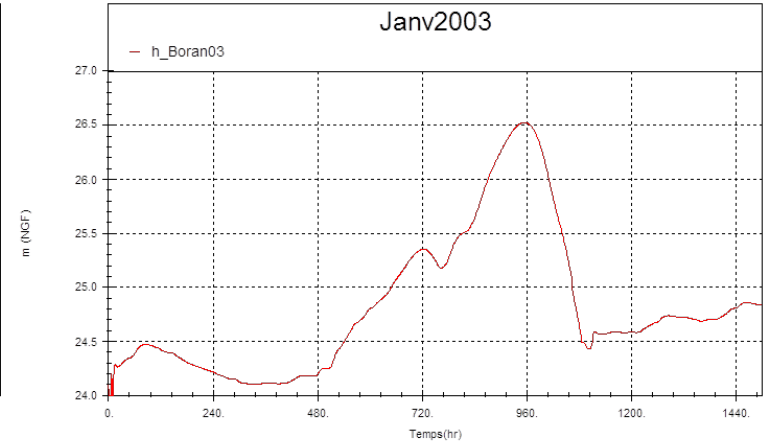
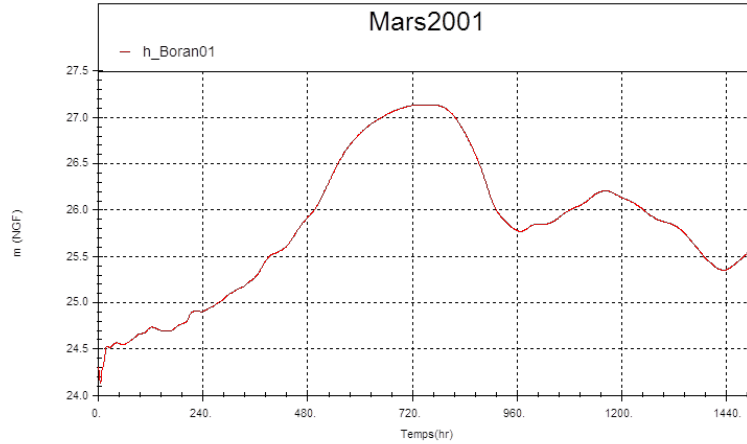
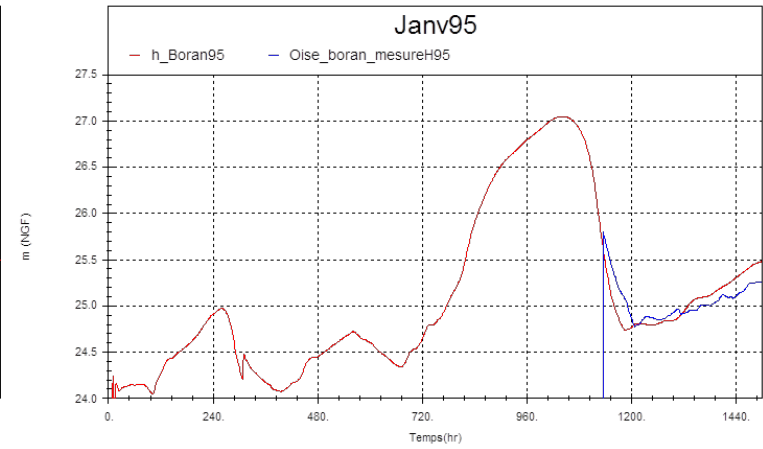
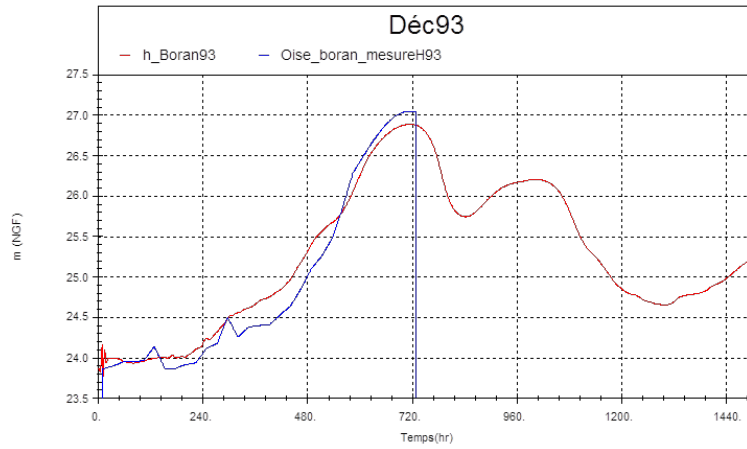
Oise à Creil



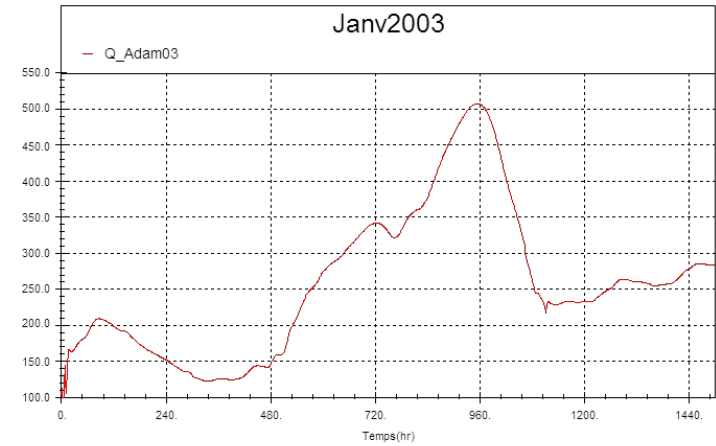
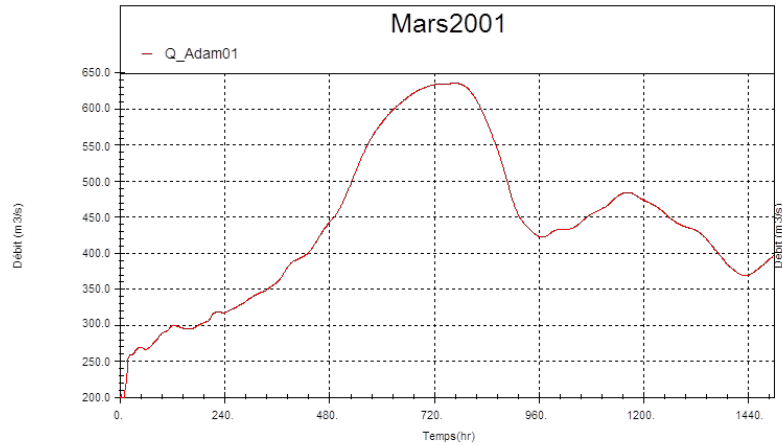
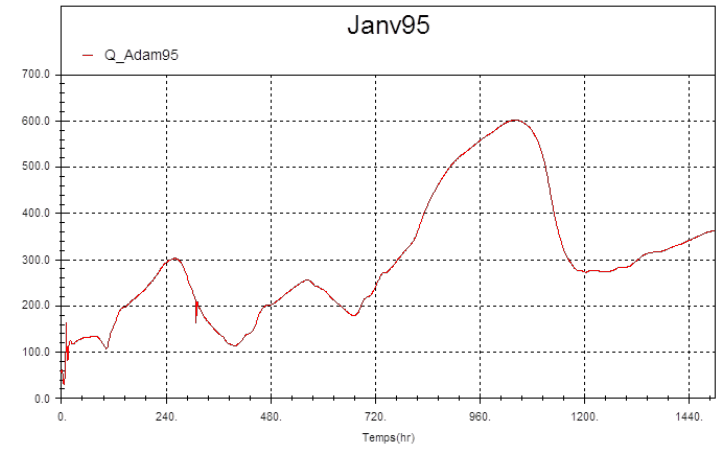
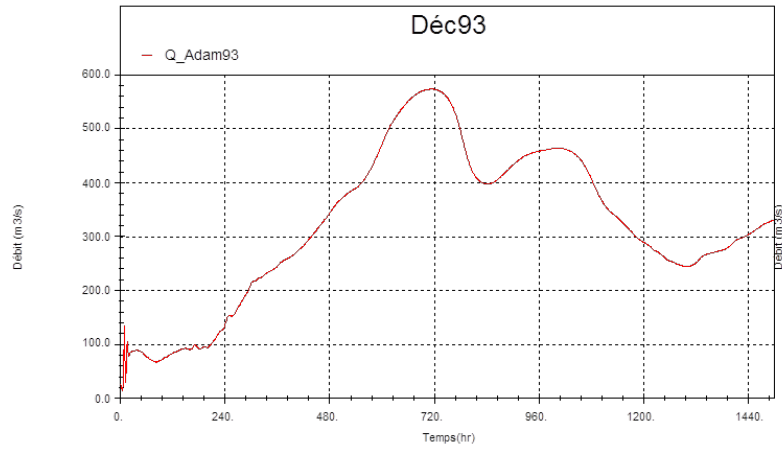
Oise à Boran



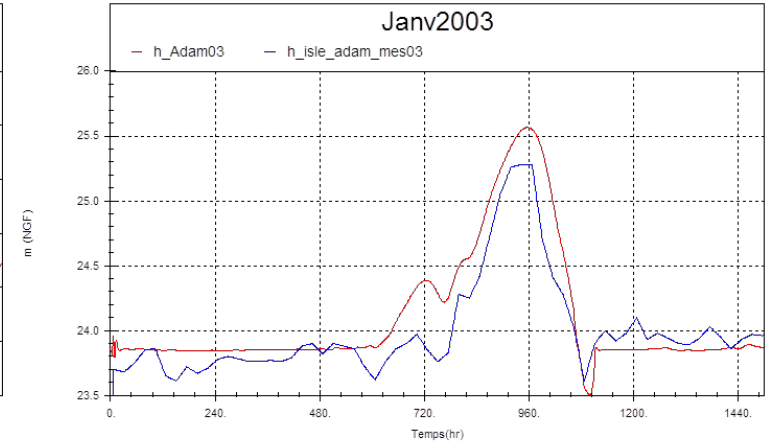
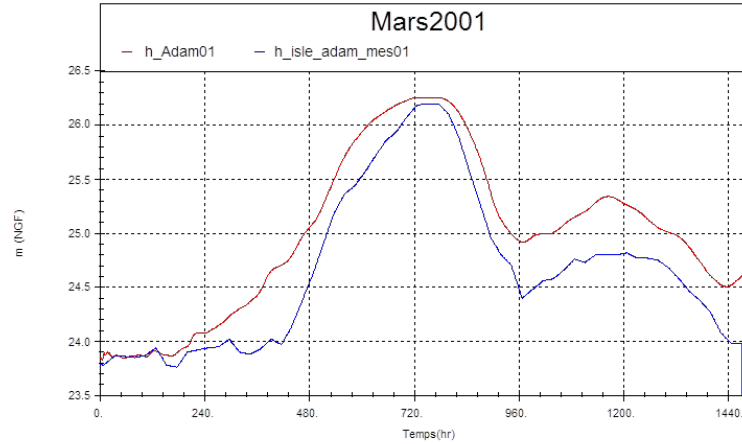
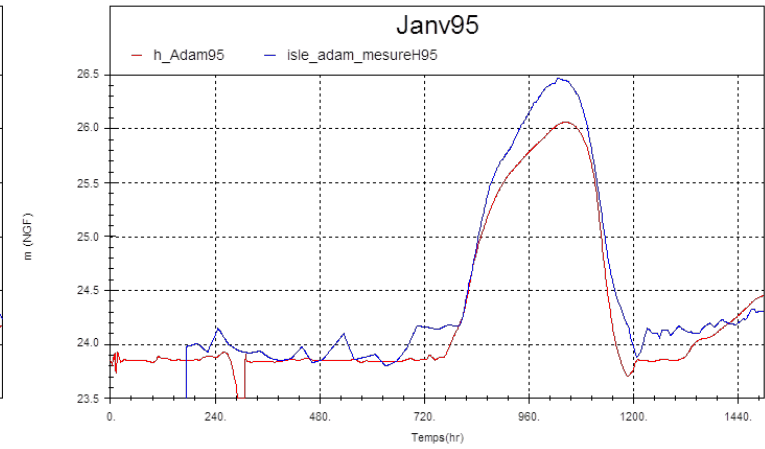
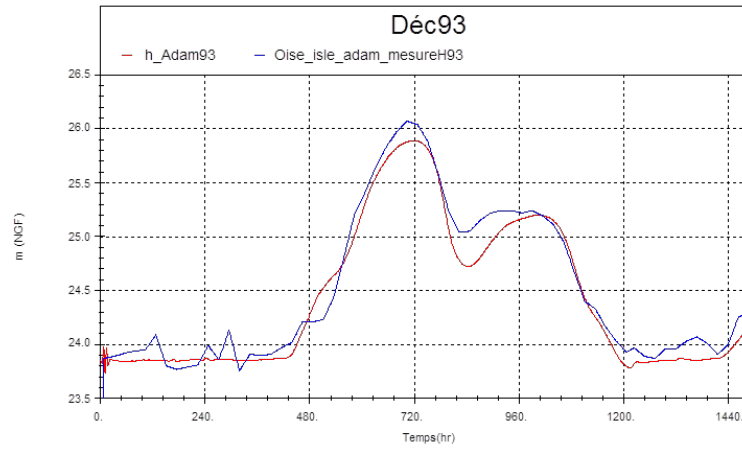
Oise à Boran



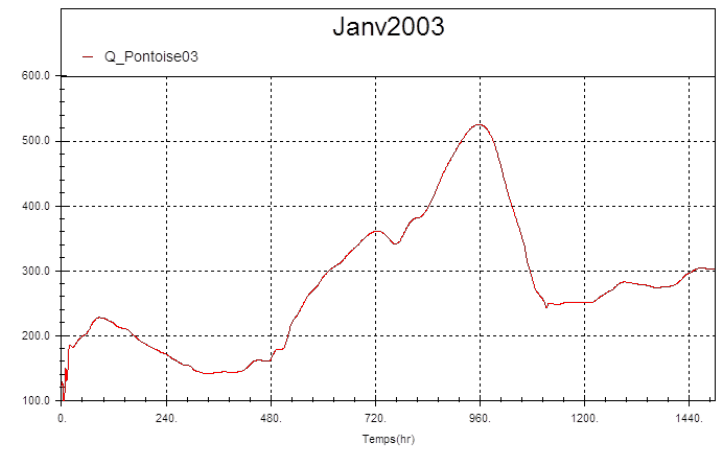
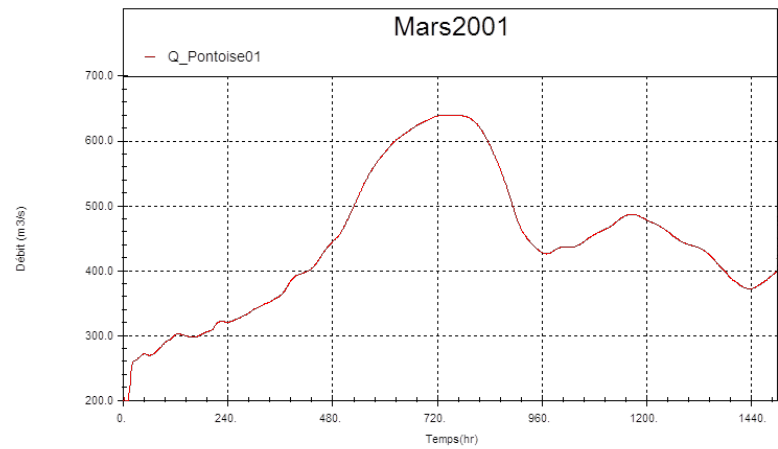
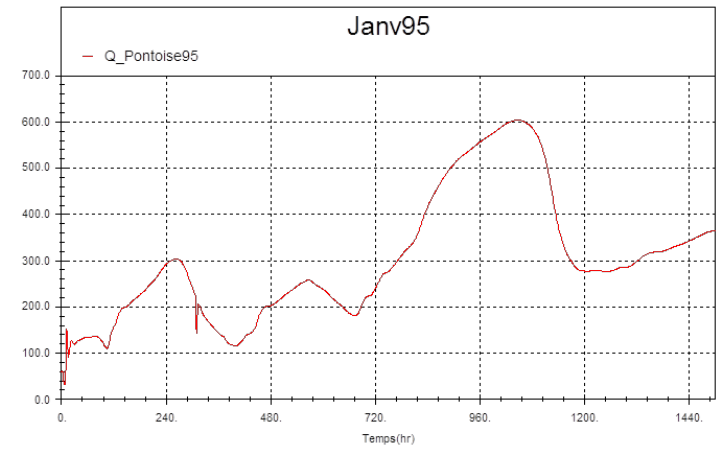
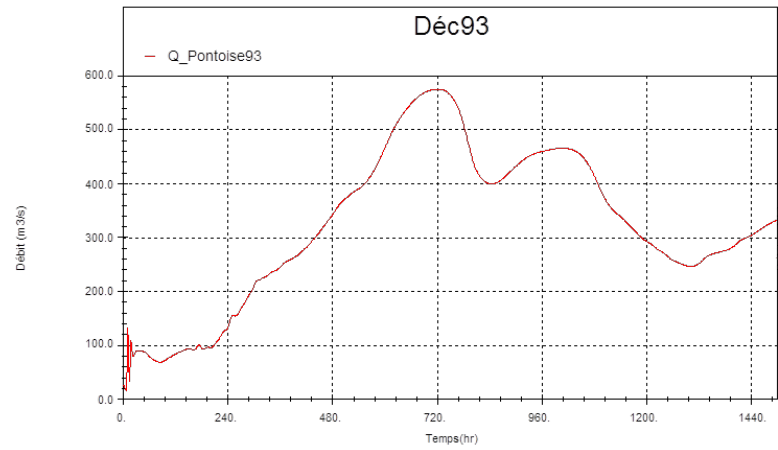
Oise à Isle d'Adam



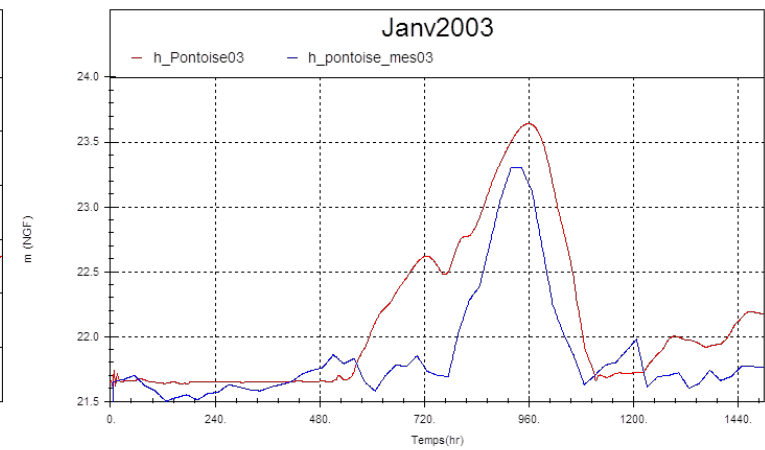
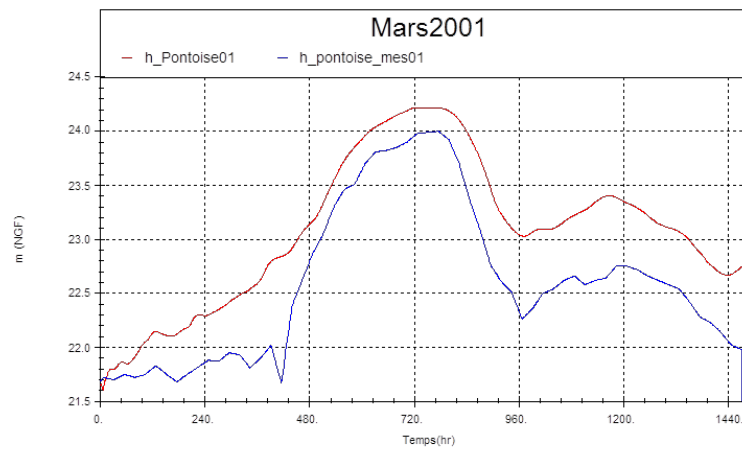
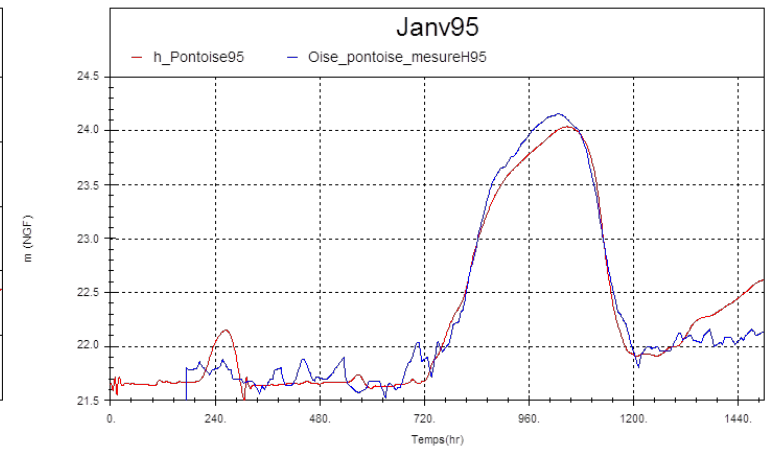
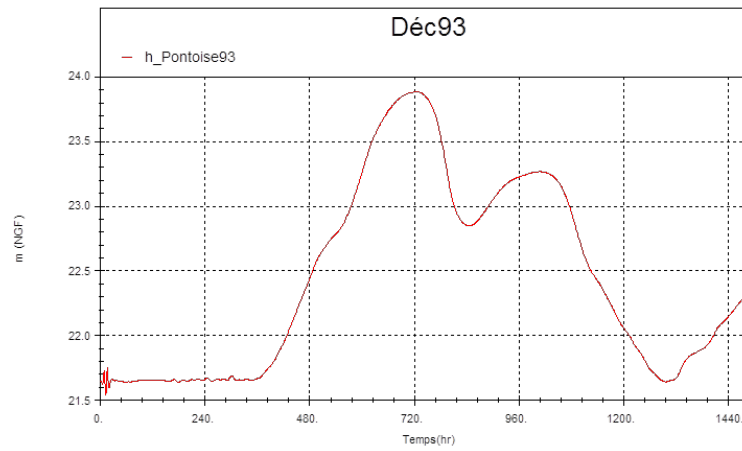
Oise à Isle d'Adam



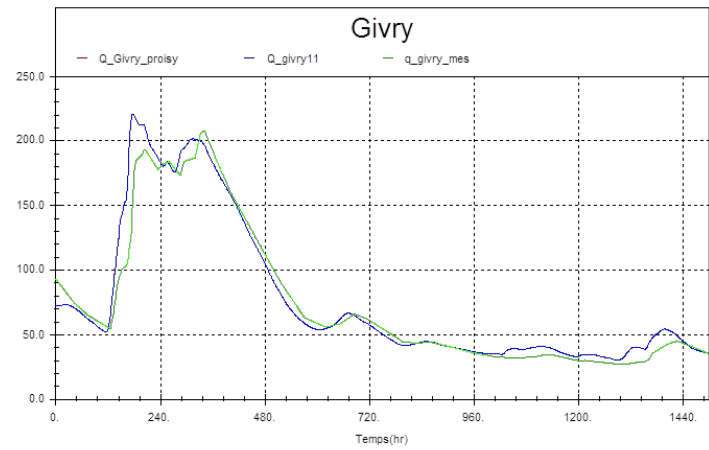
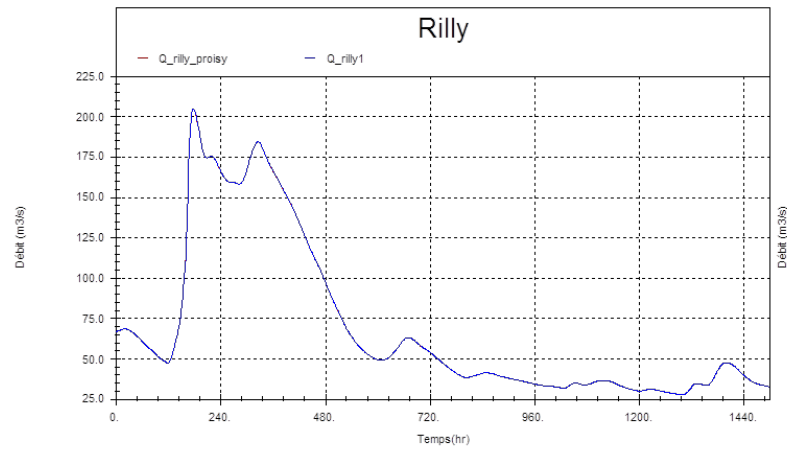
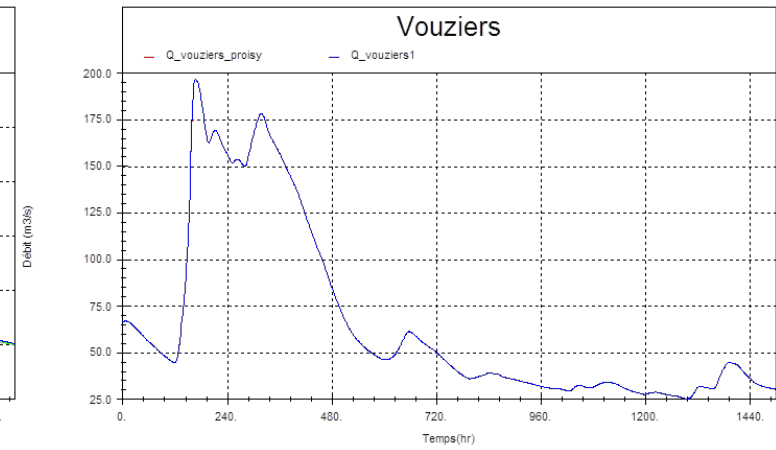
Oise à Pontoise



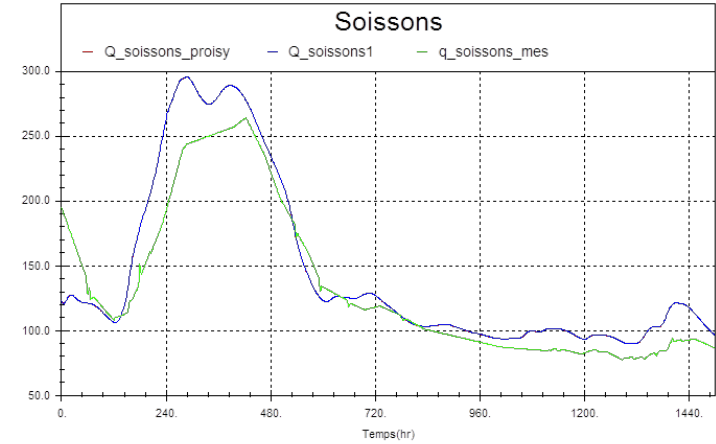
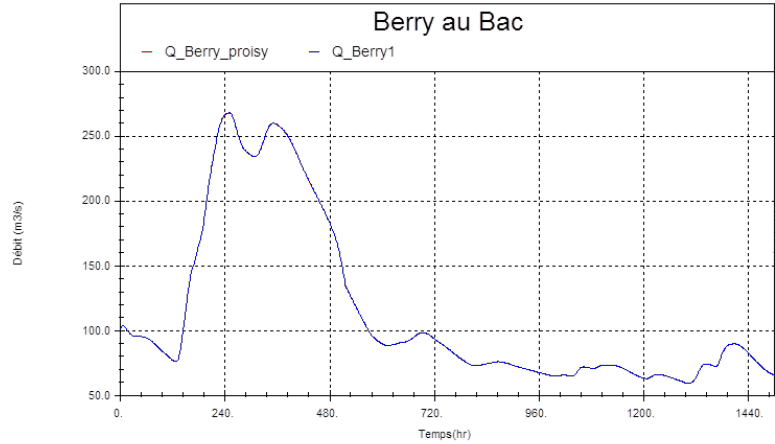
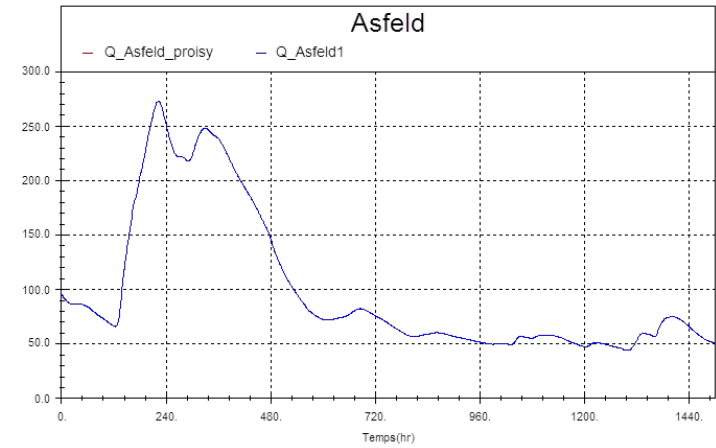
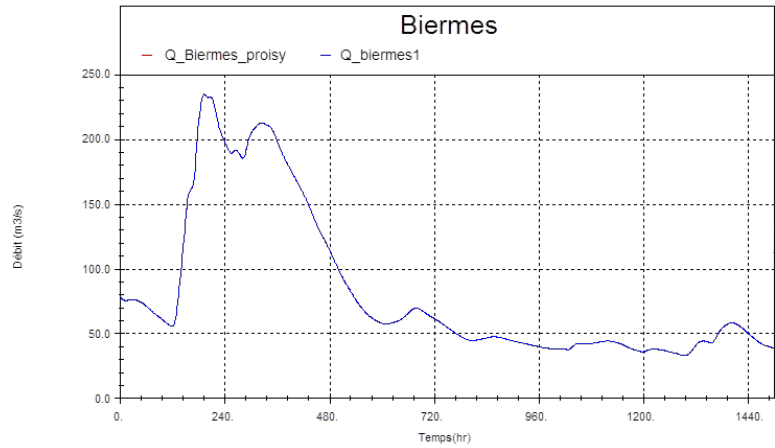
Oise à Pontoise



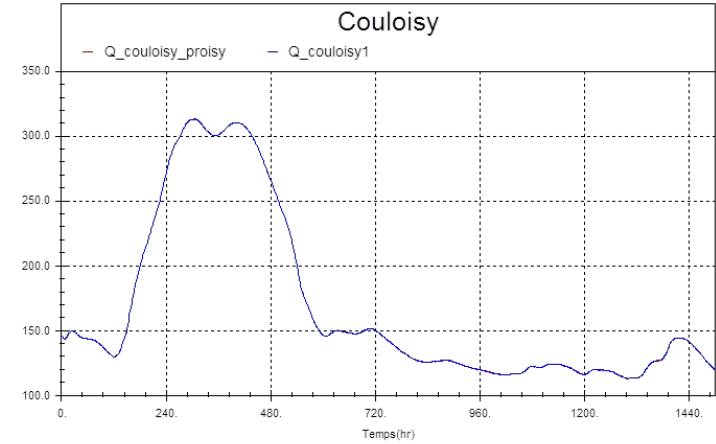
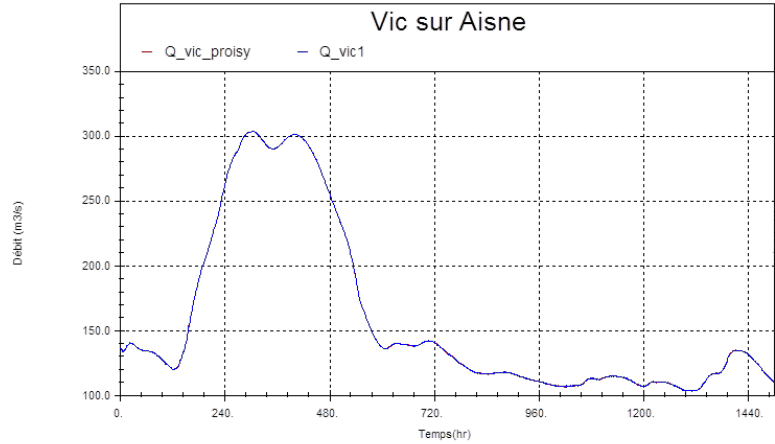
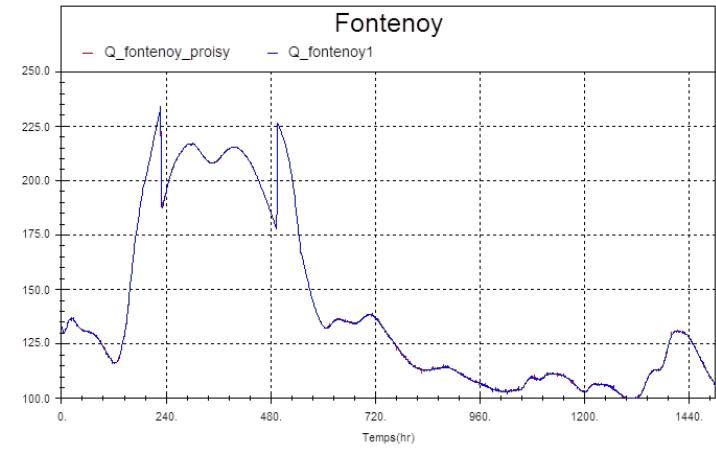
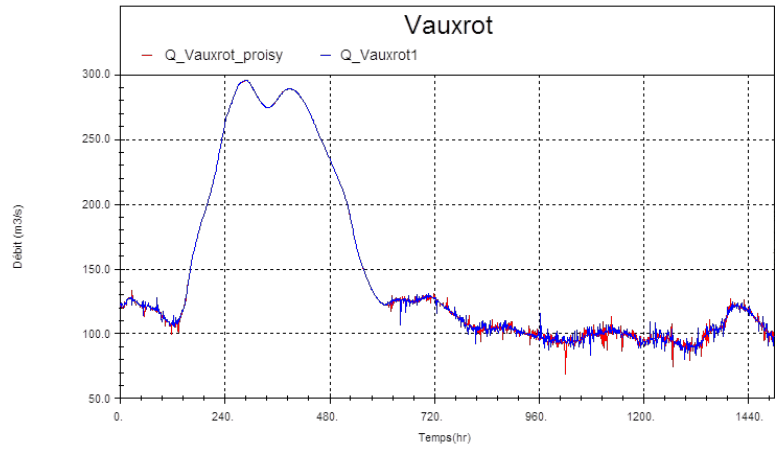
Janv2011 l'Aisne en amont de la confluence



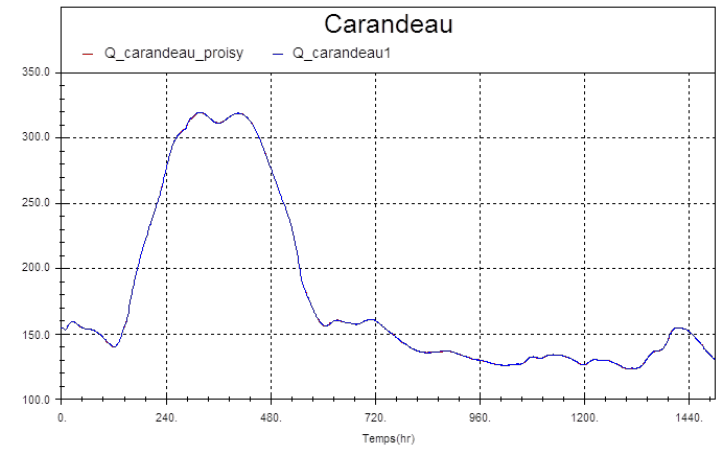
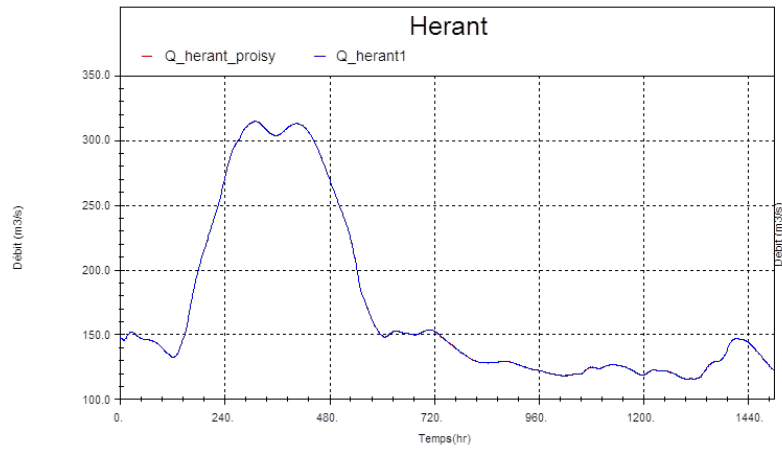
Janv2011 l'Aisne en amont de la confluence



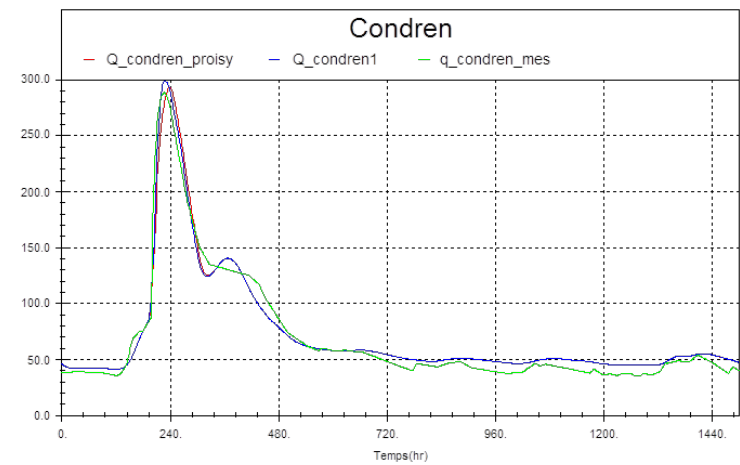
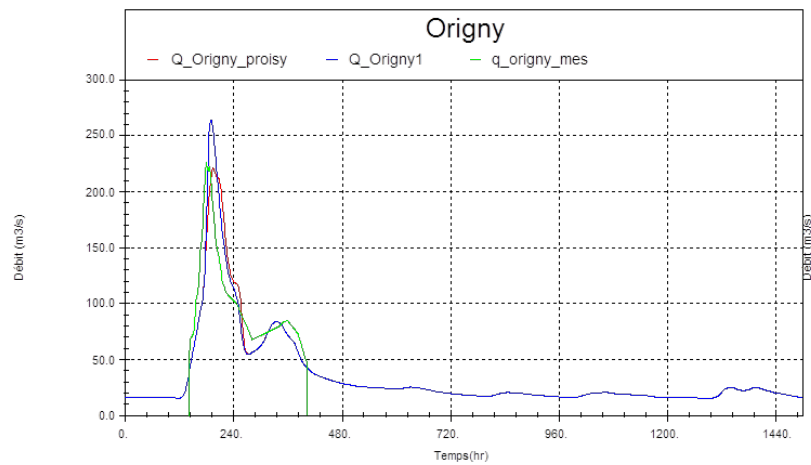
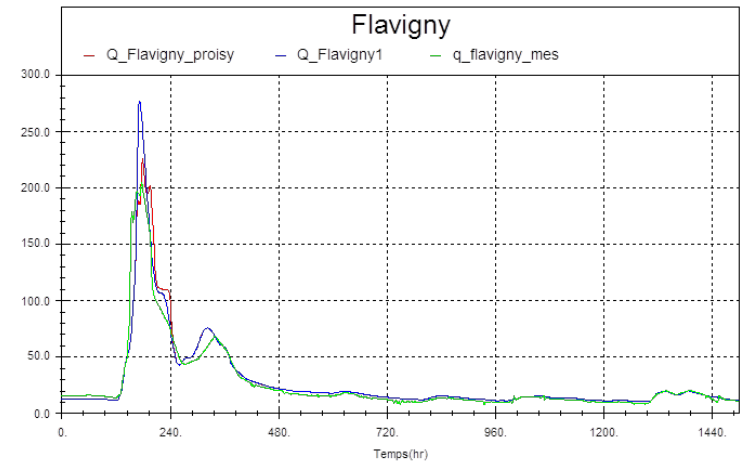
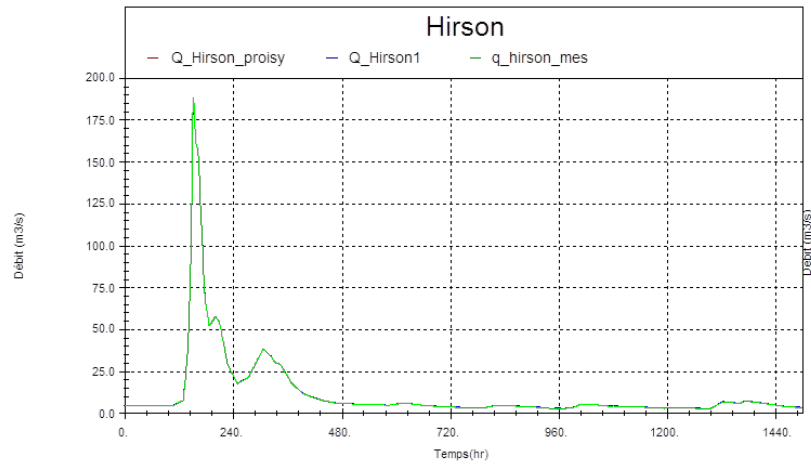
Janv2011 l'Aisne en amont de la confluence



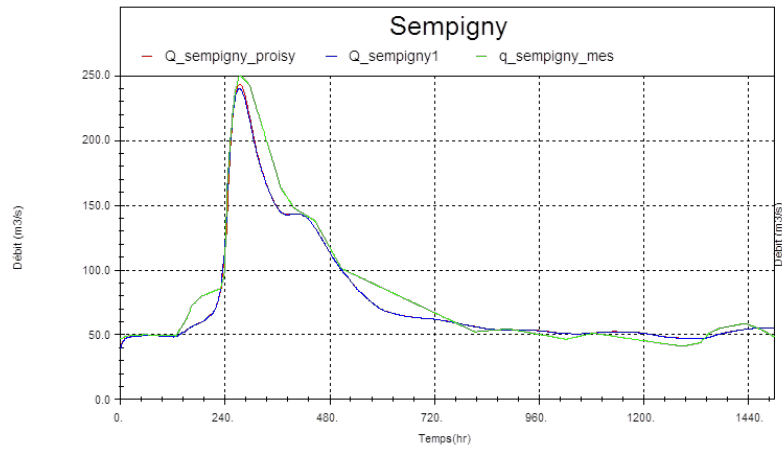
Janv2011 l'Aisne en amont de la confluence



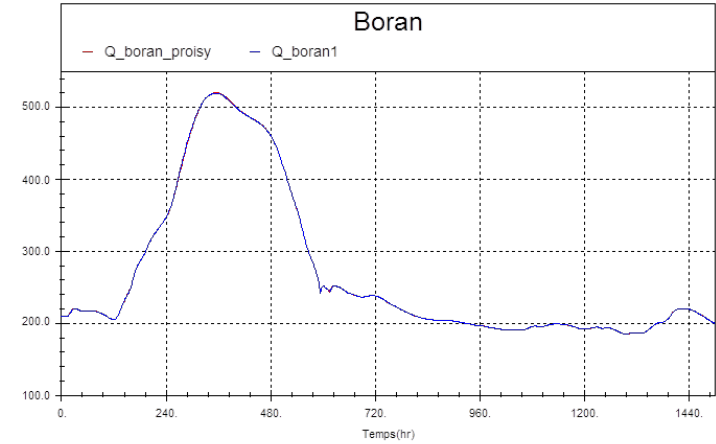
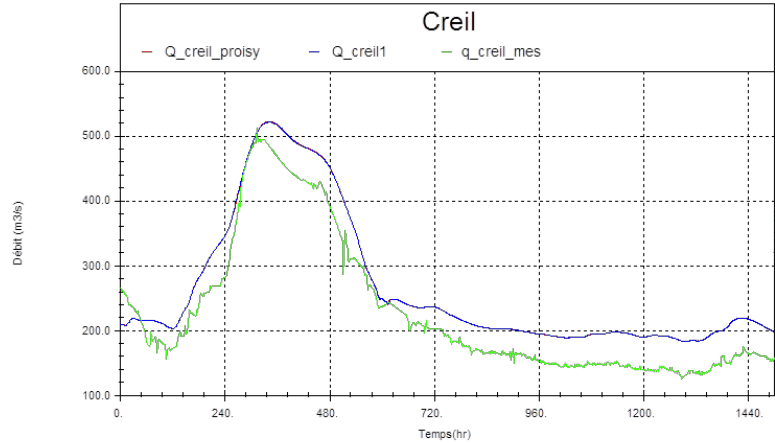
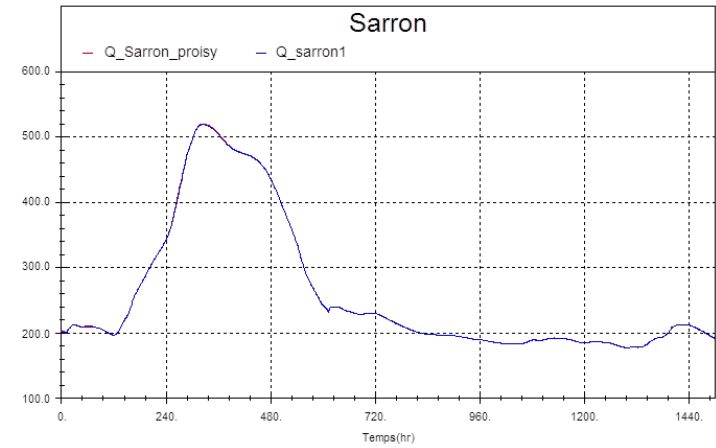
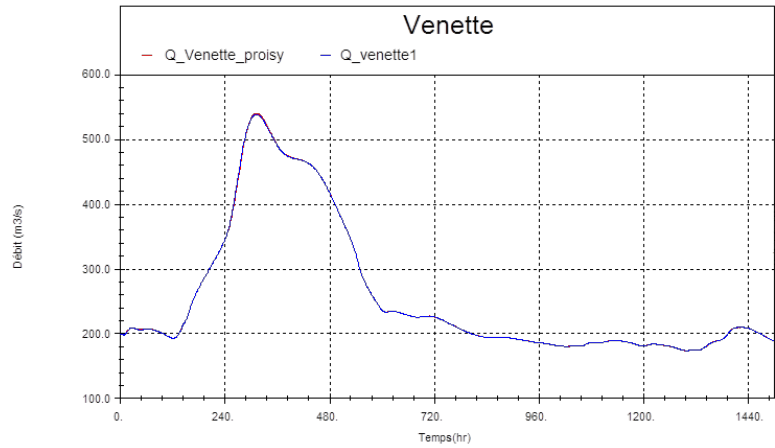
Janv2011 l'Oise en amont de la confluence



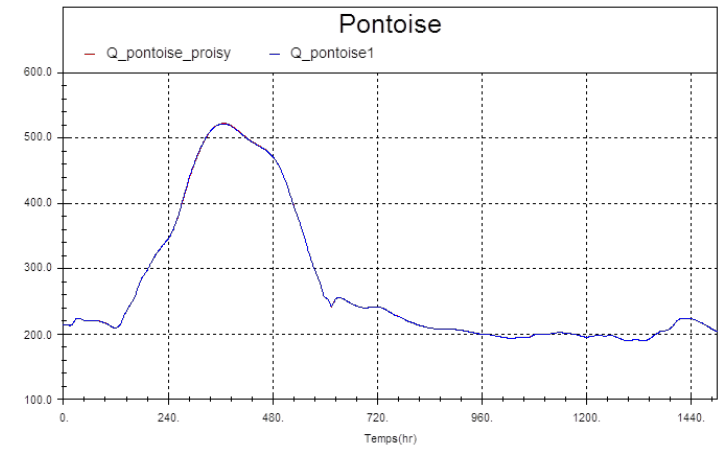
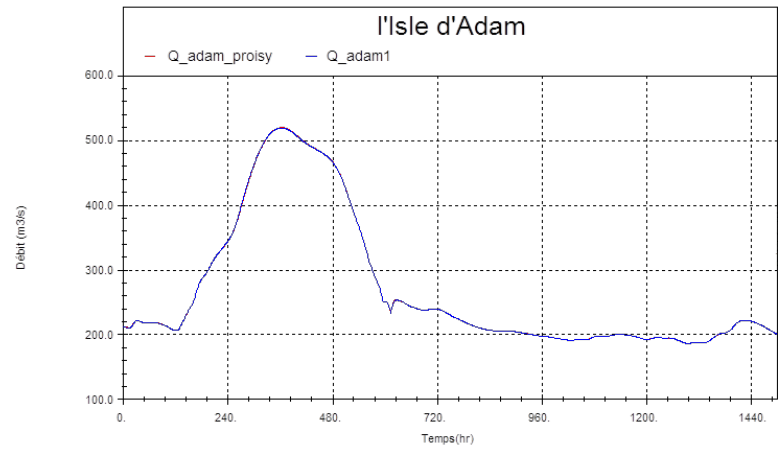
Janv2011 l'Oise en amont de la confluence



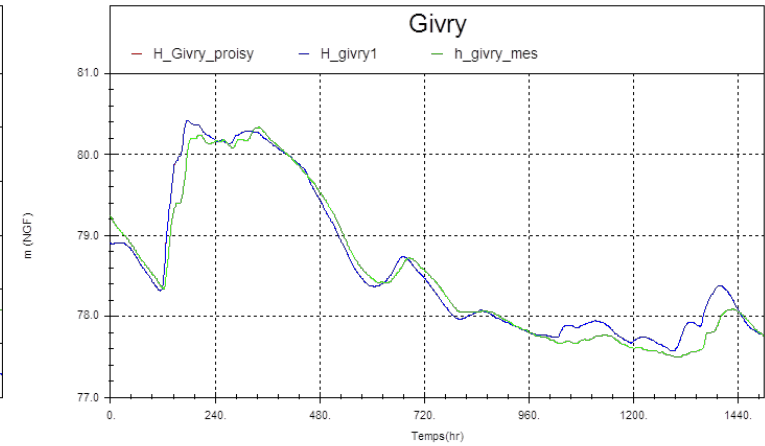
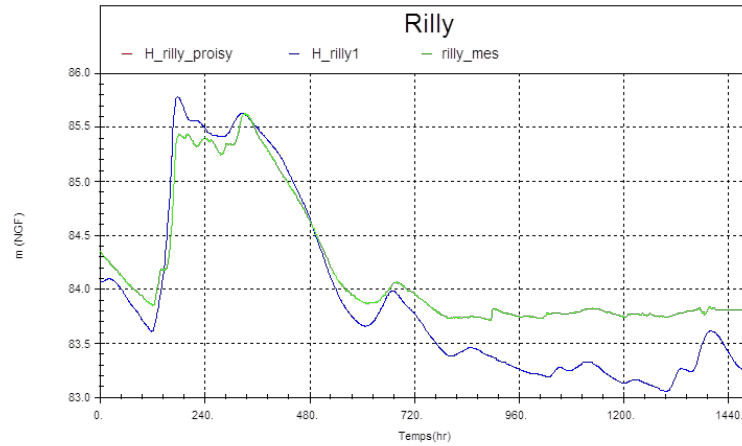
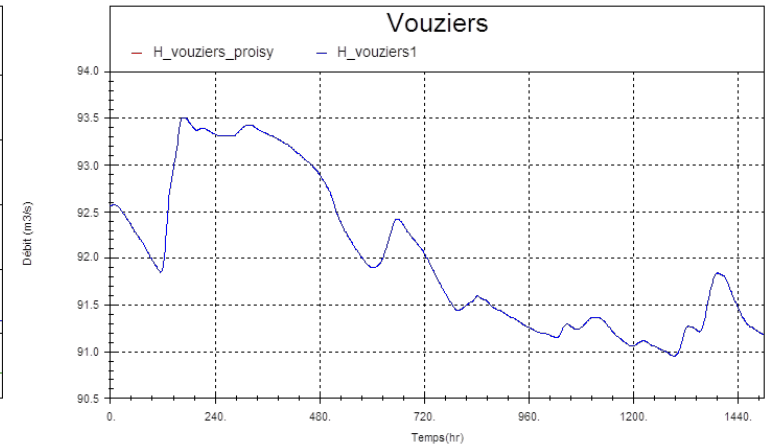
Janv2011 l'oise en aval de la confluence



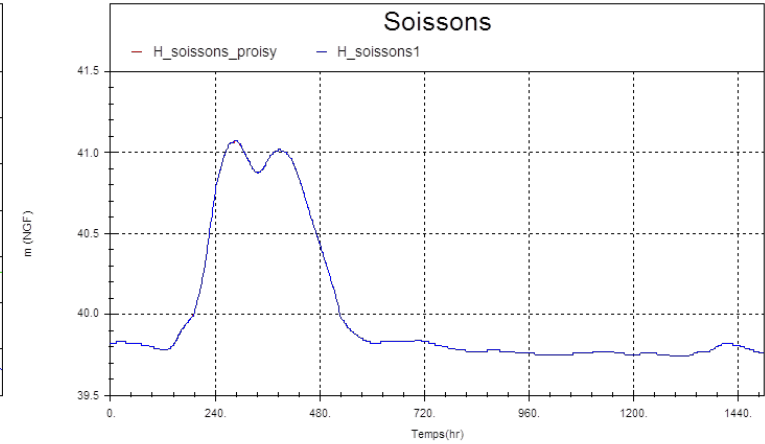
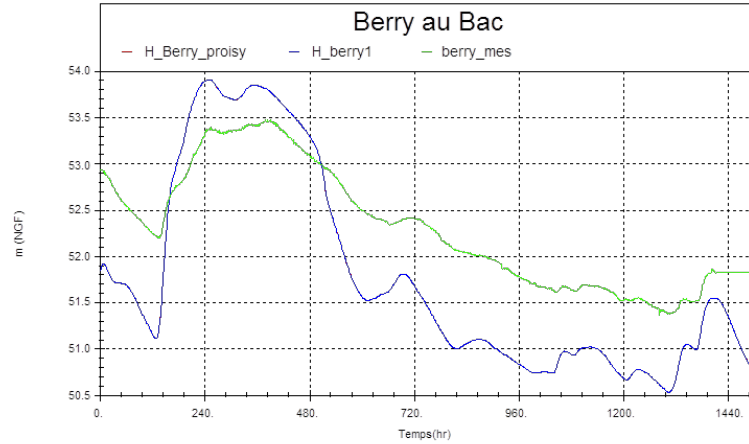
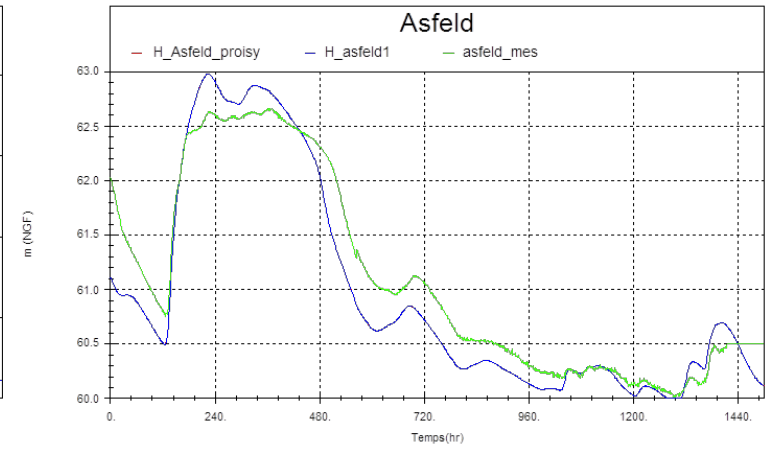
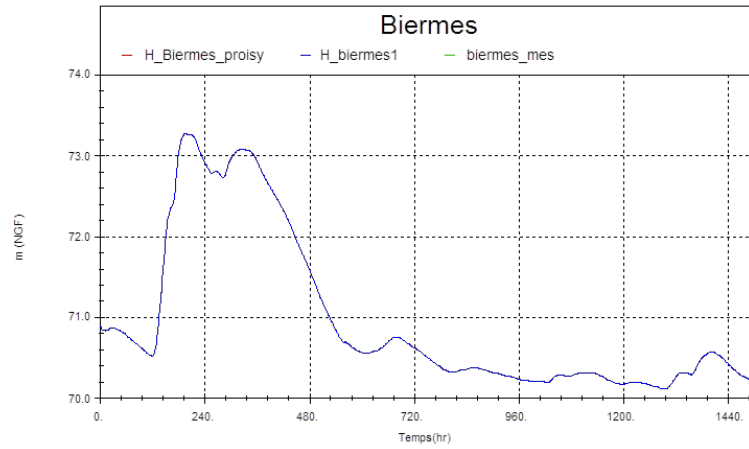
Janv2011 l'oise en aval de la confluence



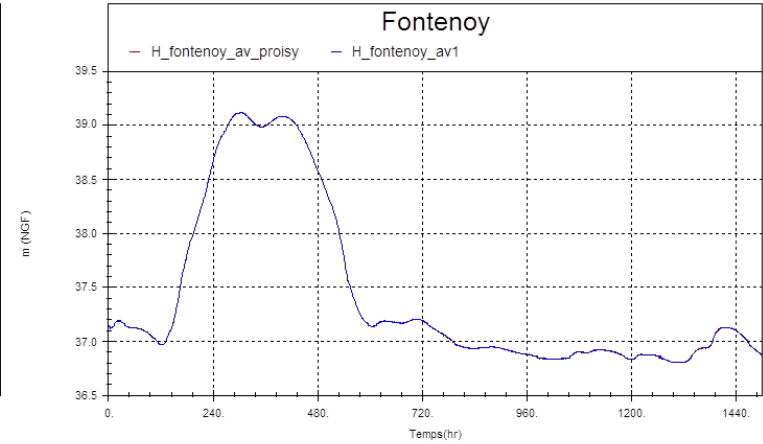
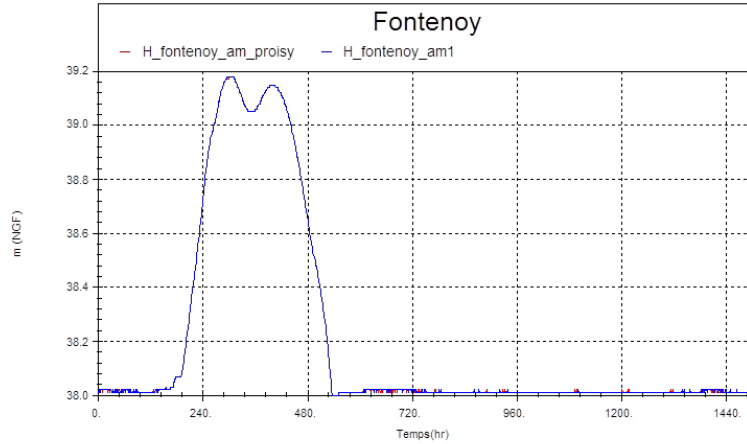
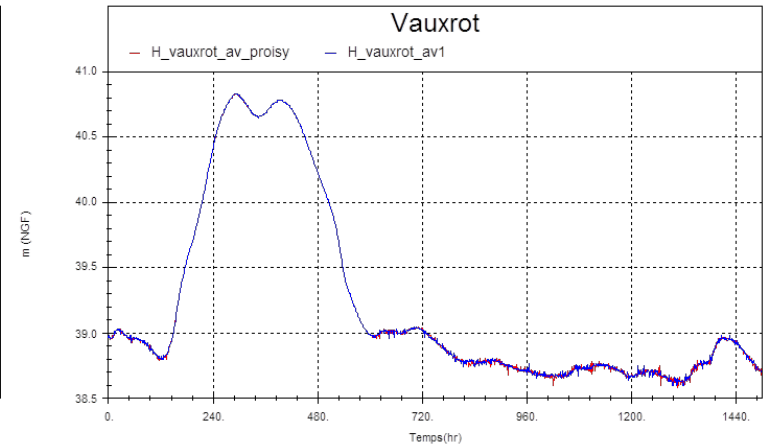
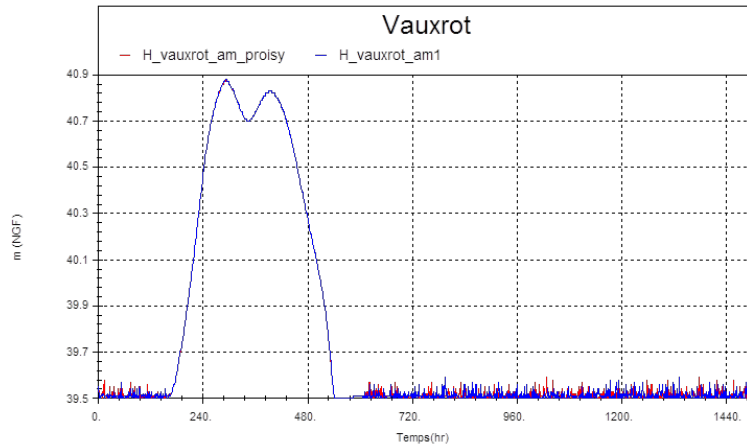
Janv2011 l'Aisne en amont de la confluence



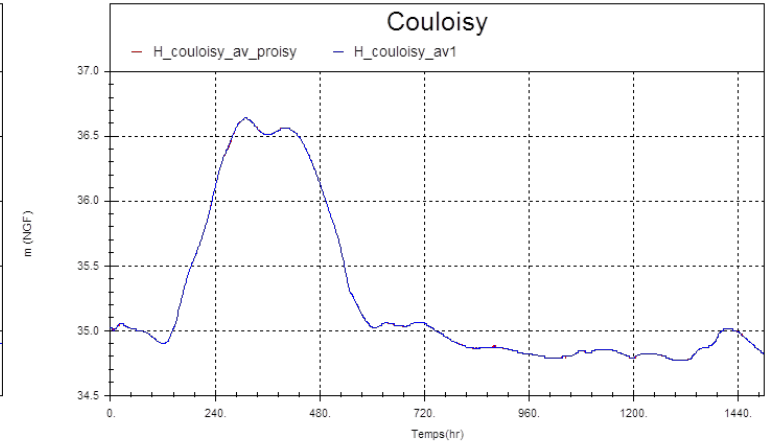
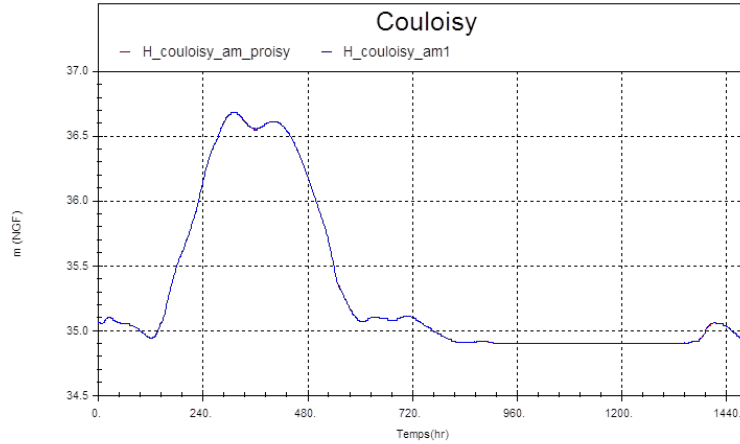
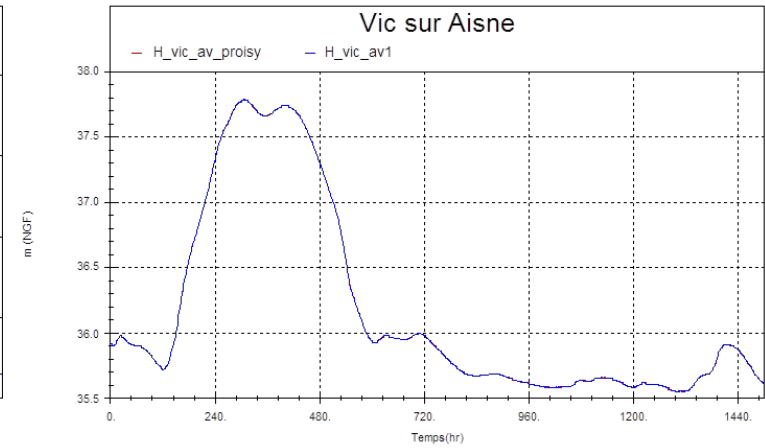
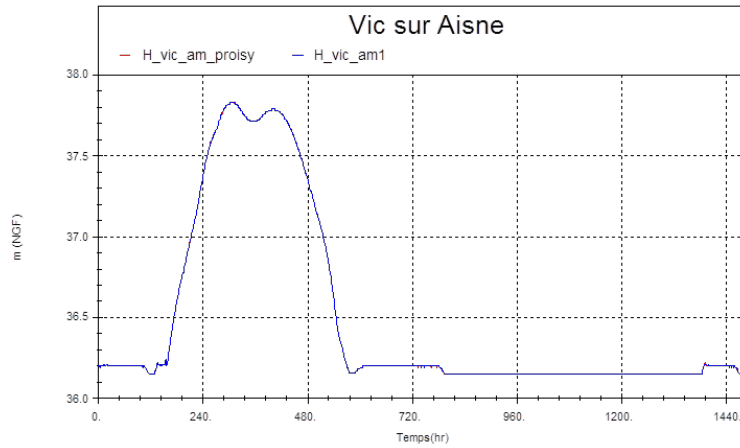
Janv2011 l'Aisne en amont de la confluence



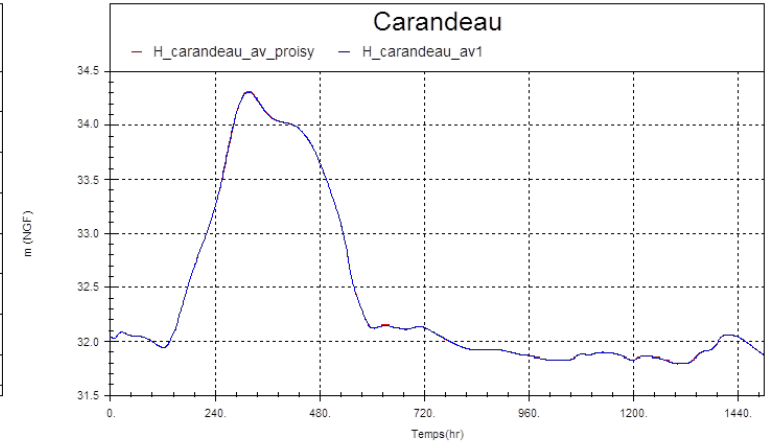
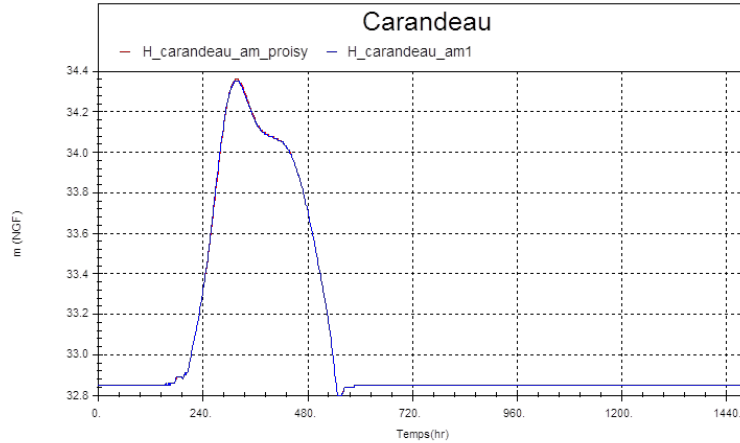
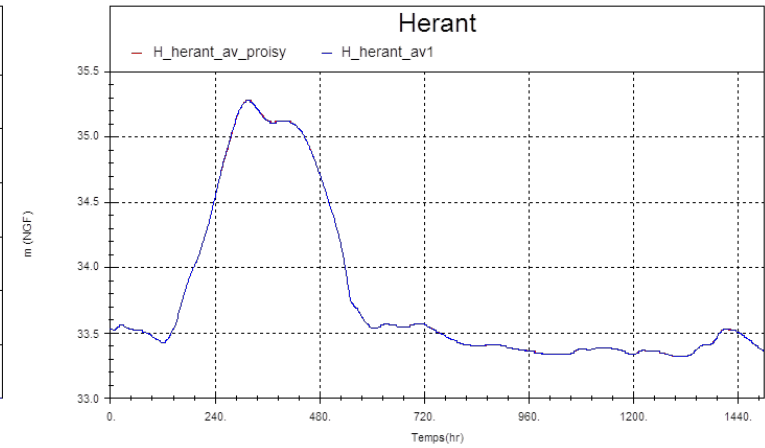
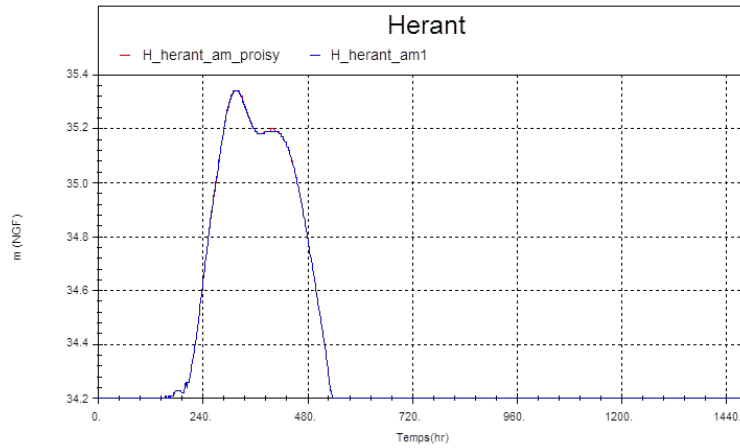
Janv2011 l'Aisne en amont de la confluence



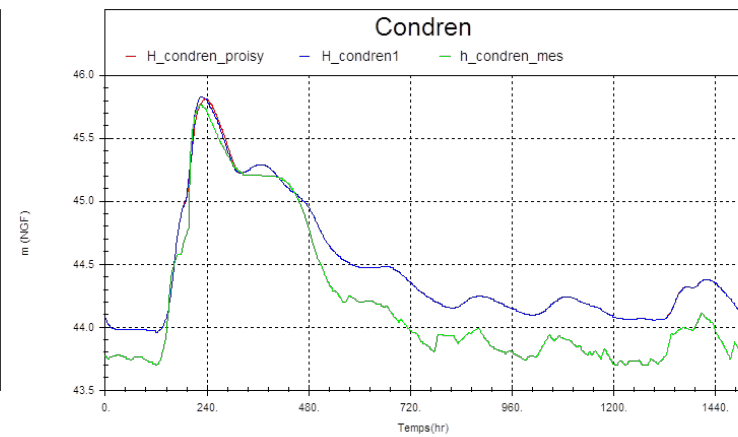
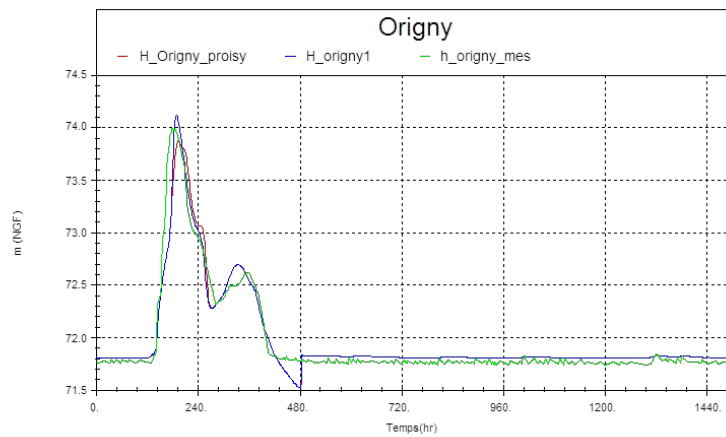
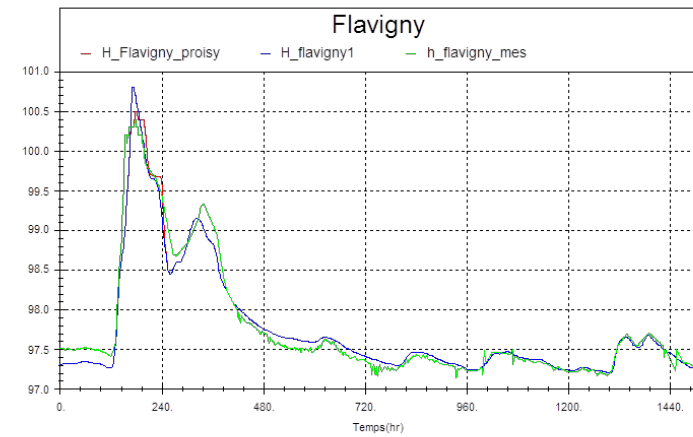
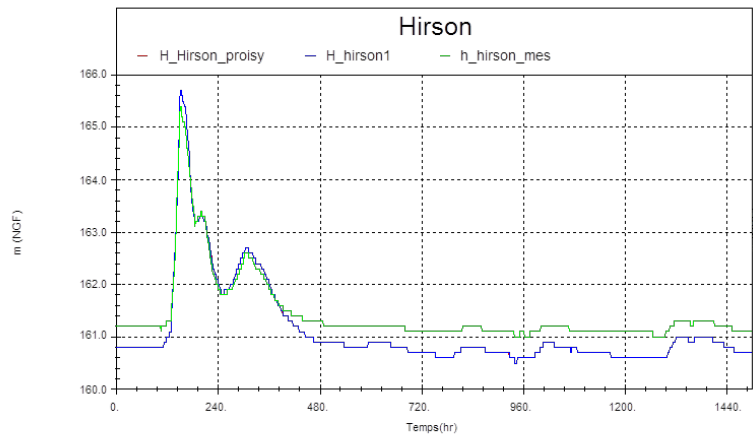
Janv2011 l'Aisne en amont de la confluence



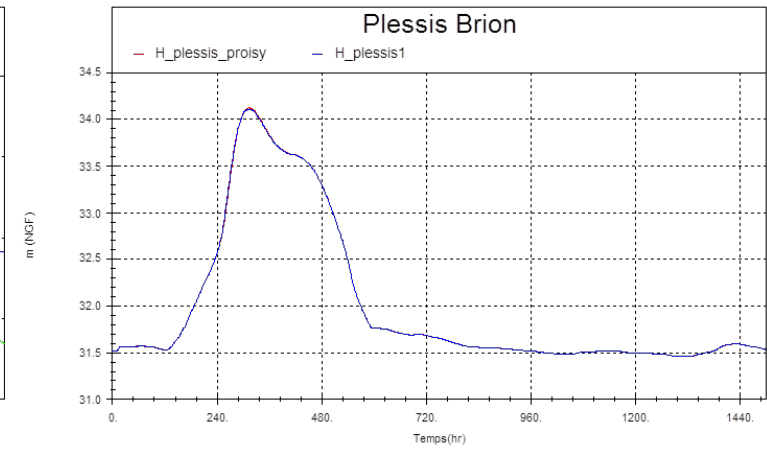
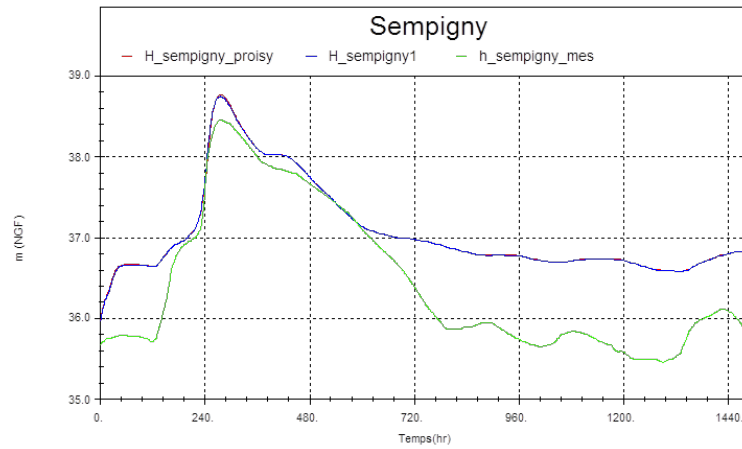
Janv2011 l'Aisne en amont de la confluence



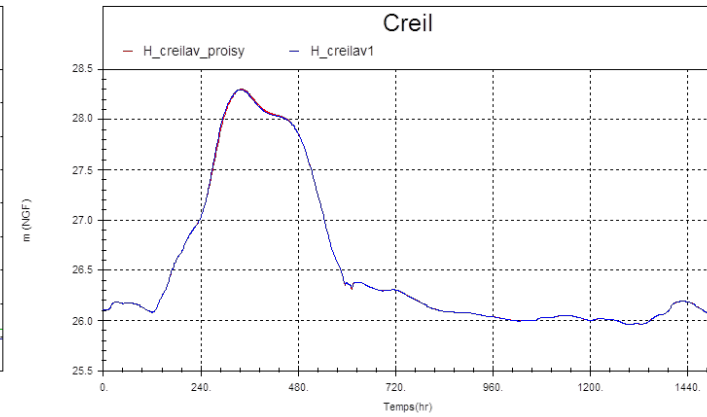
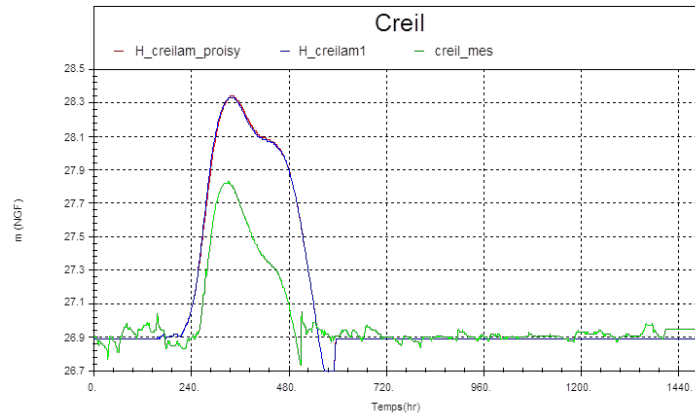
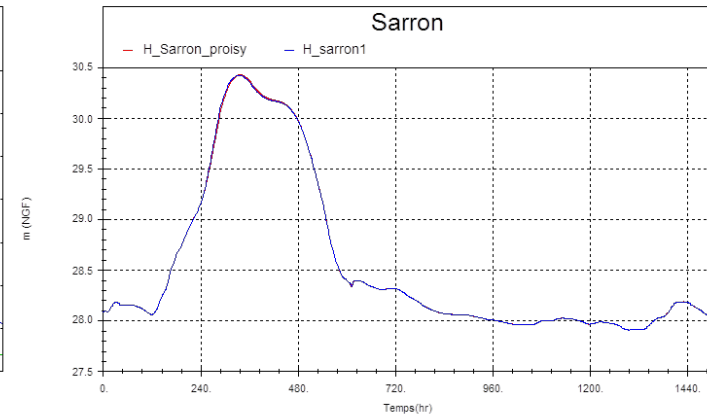
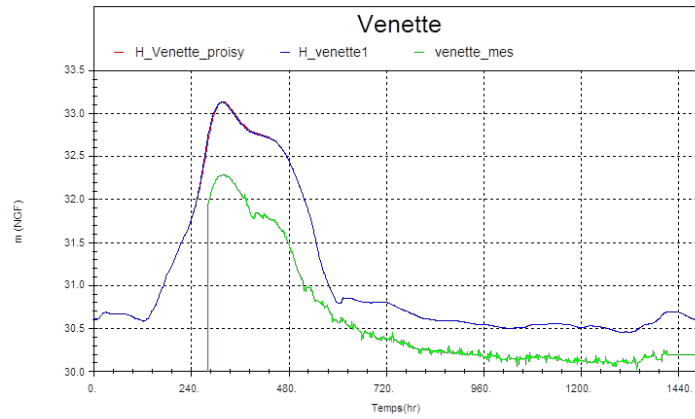
Janv2011 l'Oise en amont de la confluence



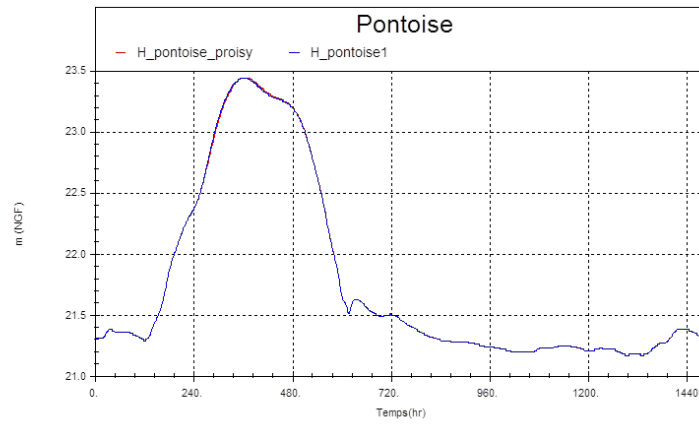
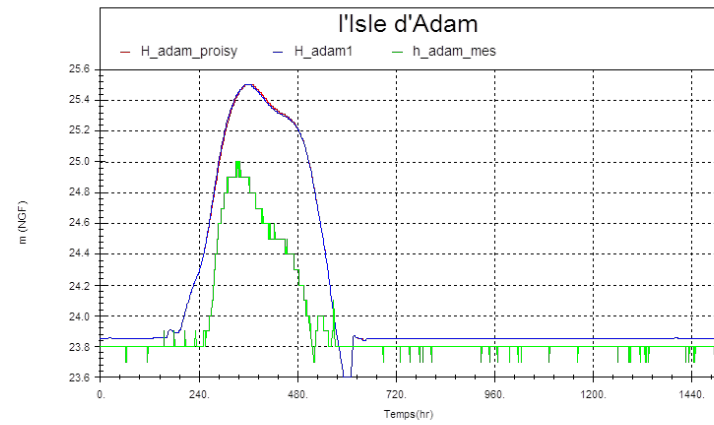
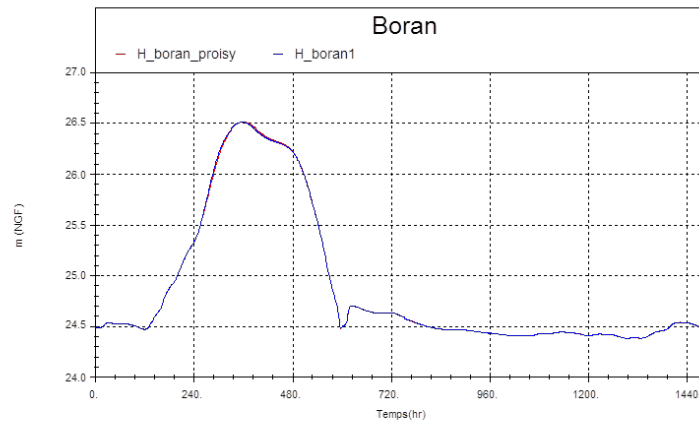
Janv2011 l'Oise en amont de la confluence



Janv2011 l'Oise en aval de la confluence

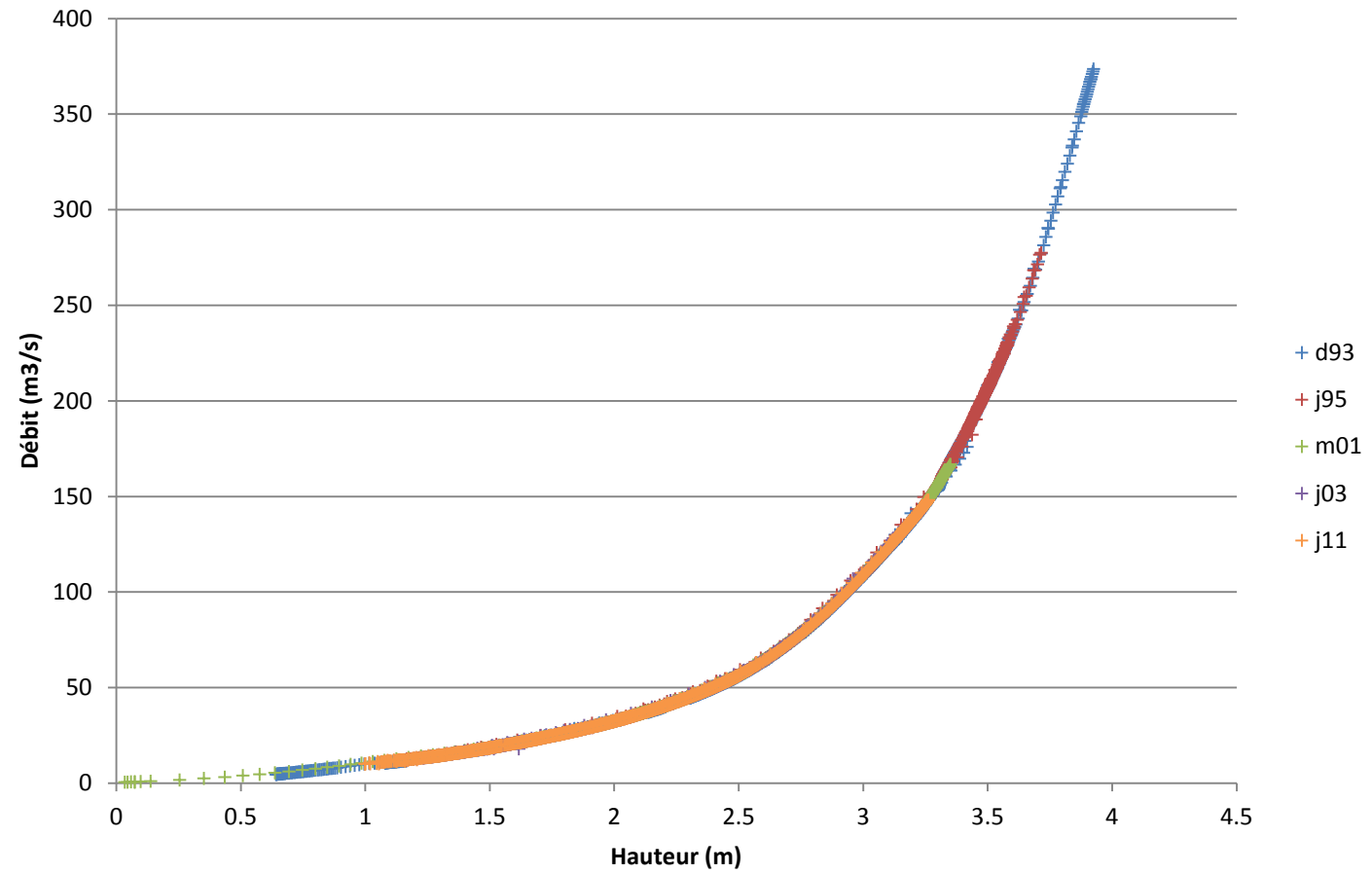


Janv2011 l'Oise en aval de la confluence

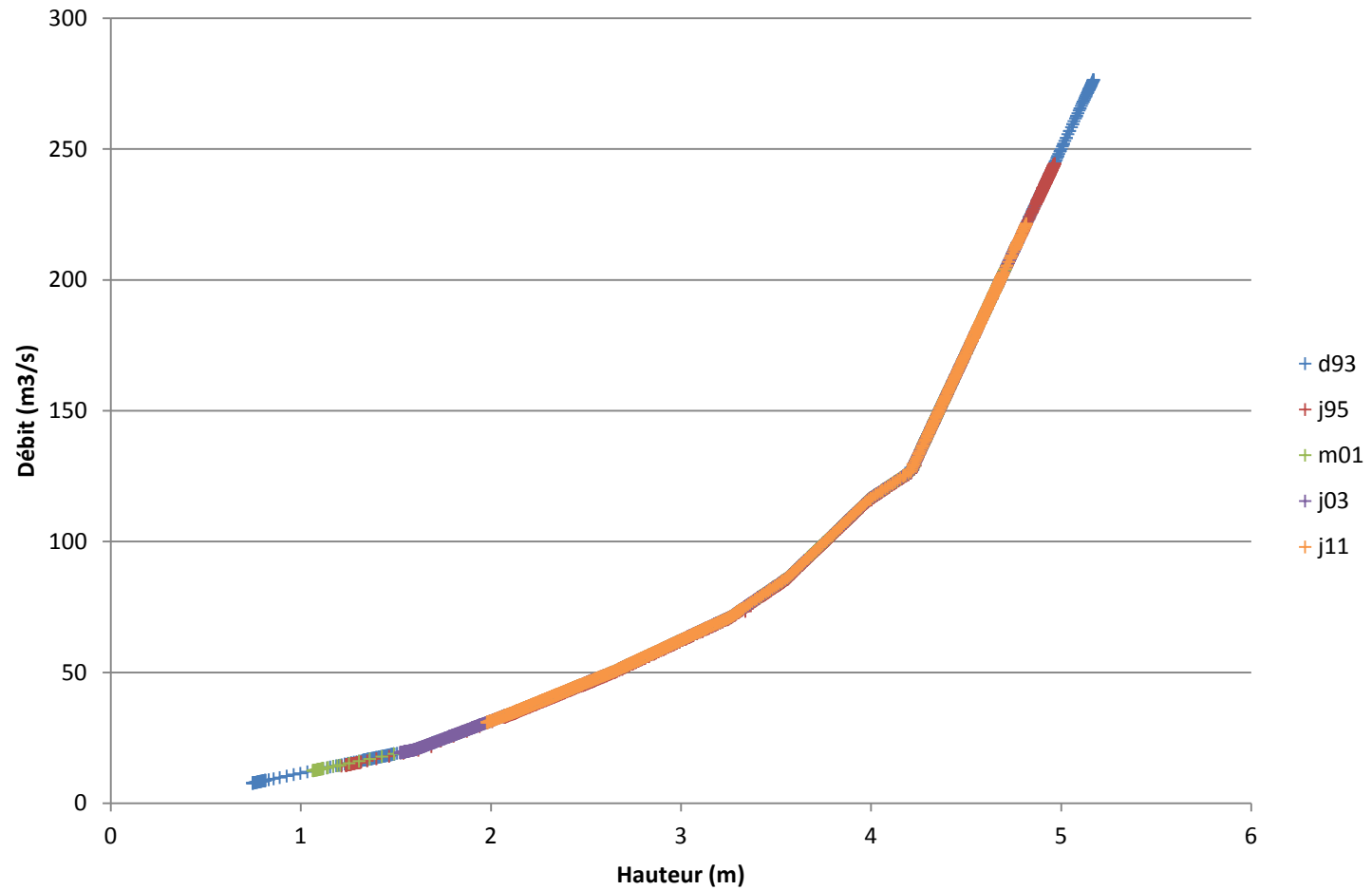


Annexe 2 – Relations hauteurs-débits

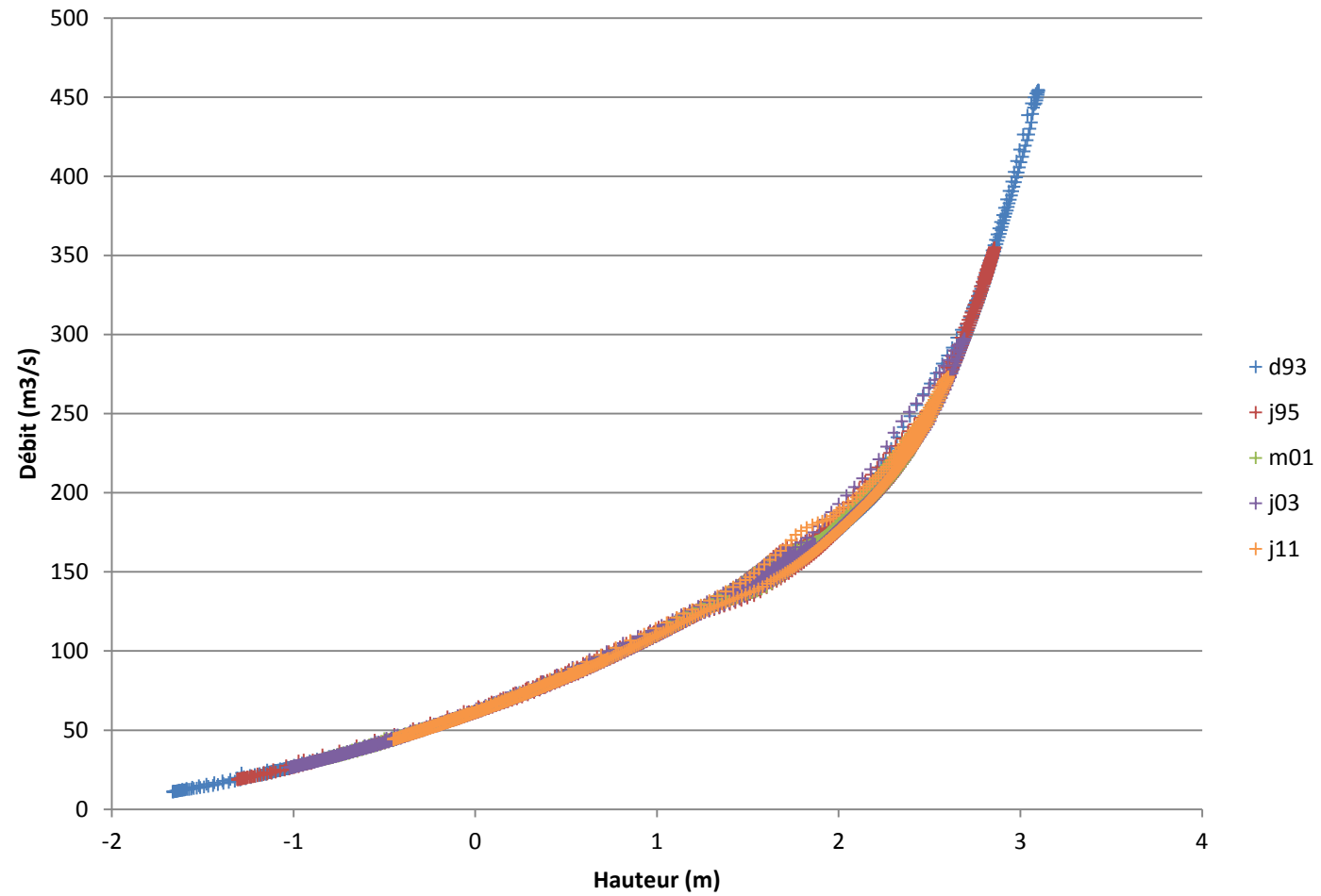
Aisne à Mouron



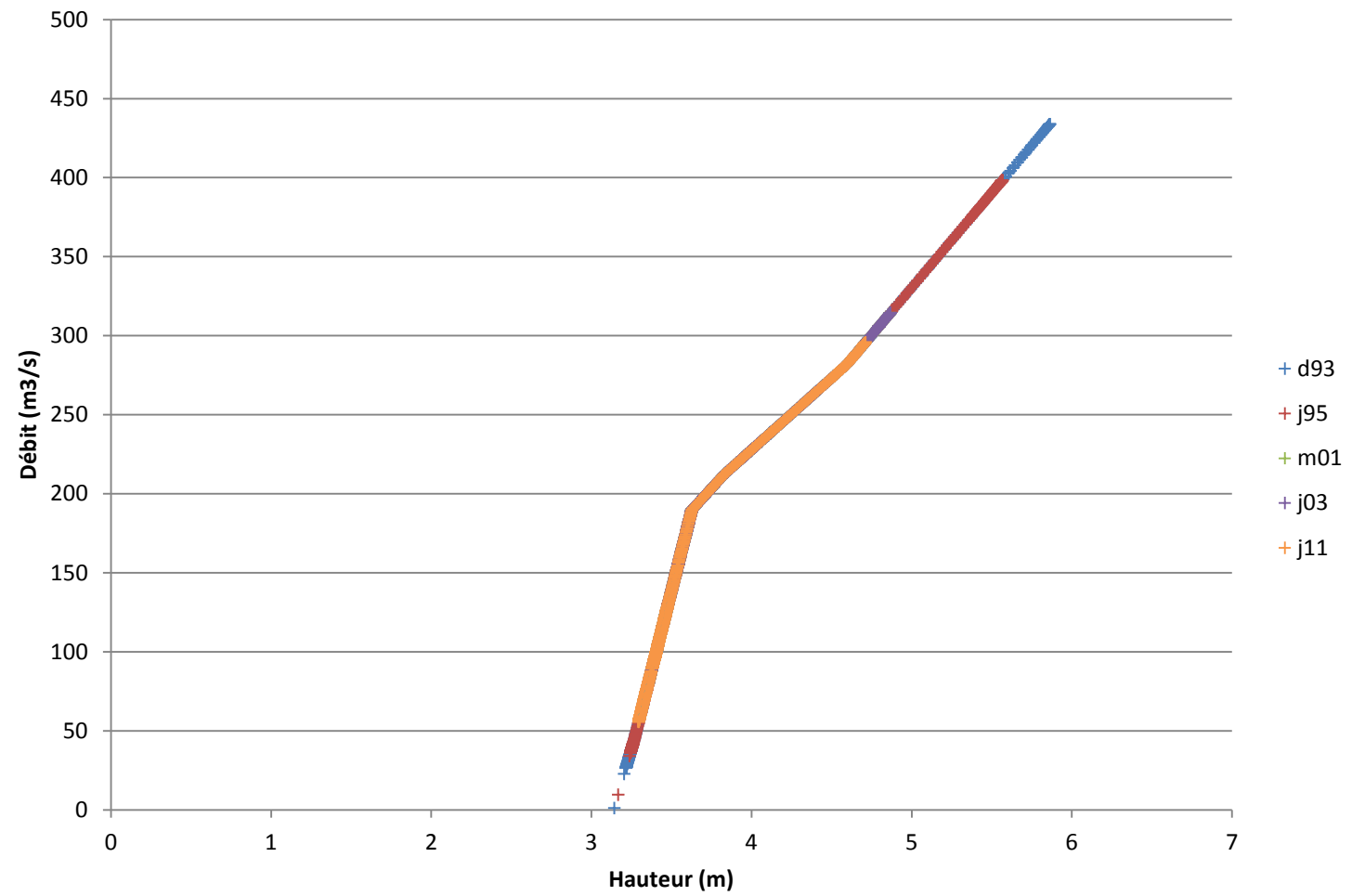
Aisne à Givry



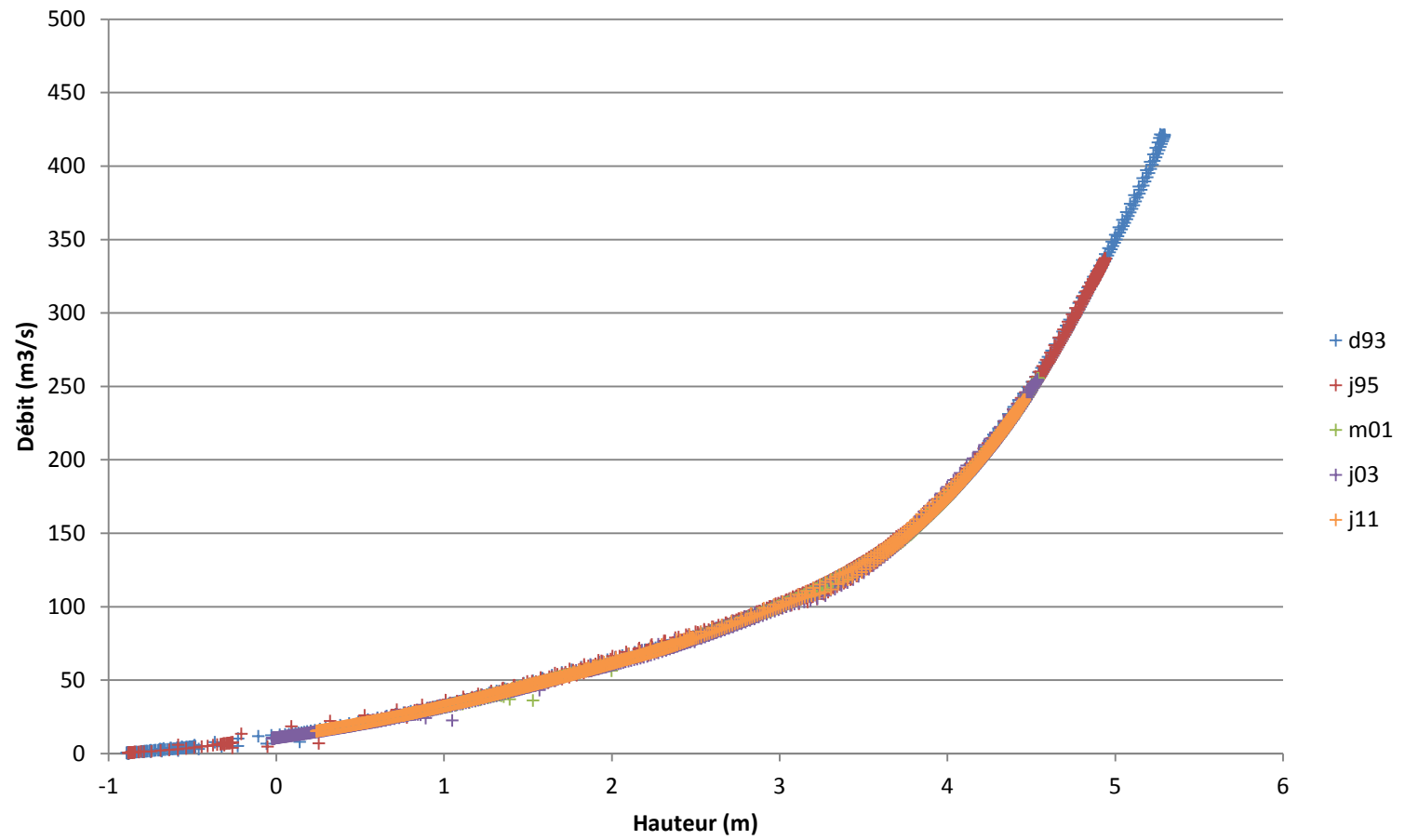
Aisne à Asfeld



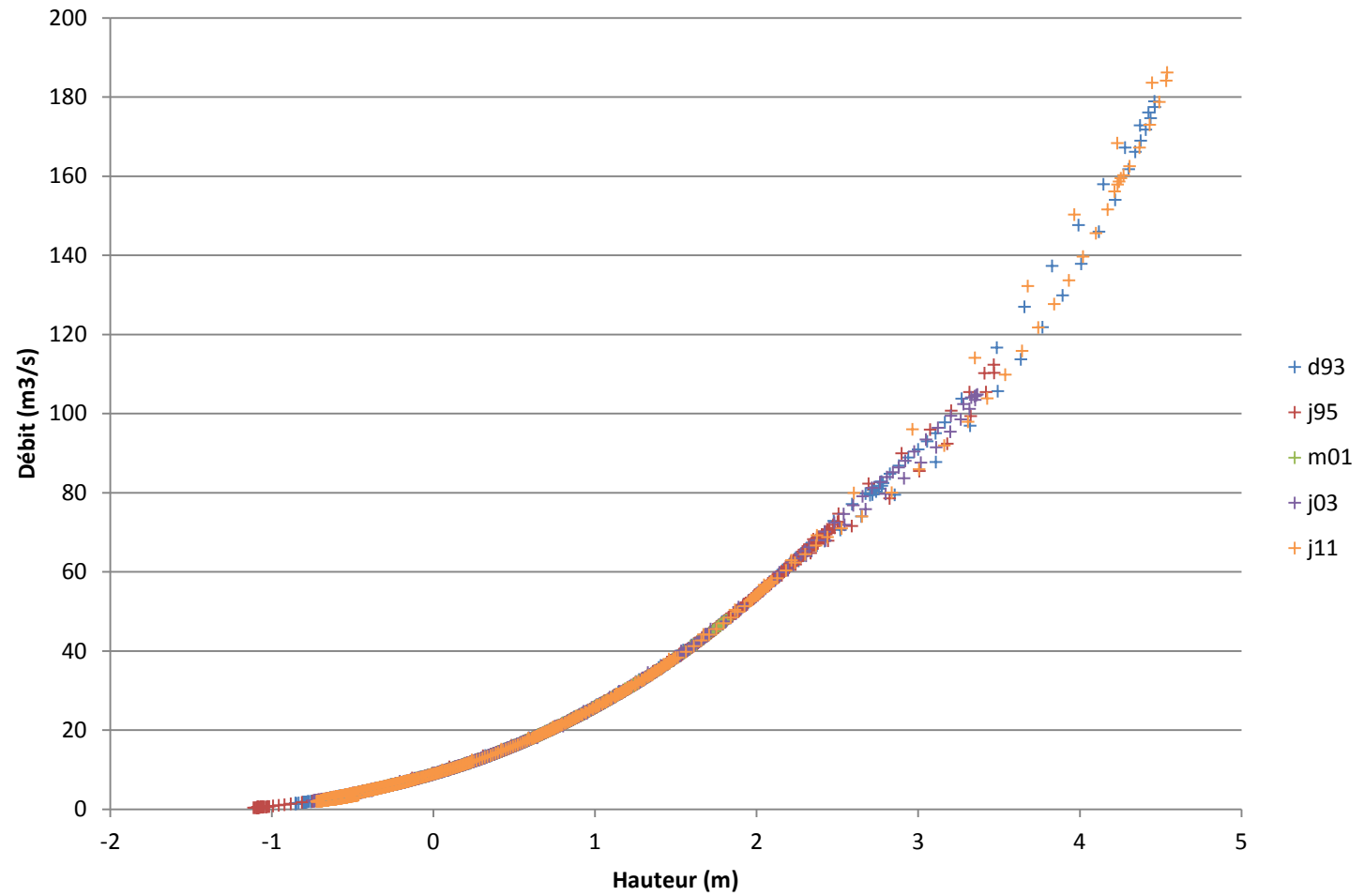
Aisne à Soissons



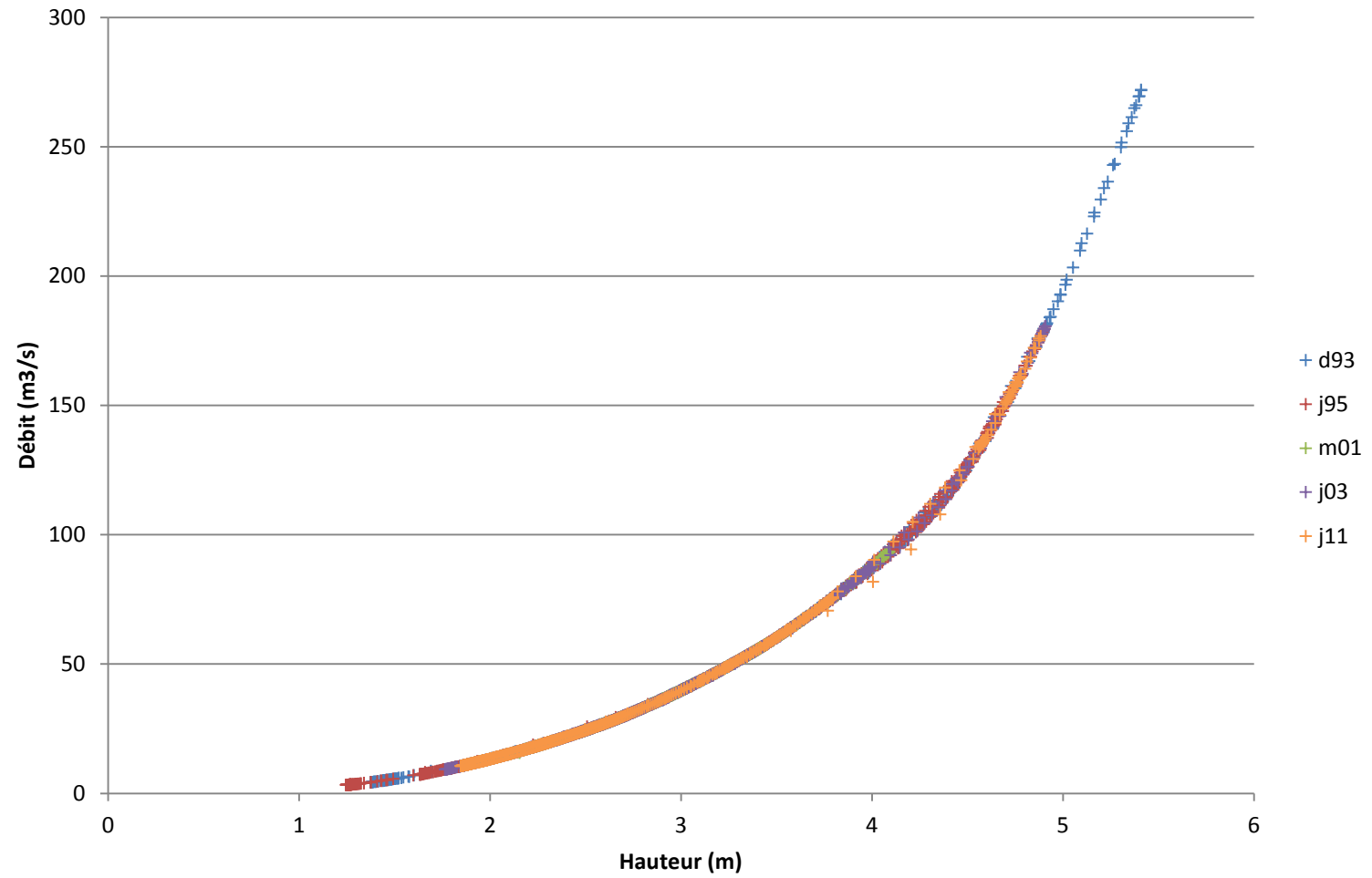
Aisne à Berry au Bac bras principal



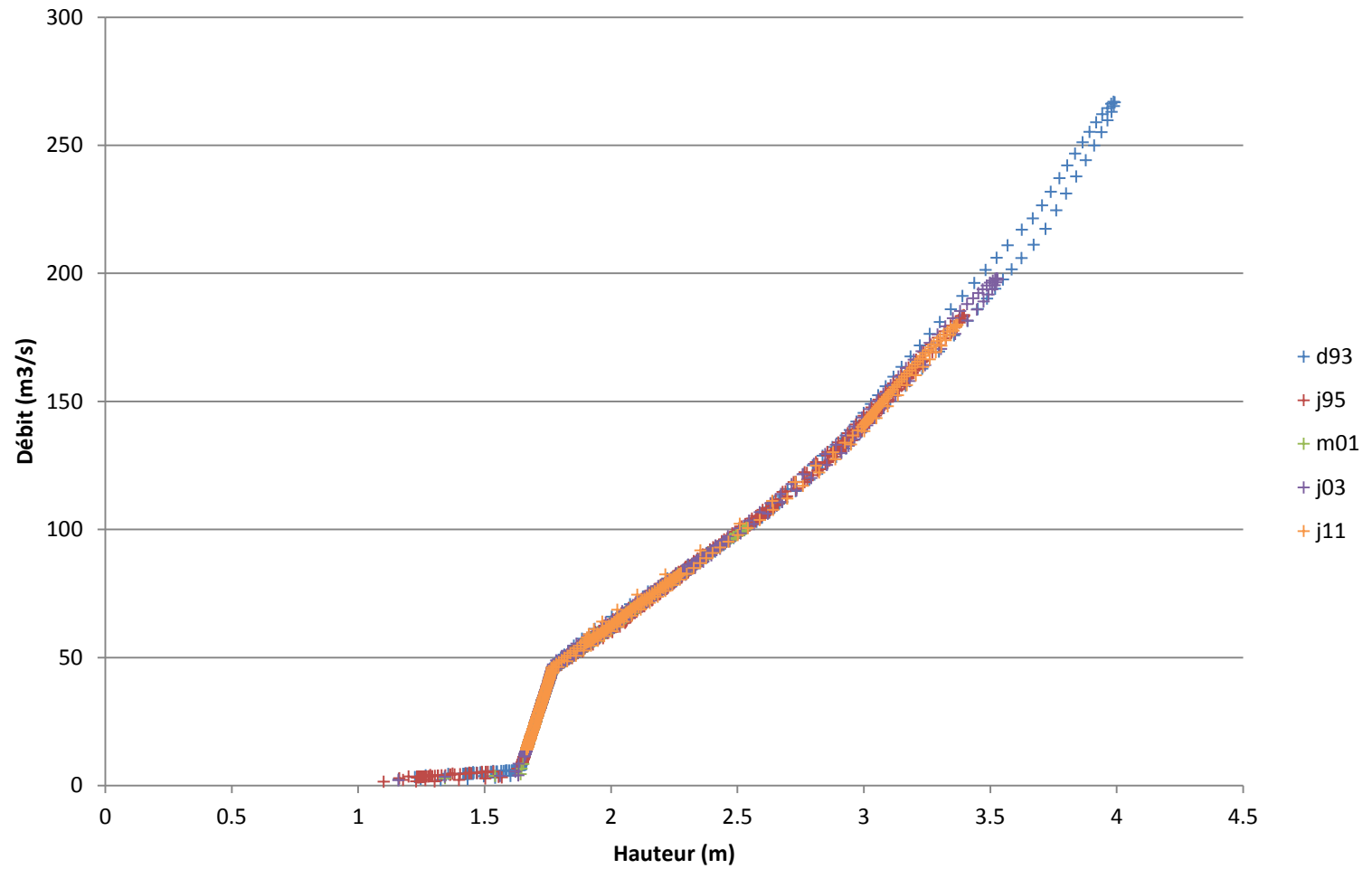
Oise à Hirson



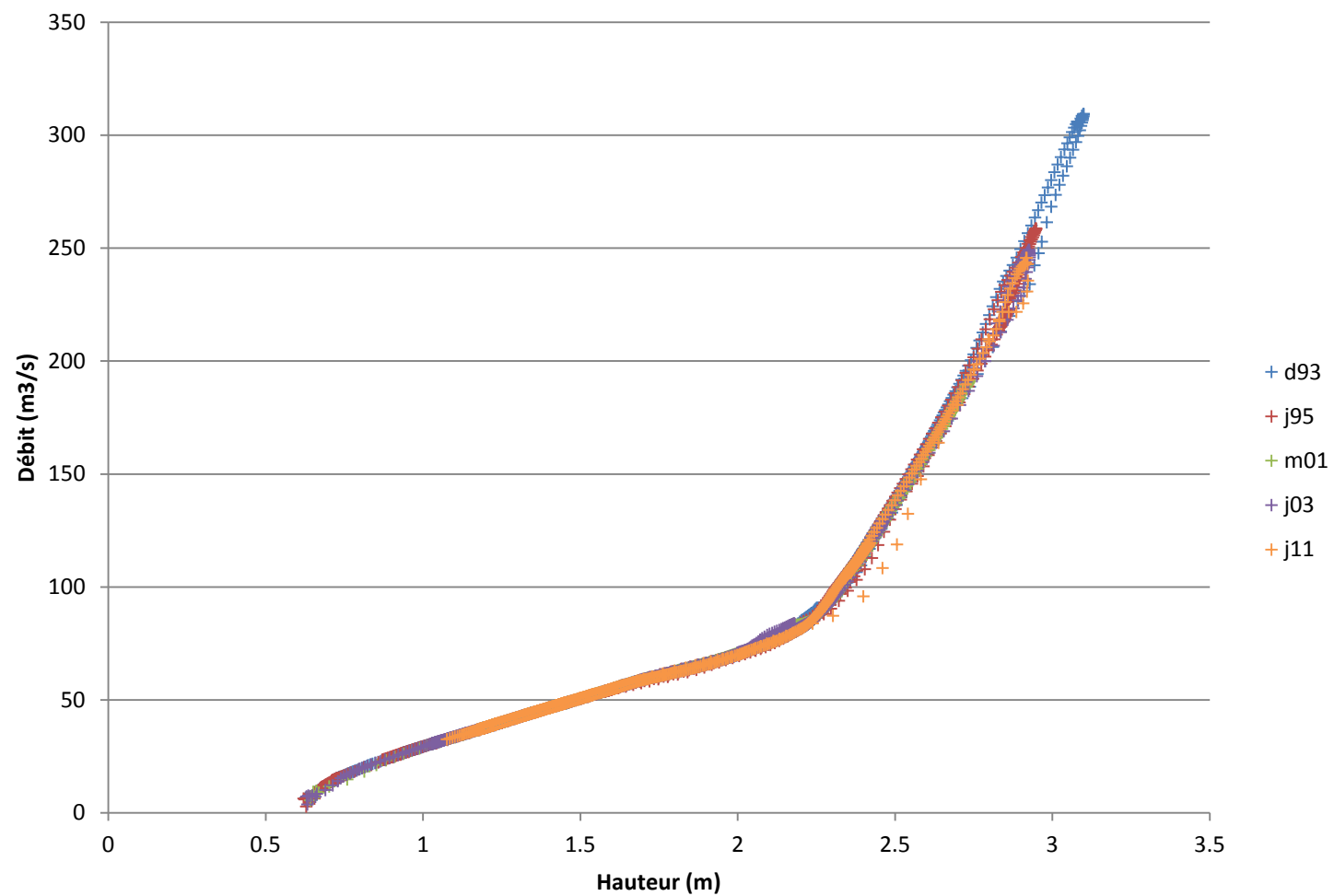
Oise à Flavigny



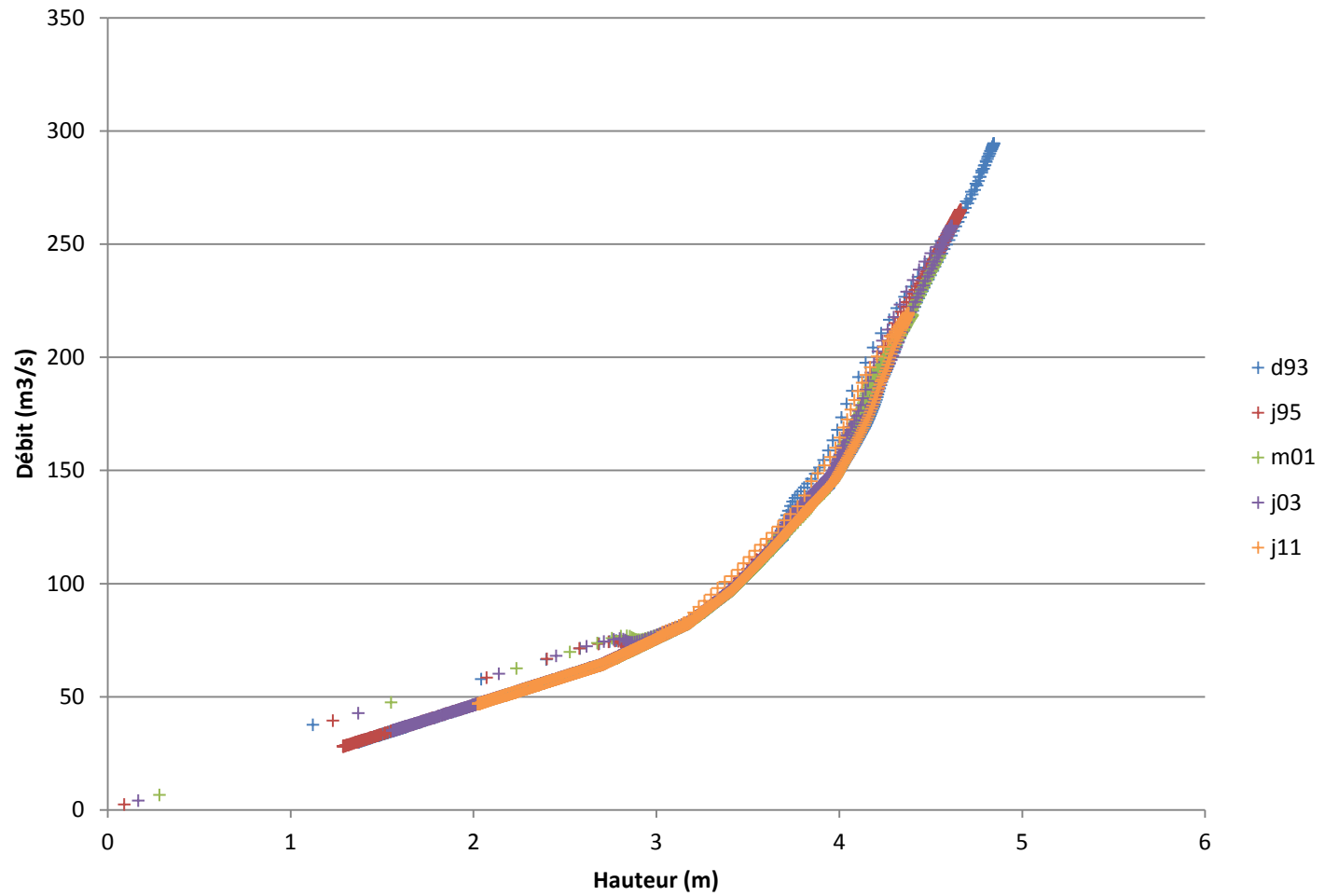
Oise à Origny Sainte Benoit



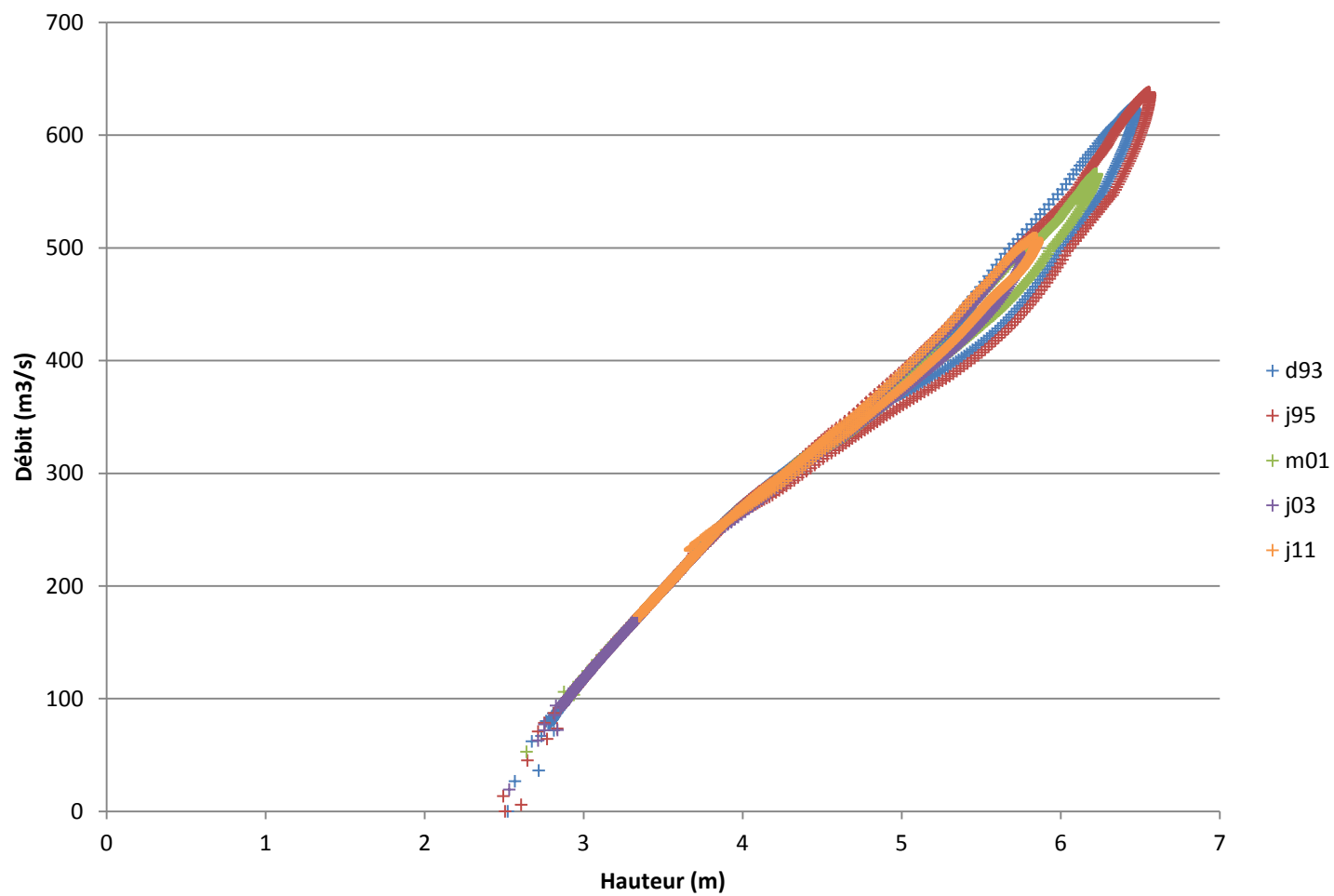
Oise à Condren



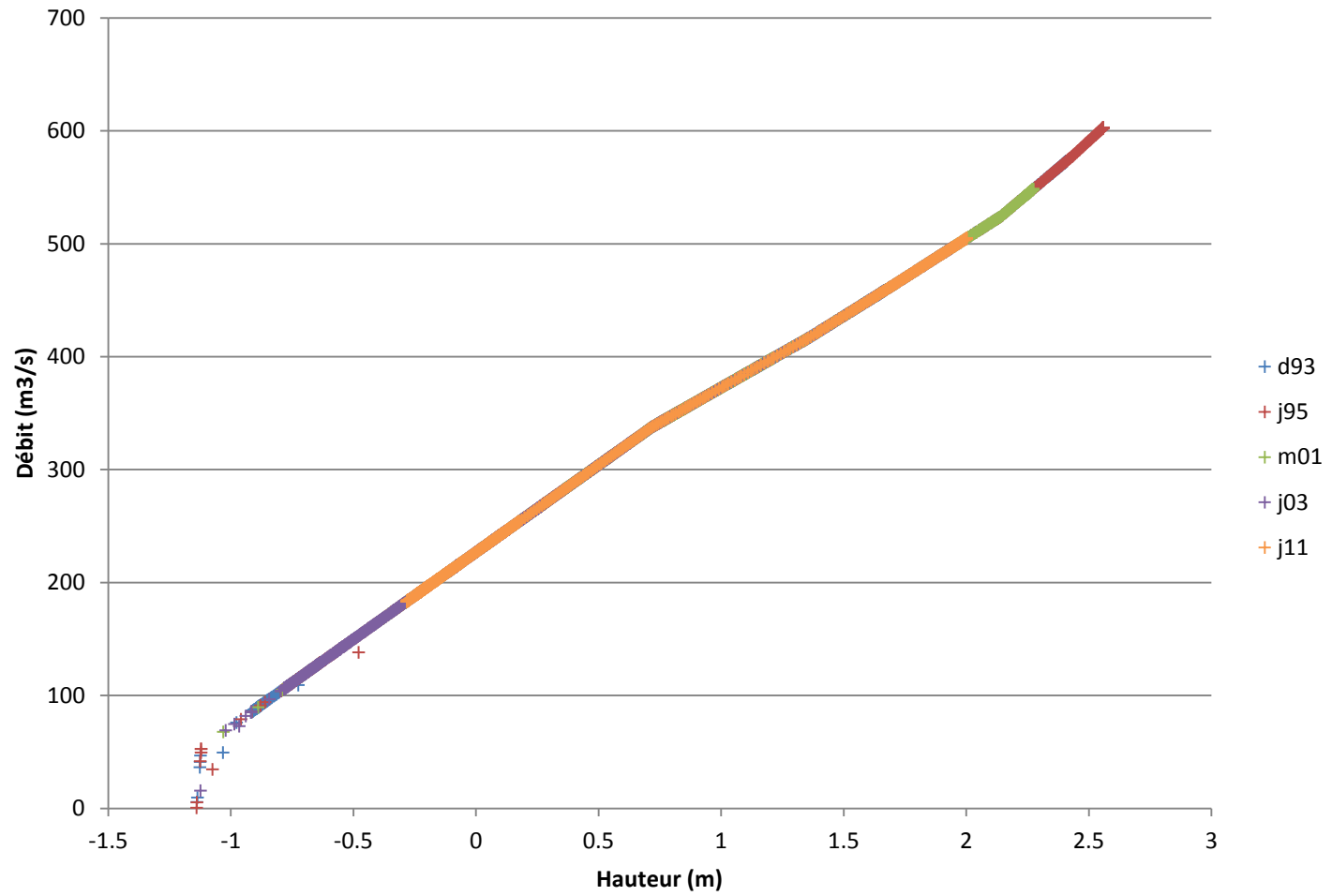
Oise à Sempigny



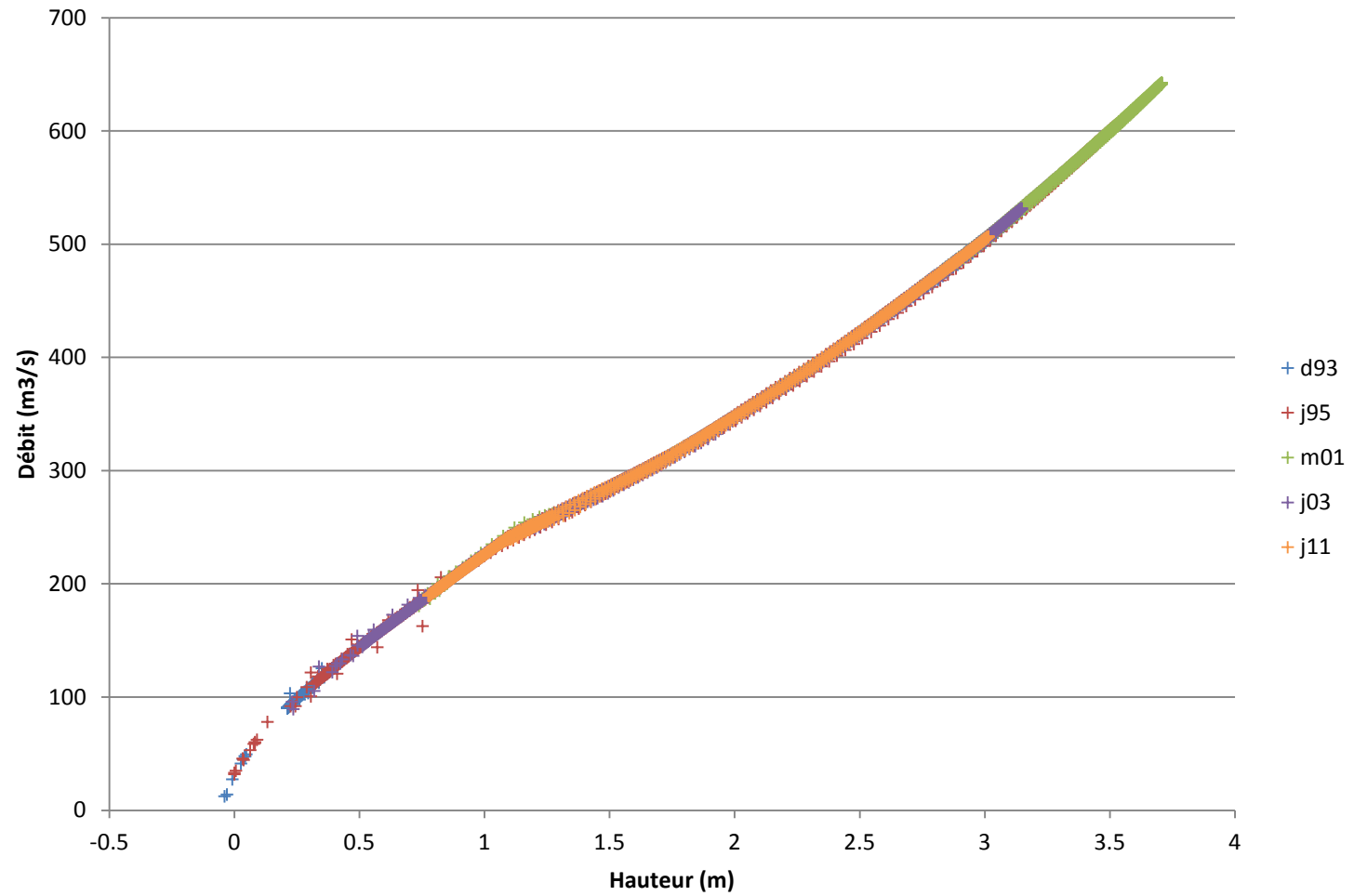
Oise à Venette



Oise à Creil



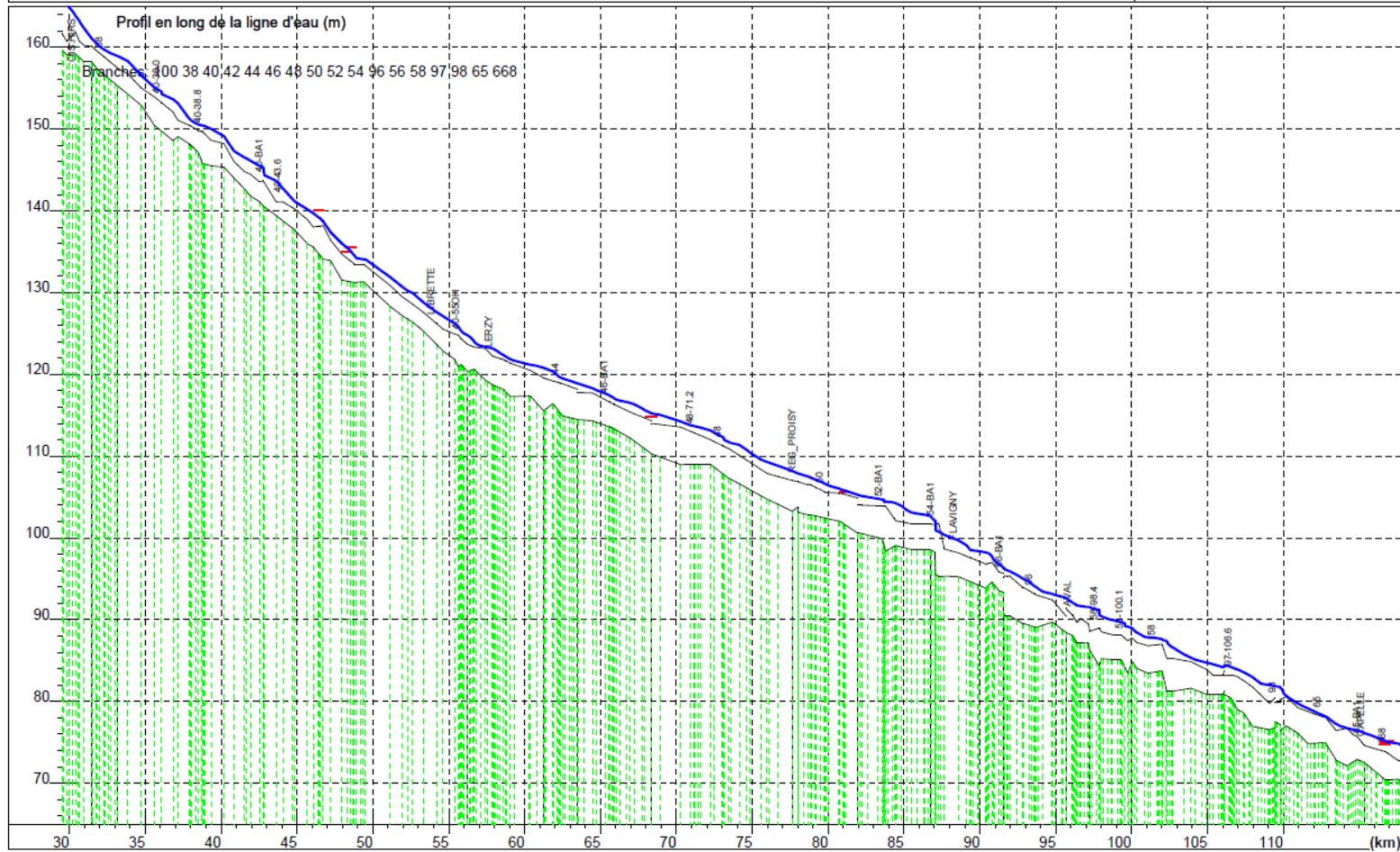
Oise à Pontoise



Annexe 3 : Laisses de crues de décembre 1993

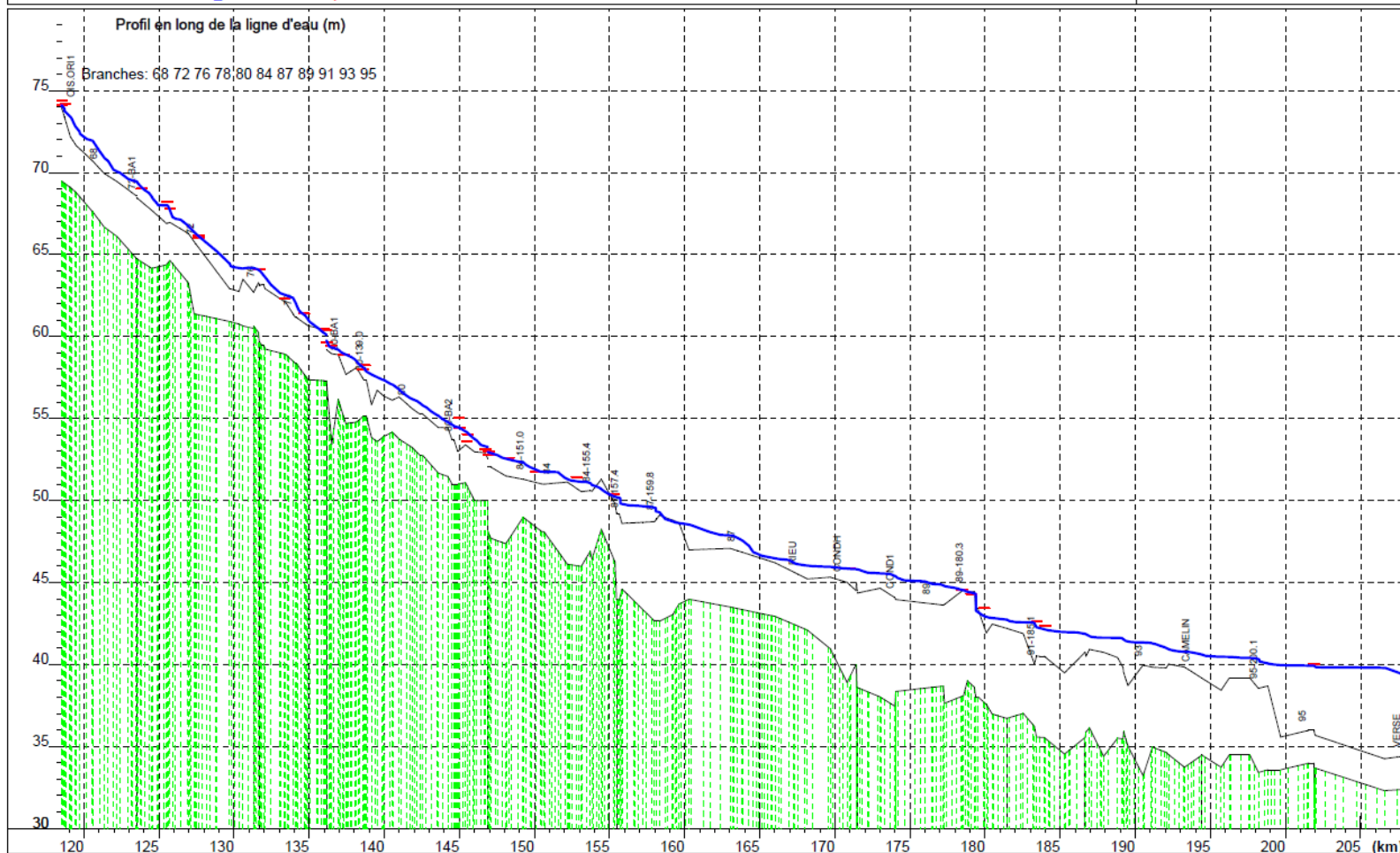
_____ Scénario: d93-new_OAM2 — Repères de crue

	Valeurs maximales
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
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29	29
30	30
31	31
32	32
33	33
34	34
35	35
36	36
37	37
38	38
39	39
40	40
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80	80
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82	82
83	83
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85	85
86	86
87	87
88	88
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95	95
96	96
97	97
98	98
99	99
100	100



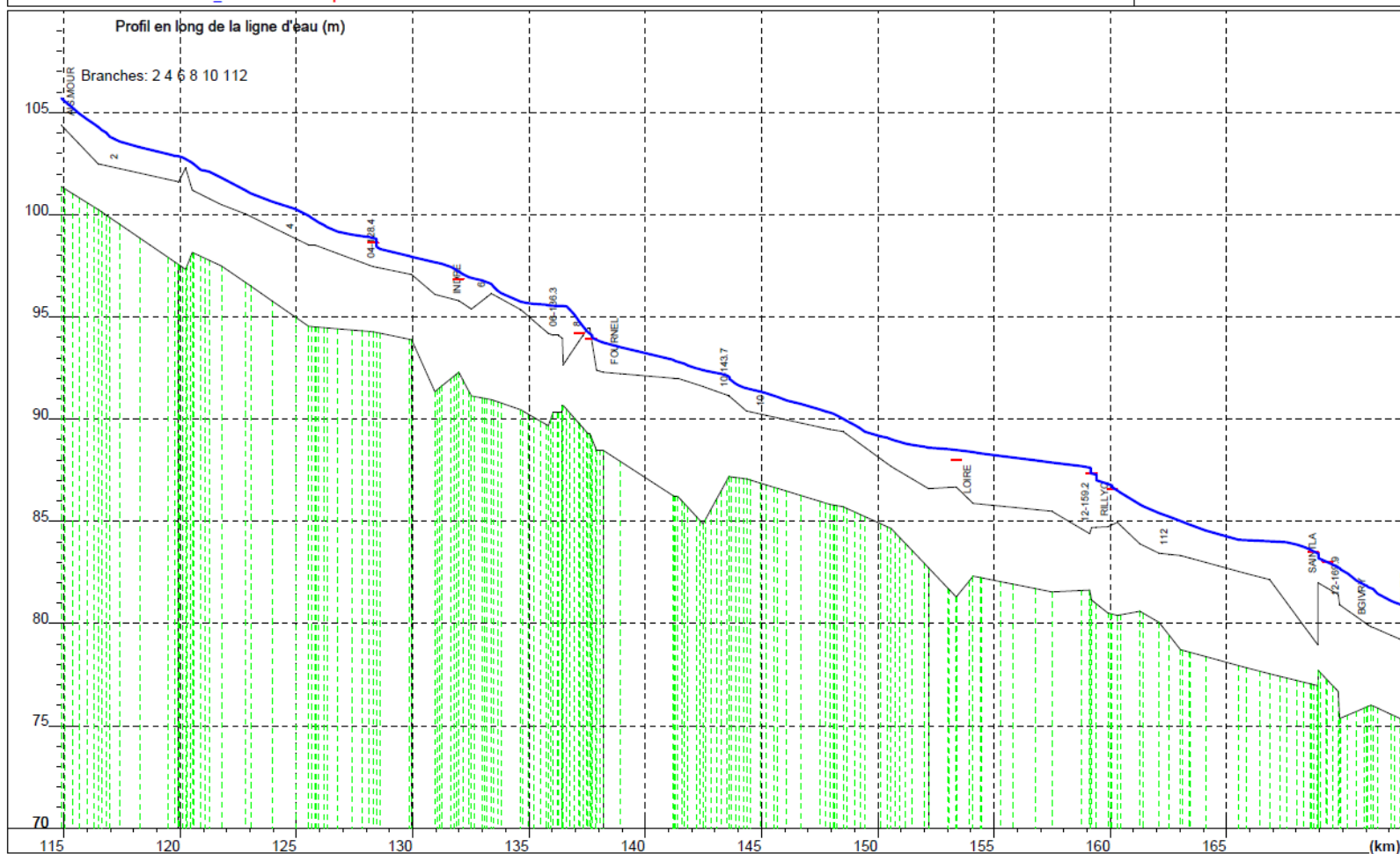
— Scénario: d93-new_OME2 — Repères de crue

Valeurs maximales



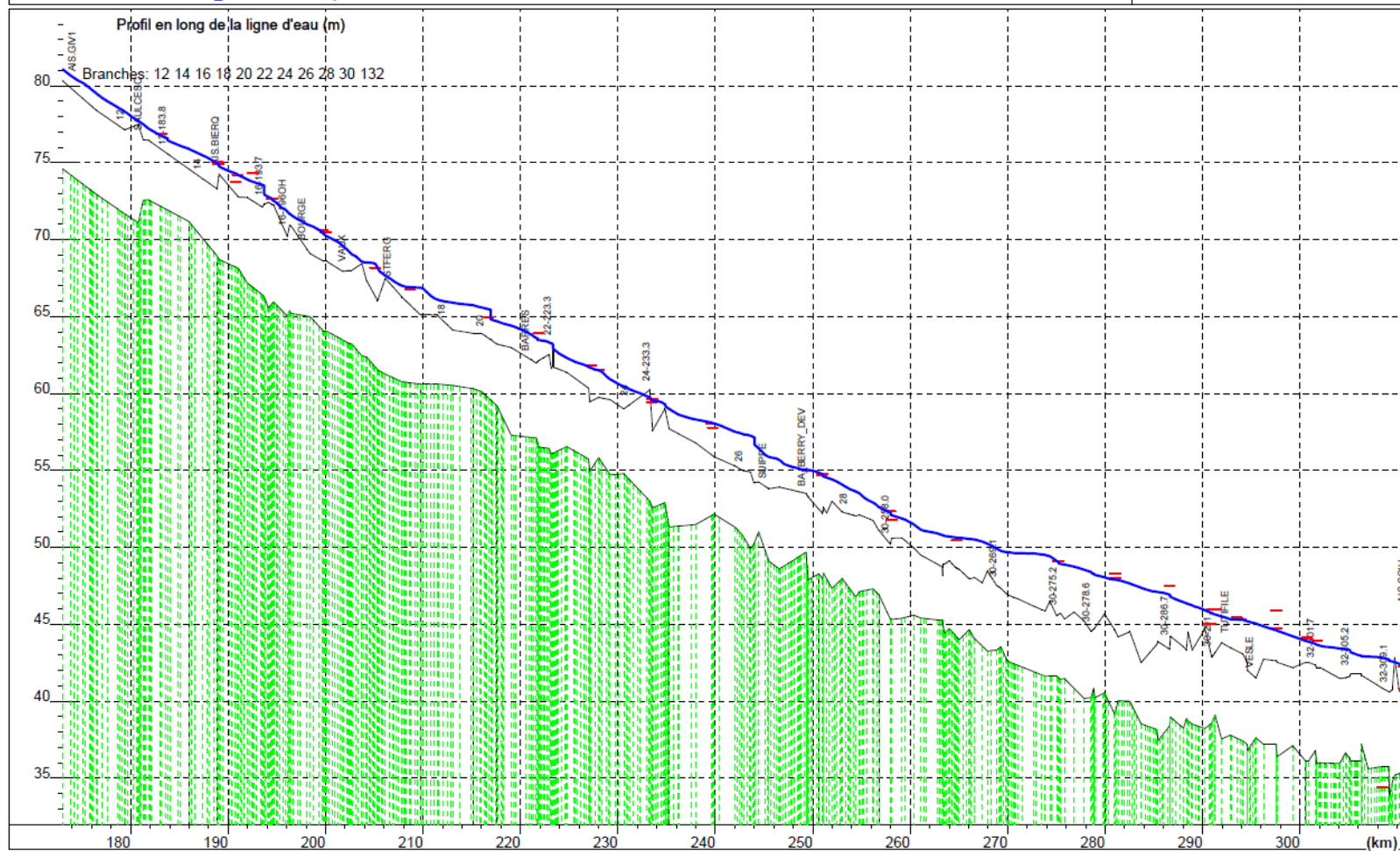
— Scénario: d93-new_AAM2 — Repères de crue

Valeurs maximales



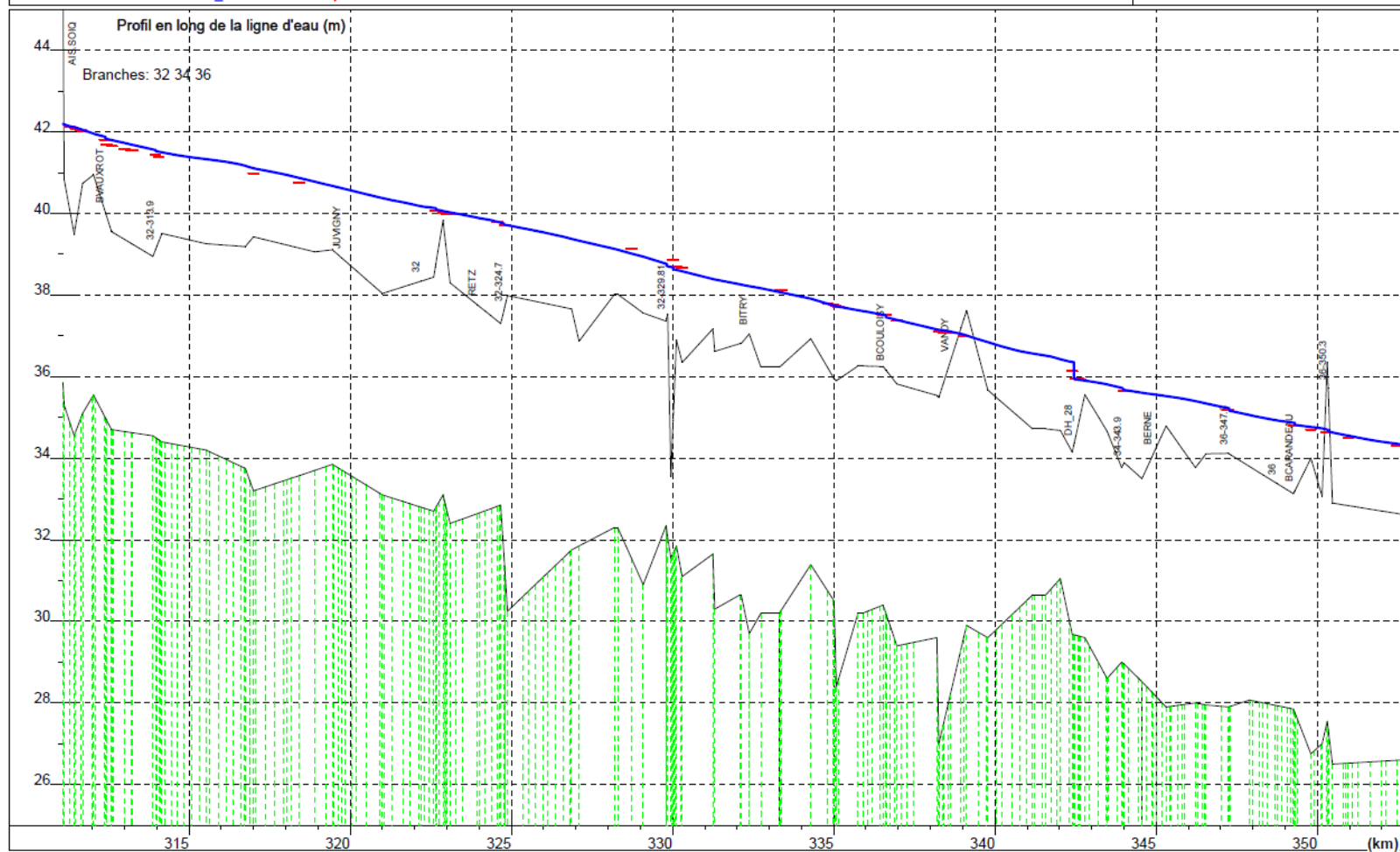
— Scénario: d93-new_AME2 — Repères de crue

Valeurs maximales



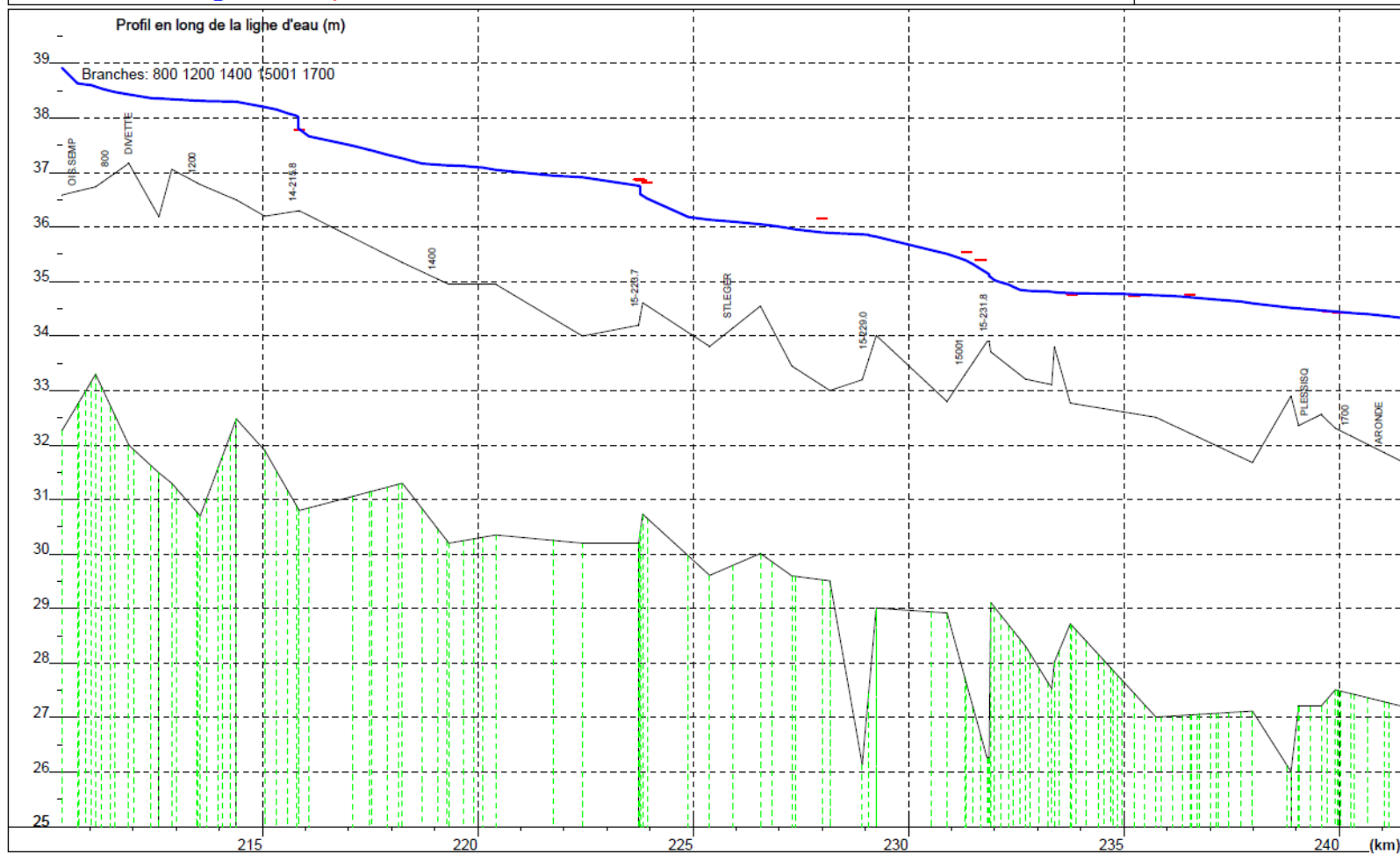
— Scénario: d93-new_OAV2 — Repères de crue

Valeurs maximales



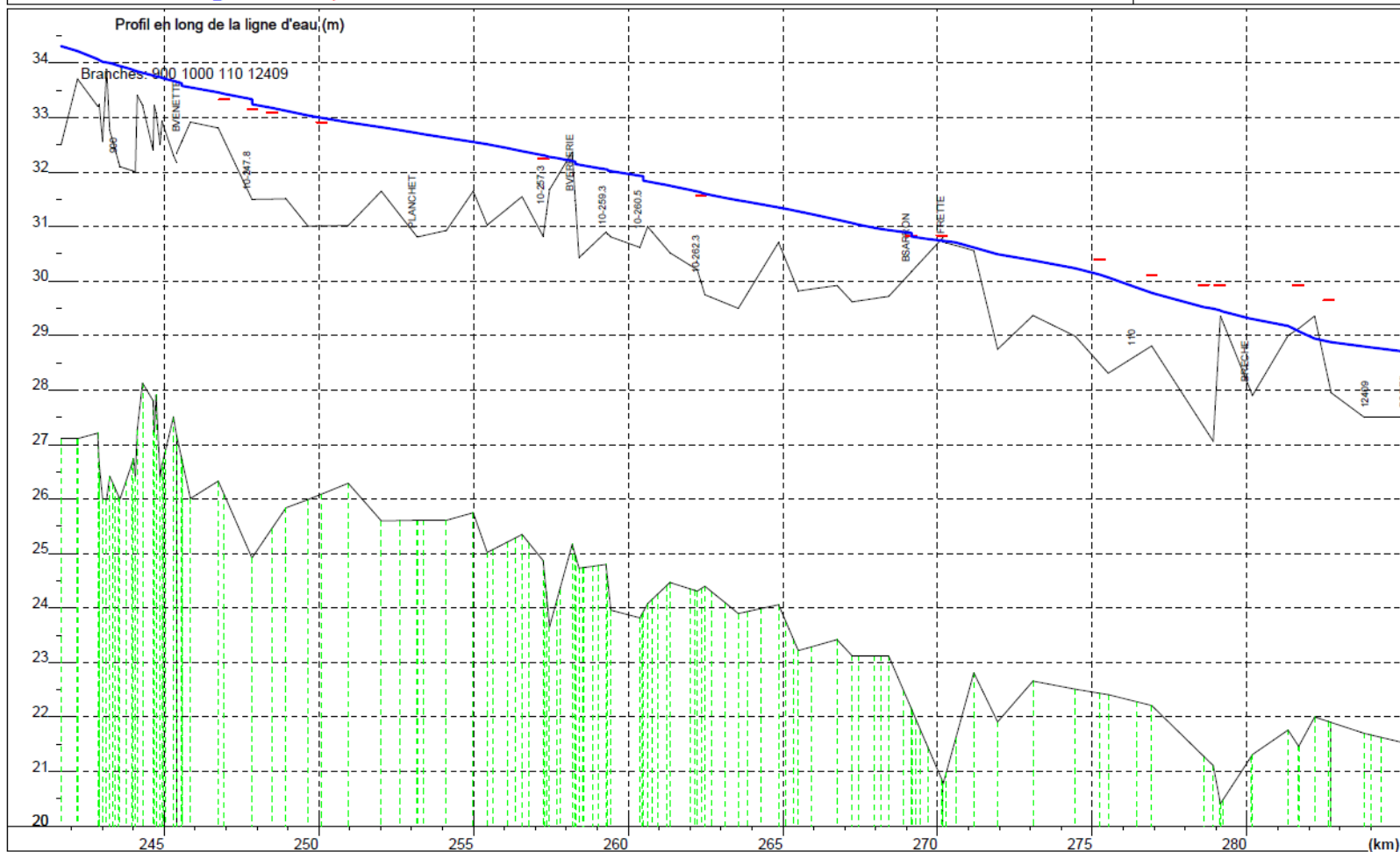
— Scénario: d93-new_OAV2 — Repères de crue

Valeurs maximales



— Scénario: d93-new_OAV2 — Repères de crue

Valeurs maximales



— Scénario: d93-new_OCS2 — Repères de crue

Valeurs maximales

