

COMUNE DI FOLIGNO

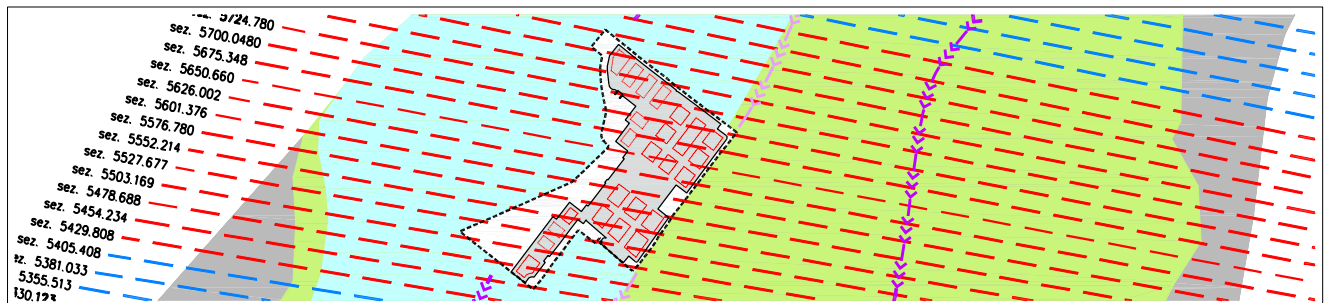
Provincia di PERUGIA

Piano Attuativo dell'Ambito di strutturazione urbana UT/SUDV n. 14 "Marchisielli"

STUDIO IDRAULICO

ai sensi dell'art. 71 sexies della Variante N. 4 alle N.T.A.

[Delib. n. 80 del 17/07/2006] del PRG '97 del Comune di Foligno



Committente

Ribes Costruzioni s.n.c. & M.G. Immobiliare s.r.l.

ALLEGATO B

Outputs grafico-numeriche modellazione idraulica extra-alveo F. Topino post P.A. e previsioni di P.R.G. '97

ELABORATO: **K02**



iDeA di A. Bastianacci e L. Castellani

Sede legale : via E. Boni, 19 - 59100 Prato | P.I. e C.F. 01795500972

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IL PROGETTISTA:

ing. Lorenzo Castellani

IL CONSULENTE:

ing. Vincenzo Giovannini

REVISIONE	DESCRIZIONE	DATA
A	PRIMA EMISSIONE	AGOSTO 2008

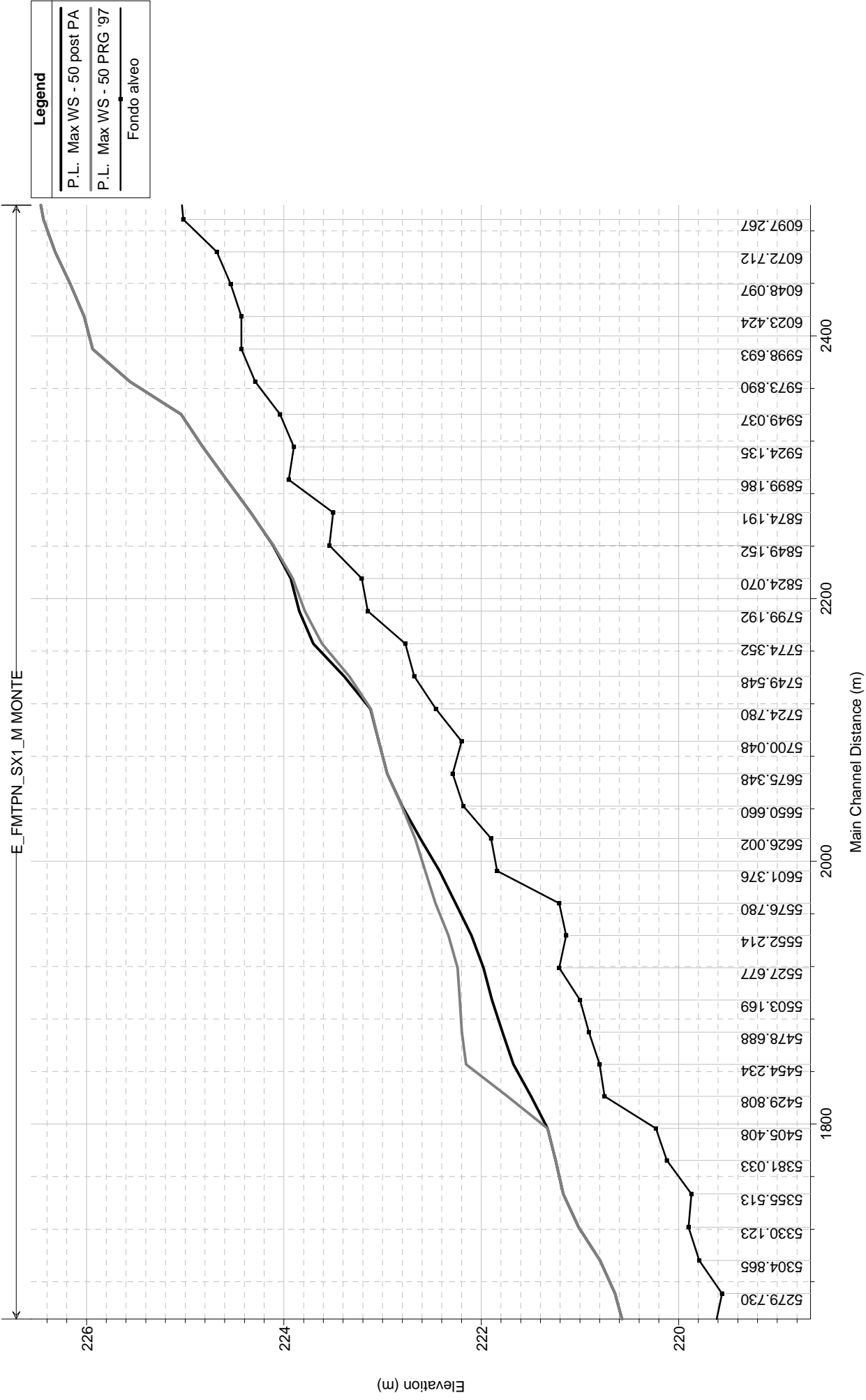
OUTPUT GRAFICO-NUMERICO DELLA MODELLAZIONE IDRAULICA DELLA CORRENTE IN
 ESONDAZIONE DAL **F. TOPINO A FOLIGNO LATO SX** PER $T_R=50$ ANNI NELLO
STATO POST P.A. "MARCHISIELLI" E POST PREVISIONI DI P.R.G. '97

Tratto	Sezioni	Tr
E_FMTPN_SX1 MONTE	5998.693 ÷ 5330.123	50 anni

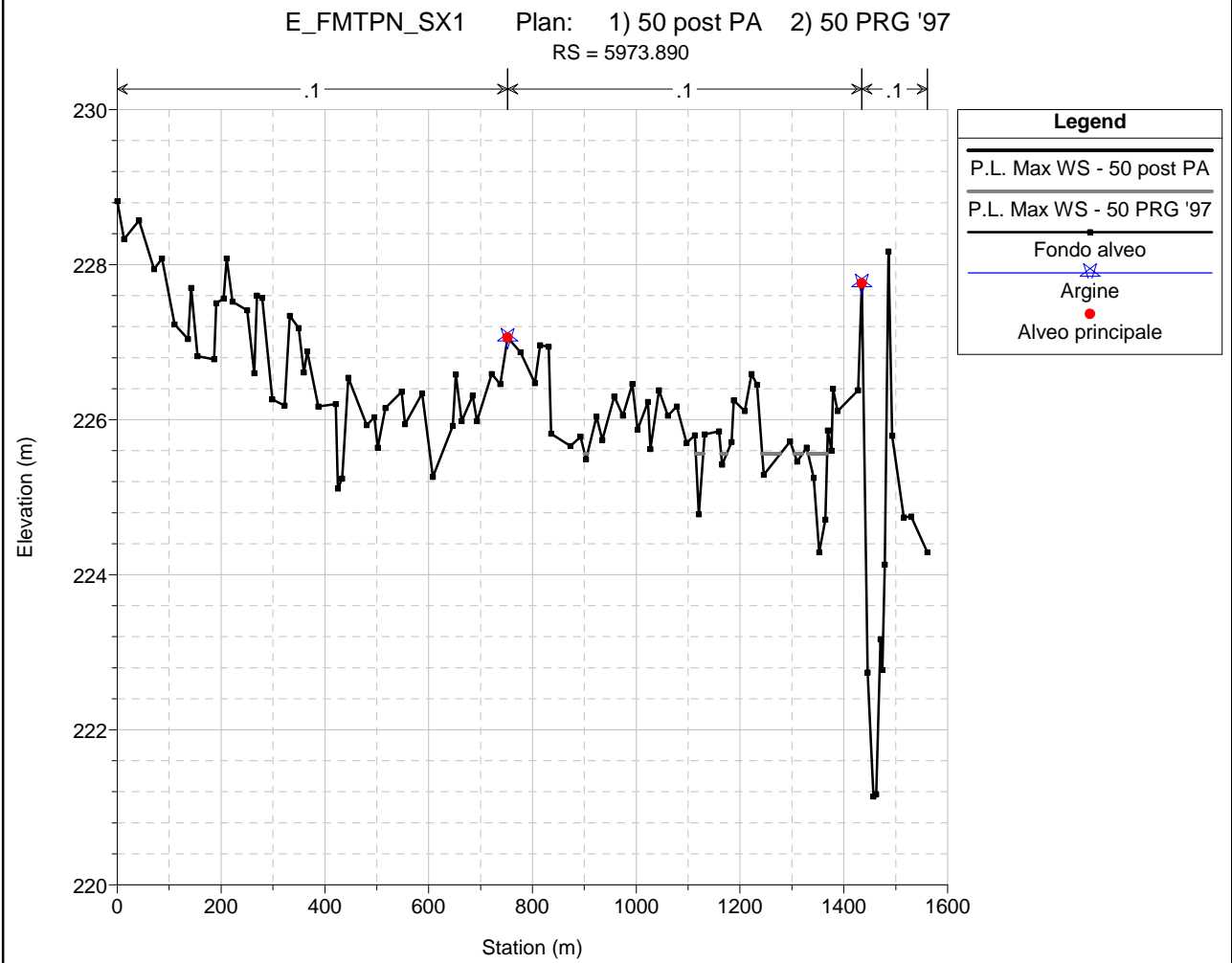
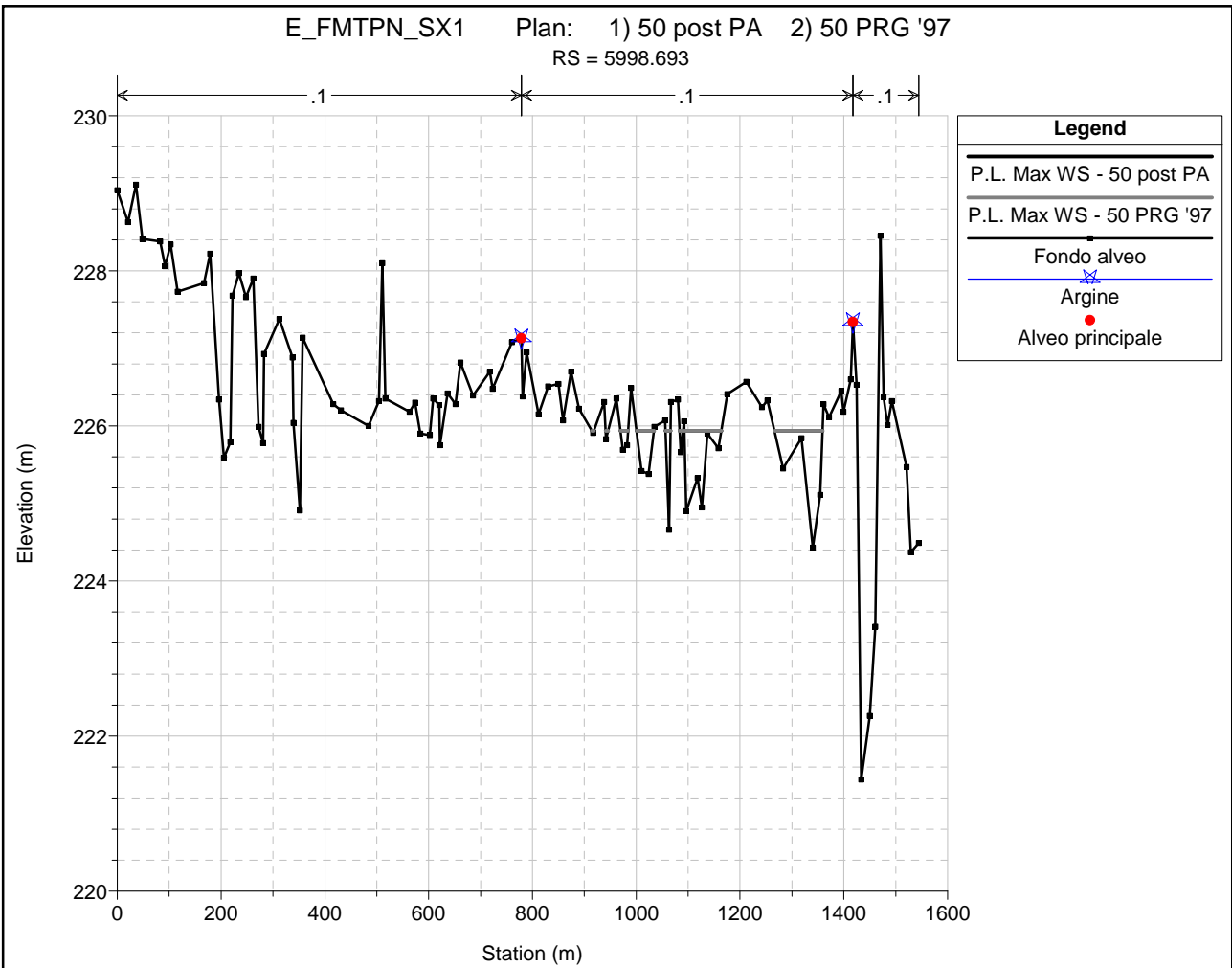
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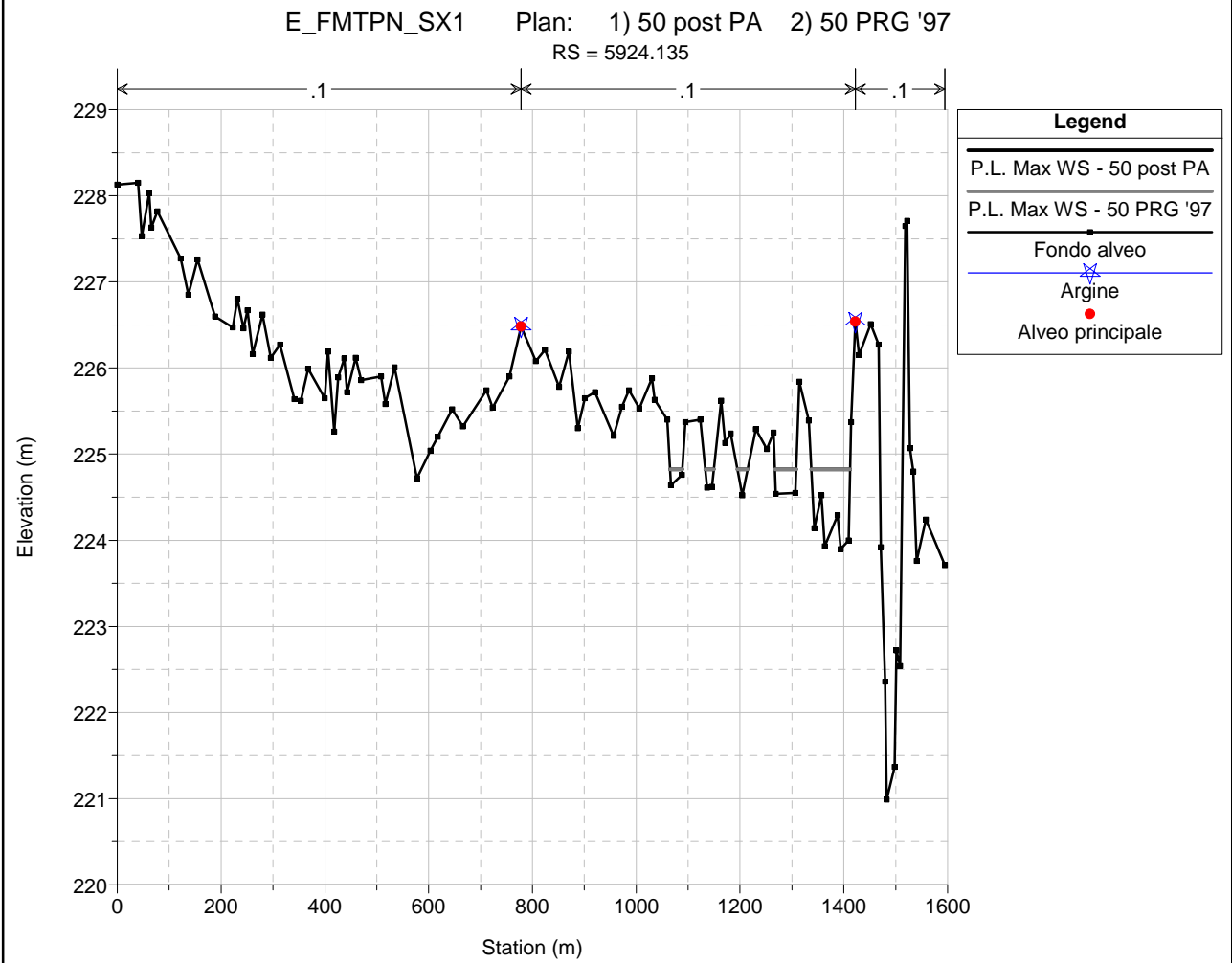
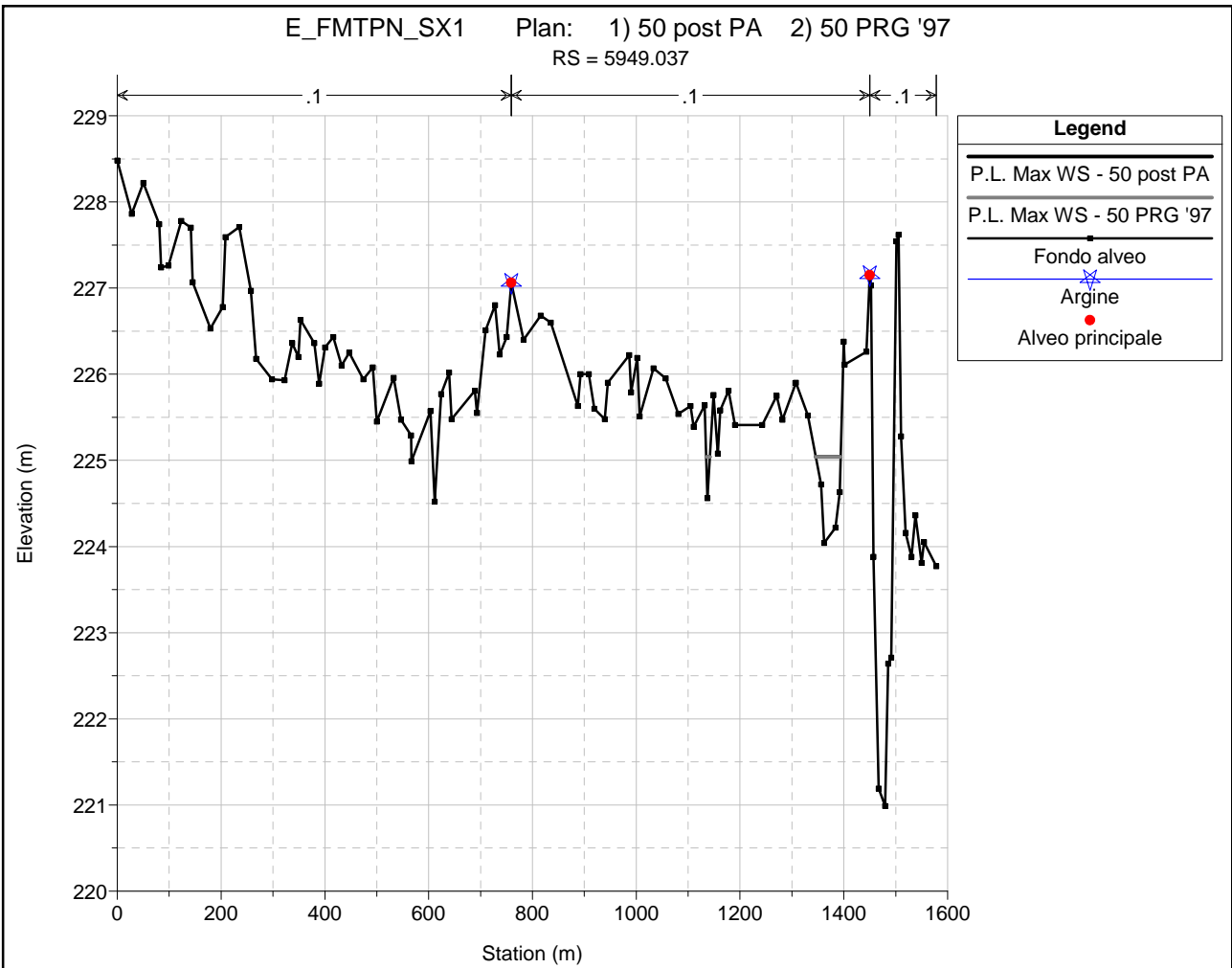
Codice	Significato	U.M.
EG Elev.	Carico totale	m s.l.m.
P.L. o W.S.	Pelo libero	m s.l.m.
Crit. W.S.	Altezza critica della corrente	m s.l.m.
Vel.	Velocità della corrente	m/s

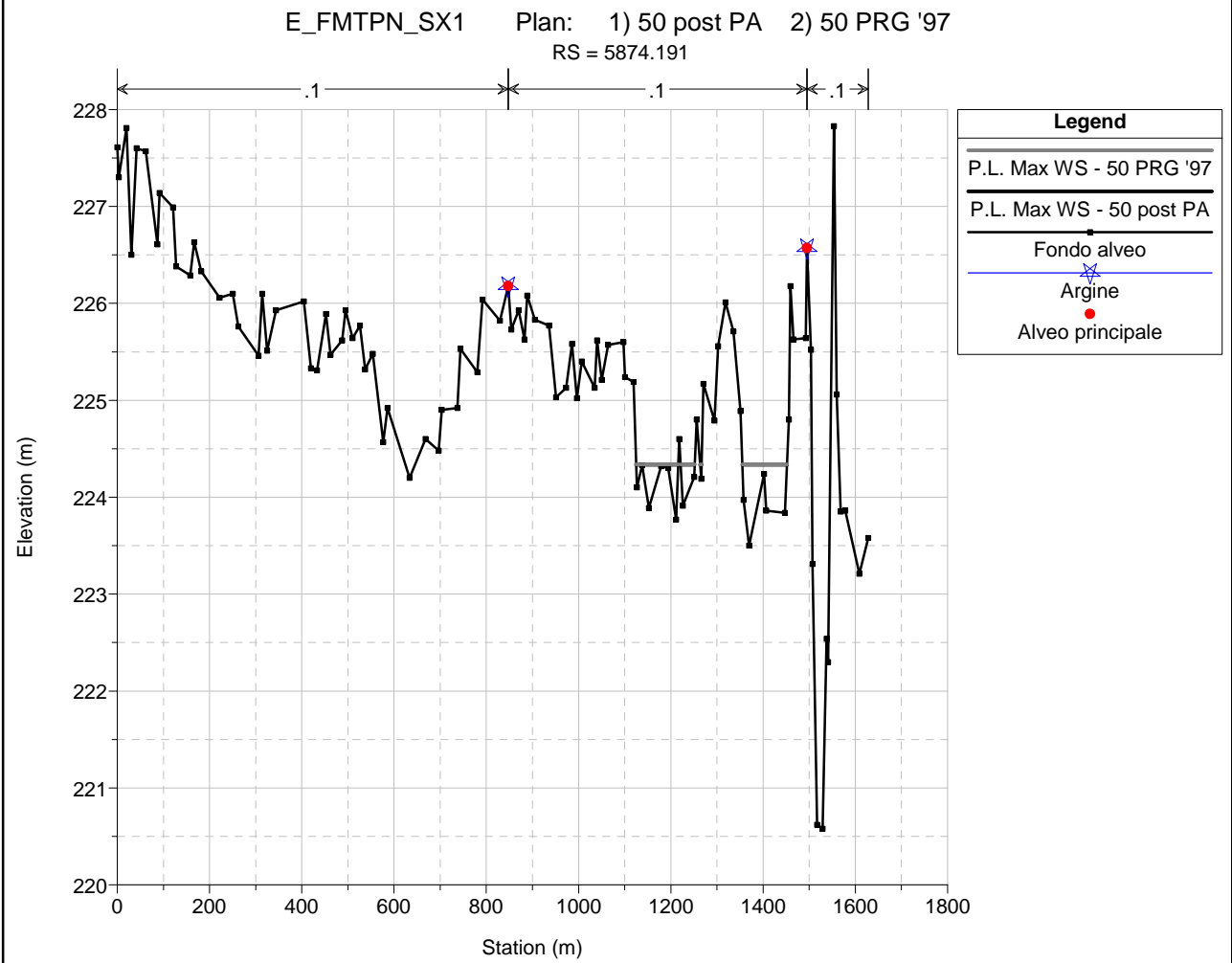
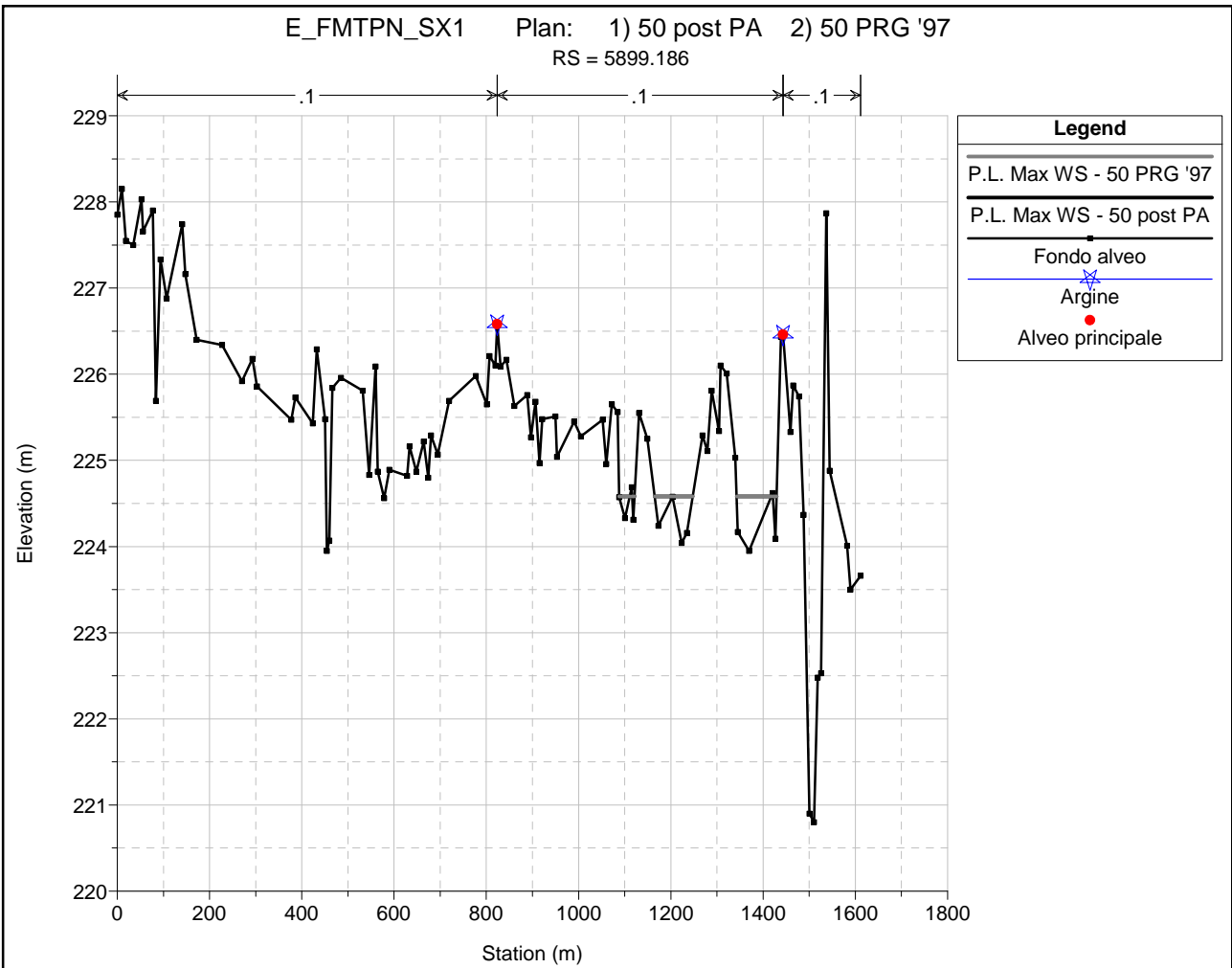
E_FMTPN_SX1 Plan: 1) 50 post PA 2) 50 PRG '97

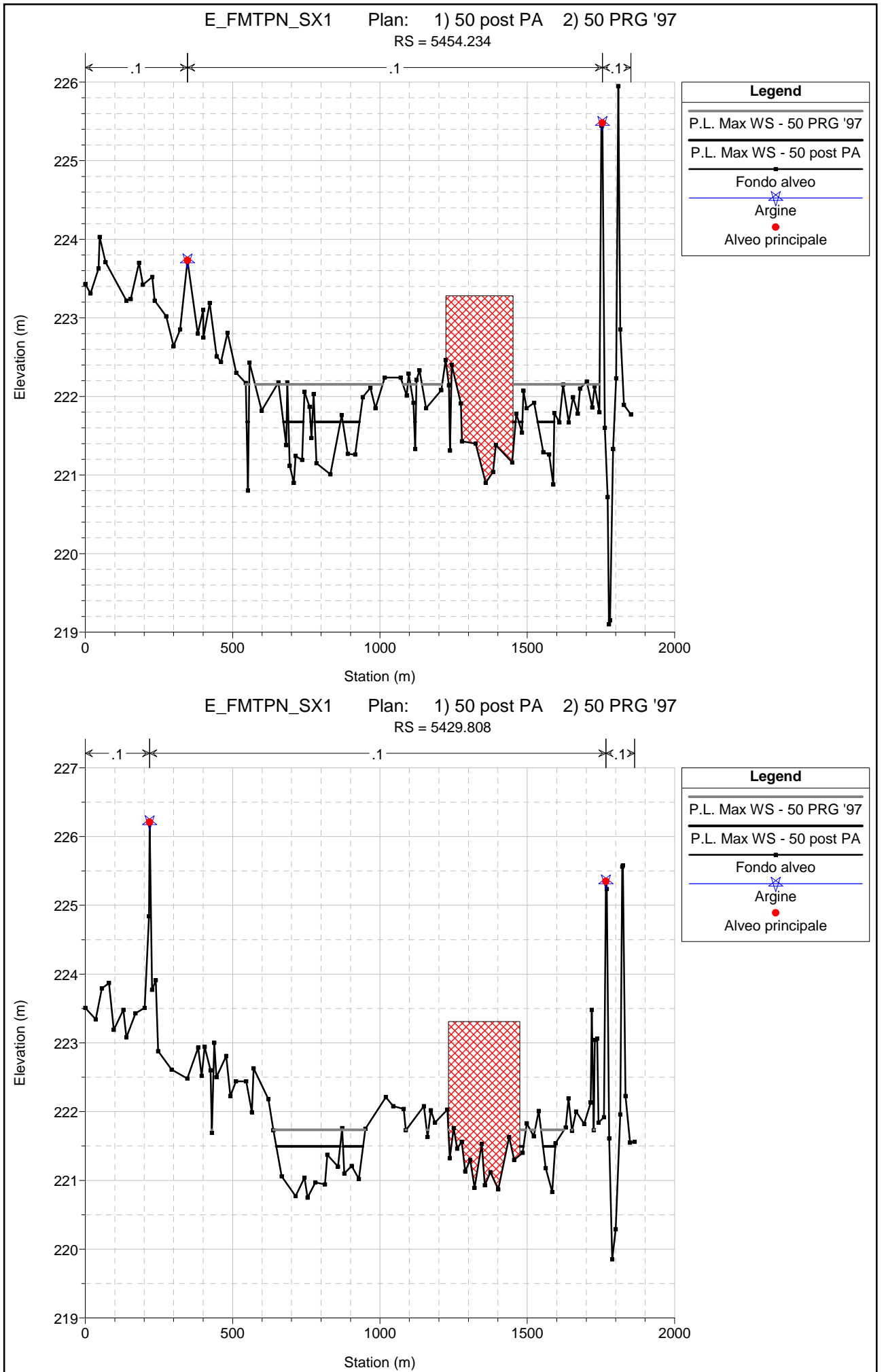


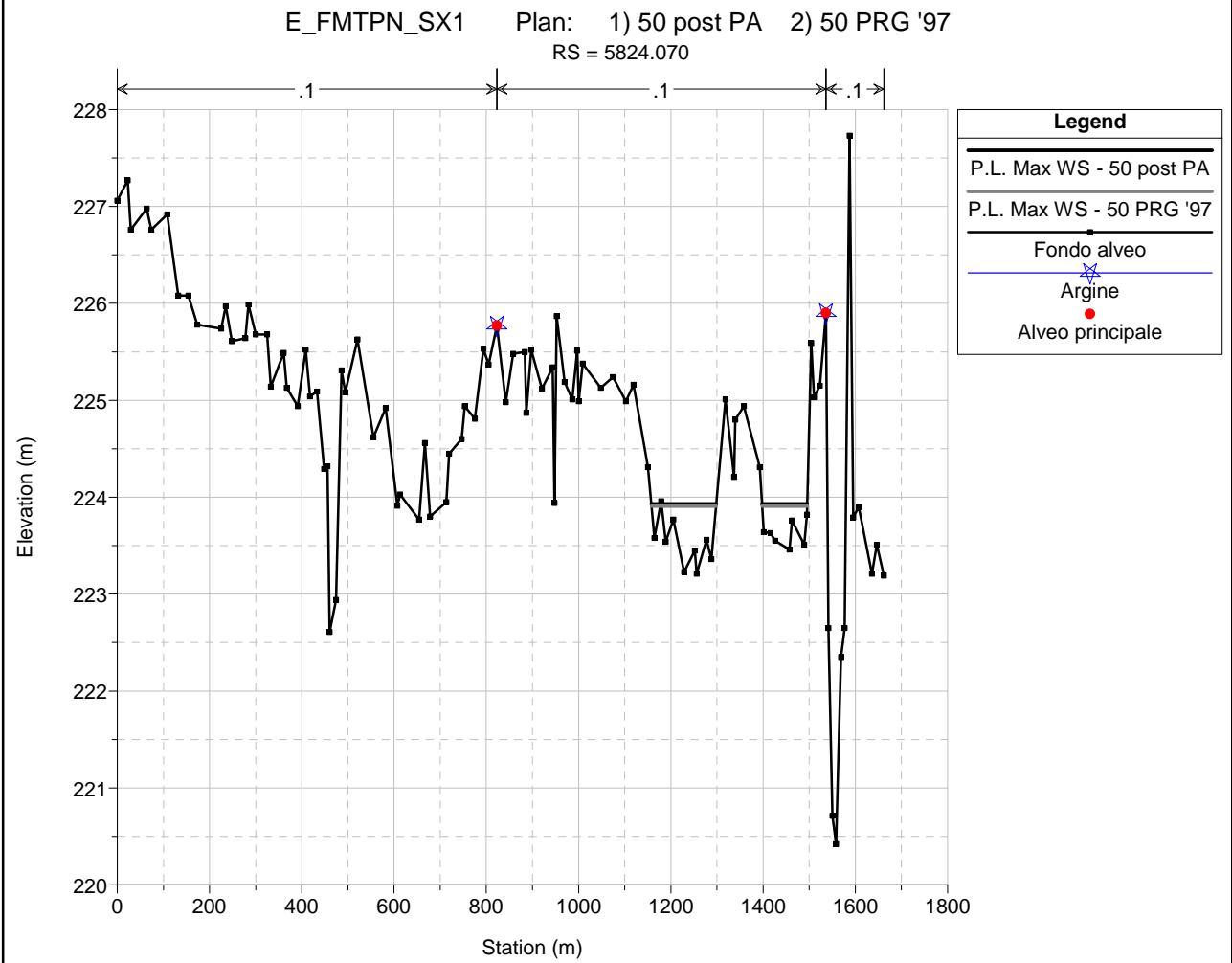
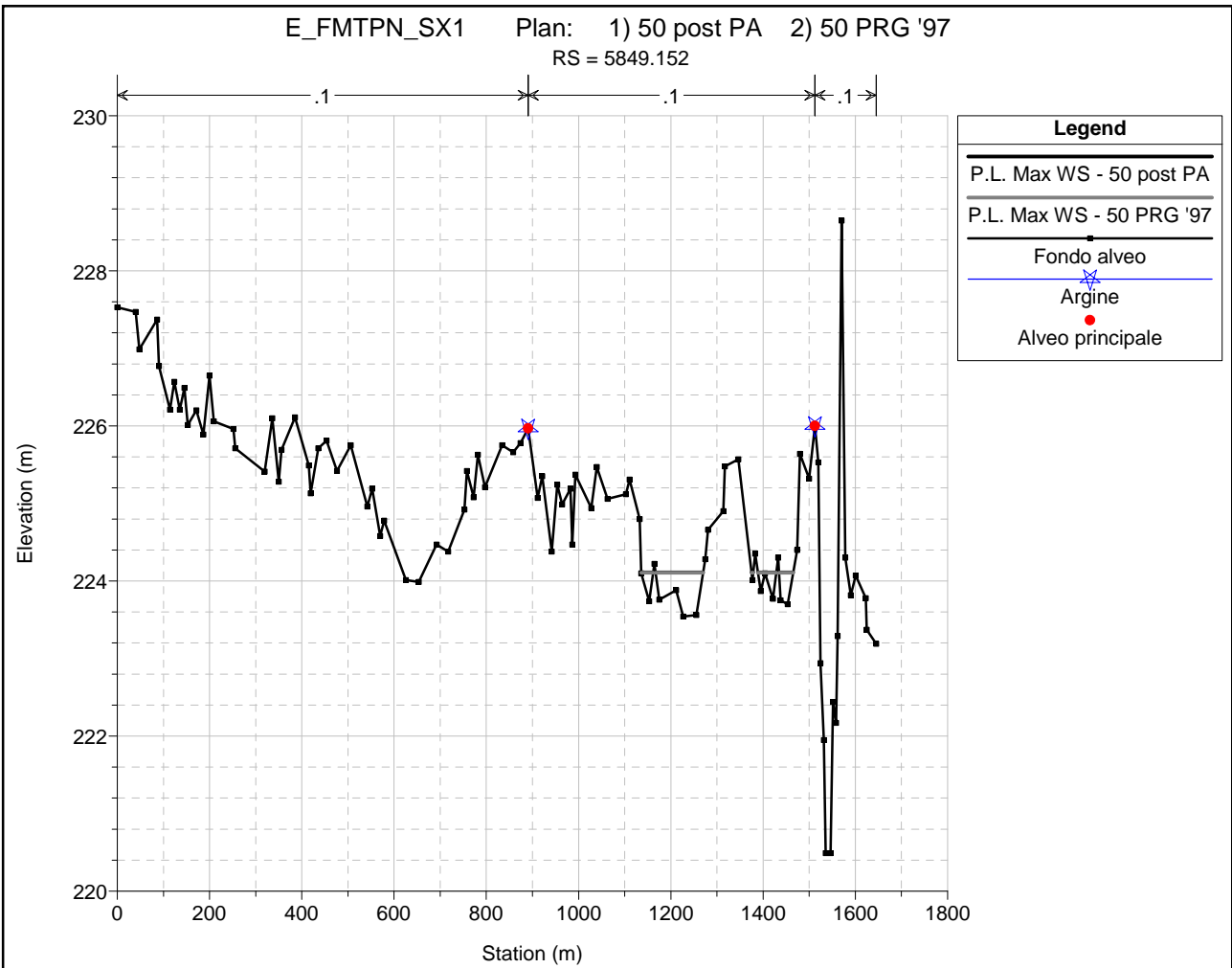
Reach	River Sta	Plan	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
MONTE	5998.693	50 post PA	27.16	224.43	225.94	225.22	225.94	0.001774	0.25	108.85	237.93	0.12
MONTE	5998.693	50 PRG '97	27.16	224.43	225.94	225.22	225.94	0.001774	0.25	108.85	237.93	0.12
MONTE	5973.890	50 post PA	27.15	224.29	225.56	225.14	225.59	0.027576	0.75	36.08	117.96	0.43
MONTE	5973.890	50 PRG '97	27.15	224.29	225.56	225.14	225.59	0.027576	0.75	36.08	117.96	0.43
MONTE	5949.037	50 post PA	27.15	224.04	225.04	224.63	225.08	0.014051	0.83	32.59	55.13	0.35
MONTE	5949.037	50 PRG '97	27.15	224.04	225.04	224.62	225.08	0.014050	0.83	32.59	55.13	0.35
MONTE	5924.135	50 post PA	27.15	223.90	224.82	224.36	224.83	0.005511	0.40	68.63	176.16	0.20
MONTE	5924.135	50 PRG '97	27.15	223.90	224.82	224.36	224.83	0.005510	0.40	68.63	176.16	0.20
MONTE	5899.186	50 post PA	27.15	223.95	224.58	224.35	224.59	0.013836	0.50	54.07	193.72	0.30
MONTE	5899.186	50 PRG '97	27.15	223.95	224.58	224.35	224.59	0.013791	0.50	54.13	193.79	0.30
MONTE	5874.191	50 post PA	27.15	223.50	224.34	224.03	224.34	0.006692	0.38	70.98	221.86	0.22
MONTE	5874.191	50 PRG '97	27.14	223.50	224.34	224.03	224.34	0.006591	0.38	71.32	221.97	0.21
MONTE	5849.152	50 post PA	27.14	223.54	224.11	223.89	224.12	0.011407	0.46	58.38	203.21	0.28
MONTE	5849.152	50 PRG '97	27.14	223.54	224.11	223.89	224.12	0.011996	0.47	57.40	202.23	0.28
MONTE	5824.070	50 post PA	27.14	223.21	223.93	223.61	223.94	0.003527	0.31	88.24	236.63	0.16
MONTE	5824.070	50 PRG '97	27.14	223.21	223.91	223.61	223.92	0.004203	0.33	83.36	234.17	0.17
MONTE	5799.192	50 post PA	27.14	223.15	223.85	223.48	223.85	0.003412	0.29	93.78	268.89	0.16
MONTE	5799.192	50 PRG '97	27.14	223.15	223.79	223.47	223.79	0.005674	0.34	78.88	255.45	0.20
MONTE	5774.352	50 post PA	27.13	222.77	223.70	223.43	223.71	0.007944	0.40	67.13	218.90	0.23
MONTE	5774.352	50 PRG '97	27.13	222.77	223.61	223.36	223.62	0.008568	0.38	71.37	270.69	0.24
MONTE	5749.548	50 post PA	27.13	222.68	223.39	223.19	223.40	0.016844	0.51	52.85	212.32	0.33
MONTE	5749.548	50 PRG '97	27.13	222.68	223.34	223.14	223.35	0.013515	0.45	60.45	251.90	0.29
MONTE	5724.780	50 post PA	27.13	222.46	223.12	222.79	223.13	0.005300	0.38	71.75	191.32	0.20
MONTE	5724.780	50 PRG '97	27.13	222.46	223.12	222.79	223.12	0.004743	0.32	85.40	272.10	0.18
MONTE	5700.048	50 post PA	27.13	222.20	223.04	222.55	223.04	0.001924	0.25	106.94	243.11	0.12
MONTE	5700.048	50 PRG '97	27.13	222.20	223.04	222.55	223.04	0.001994	0.24	111.54	277.10	0.12
MONTE	5675.348	50 post PA	27.13	222.29	222.95	222.67	222.96	0.004829	0.32	85.79	279.37	0.18
MONTE	5675.348	50 PRG '97	27.12	222.29	222.95	222.67	222.96	0.004798	0.30	88.98	304.59	0.18
MONTE	5650.660	50 post PA	27.12	222.18	222.80	222.54	222.81	0.007453	0.37	73.26	260.64	0.22
MONTE	5650.660	50 PRG '97	27.12	222.18	222.81	222.54	222.81	0.007097	0.36	75.22	268.47	0.22
MONTE	5626.002	50 post PA	27.12	221.90	222.62	222.40	222.62	0.007808	0.35	76.42	300.12	0.22
MONTE	5626.002	50 PRG '97	27.11	221.90	222.67	222.40	222.67	0.004411	0.29	92.41	314.59	0.17
MONTE	5601.376	50 post PA	27.12	221.84	222.42	222.21	222.43	0.007998	0.39	70.14	246.48	0.23
MONTE	5601.376	50 PRG '97	27.11	221.85	222.57	222.27	222.57	0.003850	0.30	89.98	265.19	0.17
MONTE	5576.780	50 post PA	27.12	221.21	222.26	221.80	222.27	0.005248	0.34	78.87	240.10	0.19
MONTE	5576.780	50 PRG '97	27.11	221.21	222.47	222.15	222.47	0.004529	0.33	82.97	244.15	0.18
MONTE	5552.214	50 post PA	27.11	221.14	222.10	221.65	222.11	0.007653	0.41	65.59	200.70	0.23
MONTE	5552.214	50 PRG '97	27.10	221.14	222.33	221.97	222.34	0.006427	0.35	77.24	265.76	0.21
MONTE	5527.677	50 post PA	27.11	221.21	221.98	221.57	221.98	0.002916	0.27	100.31	282.72	0.14
MONTE	5527.677	50 PRG '97	27.10	221.30	222.24	221.78	222.24	0.001580	0.23	116.25	258.30	0.11
MONTE	5503.169	50 post PA	27.11	221.00	221.89	221.38	221.90	0.003855	0.34	79.20	192.65	0.17
MONTE	5503.169	50 PRG '97	27.09	221.33	222.22	221.90	222.22	0.000289	0.08	261.00	639.06	0.05
MONTE	5478.688	50 post PA	27.10	220.91	221.78	221.38	221.79	0.004924	0.35	78.02	222.97	0.19
MONTE	5478.688	50 PRG '97	27.09	220.94	222.20	221.61	222.20	0.001387	0.23	119.86	252.92	0.10
MONTE	5454.234	50 post PA	27.10	220.88	221.68	221.32	221.68	0.003996	0.35	76.35	180.66	0.17
MONTE	5454.234	50 PRG '97	27.08	220.88	222.15	221.56	222.16	0.001960	0.24	113.02	282.63	0.12
MONTE	5429.808	50 post PA	27.10	220.83	221.50	221.22	221.51	0.010274	0.47	57.63	181.95	0.27
MONTE	5429.808	50 PRG '97	27.08	220.83	221.73	221.48	221.76	0.030629	0.76	35.51	122.98	0.45
MONTE	5405.408	50 post PA	27.09	220.54	221.33	221.00	221.33	0.003987	0.29	94.62	309.68	0.17
MONTE	5405.408	50 PRG '97	27.07	220.54	221.33	221.00	221.33	0.003981	0.29	94.62	309.68	0.17
MONTE	5381.033	50 post PA	27.09	220.13	221.25	220.91	221.25	0.002782	0.25	107.25	323.31	0.14
MONTE	5381.033	50 PRG '97	27.07	220.13	221.25	220.91	221.25	0.002779	0.25	107.25	323.31	0.14
MONTE	5355.513	50 post PA	27.08	220.24	221.17	220.75	221.17	0.003221	0.24	111.54	398.31	0.15
MONTE	5355.513	50 PRG '97	27.07	220.24	221.17	220.75	221.17	0.003217	0.24	111.54	398.31	0.15
MONTE	5330.123	50 post PA	27.08	220.38	221.01	220.83	221.02	0.008961	0.34	80.51	379.99	0.23
MONTE	5330.123	50 PRG '97	27.06	220.38	221.01	220.83	221.02	0.008947	0.34	80.51	379.99	0.23

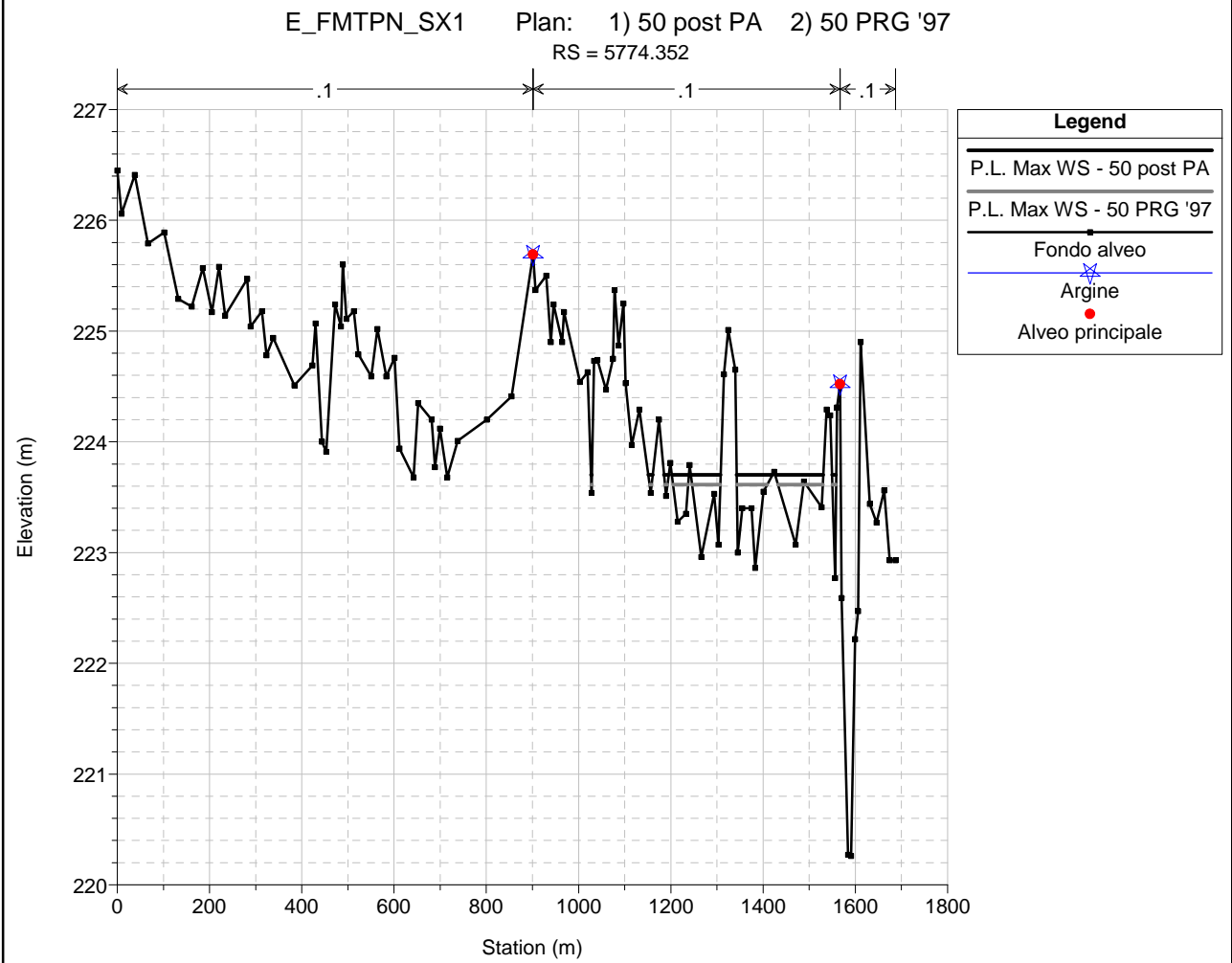
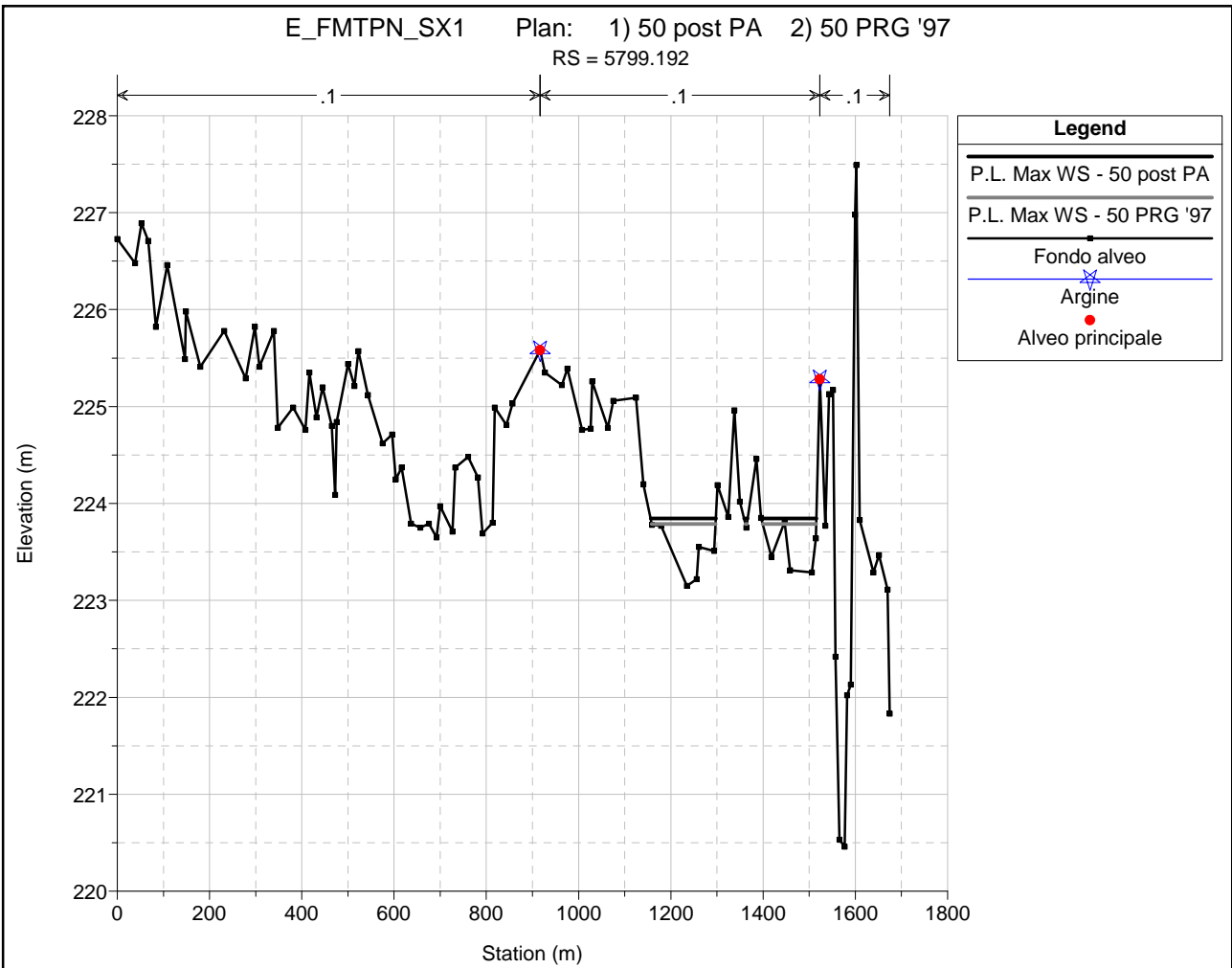


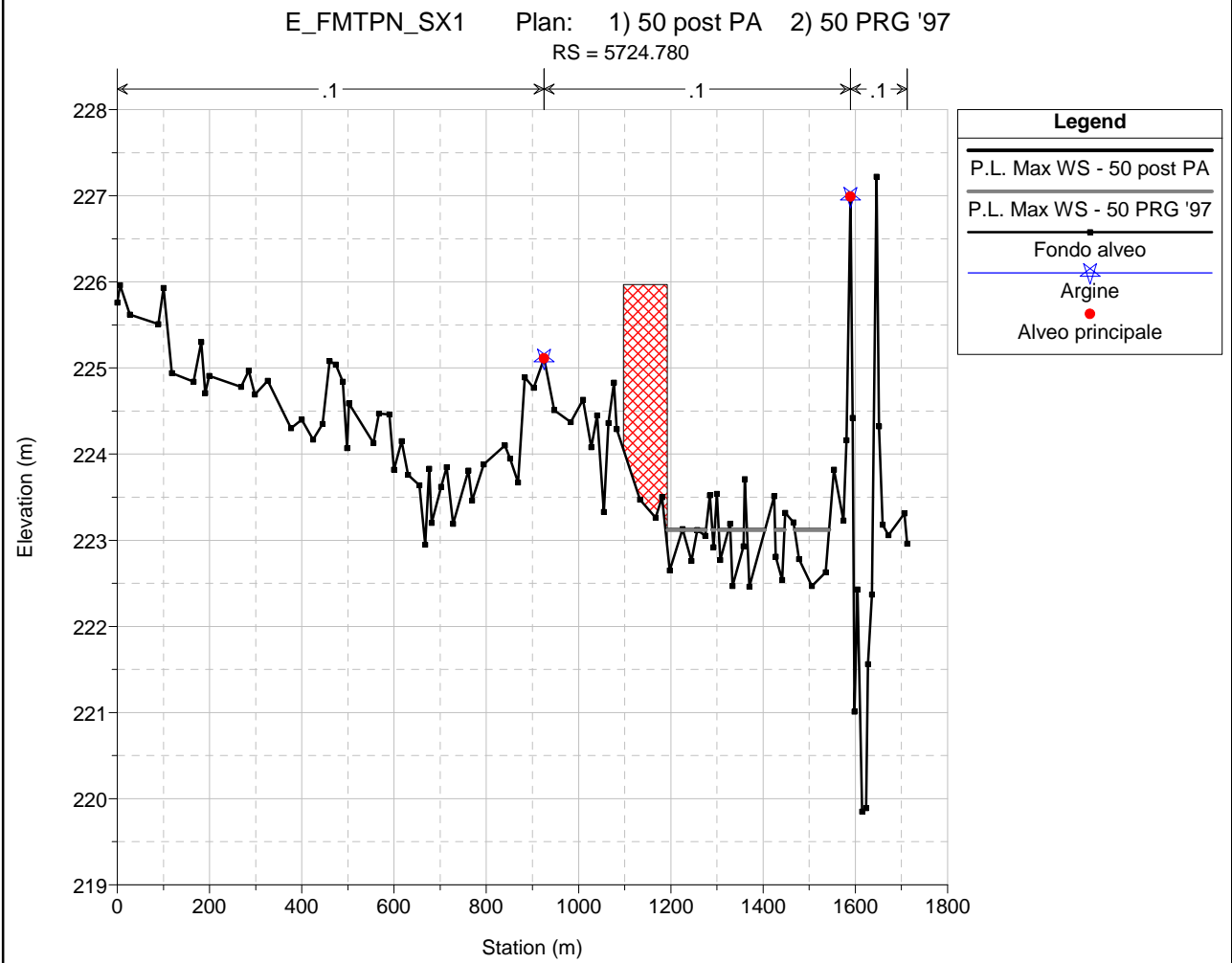
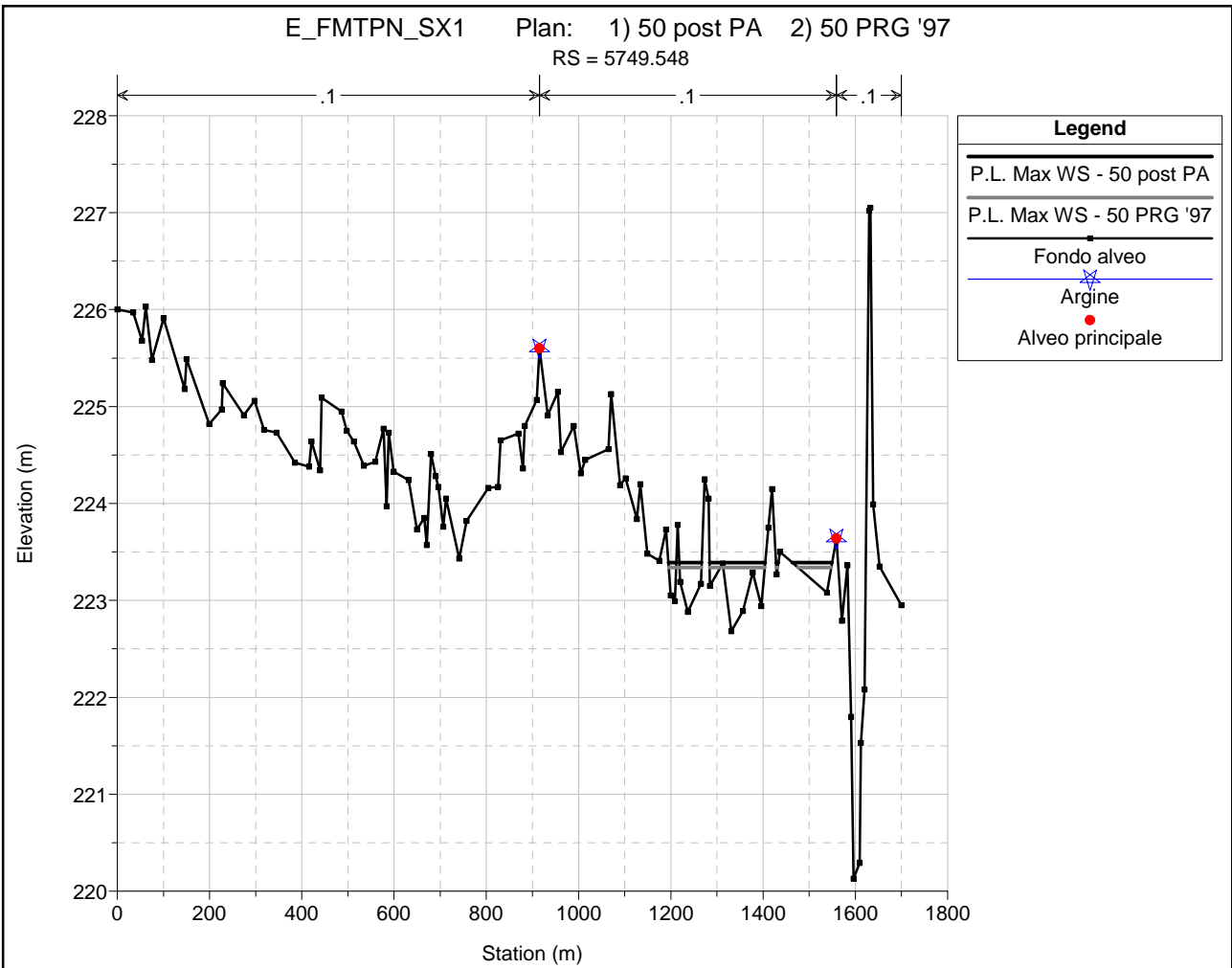


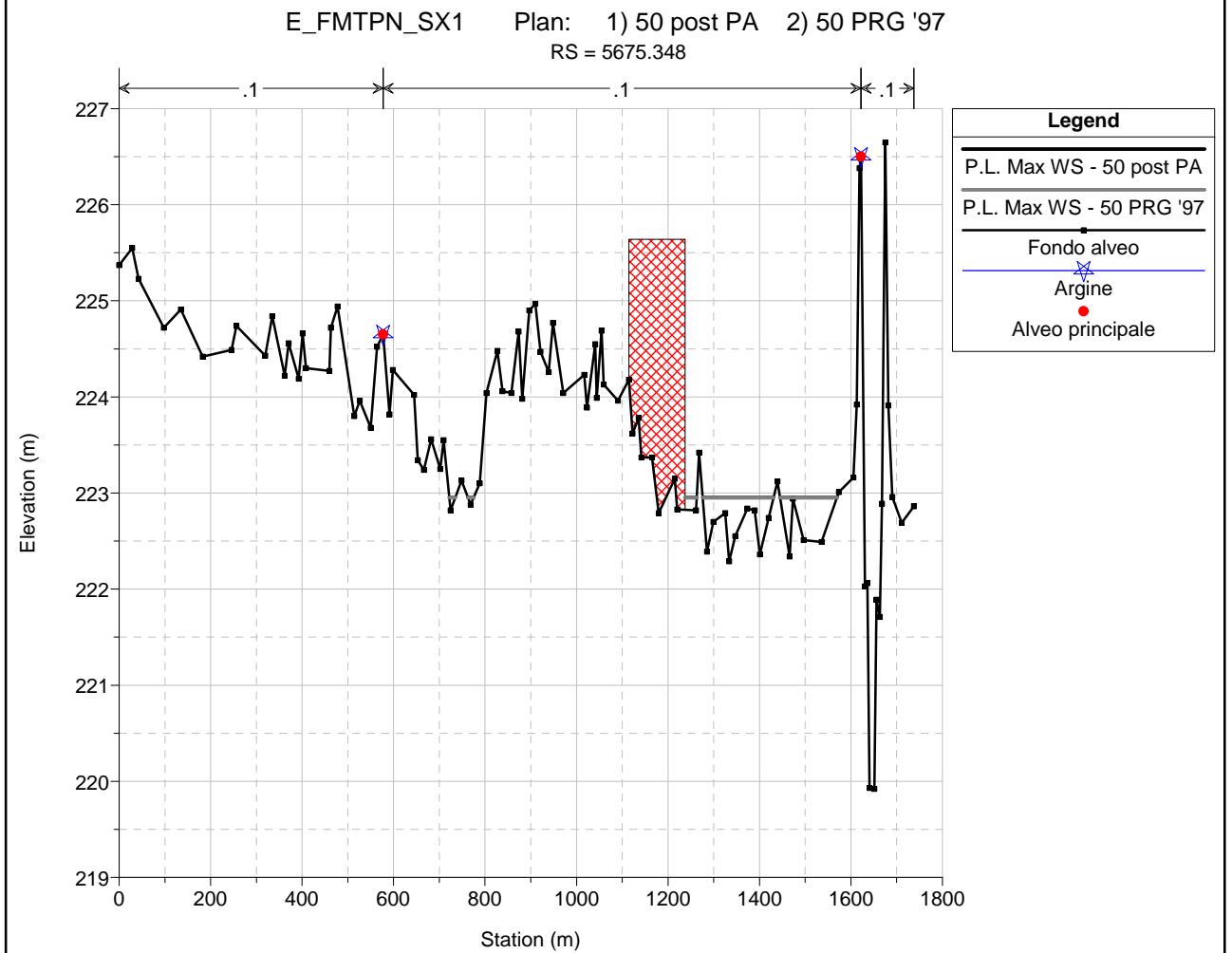
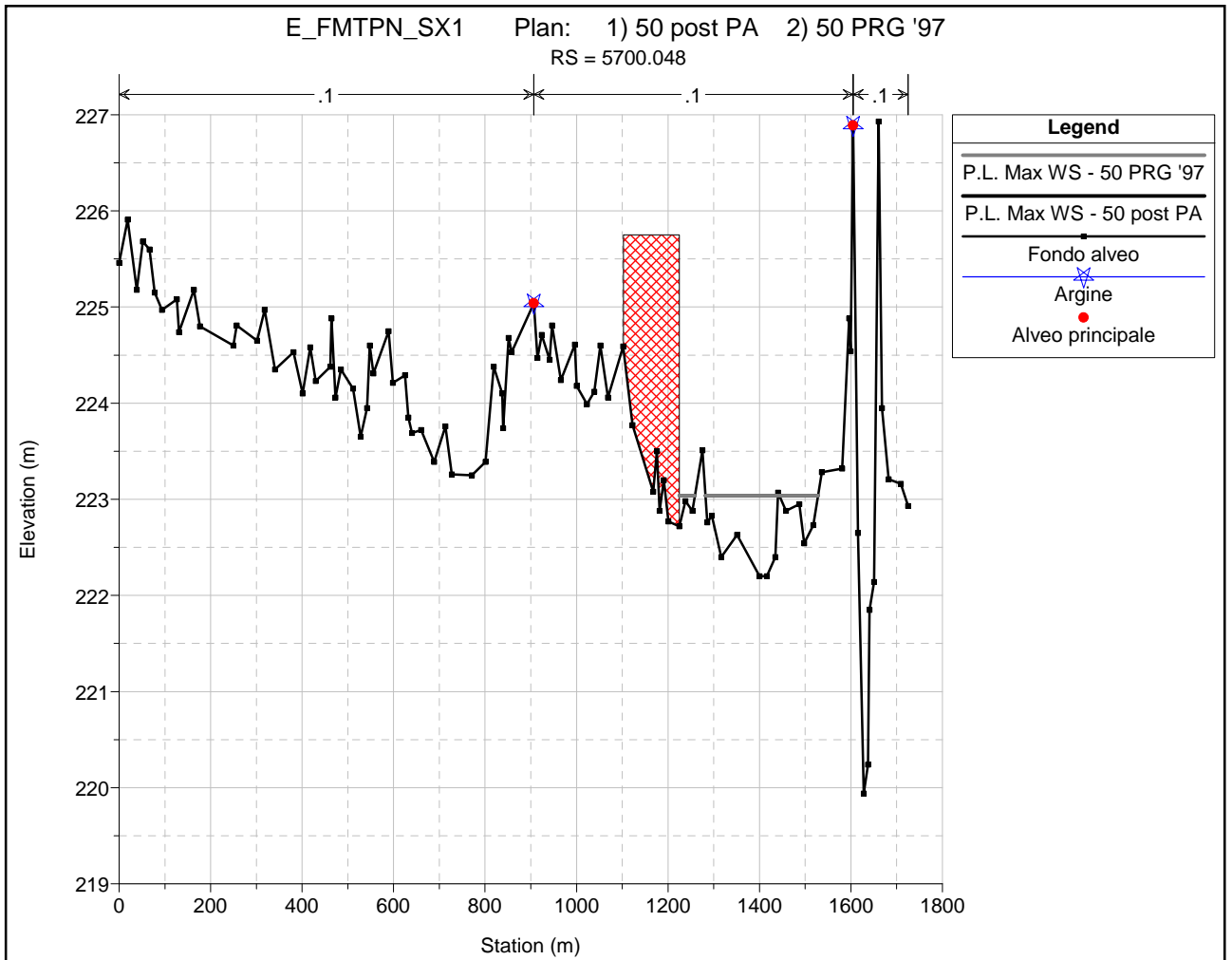


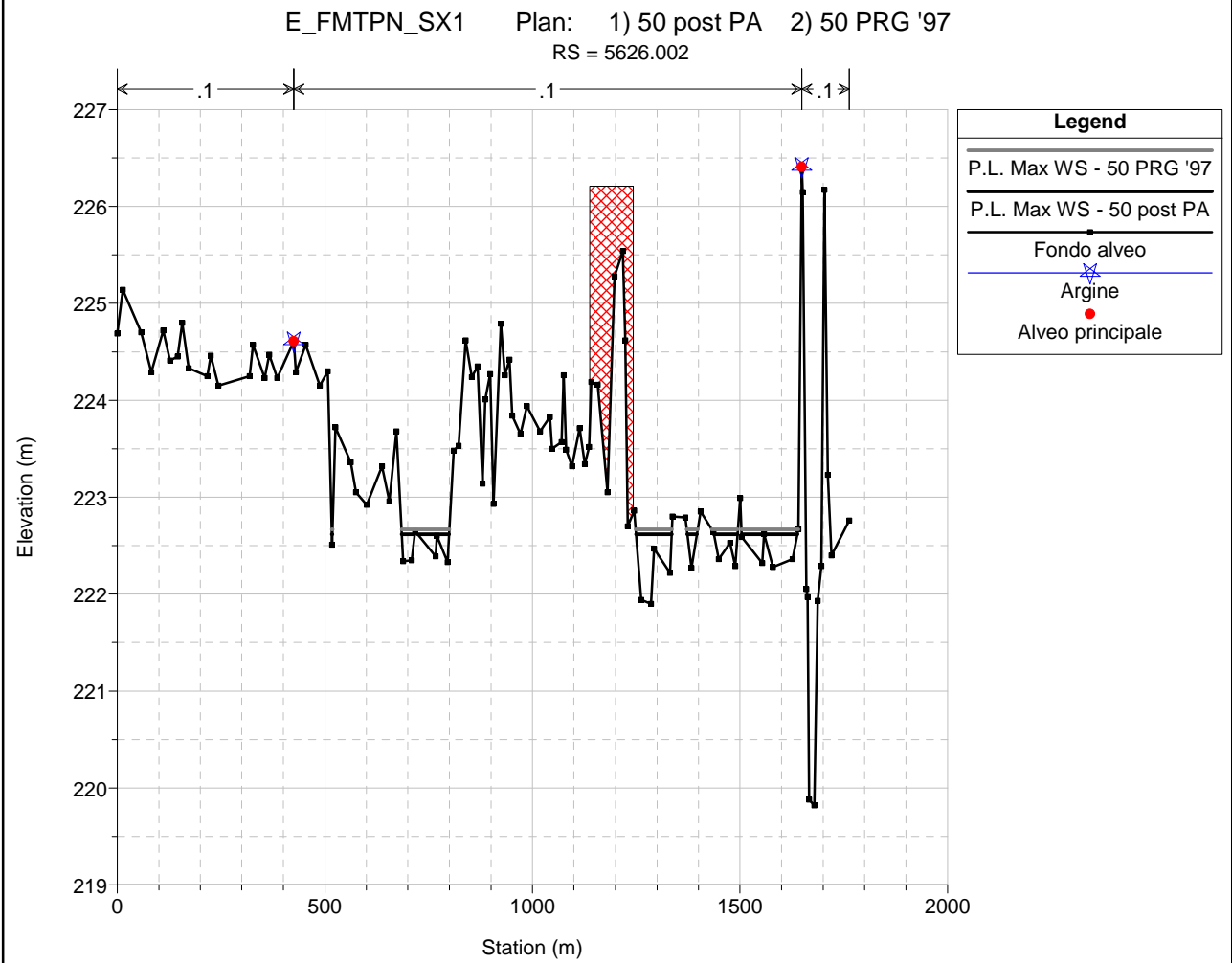
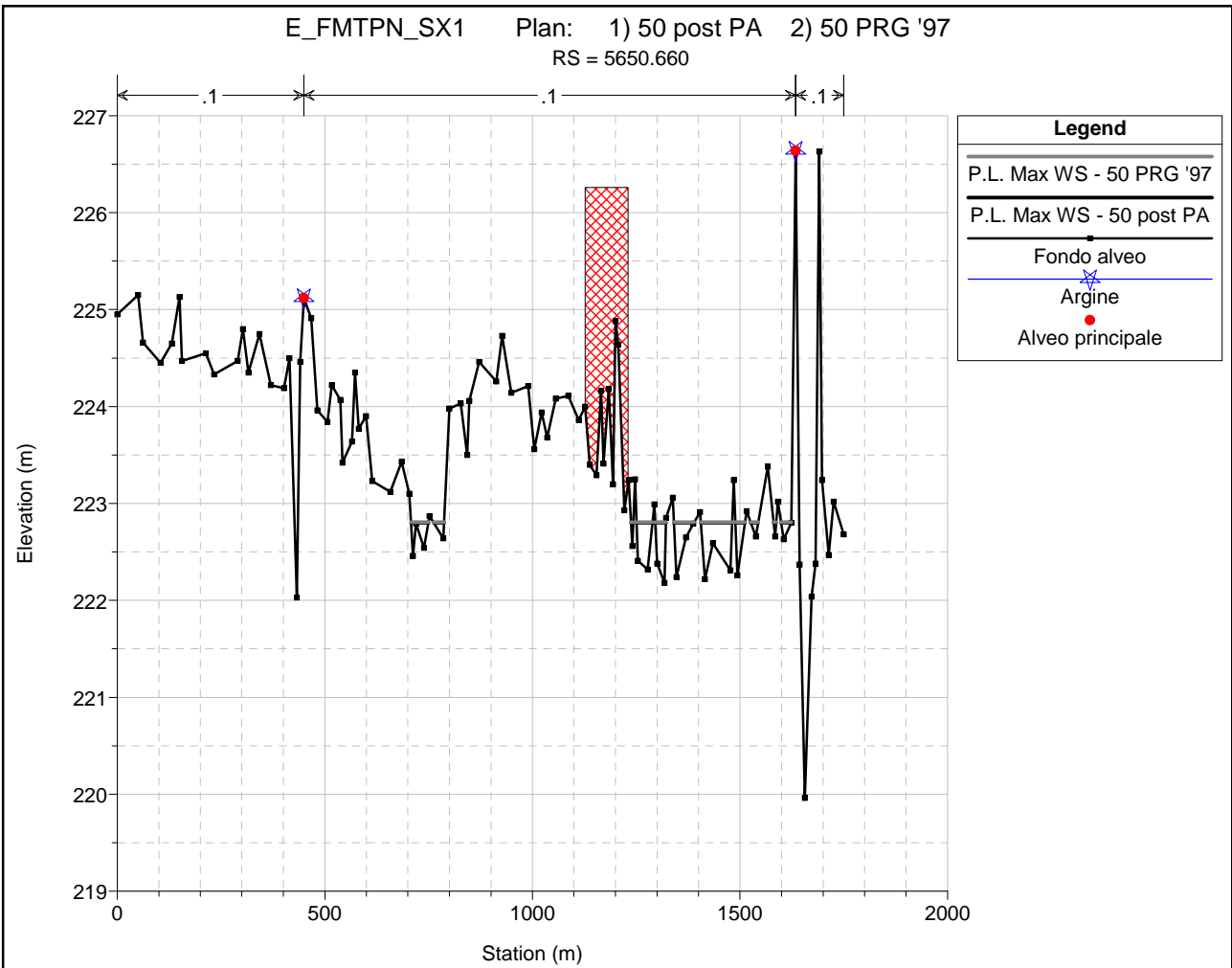


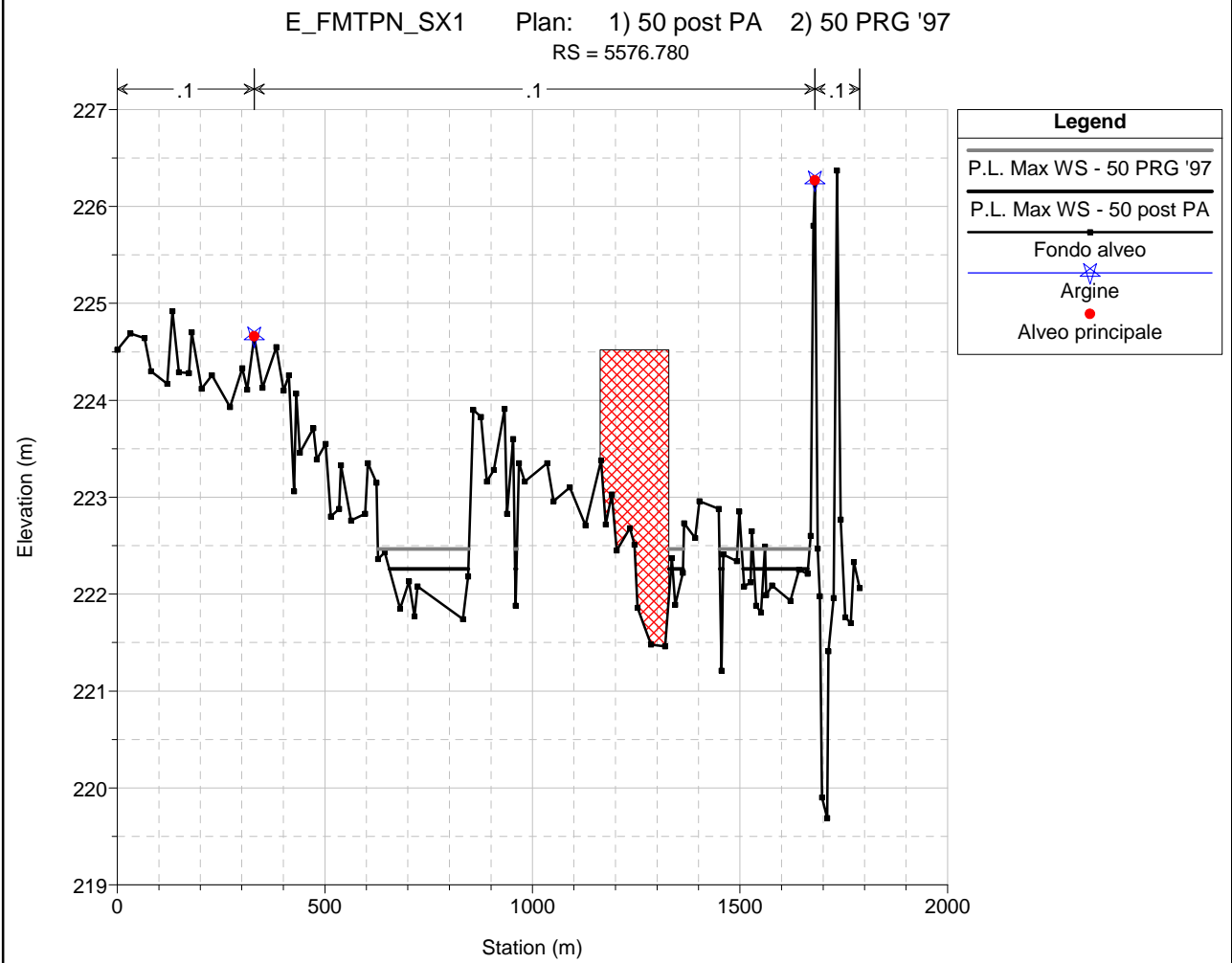
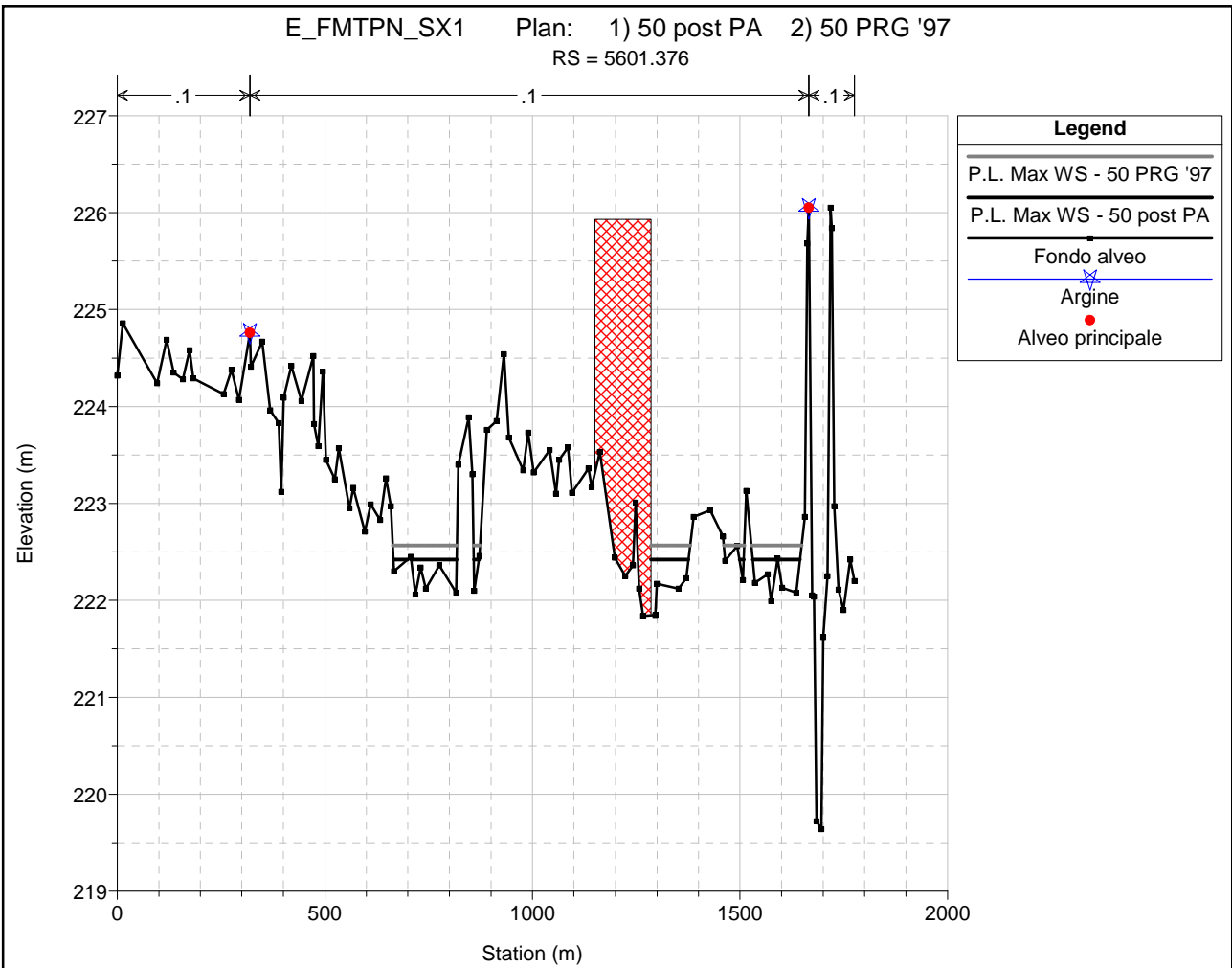


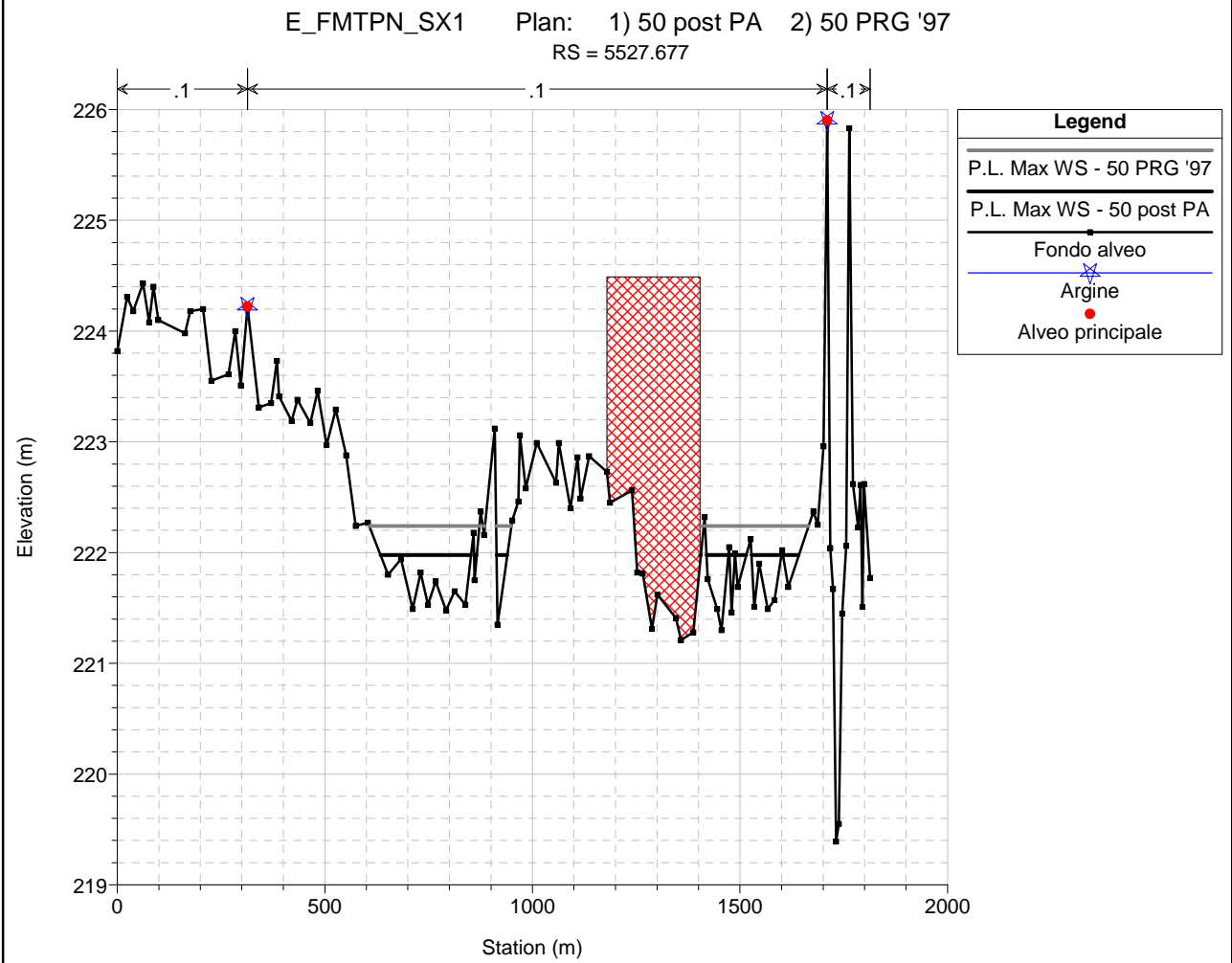
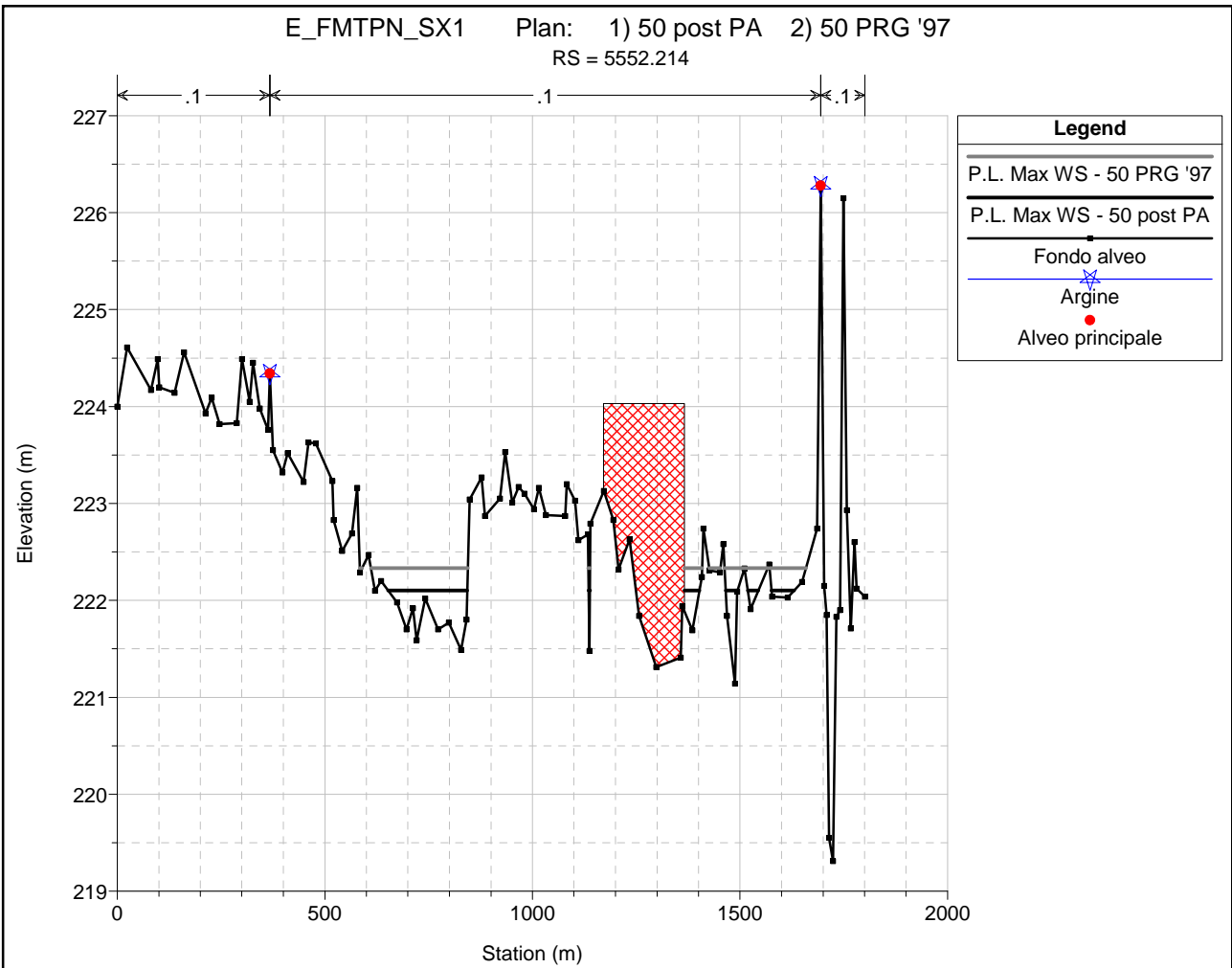


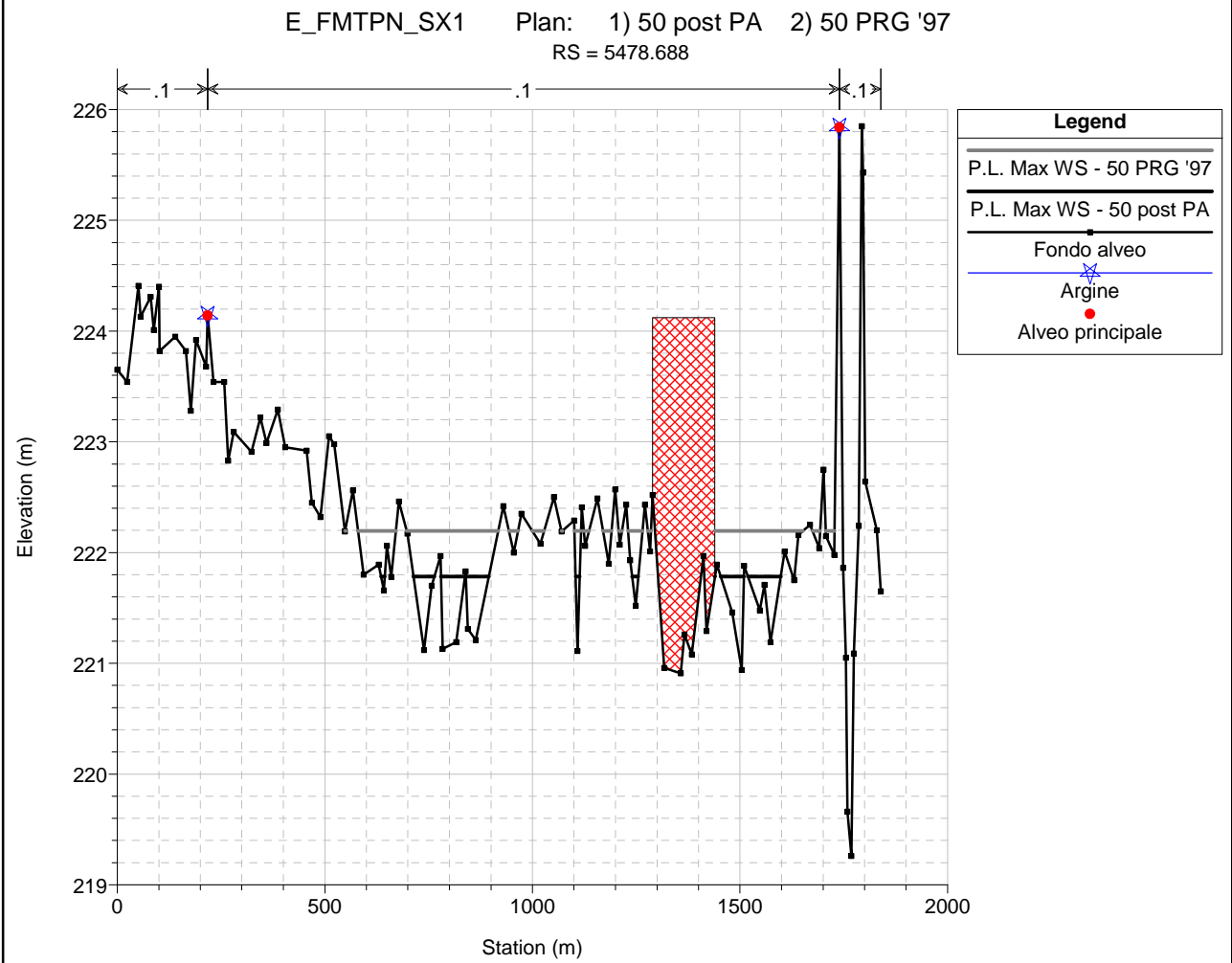
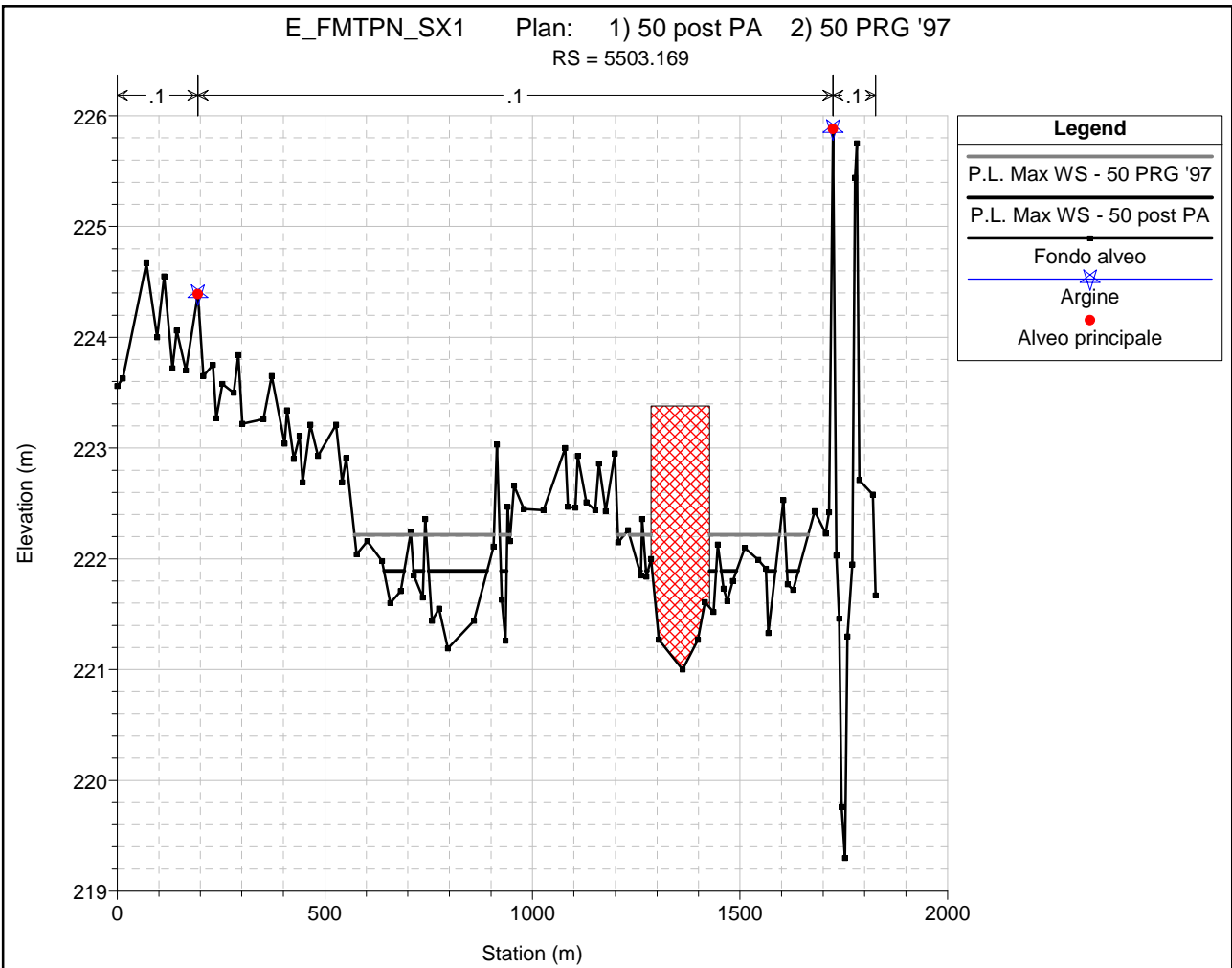


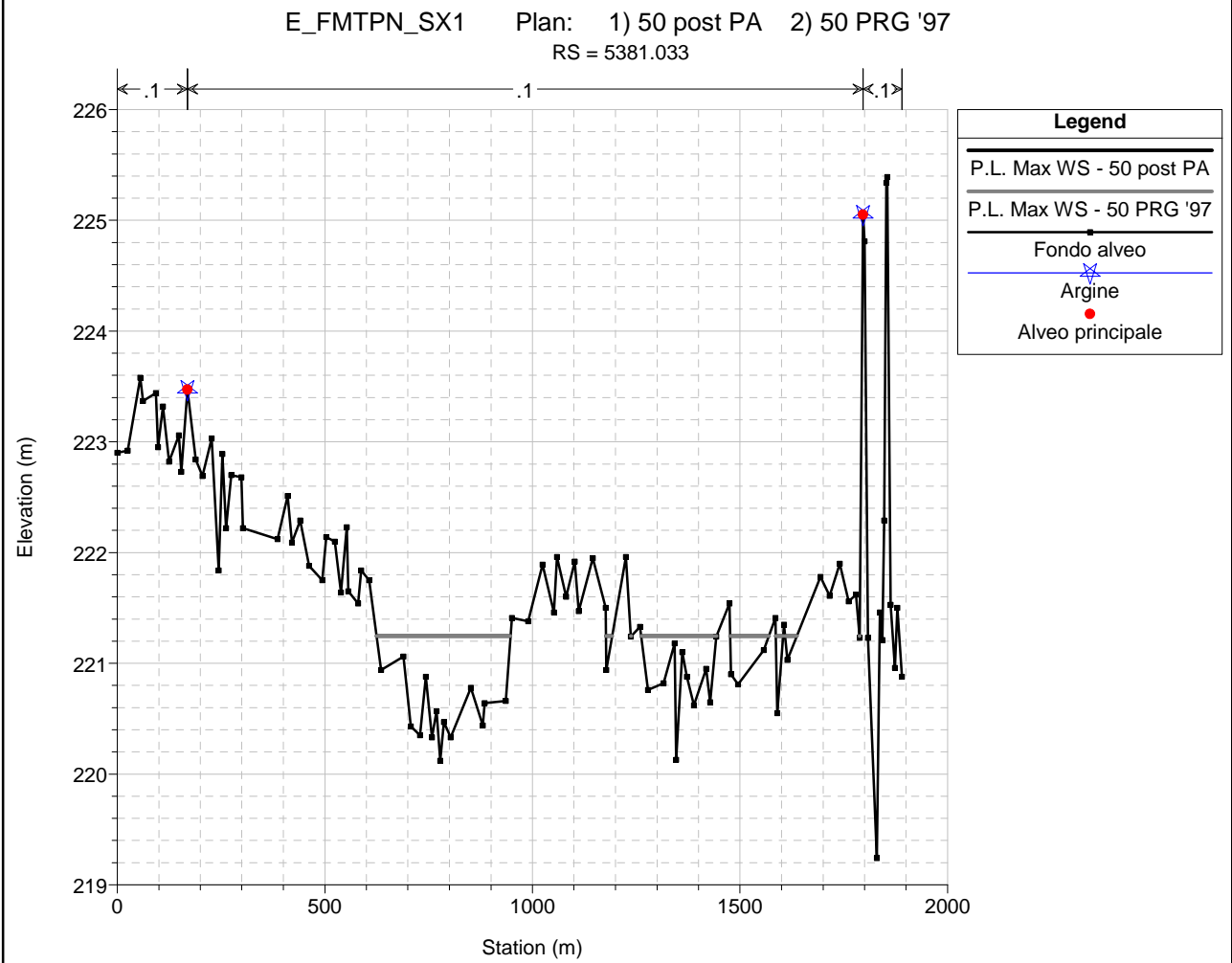
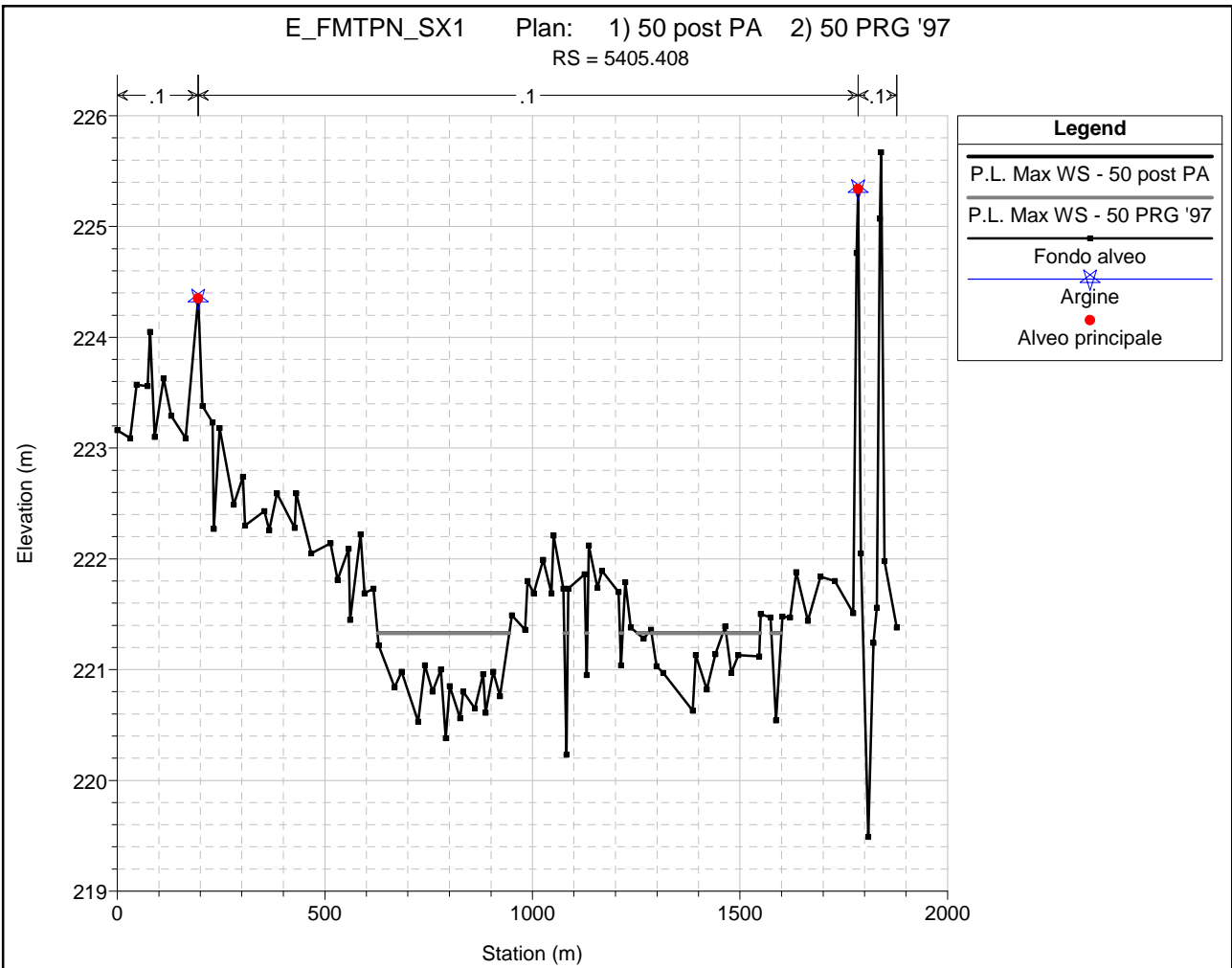


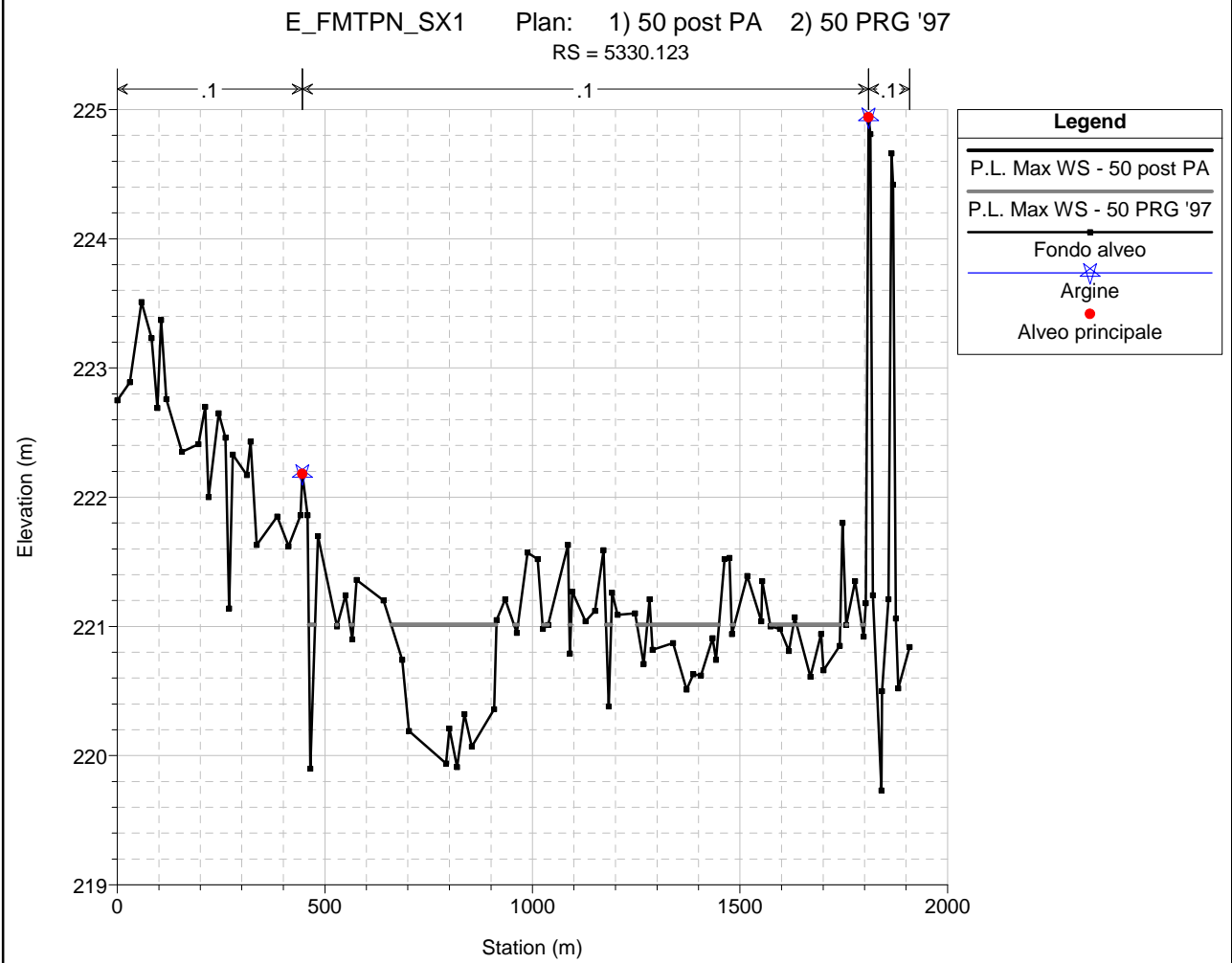
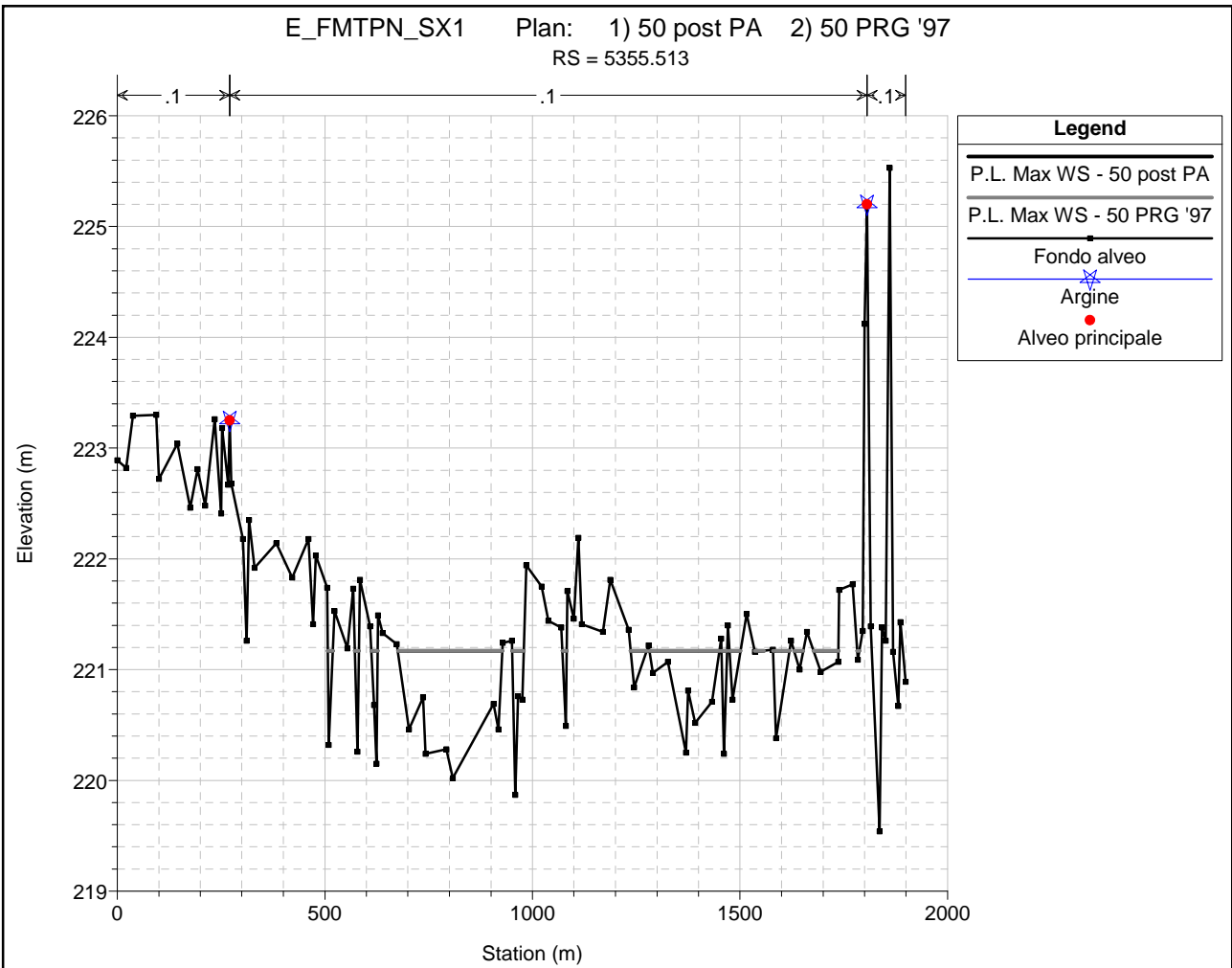












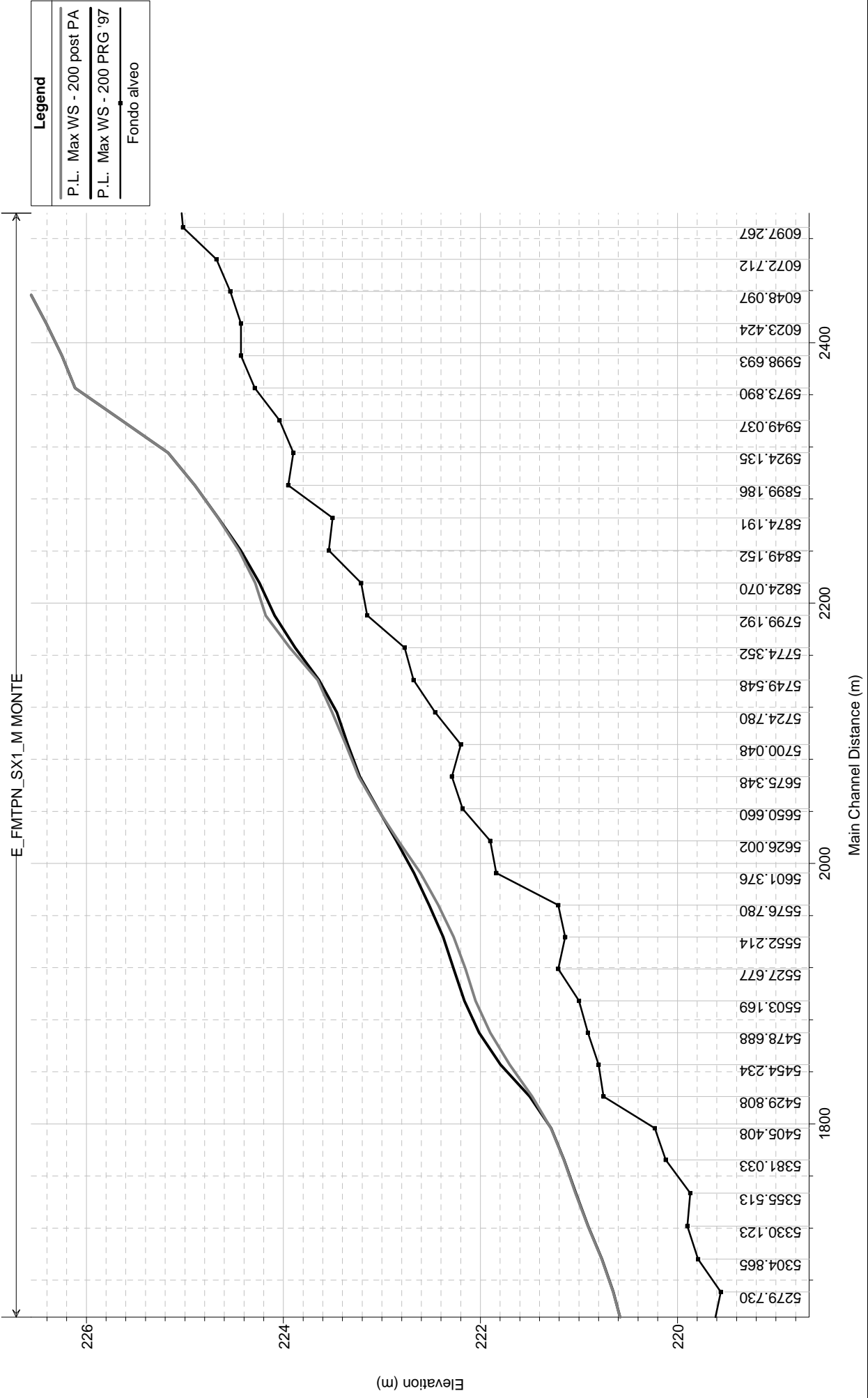
OUTPUT GRAFICO-NUMERICO DELLA MODELLAZIONE IDRAULICA DELLA CORRENTE IN
 ESONDAZIONE DAL **F. TOPINO A FOLIGNO LATO SX** PER $T_R=200$ ANNI NELLO
 STATO POST **P.A. "MARCHISIELLI"** E POST PREVISIONI DI **P.R.G. '97**

Tratto	Sezioni	Tr
E_FMTPN_SX1 MONTE	5998.693 ÷ 5330.123	200 <i>anni</i>

LEGENDA:

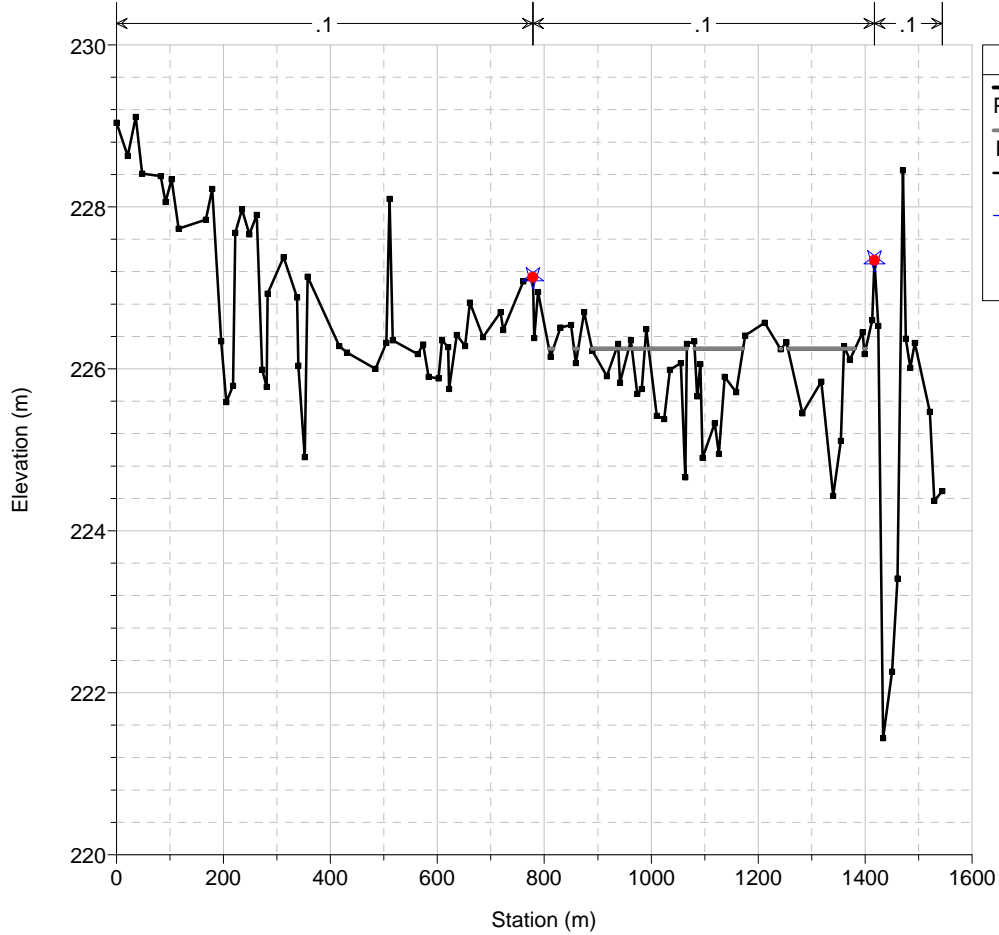
Codice	Significato	U.M.
EG Elev.	Carico totale	<i>m s.l.m.</i>
P.L. o W.S.	Pelo libero	<i>m s.l.m.</i>
Crit. W.S.	Altezza critica della corrente	<i>m s.l.m.</i>
Vel.	Velocità della corrente	<i>m/s</i>

E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA



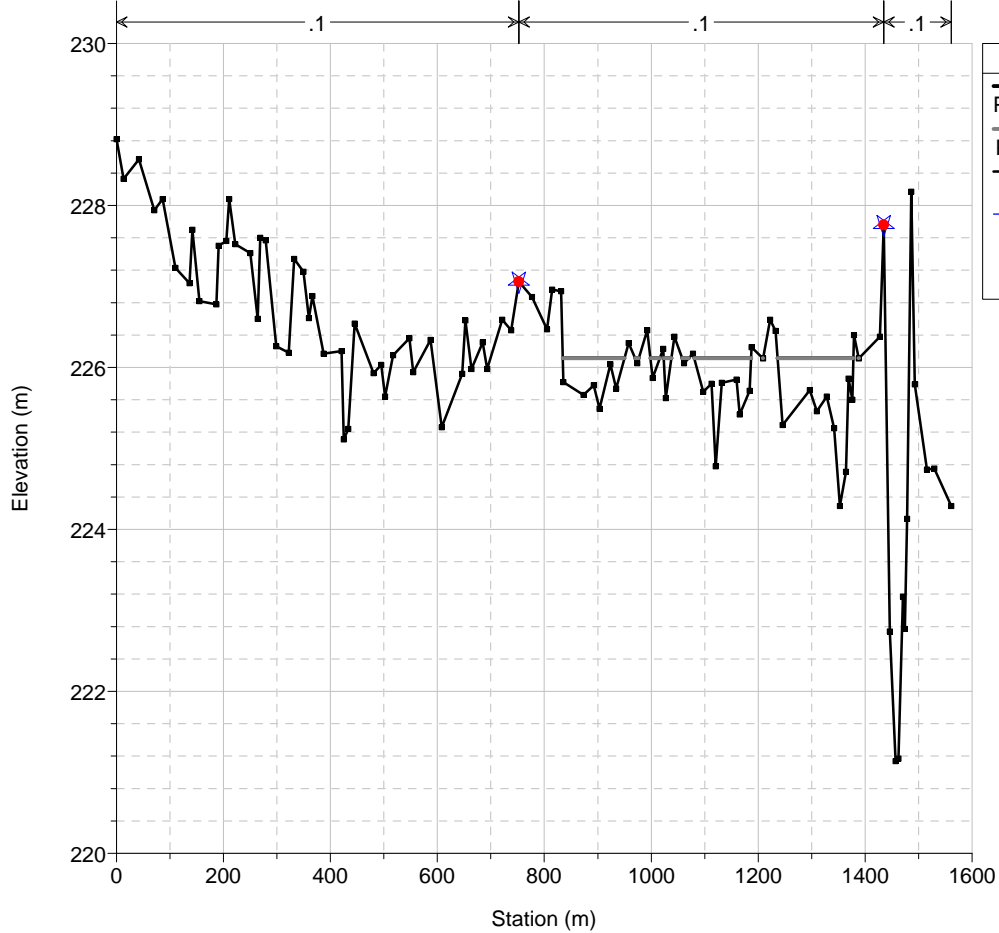
Reach	River Sta	Plan	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Crit W.S. (m)	E.G. Elev (m)	E.G. Slope (m/m)	Vel Chnl (m/s)	Flow Area (m2)	Top Width (m)	Froude # Chl
MONTE	5998.693	200 PRG '97	89.89	224.43	226.25	225.57	226.26	0.004611	0.44	205.17	394.85	0.19
MONTE	5998.693	200 post PA	89.89	224.43	226.25	225.57	226.26	0.004611	0.44	205.17	394.85	0.19
MONTE	5973.890	200 PRG '97	89.88	224.29	226.11	225.67	226.13	0.005972	0.46	194.01	417.35	0.22
MONTE	5973.890	200 post PA	89.88	224.29	226.11	225.67	226.13	0.005972	0.46	194.01	417.35	0.22
MONTE	5949.037	200 PRG '97	89.88	224.04	225.64	225.11	225.68	0.030243	0.87	102.91	288.70	0.47
MONTE	5949.037	200 post PA	89.88	224.04	225.64	225.11	225.68	0.030243	0.87	102.91	288.70	0.47
MONTE	5924.135	200 PRG '97	89.88	223.90	225.17	224.71	225.19	0.008911	0.64	139.73	247.96	0.27
MONTE	5924.135	200 post PA	89.88	223.90	225.17	224.71	225.19	0.008911	0.64	139.73	247.96	0.27
MONTE	5899.186	200 PRG '97	89.87	223.95	224.90	224.58	224.93	0.012345	0.73	122.45	227.76	0.32
MONTE	5899.186	200 post PA	89.87	223.95	224.90	224.58	224.93	0.012345	0.73	122.45	227.76	0.32
MONTE	5874.191	200 PRG '97	89.87	223.50	224.66	224.25	224.68	0.007334	0.61	147.23	244.31	0.25
MONTE	5874.191	200 post PA	89.87	223.50	224.66	224.25	224.68	0.007334	0.61	147.23	244.31	0.25
MONTE	5849.152	200 PRG '97	89.87	223.54	224.43	224.09	224.46	0.010573	0.68	133.06	249.77	0.30
MONTE	5849.152	200 post PA	89.87	223.54	224.43	224.09	224.46	0.010573	0.68	133.06	249.77	0.30
MONTE	5824.070	200 PRG '97	89.86	223.21	224.24	223.79	224.26	0.005321	0.54	165.80	258.59	0.22
MONTE	5824.070	200 post PA	89.87	223.21	224.29	223.79	224.30	0.004366	0.51	176.99	262.47	0.20
MONTE	5799.192	200 PRG '97	89.86	223.15	224.09	223.68	224.10	0.007162	0.54	165.87	323.72	0.24
MONTE	5799.192	200 post PA	89.86	223.15	224.18	223.68	224.19	0.004393	0.46	196.42	342.31	0.19
MONTE	5774.352	200 PRG '97	89.85	222.77	223.88	223.56	223.90	0.009510	0.57	158.01	354.16	0.27
MONTE	5774.352	200 post PA	86.54	222.77	223.94	223.64	223.96	0.012477	0.71	121.09	235.30	0.32
MONTE	5749.548	200 PRG '97	89.85	222.68	223.64	223.33	223.65	0.010078	0.57	158.72	374.58	0.28
MONTE	5749.548	200 post PA	104.00	222.68	223.65	223.44	223.67	0.002079	0.27	247.24	378.11	0.13
MONTE	5724.780	200 PRG '97	89.84	222.46	223.46	222.99	223.47	0.004995	0.47	192.72	358.71	0.20
MONTE	5724.780	200 post PA	97.18	222.46	223.51	223.03	223.52	0.007417	0.59	163.73	285.25	0.25
MONTE	5700.048	200 PRG '97	89.84	222.20	223.35	222.77	223.36	0.003974	0.44	203.98	348.61	0.18
MONTE	5700.048	200 post PA	93.53	222.20	223.37	222.78	223.38	0.004333	0.48	193.91	308.93	0.19
MONTE	5675.348	200 PRG '97	89.83	222.29	223.22	222.86	223.23	0.006013	0.46	197.22	437.54	0.22
MONTE	5675.348	200 post PA	92.46	222.29	223.24	222.86	223.25	0.006427	0.48	191.90	411.59	0.23
MONTE	5650.660	200 PRG '97	89.83	222.18	223.04	222.73	223.05	0.008588	0.50	178.49	445.56	0.25
MONTE	5650.660	200 post PA	91.99	222.18	223.05	222.73	223.06	0.008902	0.52	177.48	435.46	0.26
MONTE	5626.002	200 PRG '97	89.82	221.90	222.85	222.55	222.86	0.006935	0.44	202.15	518.36	0.23
MONTE	5626.002	200 post PA	91.67	221.90	222.83	222.55	222.84	0.008563	0.48	191.15	512.06	0.25
MONTE	5601.376	200 PRG '97	89.81	221.85	222.68	222.38	222.69	0.007473	0.48	187.25	451.97	0.24
MONTE	5601.376	200 post PA	91.46	221.84	222.61	222.35	222.62	0.009527	0.51	178.83	470.79	0.26
MONTE	5576.780	200 PRG '97	89.81	221.21	222.52	222.16	222.53	0.005366	0.43	210.03	469.57	0.20
MONTE	5576.780	200 post PA	91.27	221.21	222.43	222.07	222.44	0.005719	0.42	215.42	512.16	0.21
MONTE	5552.214	200 PRG '97	89.81	221.14	222.38	222.00	222.39	0.006156	0.43	210.49	523.78	0.21
MONTE	5552.214	200 post PA	91.09	221.14	222.27	221.89	222.28	0.006901	0.45	202.04	503.84	0.23
MONTE	5527.677	200 PRG '97	89.80	221.30	222.27	221.83	222.28	0.002982	0.32	278.04	610.56	0.15
MONTE	5527.677	200 post PA	90.94	221.21	222.15	221.74	222.16	0.003354	0.34	270.50	610.64	0.16
MONTE	5503.169	200 PRG '97	89.80	221.19	222.16	221.75	222.17	0.005863	0.40	226.14	604.38	0.21
MONTE	5503.169	200 post PA	90.82	221.00	222.05	221.58	222.06	0.004721	0.38	238.95	579.52	0.19
MONTE	5478.688	200 PRG '97	89.79	220.94	222.01	221.60	222.02	0.006140	0.42	212.02	532.93	0.21
MONTE	5478.688	200 post PA	90.76	220.91	221.90	221.51	221.91	0.007509	0.45	203.92	552.62	0.23
MONTE	5454.234	200 PRG '97	89.79	220.80	221.80	221.45	221.81	0.011095	0.58	155.03	379.04	0.29
MONTE	5454.234	200 post PA	90.73	220.80	221.70	221.38	221.72	0.008321	0.51	177.92	424.41	0.25
MONTE	5429.808	200 PRG '97	89.78	220.75	221.50	221.23	221.52	0.013000	0.64	141.34	339.66	0.31
MONTE	5429.808	200 post PA	90.71	220.75	221.48	221.19	221.49	0.010420	0.53	171.62	460.20	0.28
MONTE	5405.408	200 PRG '97	89.78	220.23	221.28	220.97	221.29	0.005749	0.40	226.74	600.31	0.21
MONTE	5405.408	200 post PA	90.67	220.23	221.28	220.97	221.29	0.005754	0.40	228.38	602.61	0.21
MONTE	5381.033	200 PRG '97	89.77	220.12	221.15	220.77	221.16	0.005087	0.38	237.55	615.51	0.19
MONTE	5381.033	200 post PA	90.64	220.12	221.15	220.77	221.16	0.005068	0.38	239.43	617.04	0.19
MONTE	5355.513	200 PRG '97	89.77	219.87	221.03	220.58	221.04	0.004312	0.37	242.45	571.62	0.18
MONTE	5355.513	200 post PA	90.60	219.87	221.03	220.58	221.04	0.004337	0.37	244.20	576.38	0.18
MONTE	5330.123	200 PRG '97	89.76	219.90	220.91	220.38	220.92	0.005439	0.40	223.15	553.59	0.20
MONTE	5330.123	200 post PA	90.59	219.90	220.91	220.38	220.92	0.005457	0.40	224.50	555.70	0.20

E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5998.693



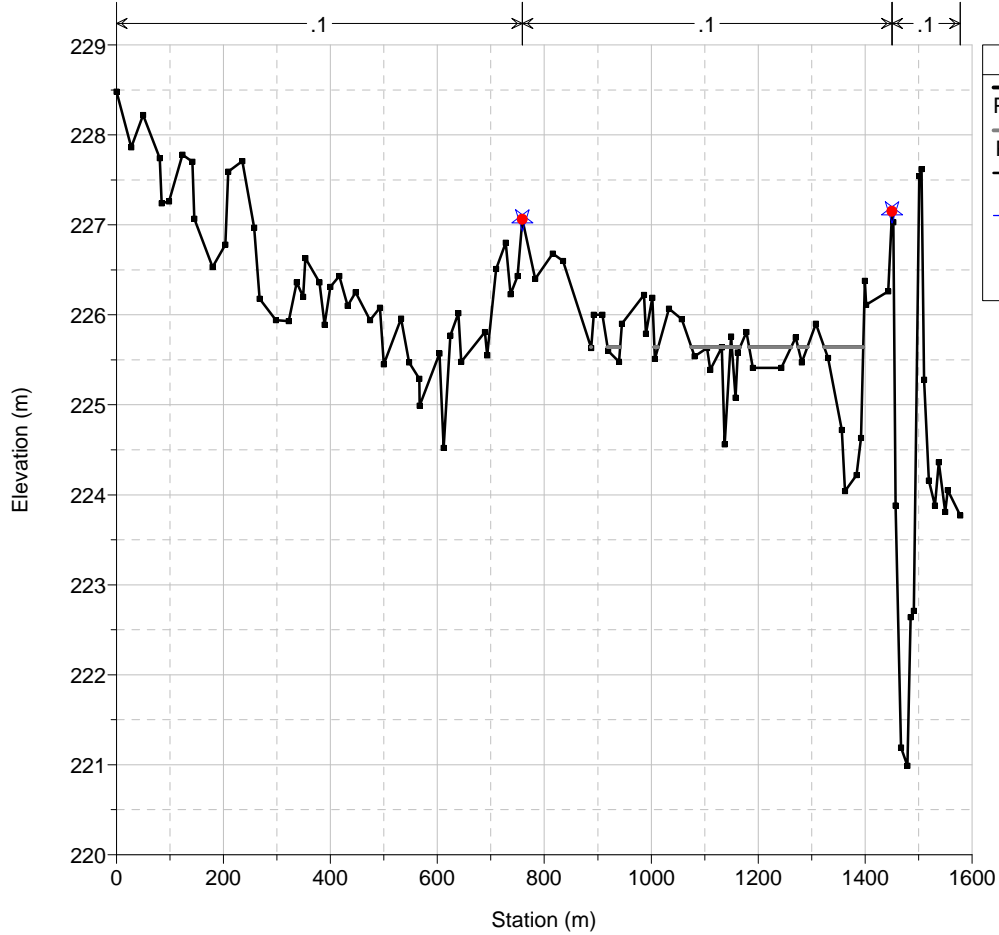
Legend	
	P.L. Max WS - 200 PRG '97
	P.L. Max WS - 200 post PA
	Fondo alveo
	Argine
	Alveo principale

E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5973.890

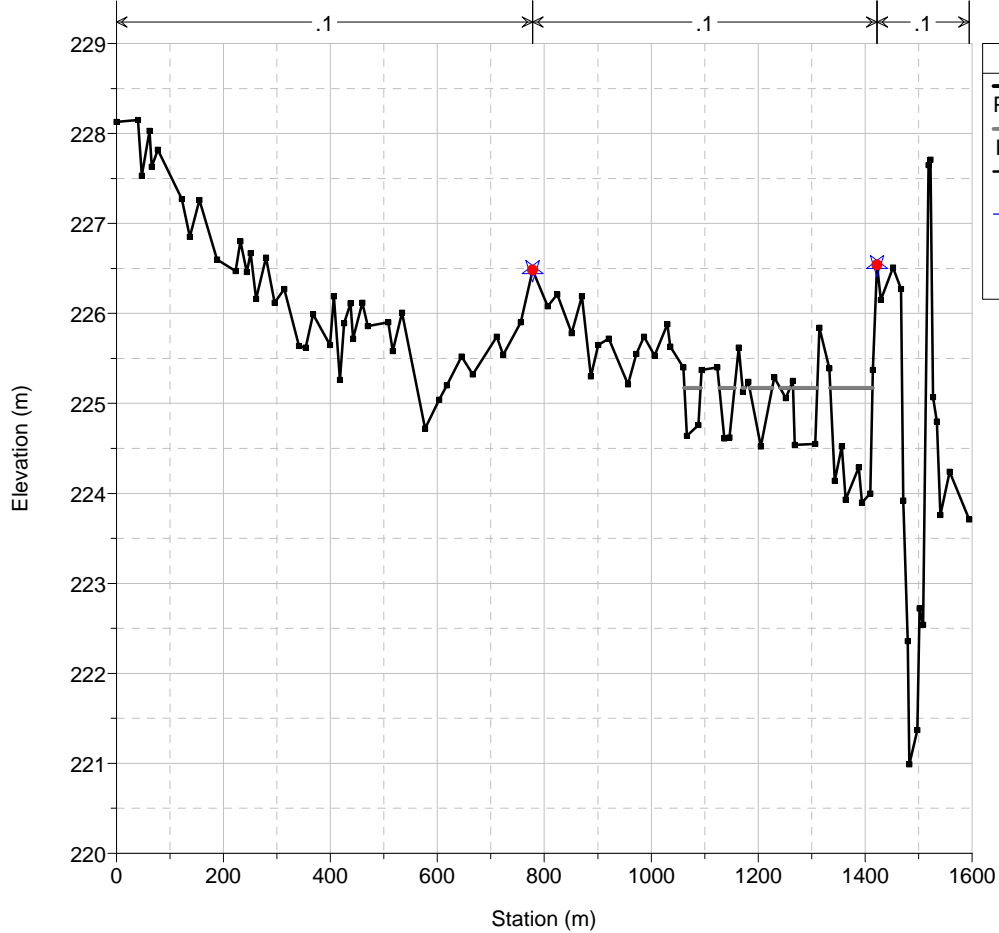


Legend	
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	P.L. Max WS - 200 post PA
	Fondo alveo
	Argine
	Alveo principale

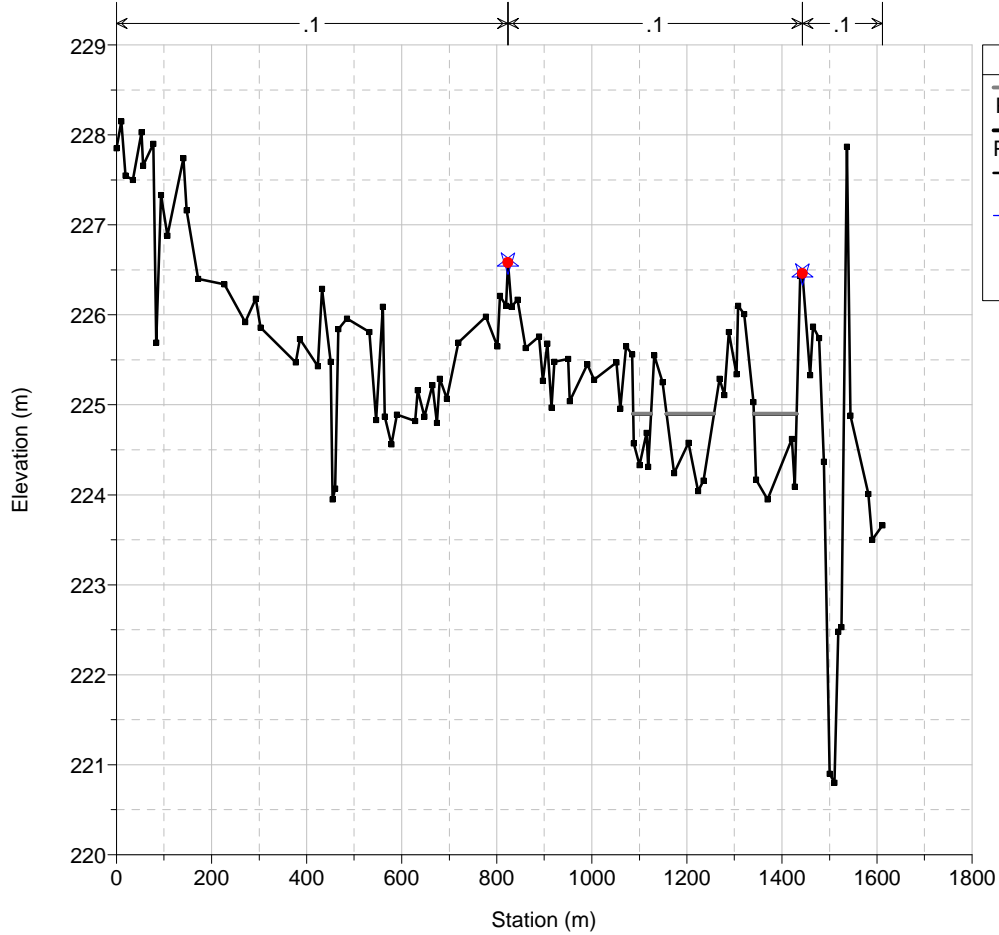
E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5949.037



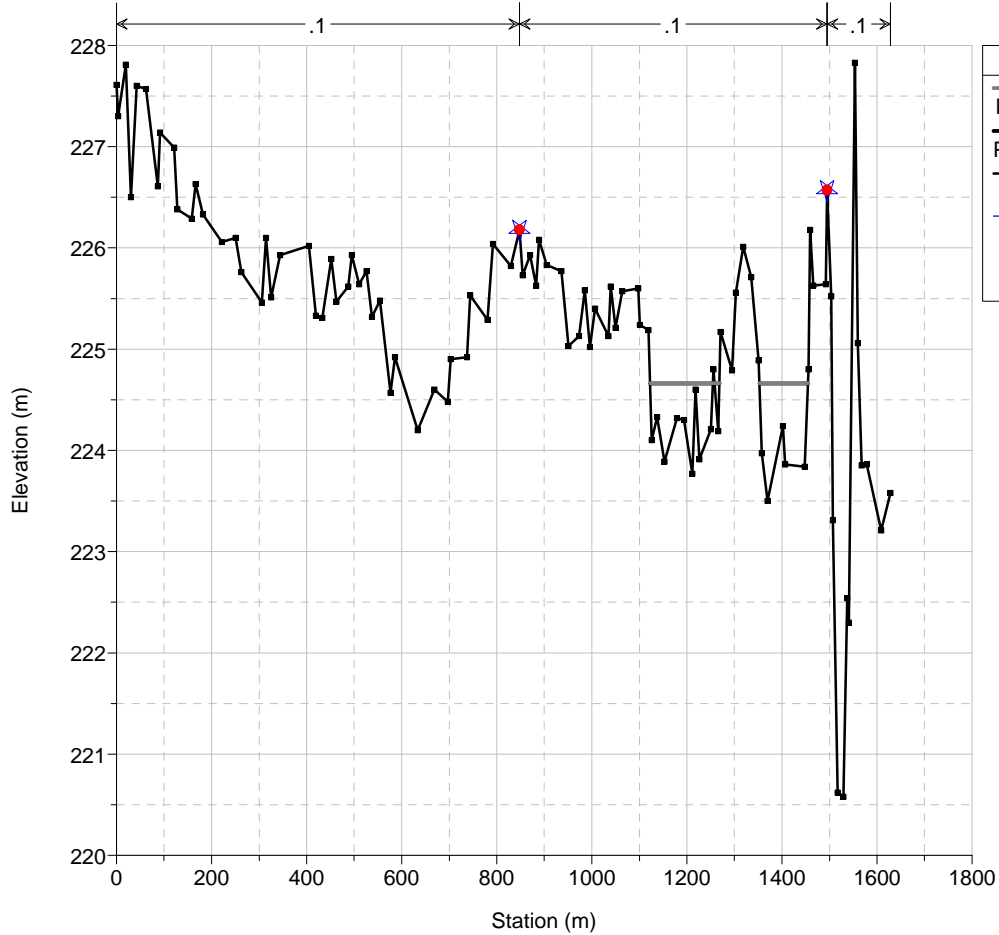
E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5924.135



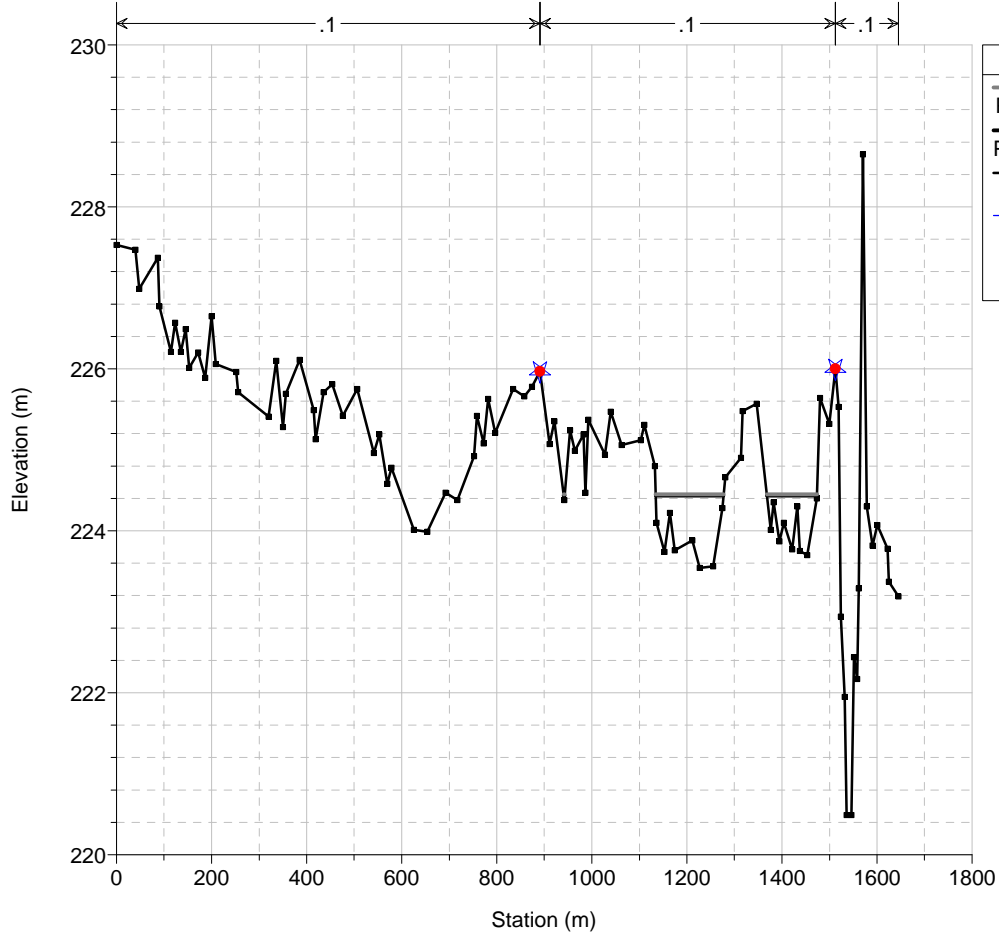
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RS = 5899.186



E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5874.191

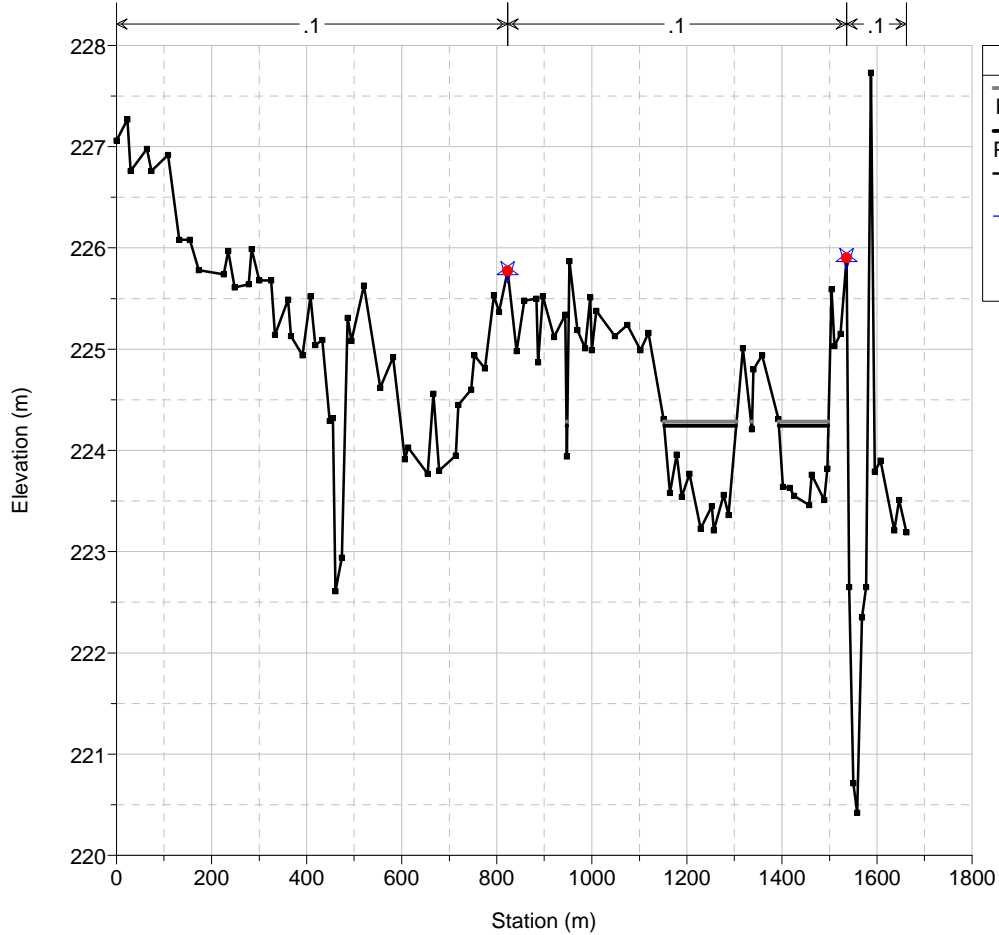


E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5849.152



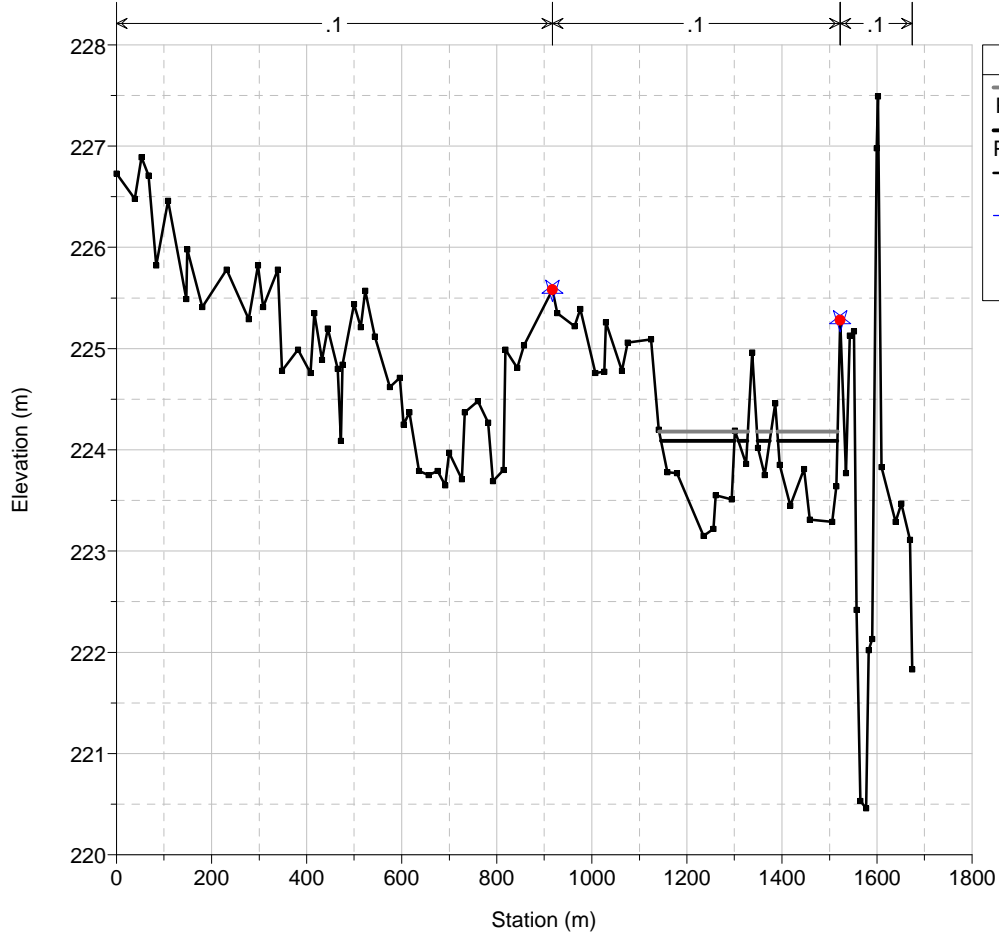
Legend	
	P.L. Max WS - 200 post PA
	P.L. Max WS - 200 PRG '97
	Fondo alveo
	Argine
	Alveo principale

E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5824.070

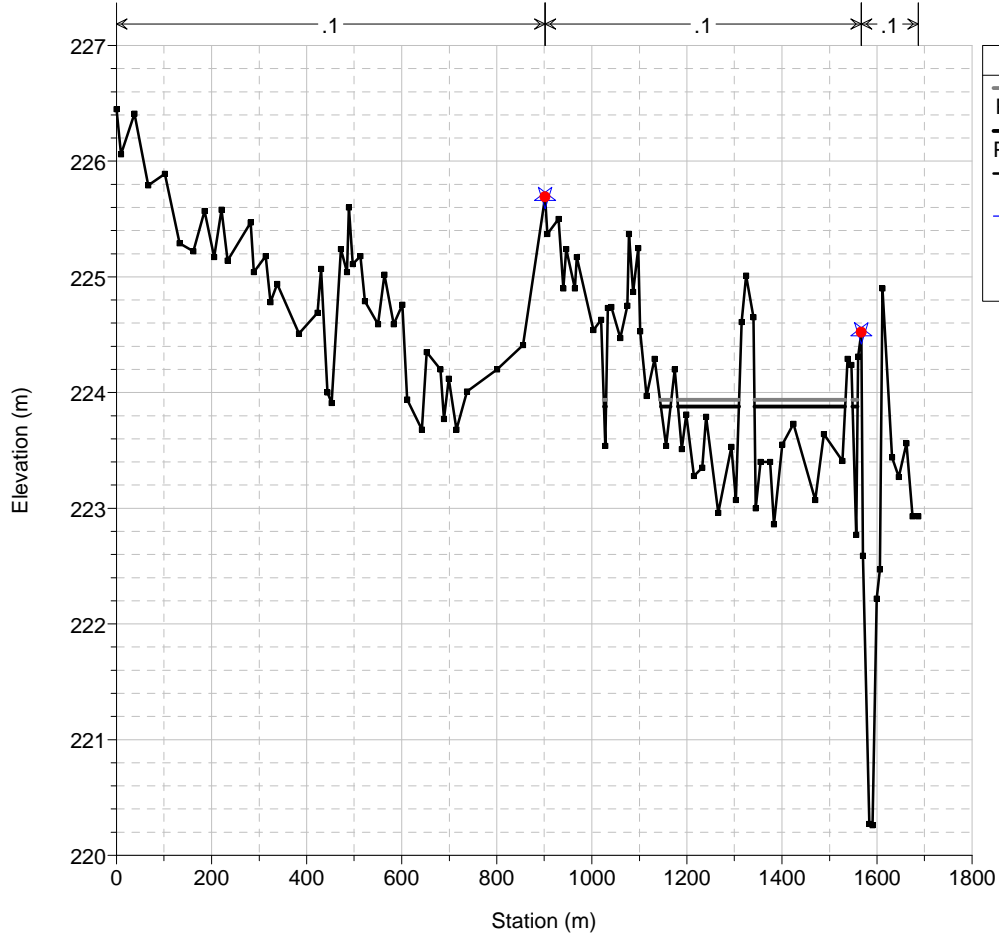


Legend	
	P.L. Max WS - 200 post PA
	P.L. Max WS - 200 PRG '97
	Fondo alveo
	Argine
	Alveo principale

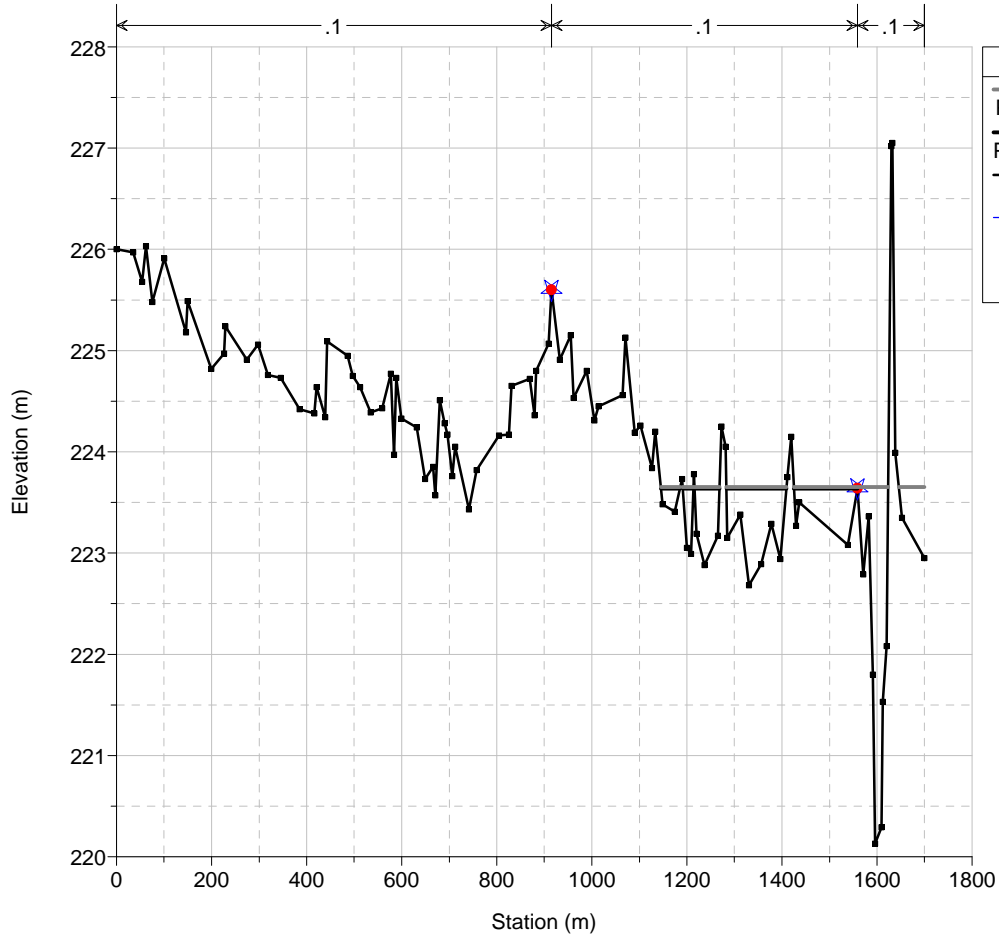
E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5799.192



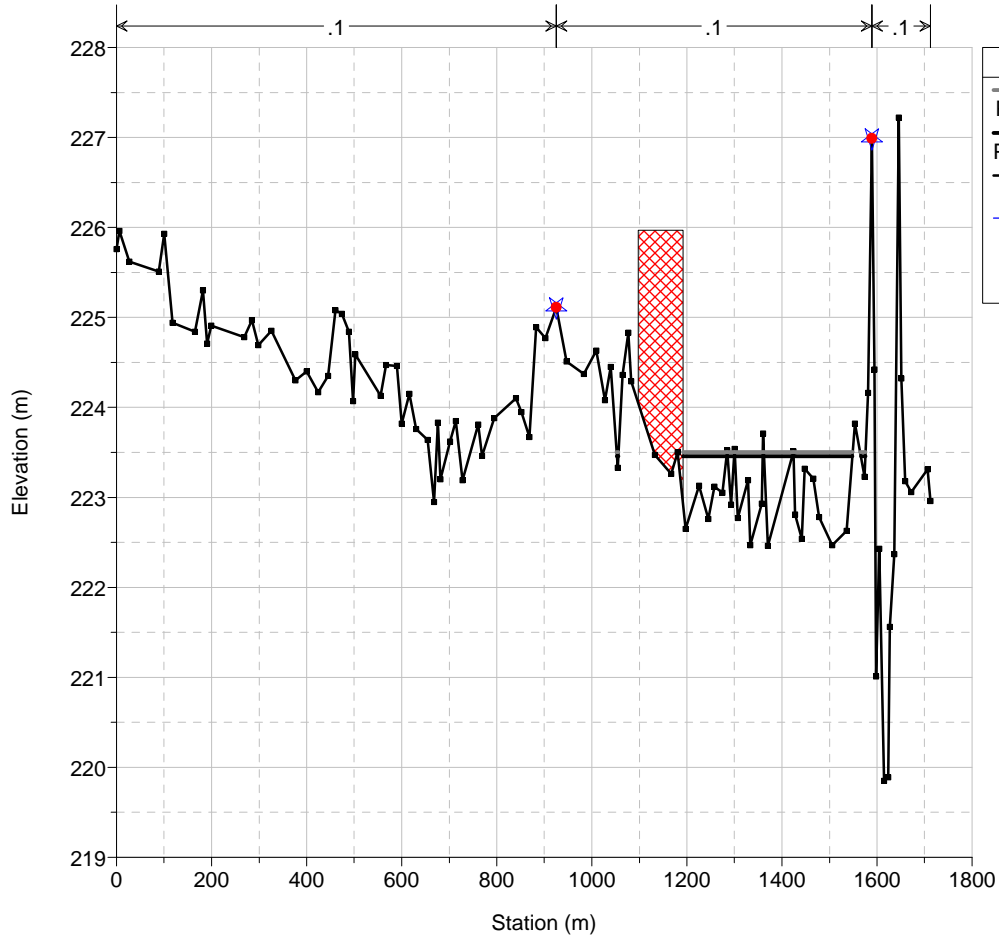
E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5774.352



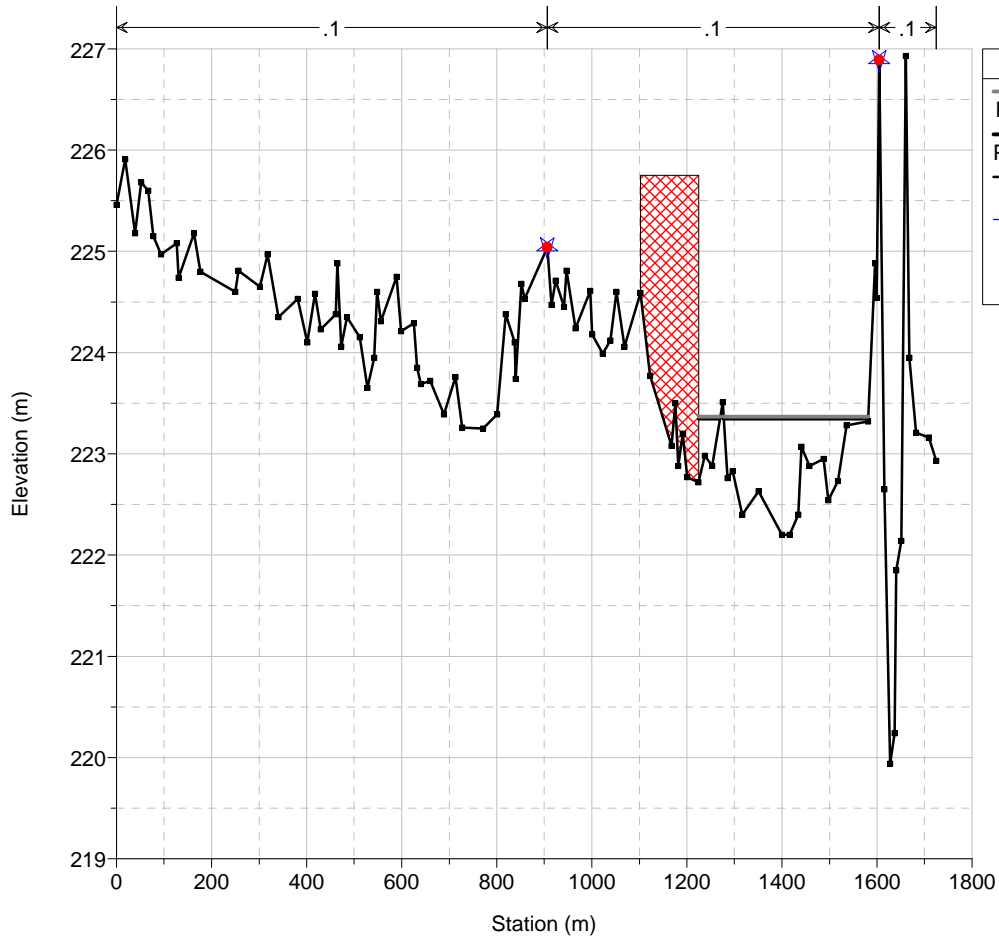
E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5749.548



E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5724.780

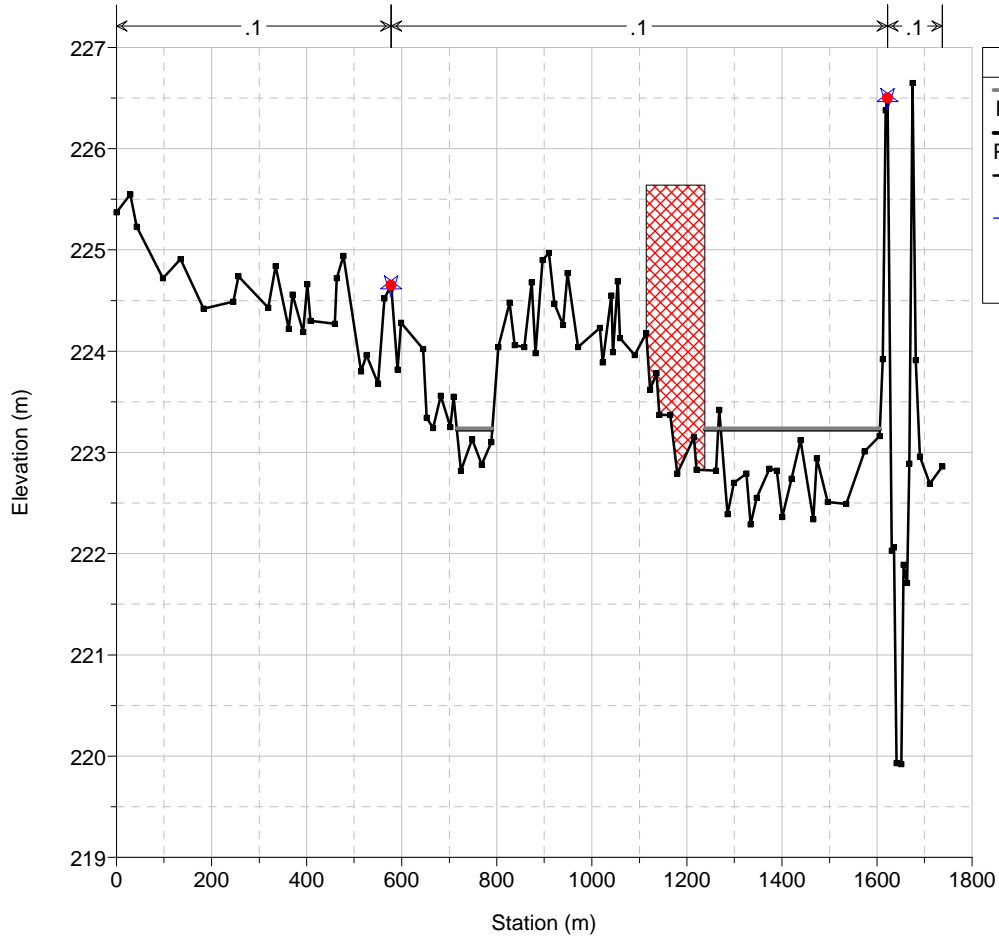


E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5700.048



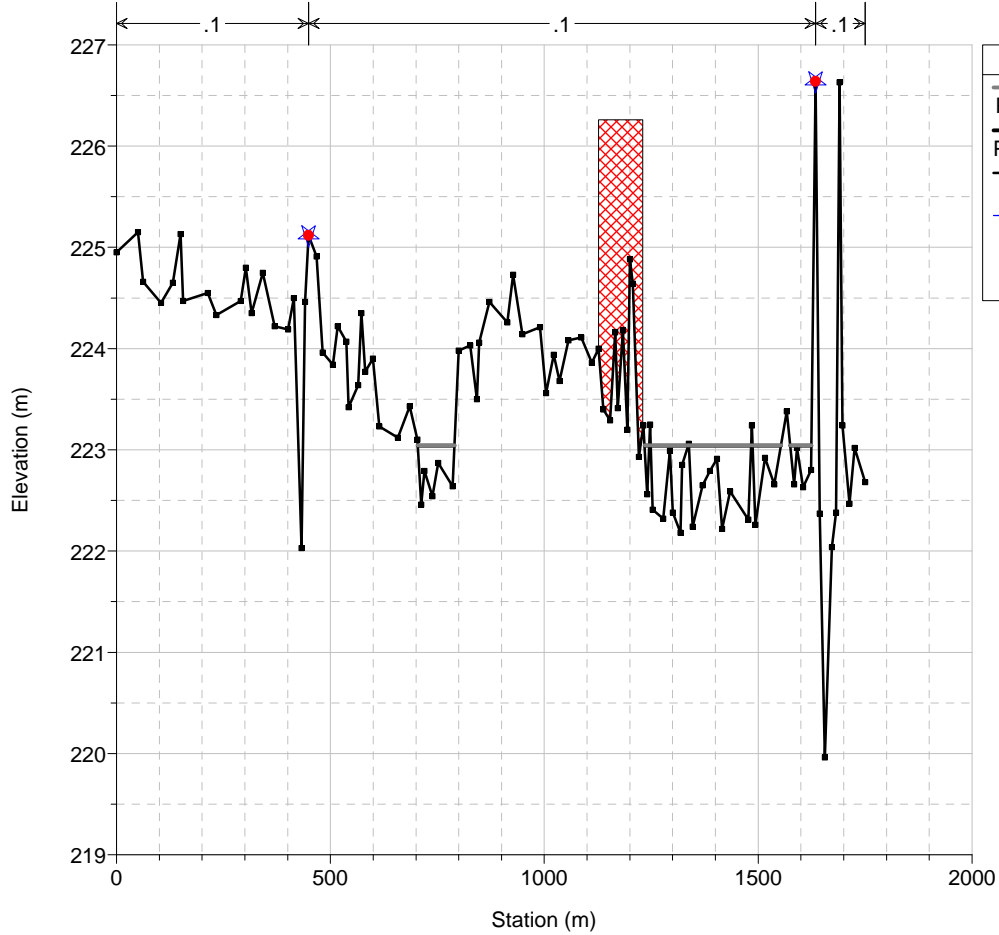
Legend	
	P.L. Max WS - 200 post PA
	P.L. Max WS - 200 PRG '97
	Fondo alveo
	Argine
	Alveo principale

E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5675.348



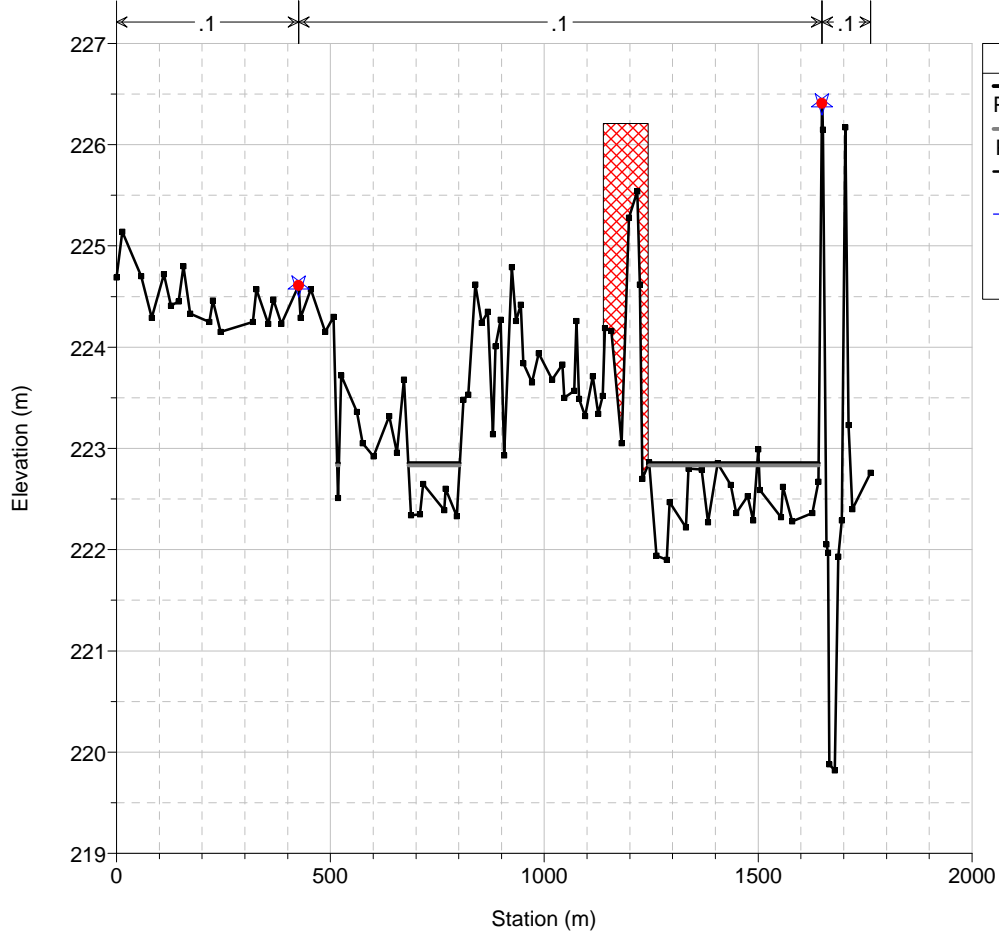
Legend	
	P.L. Max WS - 200 post PA
	P.L. Max WS - 200 PRG '97
	Fondo alveo
	Argine
	Alveo principale

E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5650.660



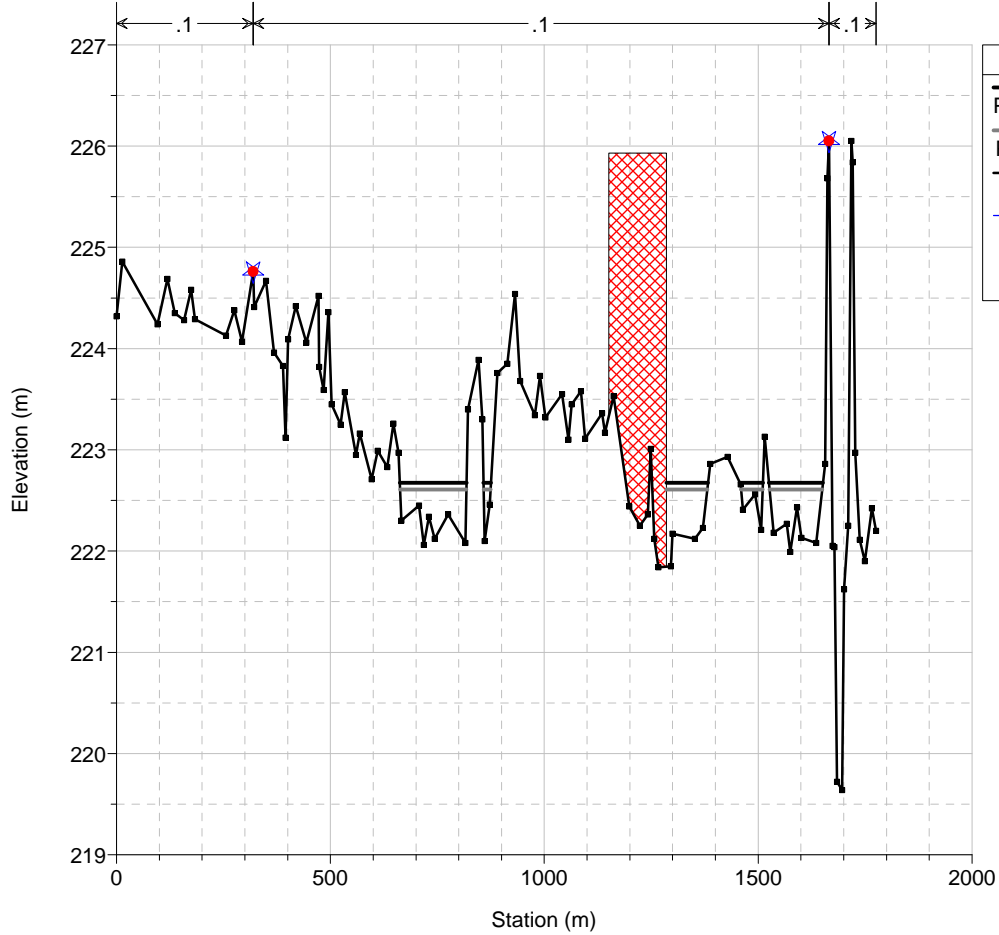
Legend	
	P.L. Max WS - 200 post PA
	P.L. Max WS - 200 PRG '97
	Fondo alveo
	Argine
	Alveo principale

E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5626.002

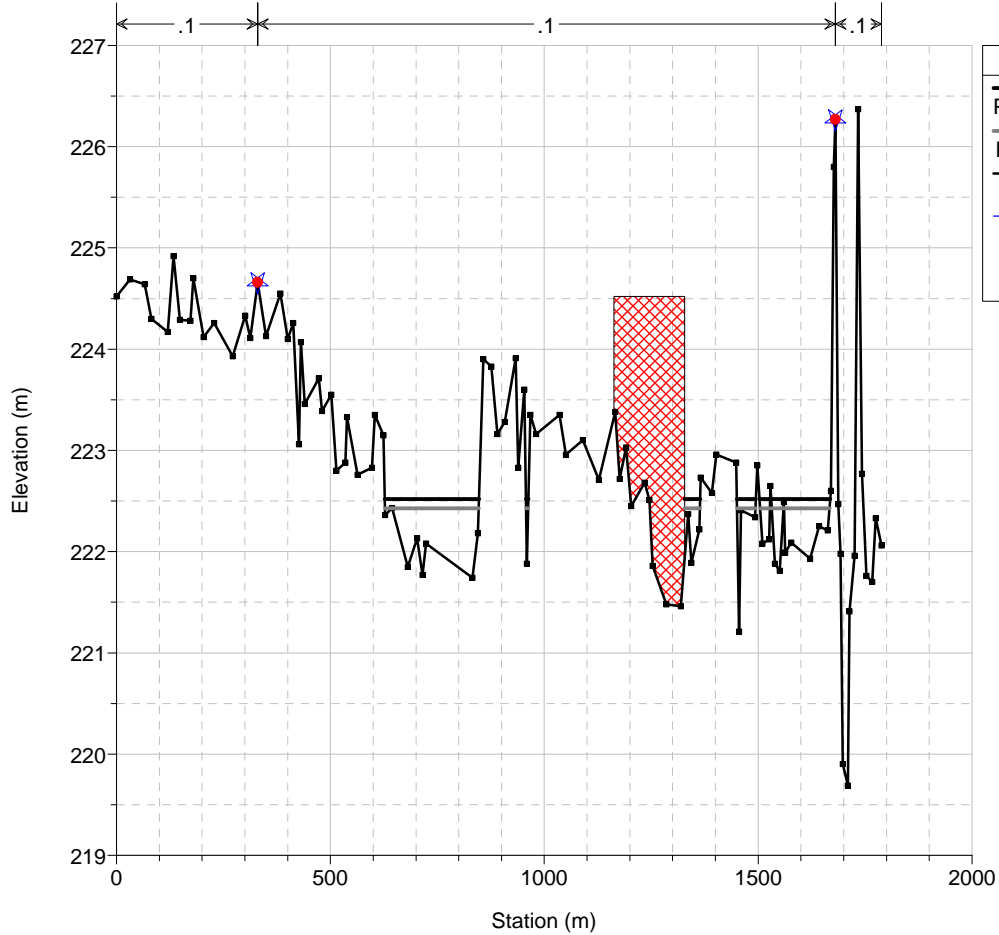


Legend	
	P.L. Max WS - 200 PRG '97
	P.L. Max WS - 200 post PA
	Fondo alveo
	Argine
	Alveo principale

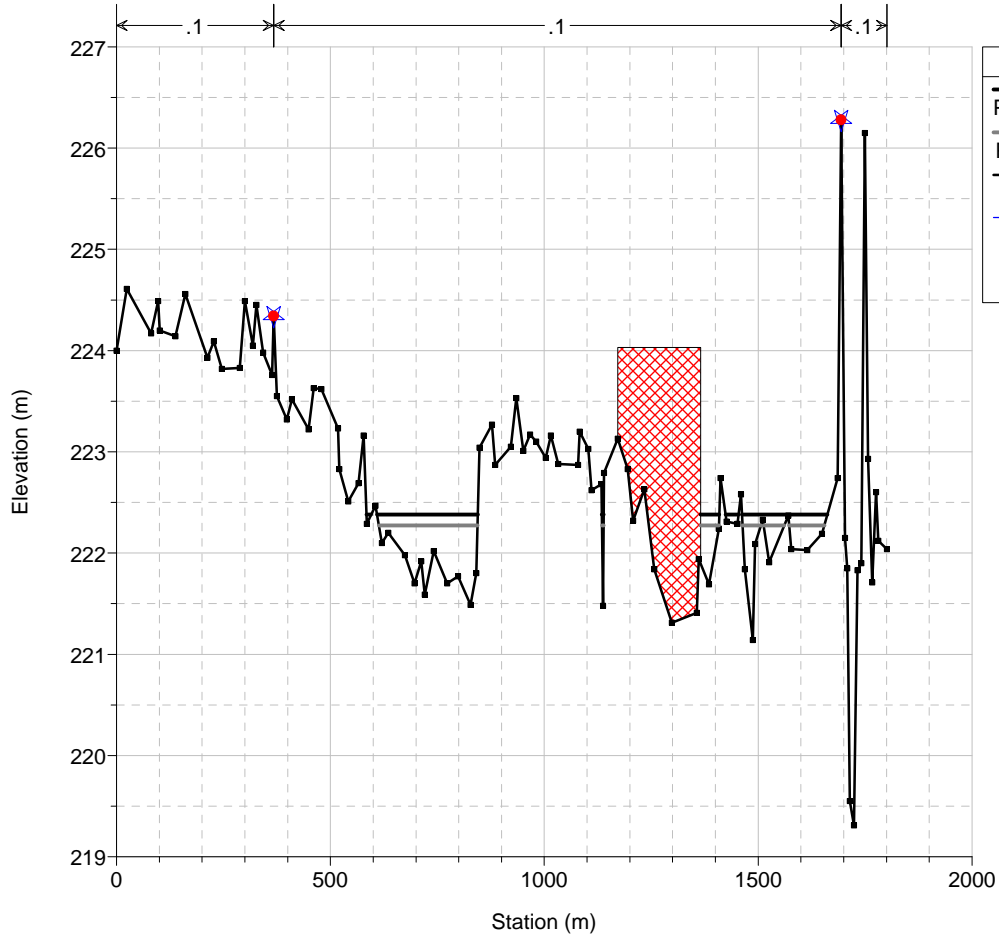
E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5601.376



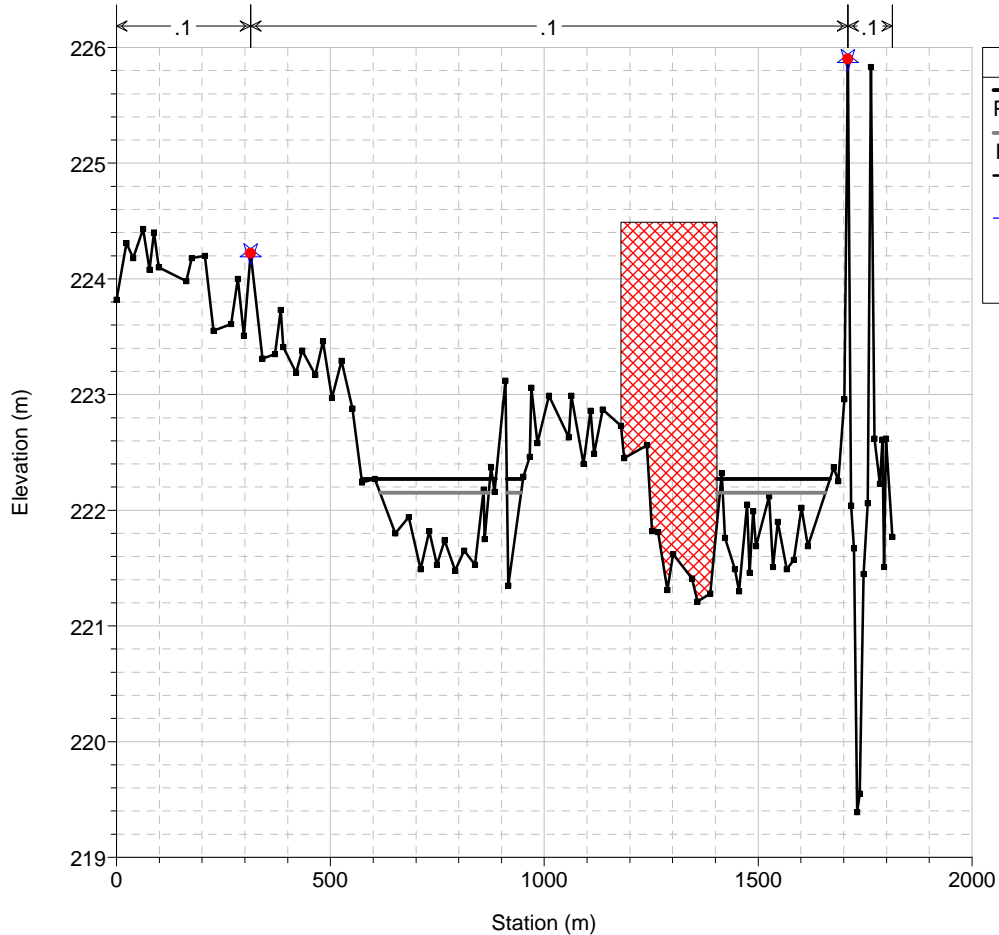
E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5576.780



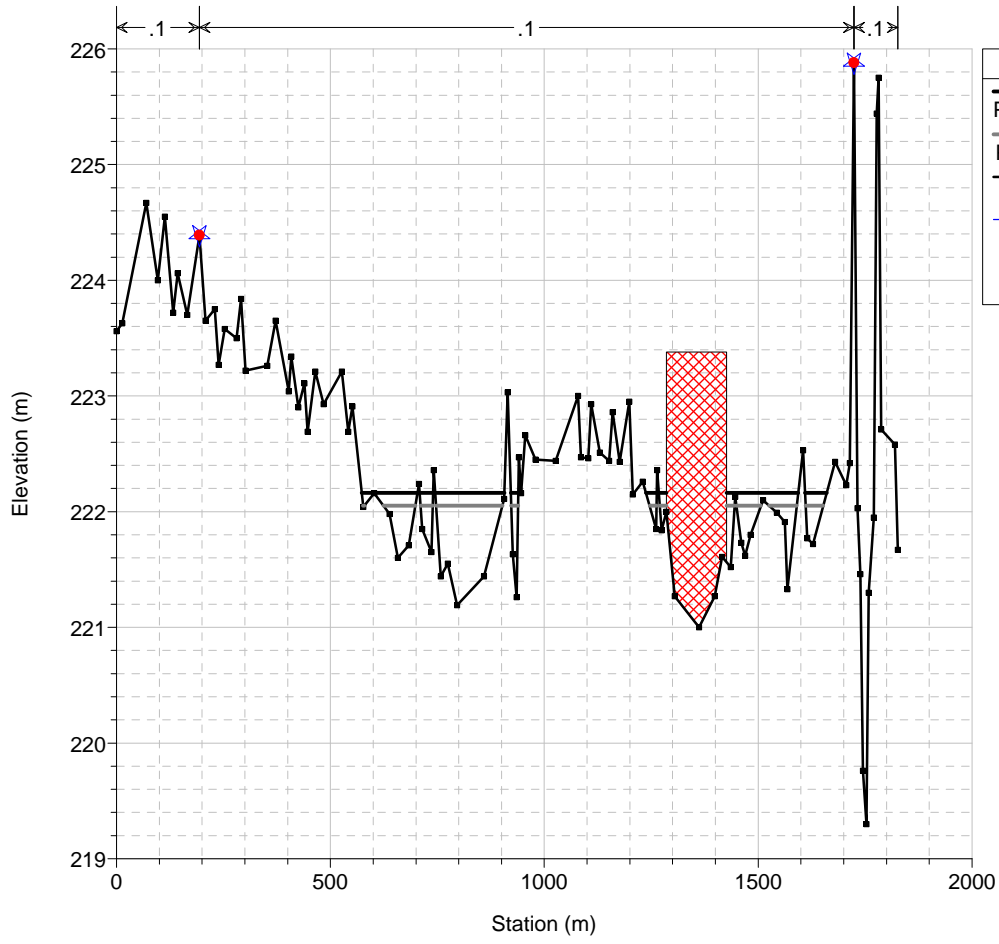
E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5552.214



E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5527.677

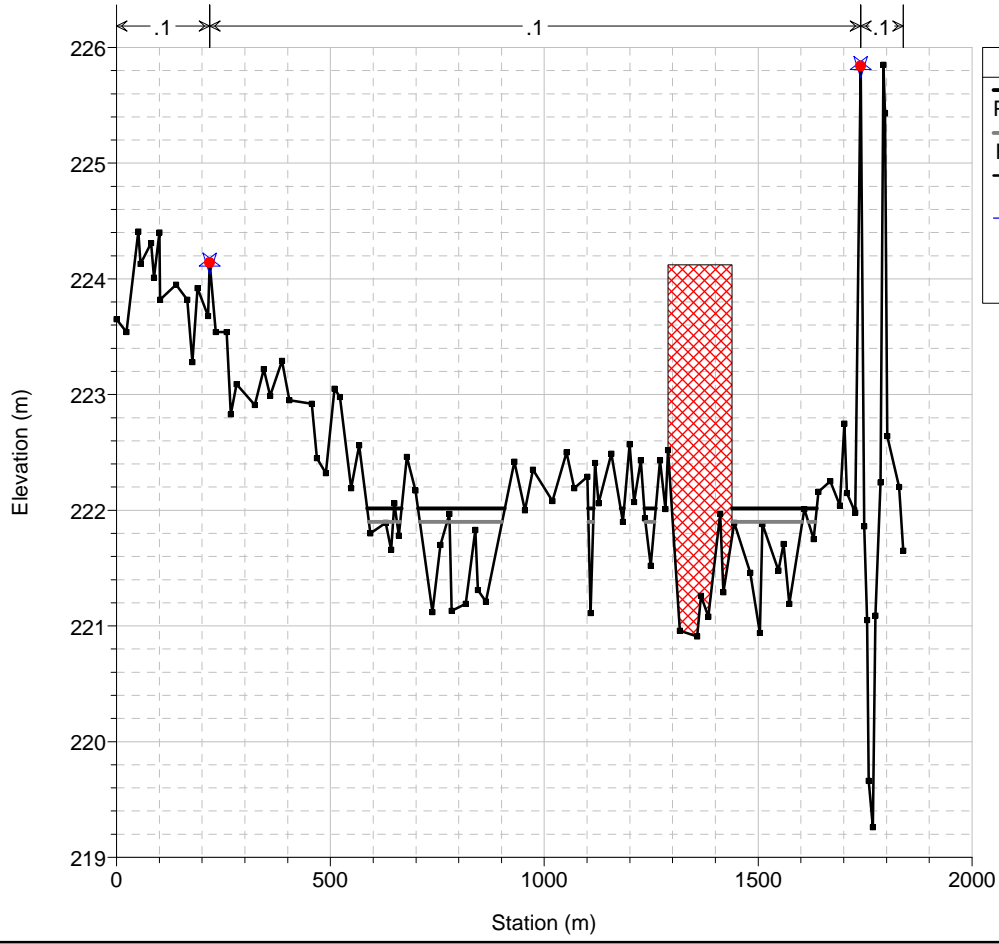


E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5503.169



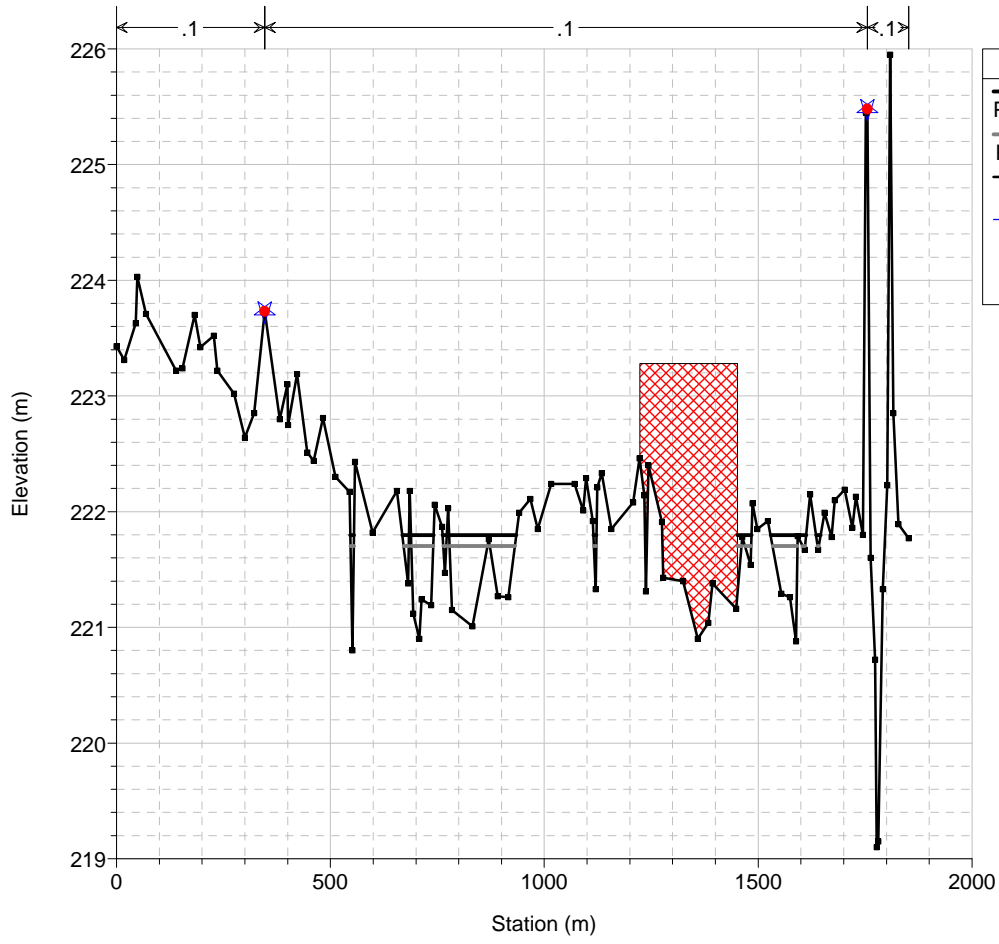
Legend	
P.L. Max WS - 200 PRG '97	(Solid black line)
P.L. Max WS - 200 post PA	(Dashed black line)
Fondo alveo	(Horizontal blue line)
Argine	(Blue star)
Alveo principale	(Red star)

E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5478.688



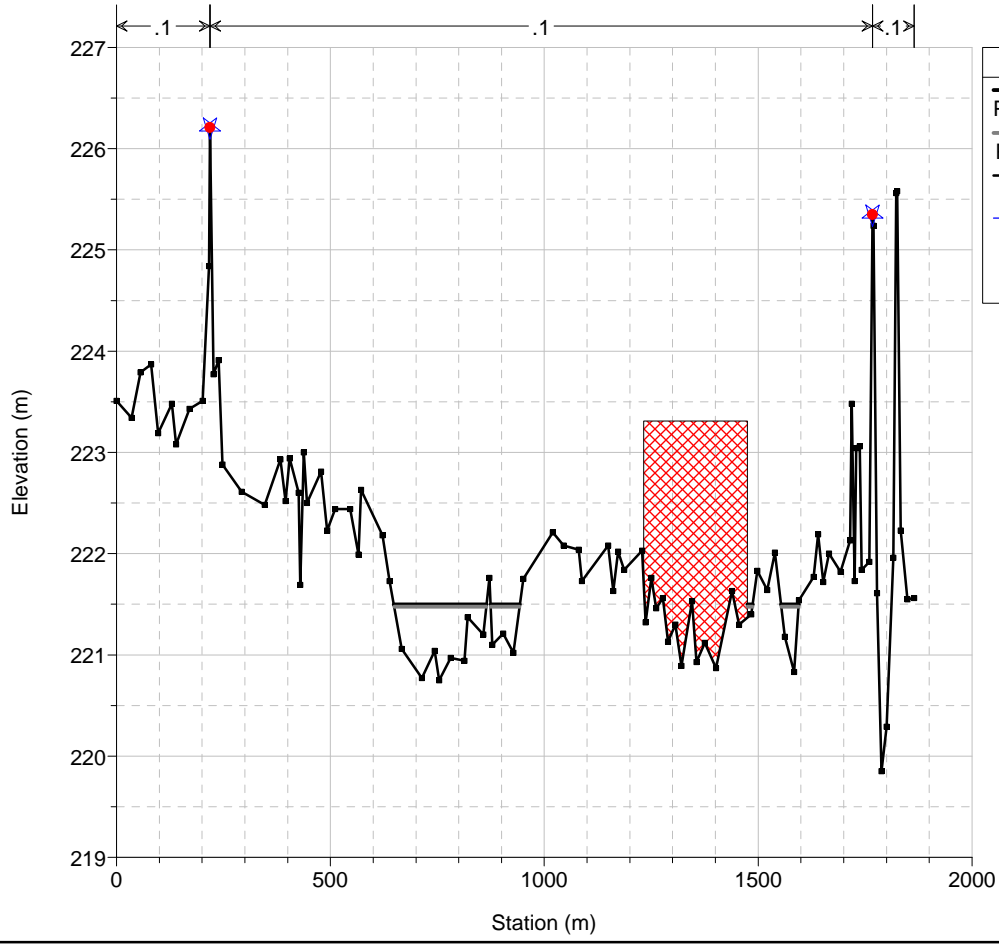
Legend	
P.L. Max WS - 200 PRG '97	(Solid black line)
P.L. Max WS - 200 post PA	(Dashed black line)
Fondo alveo	(Horizontal blue line)
Argine	(Blue star)
Alveo principale	(Red star)

E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5454.234



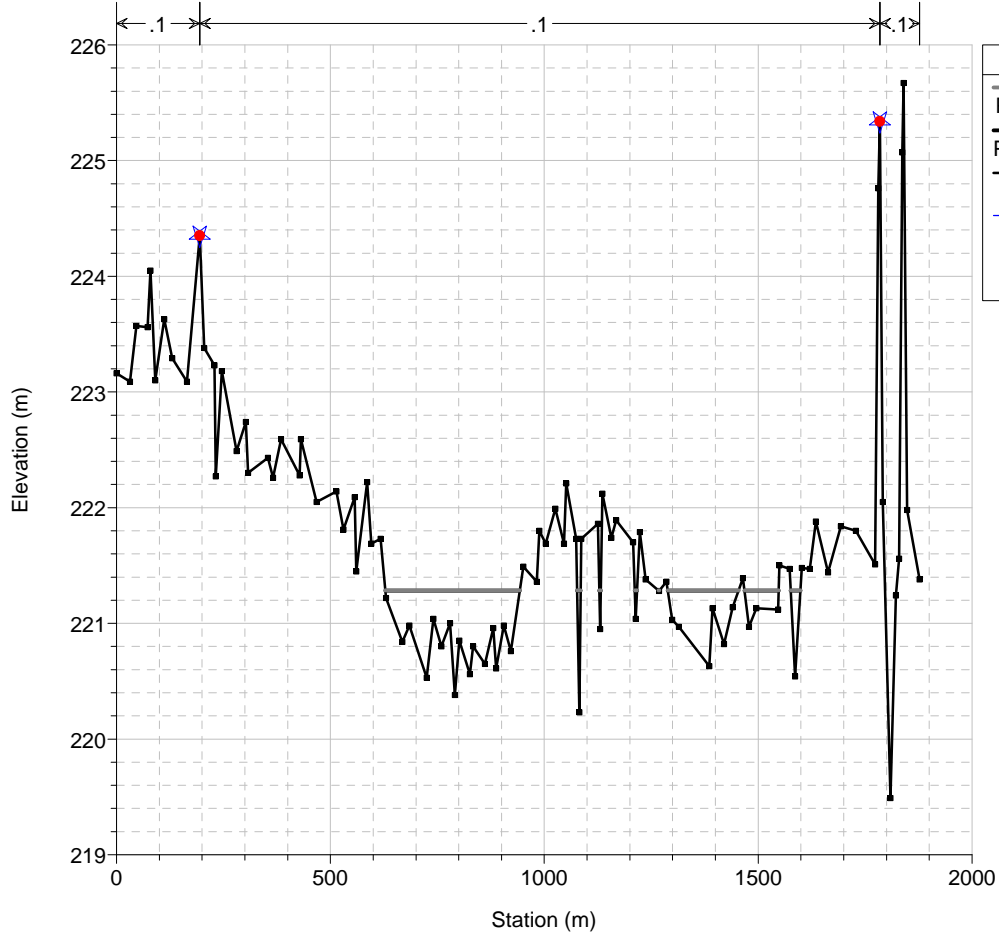
Legend	
P.L. Max WS - 200 PRG '97	(Symbol: thick black line)
P.L. Max WS - 200 post PA	(Symbol: thin black line)
Fondo alveo	(Symbol: jagged black line)
Argine	(Symbol: blue line with star)
Alveo principale	(Symbol: red line with star)

E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5429.808



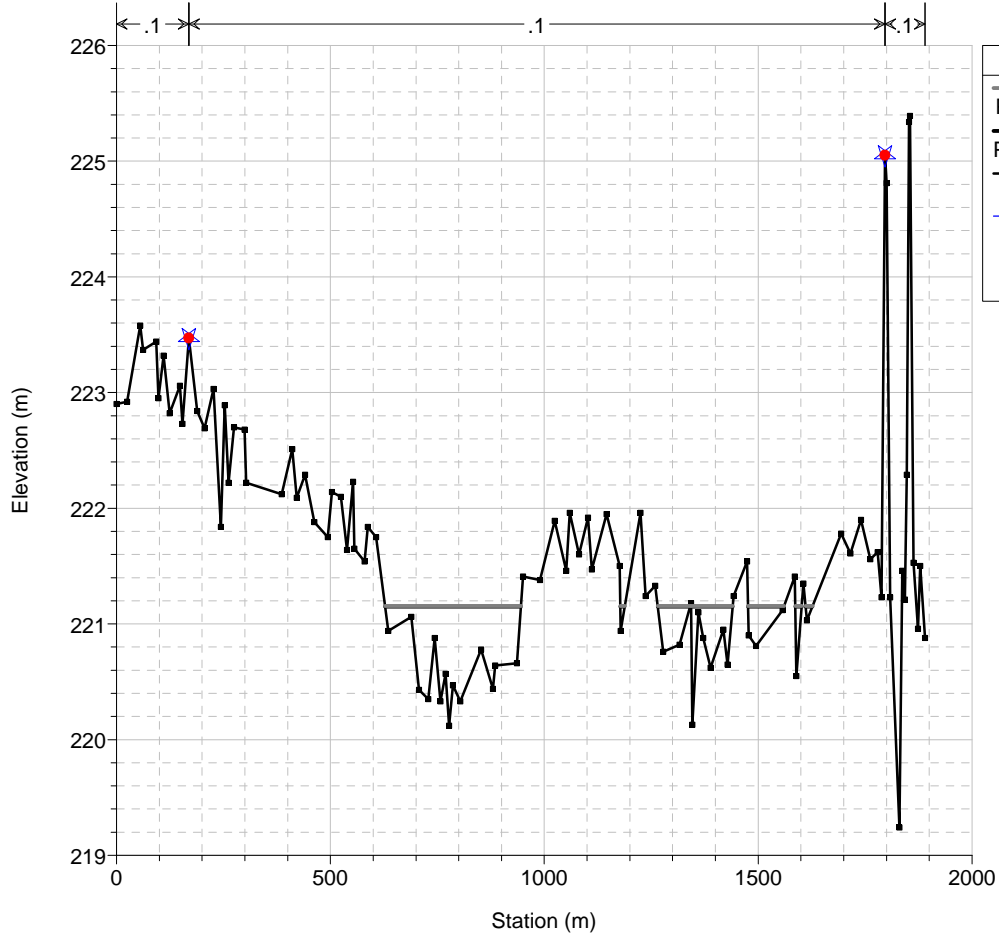
Legend	
P.L. Max WS - 200 PRG '97	(Symbol: thick black line)
P.L. Max WS - 200 post PA	(Symbol: thin black line)
Fondo alveo	(Symbol: jagged black line)
Argine	(Symbol: blue line with star)
Alveo principale	(Symbol: red line with star)

E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5405.408



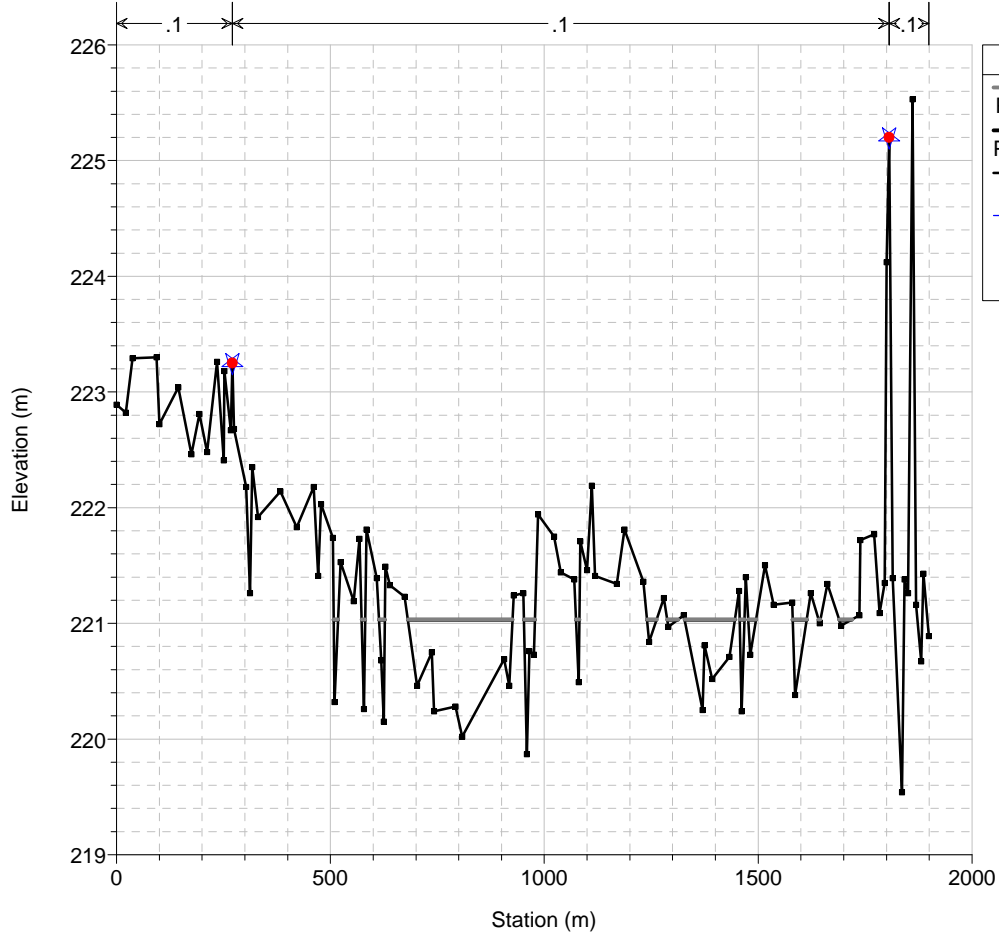
Legend	
	P.L. Max WS - 200 post PA
	P.L. Max WS - 200 PRG '97
	Fondo alveo
	Argine
	Alveo principale

E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5381.033



Legend	
	P.L. Max WS - 200 post PA
	P.L. Max WS - 200 PRG '97
	Fondo alveo
	Argine
	Alveo principale

E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5355.513



E_FMTPN_SX1 Plan: 1) 200 PRG '97 2) 200 post PA
RS = 5330.123

