ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ
ΠΕΡΙΦΕΡΕΙΑ ΒΟΡΕΙΟΥ ΑΙΓΑΙΟΥ
ΔΗΜΟΣ ΛΕΣΒΟΥ

ΕΠΙΚΑΙΡΟΠΟΙΗΣΗ ΜΕΛΕΤΗΣ ΤΟΥ ΕΞΩΤΕΡΙΚΟΥ ΔΙΚΤΥΟΥ ΥΔΡΕΥΣΗΣ ΑΓ. ΠΑΡΑΣΚΕΥΗΣ Ν. ΛΕΣΒΟΥ

ΤΙΤΛΟΣ

Μηκοτομές Εξωτερικού Δικτύου
Δίκτυο Γεωτρήσεων

Κλίμακα
1 : 200
1 : 2.000

Αρ. Σχεδίου
ΥΜ5-Ν

ΜΥΤΙΛΗΝΗ, ΜΑΪΟΣ 2014

ΑΝΑΔΟΧΟΣ ΜΕΛΕΤΗΣ

ΑΚΙΝΔΥΝΑ ΧΑΤΖΗΑΝΤΩΝΙΟΥ,
ΠΟΛΙΤΙΚΟΣ ΜΗΧΑΝΙΚΟΣ

ΥΠΟΓΡΑΦΗ - ΣΦΡΑΓΙΔΑ

ΣΧΕΔΙΑΣΗ : ΙΩΑΝΝΑ ΤΖΑΝΝΗ

ΕΛΕΓΧΘΗΚΕ

ΚΑΤΕΡΙΝΑ ΑΡΑΜΠΑΤΖΗ
ΠΟΛΙΤΙΚΟΣ ΜΗΧΑΝΙΚΟΣ Π.Ε.

Η ΠΡΟΪΣΤΑΜΕΝΗ
ΥΔΡΑΥΛΙΚΩΝ & ΕΓΓΕΙΟΒΕΛΤΙΩΤΙΚΩΝ
ΕΡΓΩΝ Τ.Υ.Δ.Λ.

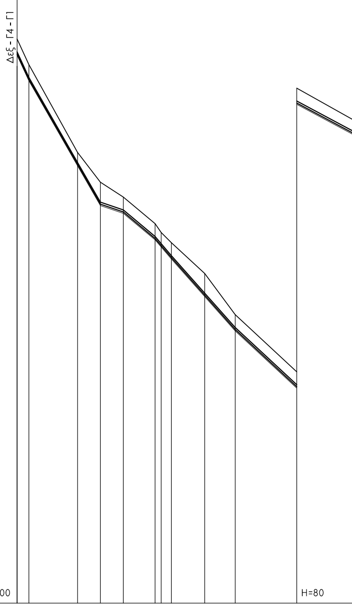
ΜΑΡΙΑ ΠΙΑΛΛΕ

ΘΕΩΡΗΘΗΚΕ
Η ΠΡΟΪΣΤΑΜΕΝΗ Δ/ΝΣΗΣ ΤΥΔΛ

ΜΑΡΙΑΝΘΗ ΣΤΥΛΙΑΝΙΔΟΥ

ΥΠΟΜΝΗΜΑ

- Δικλείδα ελέγχου
- Εκκενωτής
- Αεροεξαγωγός


Δεξ - Γ4 - Γ1
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H=80

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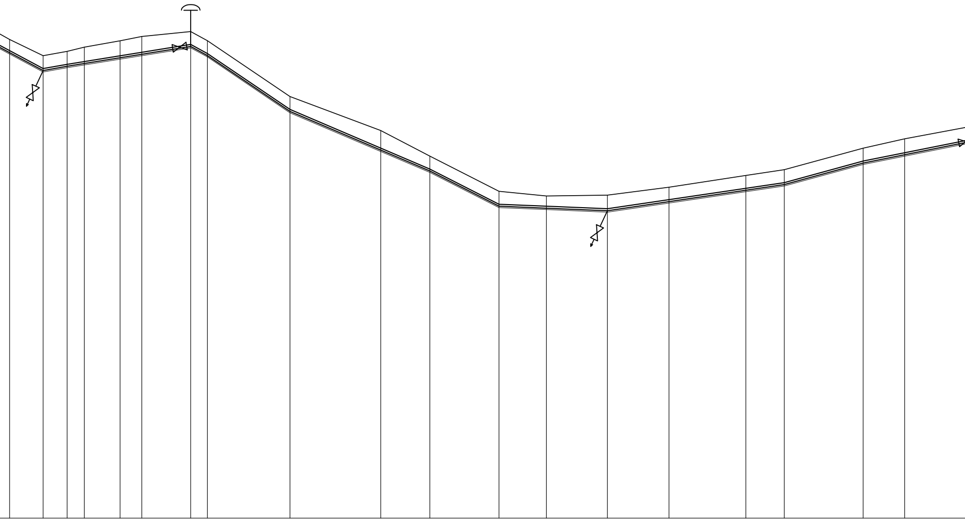
Υψόμετρα εδάφους	139.77	137.97	131.78	129.68	128.63	126.76	126.13	125.41	123.24	120.34	116.31
Υψόμετρα πυθμένα σκάμματος	138.62	136.82	130.83	128.03	127.48	125.61	125.10	124.26	121.62	119.19	115.16
Υψόμετρα Π. Γ.	0,00										
Αρίθμηση σημείων	1	2	3	4	5	6	7	8	9	10	11
Αποστάσεις μεταξύ	8.29	34.31	16.09	16.13	22.39	4.33	7.21	23.39	21.50	43.38	45.70
Αποστάσεις απ' αρχής	0,00	8.29	42.60	58.69	74.82	97.21	1.54	8.75	32.14	53.64	97.02
Χιλιομέτρηση	0,0						0,1				0,2
Στοιχεία αγωγού											



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112.60	111.45	28	16.91	66.35
112.90	111.75	29	12.18	83.26
113.20	111.94	30	25.21	95.44
113.65	112.35	31	15.31	20.65
113.95	112.59	32	34.48	35.96
114.30	113.15	33	11.78	70.44
113.66	112.51	33.1	58.20	82.22
109.72	108.57	34	64.02	40.42
107.32	105.85	35	34.65	4.44
105.52	104.37	36	48.74	39.09
103.04	101.89	37	33.45	87.83
102.71	101.75	38	43.00	21.28
102.77	101.57	39	43.46	64.28
103.33	102.21	40	54.22	7.74
104.16	103.01	41	27.06	61.96
104.56	103.41	42	55.64	89.02
106.08	104.93	43	29.26	44.66
106.74	105.51	44	52.56	73.92

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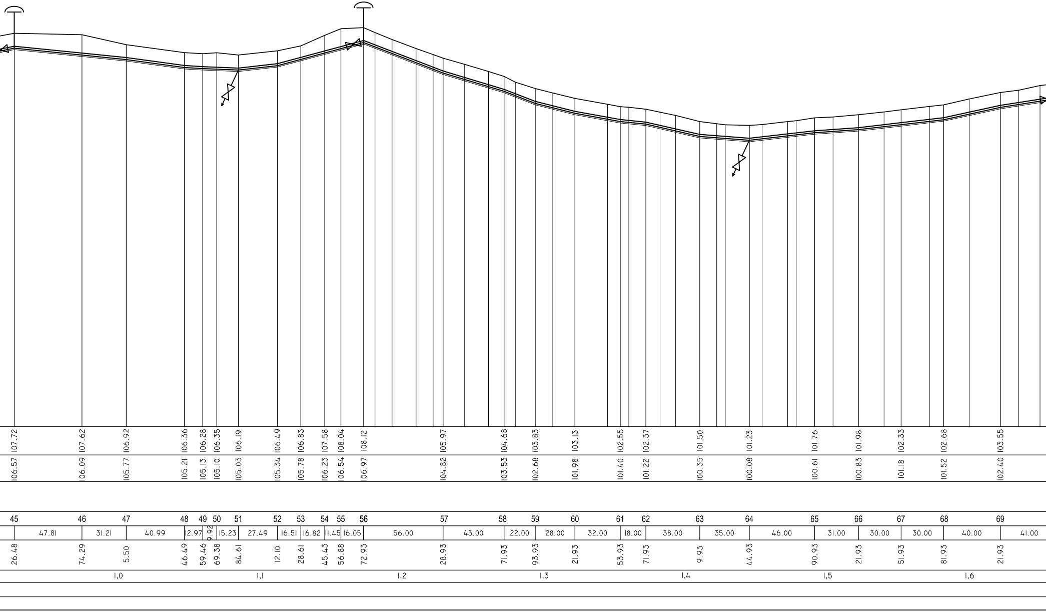
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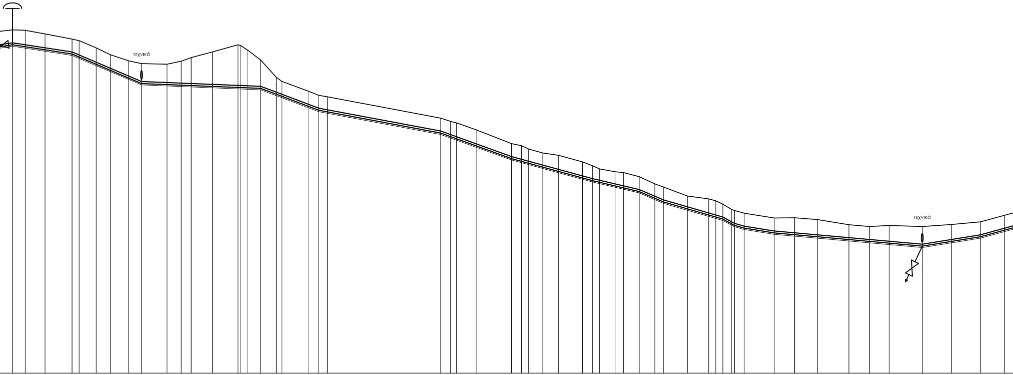
τεχνικό
τεχνικό

70	104.19	103.04	62.93	42.00
71	103.54	102.39	4.93	40.00
72	102.01	100.69	44.93	9.00
73	101.81	100.31	53.93	35.00
74	102.24	100.17	88.93	33.00
75	103.14	100.03	21.93	16.00
76	102.07	99.97	37.93	15.00
77	100.56	99.40	52.93	26.00
78	99.58	98.42	78.93	86.00
79	97.97	96.82	64.93	50.00
80	96.17	95.02	14.93	57.00
81	94.62	93.46	71.93	33.00
82	93.85	92.69	4.93	17.00
83	93.12	91.97	21.93	42.00
84	91.91	90.76	63.93	8.00
123	91.47	90.32	71.93	7.02
124	91.27	90.12	78.95	21.13
125	90.93	89.78	0.08	14.50
126	90.95	89.65	14.58	15.97
127	90.82	89.51	30.55	22.25
128	90.46	89.31	52.80	14.47
129	90.33	89.18	67.27	13.92
130	90.41	89.06	81.19	23.33
131	90.33	88.85	4.52	20.59
132	90.48	89.18	25.11	20.39
133	90.66	89.51	45.50	16.90
134	91.12	89.97	62.40	

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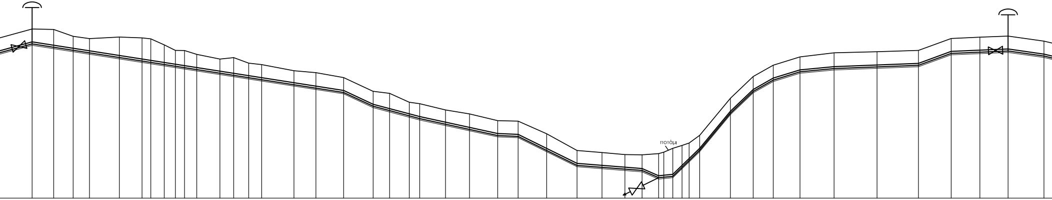
PE Φ140 & Φ110 16 atm L = 3.645 m



			28.74	
91.91	90.76	135	15.29	91.14
91.87	90.52	136	13.71	6.43
91.39	90.31	137	11.51	20.14
91.23	90.13	138	21.06	31.65
91.34	89.80	139	16.02	52.71
91.28	89.55	140	6.18	68.73
91.21	89.45	141	9.48	74.91
90.79	89.31	142	7.84	84.39
90.40	89.18	143	6.46	92.23
90.39	89.08	144	8.68	98.69
90.12	88.95	145	16.31	7.37
89.79	88.70	146	9.71	23.68
89.89	88.54	147	10.62	33.39
89.50	88.38	148	9.14	44.01
89.40	88.24	149	22.81	53.15
88.97	87.88	150	15.46	75.96
88.83	87.64	151	19.55	91.42
88.49	87.34	152	20.83	10.97
87.52	86.37	153	11.59	31.80
87.38	86.06	154	13.86	43.39
86.75	85.69	155	7.38	57.25
86.65	85.50	156	18.22	64.63
86.21	85.10	157	16.95	82.85
85.93	84.74	158	19.90	99.80
85.46	84.31	159	14.41	19.70
85.42	84.25	160	20.12	34.11
84.53	83.26	161	21.39	54.23
83.36	82.21	162	17.65	75.62
83.21	82.07	163	16.12	93.27
83.07	81.94	164	12.15	9.39
83.05	81.85	165	11.65	21.54
83.14	81.34	166	3.67	33.19
83.24	81.37	167	6.39	36.86
83.51	81.44	169	6.46	43.25
83.71	82.06	170	5.01	49.71
83.88	82.55	171	7.43	54.72
84.42	83.27	172	21.67	62.15
87.03	85.88	173	16.14	83.82
88.56	87.41	174	14.11	99.96
89.36	88.21	175	18.85	14.07
89.94	88.79	176	24.06	32.92
90.23	89.02	177	30.37	56.98
90.31	89.14	178	29.18	87.35
90.40	89.25	179	23.08	16.53
91.24	90.09	180	20.23	39.61
91.33	90.18	181	19.93	59.84
91.41	90.26	182	25.34	79.77
91.05	89.90	183		5.11

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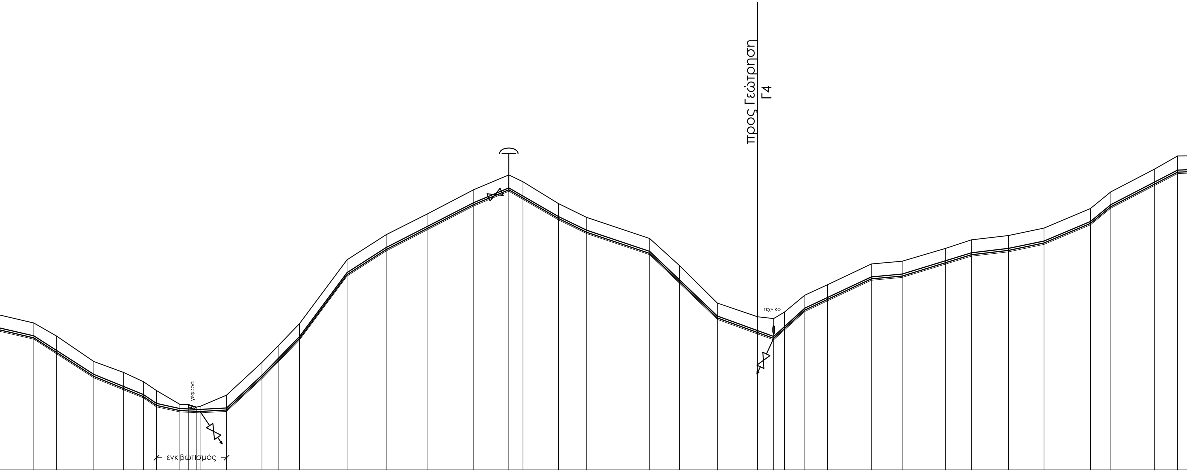
προς Γεώτρηση
Γ4
γέφυρα
εγκιβωτισμός
τεχνικό

				29.33
184	90.37	89.22	34.44	15.94
185	89.45	88.20	50.38	26.42
186	87.65	86.50	76.80	21.00
187	86.88	85.65	97.80	14.01
188	86.23	85.08	11.81	9.20
189	85.60	84.45	21.01	16.54
190	84.63	84.09	37.55	5.90
191	84.61	84.06	43.45	5.58
192	84.43	84.04	49.03	2.67
193	84.48	84.03	51.70	18.74
194	85.28	84.13	70.44	25.02
195	87.59	86.44	95.46	11.35
196	88.76	87.62	6.81	15.11
197	90.32	89.17	21.92	33.57
198	94.83	93.68	55.49	27.58
199	96.60	95.45	83.07	28.86
200	98.05	96.94	11.93	32.91
201	99.77	98.62	44.84	24.73
202	100.81	99.66	69.57	10.04
203	100.33	99.09	79.61	25.01
204	98.79	97.64	4.62	19.95
205	97.82	96.67	24.57	44.40
206	96.33	95.18	68.97	21.13
207	94.41	93.16	90.10	26.61
208	91.77	90.62	16.71	28.38
209	90.81	89.59	45.09	11.39
210	90.68	89.18	56.48	7.62
211	91.14	89.87	64.10	14.38
212	92.33	91.18	78.48	16.01
213	93.07	91.93	94.49	30.88
214	94.53	93.38	25.37	21.77
215	94.73	93.58	47.14	30.62
216	95.63	94.52	77.76	18.24
217	96.23	95.08	96.00	26.16
218	96.54	95.39	22.16	25.07
219	97.06	95.91	47.23	32.72
220	98.44	97.29	79.95	14.40
221	99.62	98.47	94.35	30.89
222	101.23	100.07	25.24	16.16
223	102.15	100.91	41.40	

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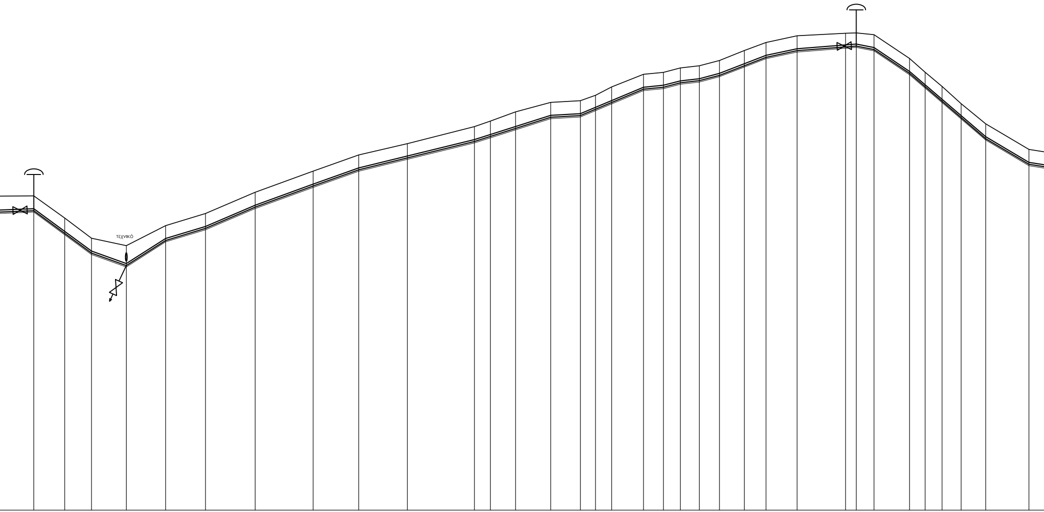

224	102.18	101.03	30.38	71.78
225	100.61	99.43	21.78	93.56
226	99.19	98.04	18.92	12.48
227	98.66	97.16	24.55	37.03
228	100.08	98.93	27.77	64.80
229	100.93	99.78	28.07	92.87
230	102.43	101.28	35.06	27.93
231	103.92	102.77	40.88	68.81
232	105.06	103.91	32.17	0.98
233	105.86	104.75	34.29	35.27
234	107.06	105.91	47.36	82.63
235	107.45	106.27	11.31	93.94
236	108.10	106.84	17.78	11.72
237	108.77	107.62	24.77	36.49
238	108.89	107.74	20.92	57.41
239	109.27	108.19	10.69	68.10
240	109.86	108.66	11.37	79.47
241	110.75	109.60	22.46	1.93
242	110.89	109.74	14.07	16.00
243	111.20	110.05	11.92	27.92
244	111.35	110.20	13.42	41.34
245	111.73	110.58	14.15	55.49
246	112.43	111.26	17.58	73.07
247	113.00	111.85	15.29	88.36
248	113.47	112.32	21.97	10.33
249	113.65	112.48	34.21	44.54
250	113.67	112.52	7.53	52.07
251	113.55	112.40	12.54	64.61
252	111.87	110.72	25.03	89.64
253	110.90	109.78	10.98	0.62
254	109.90	108.76	11.93	12.55
255	108.68	107.60	13.47	26.02
256	107.26	106.11	17.40	43.42
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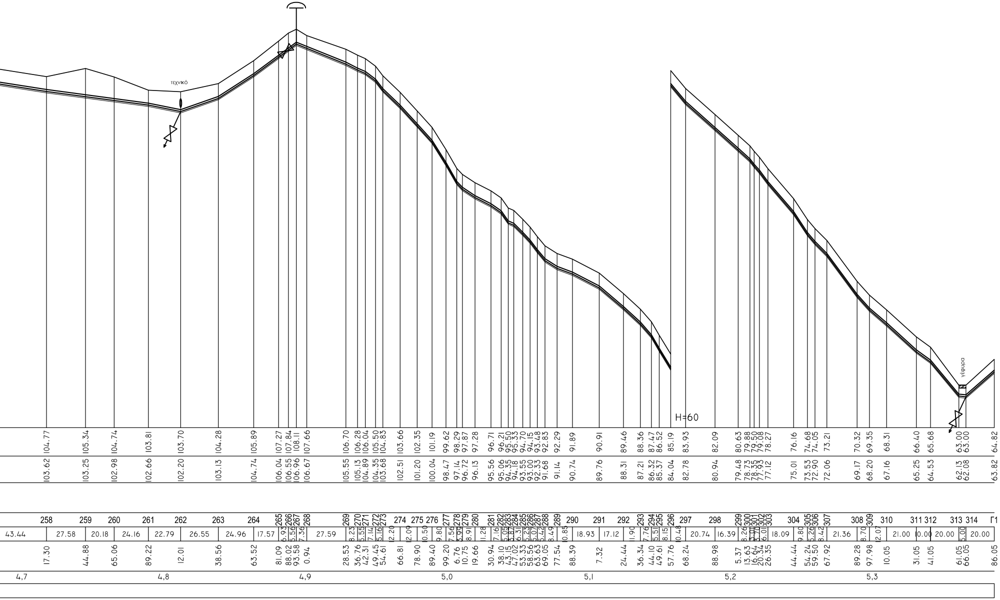
PE Φ140 16 atm L = 1.741 m


τεχνικό
γέφυρα
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103.62 103.25 102.98 102.66 102.20 103.13 104.74 106.04 106.55 106.96 106.67 105.55 105.13 104.89 104.35 103.68 102.51 101.20 100.04 98.47 97.14 96.72 96.13 95.56 95.06 94.35 94.18 93.55 93.00 92.33 91.68 91.14 90.74 89.76 88.31 87.21 86.32 85.37 84.04 82.78 80.94 79.48 78.73 78.35 77.93 77.12 75.01 73.53 72.90 72.06 69.17 68.20 67.16 65.25 64.53 62.13 62.08 63.82
258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 Γ1
43.44 27.58 20.18 24.16 22.79 26.55 24.96 17.57 6.93 5.56 7.36 27.59 8.23 5.55 7.14 5.16 12.20 12.09 10.50 9.80 7.56 5.99 8.91 11.28 7.16 5.05 5.87 6.31 5.23 5.07 5.42 8.49 10.85 18.93 17.12 11.90 7.76 5.51 8.15 10.48 20.74 16.39 8.26 3.01 3.70 6.01 18.09 9.80 5.26 8.42 21.36 8.70 12.07 21.00 10.00 20.00 5.00 20.00
17.30 44.88 65.06 89.22 12.01 38.56 63.52 81.09 88.02 93.58 0.94 28.53 36.76 42.31 49.45 54.61 66.81 78.90 89.40 99.20 6.76 10.75 19.66 30.94 38.10 43.15 47.02 53.33 58.56 63.63 69.05 77.54 88.39 7.32 24.44 36.34 44.10 49.61 57.76 68.24 88.98 5.37 13.63 16.64 20.34 26.35 44.44 54.24 59.50 67.92 89.28 97.98 10.05 31.05 41.05 61.05 66.05 86.05
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