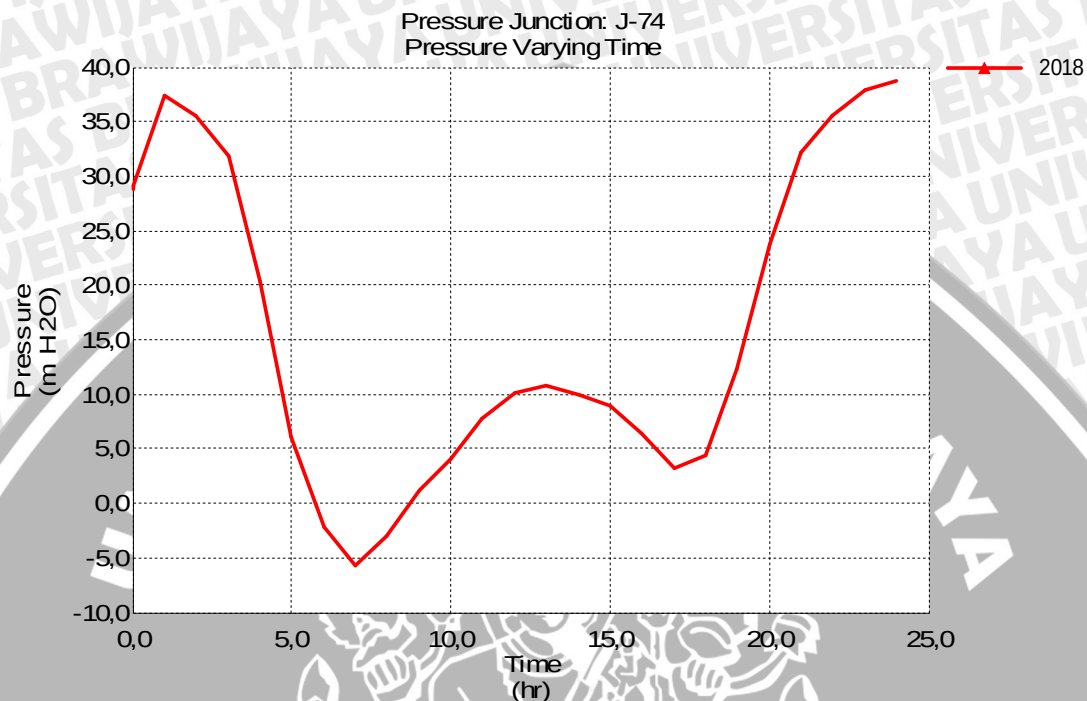


Grafik tekanan untuk kondisi :

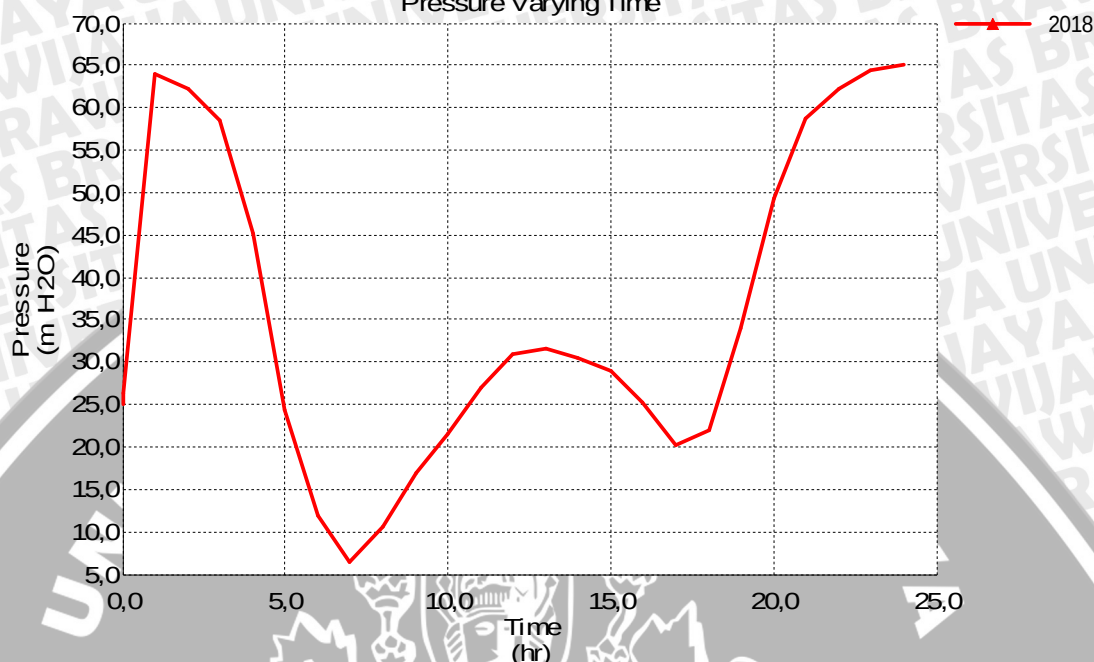
a. Jarak Terjauh (J-74)



Time (hr)	Elevation (m)	Calculated Hydraulic Grade (m)	Pressure (m H ₂ O)	Pressure Head (m)	Demand (Calculated) (l/s)
0,00	2,000	30,86	28,801	28,86	0,321
1,00	2,000	39,46	37,383	37,46	0,391
2,00	2,000	37,66	35,587	35,66	0,478
3,00	2,000	33,90	31,838	31,90	0,636
4,00	2,000	22,48	20,440	20,48	1,044
5,00	2,000	8,08	6,068	6,08	1,488
6,00	2,000	-0,11	-2,107	-2,11	1,710
7,00	2,000	-3,75	-5,741	-5,75	1,803
8,00	2,000	-0,98	-2,978	-2,98	1,733
9,00	2,000	3,11	1,112	1,11	1,628
10,00	2,000	6,07	4,067	4,07	1,546
11,00	2,000	9,77	7,758	7,77	1,441
12,00	2,000	12,20	10,175	10,20	1,365
13,00	2,000	12,74	10,723	10,74	1,348
14,00	2,000	11,97	9,952	9,97	1,371
15,00	2,000	11,01	8,988	9,01	1,400
16,00	2,000	8,48	6,464	6,48	1,477
17,00	2,000	5,24	3,234	3,24	1,570
18,00	2,000	6,44	4,430	4,44	1,535
19,00	2,000	14,28	12,259	12,28	1,301
20,00	2,000	25,81	23,765	23,81	0,934
21,00	2,000	34,19	32,125	32,19	0,624
22,00	2,000	37,58	35,511	35,58	0,478
23,00	2,000	40,00	37,923	38,00	0,362
24,00	2,000	40,80	38,718	38,80	0,321

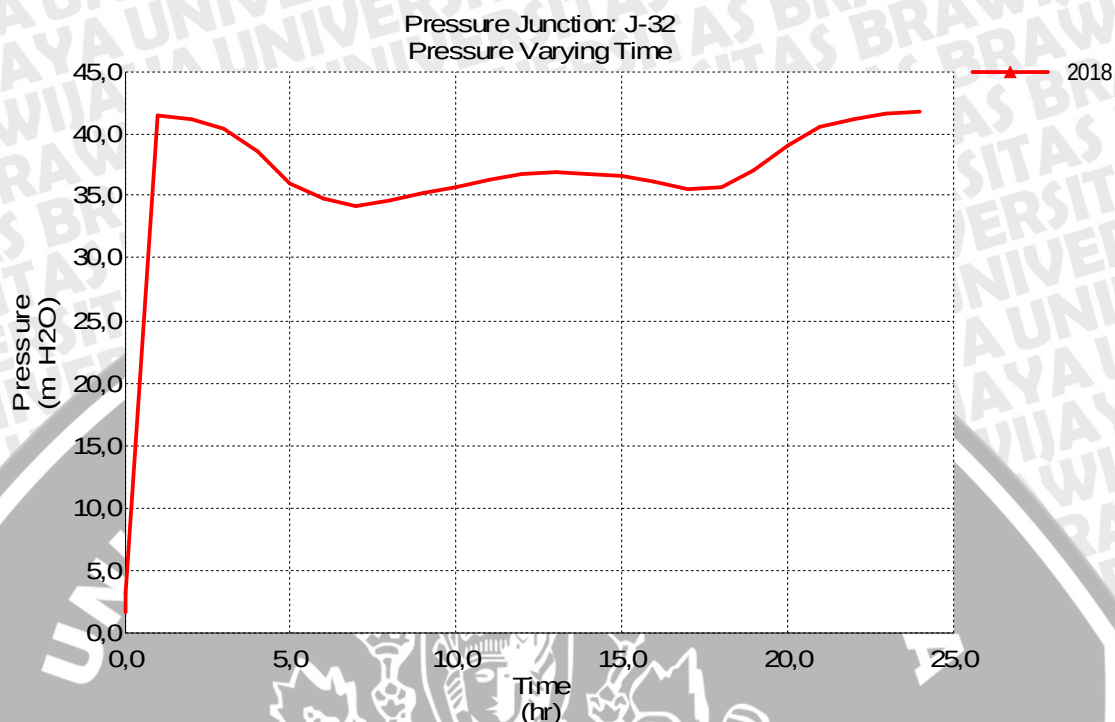
b. Jarak Terdekat (J-44)

Pressure Junction: J-44
Pressure Varying Time



Time (hr)	Elevation (m)	Calculated Hydraulic Grade (m)	Pressure (m H ₂ O)	Pressure Head (m)	Demand (Calculated) (l/s)
0,00	5,988	30,99	24,947	25,00	0,758
1,00	5,988	70,01	63,891	64,02	0,924
2,00	5,988	68,44	62,325	62,45	1,130
3,00	5,988	64,60	58,498	58,62	1,503
4,00	5,988	51,16	45,084	45,17	2,468
5,00	5,988	30,51	24,477	24,53	3,515
6,00	5,988	17,98	11,970	11,99	4,039
7,00	5,988	12,41	6,408	6,42	4,260
8,00	5,988	16,65	10,640	10,66	4,094
9,00	5,988	22,92	16,898	16,93	3,846
10,00	5,988	27,45	21,419	21,46	3,653
11,00	5,988	33,14	27,093	27,15	3,405
12,00	5,988	36,92	30,873	30,94	3,226
13,00	5,988	37,71	31,654	31,72	3,184
14,00	5,988	36,55	30,505	30,57	3,239
15,00	5,988	35,09	29,044	29,10	3,308
16,00	5,988	31,20	25,156	25,21	3,489
17,00	5,988	26,16	20,126	20,17	3,710
18,00	5,988	28,01	21,981	22,03	3,625
19,00	5,988	39,96	33,905	33,97	3,074
20,00	5,988	55,35	49,262	49,36	2,206
21,00	5,988	64,91	58,800	58,92	1,475
22,00	5,988	68,31	62,193	62,32	1,130
23,00	5,988	70,50	64,381	64,51	0,855
24,00	5,988	71,18	65,064	65,20	0,758

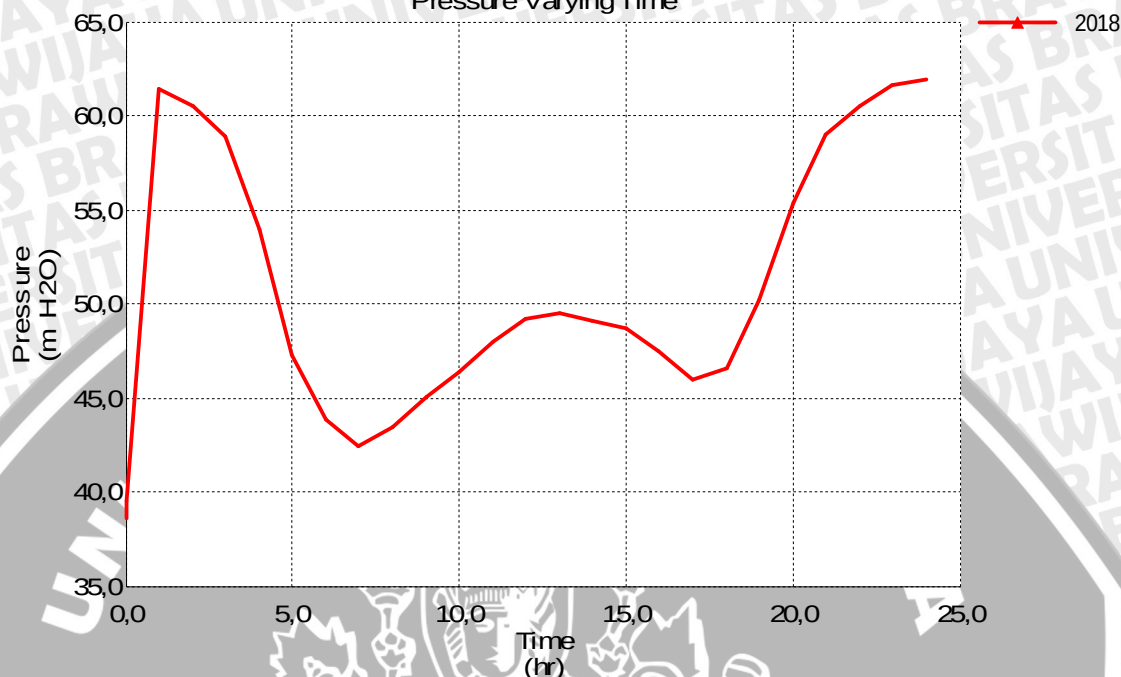
c. Tekanan Terendah (J-32)



Time (hr)	Elevation (m)	Calculated Hydraulic Grade (m)	Pressure (m H ₂ O)	Pressure Head (m)	Demand (Calculated) (l/s)
0,00	4,712	6,30	1,582	1,58	0,900
1,00	4,712	46,22	41,427	41,51	1,096
2,00	4,712	45,88	41,088	41,17	1,342
3,00	4,712	45,22	40,431	40,51	1,783
4,00	4,712	43,28	38,492	38,57	2,928
5,00	4,712	40,79	36,010	36,08	4,172
6,00	4,712	39,51	34,723	34,79	4,793
7,00	4,712	38,97	34,185	34,25	5,055
8,00	4,712	39,37	34,587	34,66	4,859
9,00	4,712	39,98	35,192	35,26	4,564
10,00	4,712	40,45	35,670	35,74	4,335
11,00	4,712	41,07	36,285	36,36	4,041
12,00	4,712	41,52	36,734	36,81	3,828
13,00	4,712	41,62	36,833	36,91	3,779
14,00	4,712	41,48	36,698	36,77	3,845
15,00	4,712	41,31	36,528	36,60	3,926
16,00	4,712	40,86	36,080	36,15	4,141
17,00	4,712	40,31	35,529	35,60	4,402
18,00	4,712	40,52	35,739	35,81	4,303
19,00	4,712	41,89	37,099	37,17	3,648
20,00	4,712	43,84	39,054	39,13	2,618
21,00	4,712	45,27	40,481	40,56	1,751
22,00	4,712	45,87	41,080	41,16	1,342
23,00	4,712	46,32	41,522	41,61	1,014
24,00	4,712	46,47	41,672	41,76	0,900

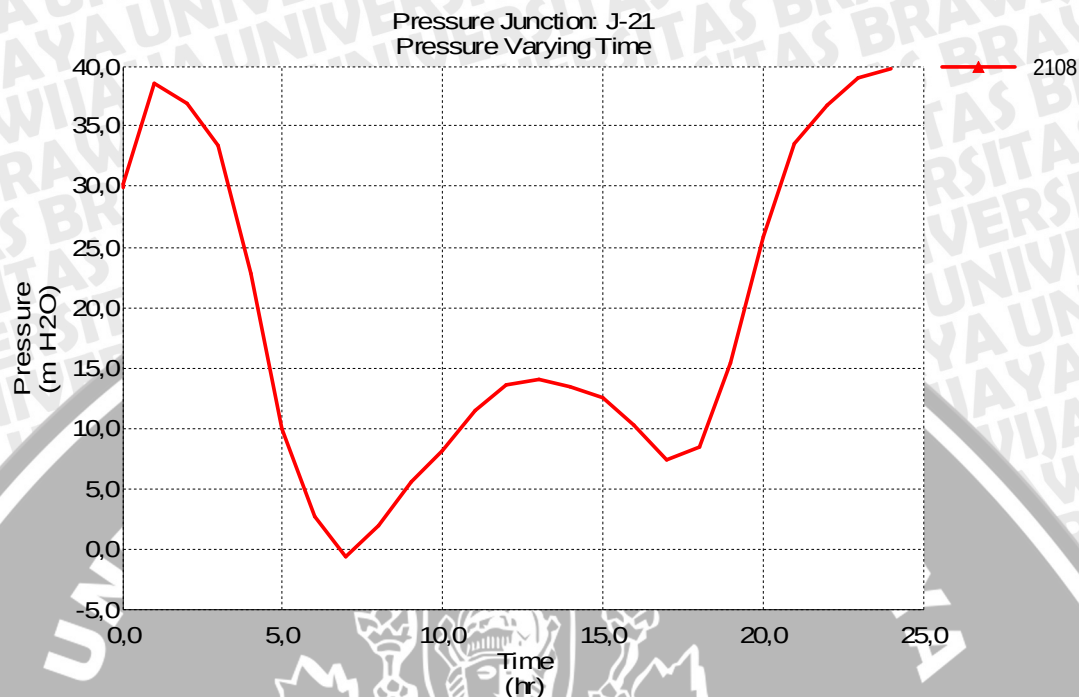
d. Tekanan Tertinggi (J-63)

Pressure Junction: J-63
Pressure Varying Time



Time (hr)	Elevation (m)	Calculated Hydraulic Grade (m)	Pressure (m H ₂ O)	Pressure Head (m)	Demand (Calculated) (l/s)
0,00	2,264	40,95	38,604	38,68	0,000
1,00	2,264	63,81	61,421	61,55	0,000
2,00	2,264	62,93	60,540	60,66	0,000
3,00	2,264	61,29	58,907	59,03	0,000
4,00	2,264	56,28	53,911	54,02	0,000
5,00	2,264	49,61	47,254	47,35	0,000
6,00	2,264	46,17	43,816	43,90	0,000
7,00	2,264	44,74	42,386	42,47	0,000
8,00	2,264	45,81	43,453	43,54	0,000
9,00	2,264	47,42	45,063	45,15	0,000
10,00	2,264	48,70	46,341	46,44	0,000
11,00	2,264	50,36	47,994	48,09	0,000
12,00	2,264	51,58	49,217	49,32	0,000
13,00	2,264	51,85	49,485	49,58	0,000
14,00	2,264	51,48	49,121	49,22	0,000
15,00	2,264	51,02	48,662	48,76	0,000
16,00	2,264	49,81	47,447	47,54	0,000
17,00	2,264	48,32	45,962	46,05	0,000
18,00	2,264	48,89	46,530	46,62	0,000
19,00	2,264	52,57	50,202	50,30	0,000
20,00	2,264	57,76	55,381	55,49	0,000
21,00	2,264	61,42	59,033	59,15	0,000
22,00	2,264	62,90	60,512	60,63	0,000
23,00	2,264	63,96	61,575	61,70	0,000
24,00	2,264	64,32	61,928	62,05	0,000

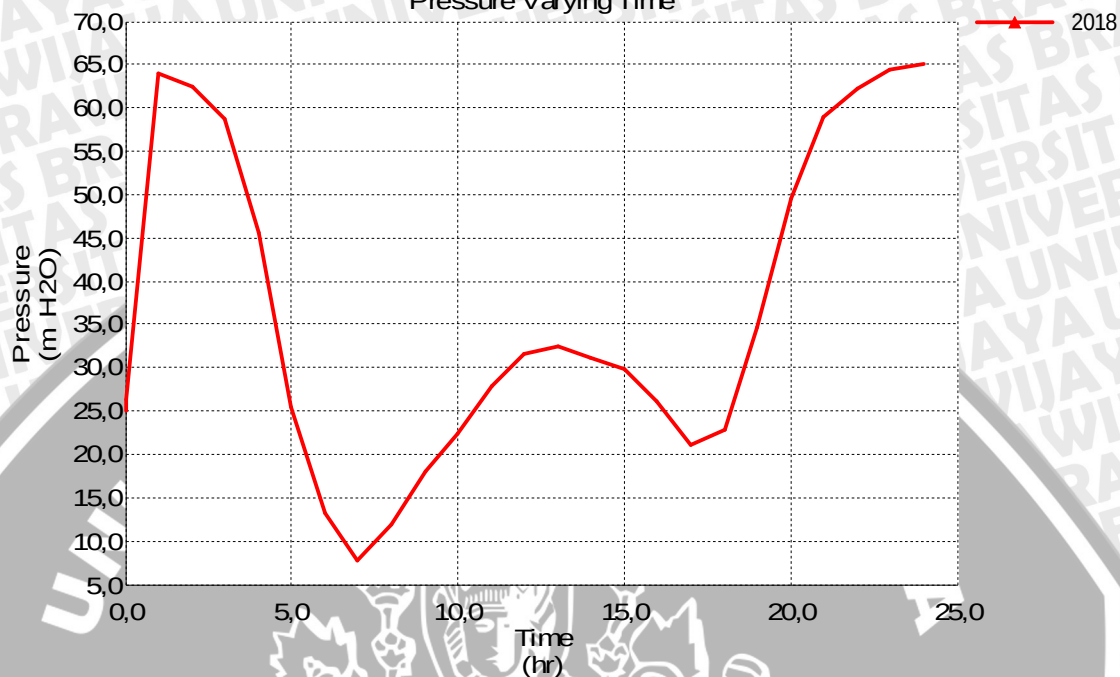
e. Elevasi terendah (J-21)



Time (hr)	Elevation (m)	Calculated Hydraulic Grade (m)	Pressure (m H ₂ O)	Pressure Head (m)	Demand (Calculated) (l/s)
0,00	1,104	31,03	29,867	29,93	0,900
1,00	1,104	39,71	38,525	38,60	1,096
2,00	1,104	38,01	36,831	36,91	1,342
3,00	1,104	34,51	33,343	33,41	1,784
4,00	1,104	24,01	22,864	22,91	2,929
5,00	1,104	11,03	9,908	9,93	4,173
6,00	1,104	3,71	2,597	2,60	4,795
7,00	1,104	0,45	-0,652	-0,65	5,057
8,00	1,104	2,93	1,818	1,82	4,860
9,00	1,104	6,59	5,475	5,49	4,566
10,00	1,104	9,24	8,117	8,13	4,337
11,00	1,104	12,54	11,418	11,44	4,042
12,00	1,104	14,71	13,575	13,60	3,829
13,00	1,104	15,20	14,070	14,10	3,780
14,00	1,104	14,51	13,378	13,41	3,846
15,00	1,104	13,64	12,514	12,54	3,928
16,00	1,104	11,38	10,257	10,28	4,142
17,00	1,104	8,49	7,373	7,39	4,404
18,00	1,104	9,56	8,442	8,46	4,304
19,00	1,104	16,59	15,451	15,48	3,649
20,00	1,104	27,06	25,901	25,95	2,618
21,00	1,104	34,78	33,609	33,68	1,751
22,00	1,104	37,94	36,765	36,84	1,342
23,00	1,104	40,21	39,032	39,11	1,015
24,00	1,104	40,97	39,782	39,86	0,900

f. Elevasi Tertinggi (J-41)

Pressure Junction: J-41
Pressure Varying Time



Time (hr)	Elevation (m)	Calculated Hydraulic Grade (m)	Pressure (m H ₂ O)	Pressure Head (m)	Demand (Calculated) (l/s)
0,00	5,988	31,04	24,998	25,05	0,758
1,00	5,988	70,08	63,965	64,09	0,924
2,00	5,988	68,54	62,429	62,56	1,130
3,00	5,988	64,79	58,680	58,80	1,503
4,00	5,988	51,62	45,539	45,63	2,468
5,00	5,988	31,39	25,354	25,41	3,515
6,00	5,988	19,12	13,104	13,13	4,039
7,00	5,988	13,66	7,657	7,67	4,260
8,00	5,988	17,81	11,802	11,83	4,094
9,00	5,988	23,95	17,930	17,97	3,846
10,00	5,988	28,39	22,359	22,40	3,653
11,00	5,988	33,96	27,916	27,97	3,405
12,00	5,988	37,67	31,619	31,68	3,226
13,00	5,988	38,44	32,384	32,45	3,184
14,00	5,988	37,31	31,258	31,32	3,239
15,00	5,988	35,88	29,828	29,89	3,308
16,00	5,988	32,06	26,019	26,07	3,489
17,00	5,988	27,12	21,092	21,14	3,710
18,00	5,988	28,94	22,909	22,96	3,625
19,00	5,988	40,65	34,589	34,66	3,074
20,00	5,988	55,72	49,632	49,73	2,206
21,00	5,988	65,08	58,976	59,10	1,475
22,00	5,988	68,41	62,300	62,43	1,130
23,00	5,988	70,56	64,445	64,58	0,855
24,00	5,988	71,23	65,115	65,25	0,758