

ΚΛΕΙΔΑ:

ΑΝΑΘΕΩΡΗΣΗ	Α/Α	ΗΜΕΡΟΜΗΝΙΑ	ΟΝΟΜΑ	ΥΠΟΓΡΑΦΗ	ΠΕΡΙΓΡΑΦΗ
	0				
	1				
	2				

ΕΡΓΟΔΟΤΗΣ:

ΔΗΜΟΣ ΚΑΛΛΙΘΕΑΣ

ΥΠΗΡΕΣΙΑ / ΕΡΓΟ:

ΤΕΧΝΙΚΕΣ ΜΕΛΕΤΕΣ ΑΝΟΙΚΤΟΥ ΚΕΝΤΡΟΥ ΕΜΠΟΡΙΟΥ
ΔΗΜΟΥ ΚΑΛΛΙΘΕΑΣ

ΘΕΣΗ:

ΚΑΛΛΙΘΕΑ

ΜΕΛΕΤΗ:

ΤΟΠΟΓΡΑΦΙΚΗ

ΣΤΑΔΙΟ ΜΕΛΕΤΗΣ:

ΜΕΛΕΤΗ ΕΦΑΡΜΟΓΗΣ

ΤΙΤΛΟΣ ΣΧΕΔΙΟΥ:

ΤΕΧΝΙΚΗ ΕΚΘΕΣΗ

ΚΩΔΙΚΟΣ ΣΧΕΔΙΟΥ:

ΗΜΕΡΟΜΗΝΙΑ: ΜΑΡΤΙΟΣ 2022

ΚΛΙΜΑΚΑ:

ΣΧΕΔΙΑΣΘΗΚΕ:

-

ΕΛΕΓΧΘΗΚΕ:

-

ΚΩΔΙΚΟΣ ΕΡΓΟΥ:

211809



Λ. ΜΕΣΟΓΕΙΩΝ 73, Τ.Κ. 115 26, ΑΘΗΝΑ

ΤΗΛ: 2106726193, 2106742630 - FAX: 2106746791 - email: studio75@studio75.gr - www.studio75.gr

ΜΕΛΕΤΗΤΕΣ

ΕΙΔΙΚΗ ΑΡΧΙΤΕΚΤΟΝΙΚΗ ΜΕΛΕΤΗ:



ΤΟΠΟΓΡΑΦΙΚΗ \ ΚΥΚΛΟΦΟΡΙΑΚΗ ΜΕΛΕΤΗ:

ΜΑΡΙΑ ΦΟΥΚΑ ΤΟΥ ΓΕΩΡΓΙΟΥ / ΤΟΠΟΓΡΑΦΟΣ ΜΗΧΑΝΙΚΟΣ

ΜΕΛΕΤΗ Η/Μ ΕΓΚΑΤΑΣΤΑΣΕΩΝ:



ΦΥΤΟΤΕΧΝΙΚΗ ΜΕΛΕΤΗ:

ΕΛΕΥΘΕΡΙΟΣ ΚΑΤΣΟΥΛΑΚΟΣ ΤΟΥ ΒΑΣΙΛΕΙΟΥ / ΓΕΩΠΟΝΟΣ

Ο ΣΥΝΤΑΞΑΣ

ΕΛΕΓΧΘΗΚΕ
Η ΕΠΙΒΛΕΠΟΥΣΑ ΜΗΧΑΝΙΚΟΣ

ΦΩΛΙΔΟΥ ΙΦΙΓΕΝΕΙΑ
ΠΟΛΙΤΙΚΟΣ ΜΗΧΑΝΙΚΟΣ

ΘΕΩΡΗΘΗΚΕ

ΑΝΑΠΛ. ΔΙΕΥΘΥΝΤΡΙΑ ΤΕΧΝΙΚΗΣ ΥΠΗΡΕΣΙΑΣ

ΠΑΠΑΓΙΑΝΝΗ ΦΑΝΗ
ΤΟΠΟΓΡΑΦΟΣ ΜΗΧΑΝΙΚΟΣ

ΔΗΜΟΣ ΚΑΛΛΙΘΕΑΣ

ΤΕΧΝΙΚΕΣ ΜΕΛΕΤΕΣ

ΑΝΟΙΚΤΟΥ ΚΕΝΤΡΟΥ ΕΜΠΟΡΙΟΥ ΔΗΜΟΥ ΚΑΛΛΙΘΕΑΣ

ΤΟΠΟΓΡΑΦΙΚΗ ΜΕΛΕΤΗ

ΤΕΧΝΙΚΗ ΕΚΘΕΣΗ

ΜΑΡΤΙΟΣ 2022

ΠΕΡΙΕΧΟΜΕΝΑ

1.	ΓΕΩΔΑΙΤΙΚΗ ΕΞΑΡΤΗΣΗ	3
2.	ΠΟΛΥΓΩΝΟΜΕΤΡΙΑ	4
2.1	Συντεταγμένες Σημείων Πολυγωνομετρίας	5
2.2	Επίλυση Πολυγωνομετρίας	6
3.	ΣΗΜΕΙΑ ΤΑΧΥΜΕΤΡΙΚΗΣ ΑΠΟΤΥΠΩΣΗΣ	14

1. ΓΕΩΔΑΙΤΙΚΗ ΕΞΑΡΤΗΣΗ

Για τις ανάγκες της τοπογραφικής αποτύπωσης δημιουργήθηκαν οδεύσεις πολυγωνομετρίας οι οποίες περιβάλλουν τα οικοδομικά τετράγωνα της αποτύπωσης. Από τα σημεία αυτά επιλέχθηκαν οι στάσεις οι οποίες είχαν ανά δύο (Δίπολα Γεωδαιτικής Εξάρτησης) την καλύτερη δυνατή θέση των δορυφόρων του συστήματος GPS-GNSS αποφεύγοντας σημεία ηλεκτρομαγνητικού θορύβου όπως πυκνωτές του δικτύου διανομής της ΔΕΔΔΗΕ.

Τα επιλεγμένα σημεία στάσεων πολυγωνομετρίας θα έπρεπε επίσης να δημιουργούν οδεύσεις πολυγωνομετρίας «εξαρτημένες από τα δύο άκρα» και σε μήκος το οποίο θα διατηρεί τις προδιαγραφές της κλίμακας αποτύπωσης 1:200 σε σφάλματα γωνιών και αποστάσεων. Όπως παρουσιάζεται στην συνέχεια στα αποτελέσματα των επιλυθέντων οδεύσεων πολυγωνομετρίας η γεωδαιτική εξάρτηση των πολυγωνομετρικών οδεύσεων αποδίδει σφάλματα κλεισίματος εντός των προδιαγραφών του ΠΔ 696/74.

Τα επιλεγμένα σημεία μετρήθηκαν με την δορυφορική μέθοδο μέτρησης Real Time Kinematic (RTK – GPS / GNSS) και χρησιμοποιούνταν ως Σταθμός Αναφοράς του RTK το δίκτυο σταθμών αναφοράς URANUS της εταιρείας TREE COMPANY CORPORATION AEBE.

Τα σημεία στάσεων πολυγωνομετρίας τα οποία μετρήθηκαν είναι τα παρακάτω:

1. Δίπολο: Σ1, Σ2
2. Δίπολο: Σ21, Σ22

Στο επόμενο πίνακα παρουσιάζονται οι συντεταγμένες των σημείων καθώς και του Εικονικού Σταθμού Αναφοράς.

Σημείο	X	Y	H
PRS190692804695	473363.758	4198303.894	30.337
S20	473820.518	4200699.672	21.594
S21	473804.411	4200717.943	21.528
S1	473663.819	4200694.117	19.481
S2	473682.817	4200672.274	19.542

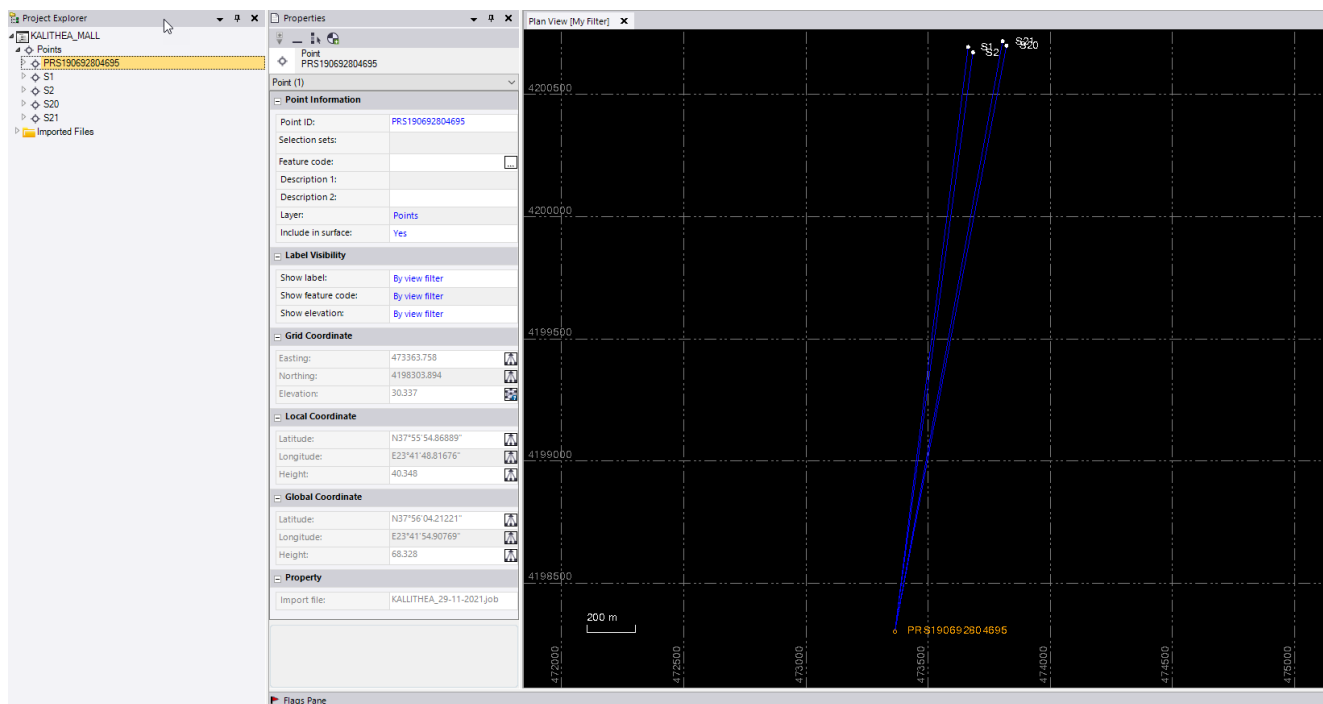
Για τις μετρήσεις της γεωδαιτικής εξάρτησης χρησιμοποιήθηκε ο δορυφορικός δέκτης:

TRIMBLE R4 220 καναλιών, διπλής συχνότητας

Οι κωδικοί αριθμοί του δέκτη και της κεραίας ήταν:

TRIMBLE R4 : 5004412958 – Κεραία: MICRO CENT L1/L2

Το αρχείο μετρήσεων εξήχθη στο λογισμικό TRIMBLE BUSINESS CENTER του οποίου απόσπασμα της οθόνης επιλύσεων παρουσιάζεται στην επόμενη εικόνα 1:



Εικόνα 1: Λογισμικό TRIMBLE BUSINESS CENTER

Στην συνέχεια παρουσιάζονται οι μετρήσεις πολυγωνομετρίας και οι επιλύσεις των οδεύσεων πολυγωνομετρίας. Οι μετρήσεις πραγματοποιήθηκαν με την χρήση Γεωδαιτικού Σταθμού (PULSE TOTAL STATION) GPT3005LN της εταιρείας TOPCON με δυνατότητα λήψης απρόσιτου σημείου (Reflectorless) με δέσμη LASER σε απόσταση έως 250μ. τα τεχνικά χαρακτηριστικά του οργάνου παρουσιάζονται στην επόμενη εικόνα 2.

	GPT-3002(L)N	GPT-3003(L)N	GPT-3005(L)N	GPT-3007(L)N
TELESCOPE				
Magnification	30 X			
Field of view	1°30'			
Minimum focus	1.3m			
Reticle illumination	Provided			
DISTANCE MEASUREMENT (P)				
1 prism	3000m * 4000m **			
Accuracy	± (3mm + 2 ppm) m.s.e.			
Minimum reading	Fine: 0.2mm Coarse: 1mm Tracking: 10mm			
Measurement Time	Fine: 1.2 sec Course: 0.5 sec Tracking: 0.3 sec			
DISTANCE MEASUREMENT (NP)				
Kodak white card	1.5 – 250m (with GPT-3000LN Series up to 1200m)			
Accuracy	5mm m.s.e (above 25m) 10mm m.s.e. (1.5 to 25m)			
Laser class	1			
ANGLE MEASUREMENT				
Accuracy (Standard deviation based on DIN 18723)	2" (0.6mgon)	3" (1.0mgon)	5" (1.5mgon)	7" (2.0mgon)
Minimum reading	1" (0.2mgon)			5" (1.0mgon)

Εικόνα 2: Προδιαγραφές Γεωδαιτικού Σταθμού GPT-3005LN

2. ΠΟΛΥΓΩΝΟΜΕΤΡΙΑ

2.1 Συντεταγμένες Σημείων Πολυγωνομετρίας

Στον παρακάτω πίνακα παρατίθενται οι συντεταγμένες των σημείων του πολυγωνομετρικού δικτύου όπως έχουν προκύψει από την επίλυσή του. Στο παράρτημα που συνοδεύει την παρούσα παρουσιάζονται οι επιλύσεις του δικτύου και οι εξασφαλίσεις των σημείων του.

A/A	X	Y	H
S1	473663.82	4200694.12	19.48
S2	473682.82	4200672.27	19.54
S3	473701.10	4200637.59	19.41
S4	473719.05	4200614.10	19.41
S5	473755.54	4200598.30	19.68
S7	473780.56	4200570.70	19.65
S8	473800.65	4200590.18	20.08
S9	473806.90	4200536.77	19.86
S10	473768.20	4200550.16	19.50
S11	473676.11	4200570.42	18.38
S12	473640.46	4200538.72	17.65
S13	473685.17	4200488.05	18.10
S14	473722.93	4200514.33	18.73
S15	473736.98	4200522.30	18.99
S16	473765.00	4200464.42	19.32
S16A	473729.17	4200433.80	18.64
S17	473824.36	4200611.74	20.54
S18	473862.54	4200643.21	21.22
S19	473914.48	4200590.26	21.57
S20	473820.52	4200699.67	21.59
S21	473804.41	4200717.94	21.53
S22	473870.44	4200545.97	20.80
S23	473826.35	4200515.94	20.15

2.2 Επίλυση Πολυγωνομετρίας

Έργο: ΚΑΛΙΤΗΕΑ_MALL

Όδευση: Όδευση 1

Τύπος Όδευσης: Πρωτεύουσα

Τύπος εδάφους: Ομαλό

Επίλυση Όδευσης

Κορυφή	Γωνία β	S	X	Y	Z
	Διόρθωση δβ		ΔX	ΔY	ΔZ
	Γωνία α		δX	δY	δZ
α αφετηρ. στο S1	154.4276				
S2	214.6872	39.214	473682.817	4200672.274	19.542
	0.0015		18.286	-34.690	-0.136
	169.1163		-0.002	0.008	0.005
S3	189.3468	29.570	473701.101	4200637.592	19.411
	0.0015		17.953	-23.497	-0.002
	158.4647		-0.001	0.006	0.003
S4	167.5530	39.769	473719.053	4200614.102	19.412
	0.0015		36.493	-15.805	0.260
	126.0192		-0.002	0.008	0.005
S5	227.1200	37.261	473755.544	4200598.304	19.677
	0.0015		25.016	-27.615	-0.036
	153.1407		-0.002	0.007	0.004
S7	97.8456	27.988	473780.559	4200570.697	19.645
	0.0015		20.095	19.481	0.435
	50.9879		-0.001	0.006	0.003
S8	202.0472	32.040	473800.653	4200590.183	20.083
	0.0015		23.710	21.549	0.453
	53.0366		-0.001	0.006	0.004
S17	203.0922	49.472	473824.361	4200611.739	20.540
	0.0015		38.183	31.456	0.675
	56.1304		-0.002	0.010	0.006
S18	103.1322	70.375	473862.542	4200643.205	21.220
	0.0015		-42.021	56.453	0.366
	359.2641		-0.003	0.014	0.008
S20	194.7364	X',Y',H'	473820.533	4200699.607	21.557
α' κλεισίμ. στο S21	353.9882	X, Y, H	473820.518	4200699.672	21.594
α κλεισίμ.	354.0021	Wx,Wy,Wh	-0.015	0.065	0.037
Wβ	0.0139	Ορ.μήκος	325.689	Ορ.Σφάλμα	0.067

Ανεκτά Σφάλματα (Π.Δ. 696/74)					
Γωνιακά	0.03	Οριζοντιογραφικά	0.23	Υψομετρικά	0.465

Οριζόντιες Γωνίες

Προηγούμενη Στάση	Σταθμός	Επόμενη Στάση	Οριζόντια Γωνία	Μέση Ορ. Γωνία	Συμμετοχή
S1 (1, I)	S2	S3 (1, I)	214.6872	214.6872	Ναί
S2 (1, I)	S3	S4 (1, I)	189.3468	189.3468	Ναί
S3 (1, I)	S4	S5 (1, I)	167.5530	167.5530	Ναί
S4 (1, I)	S5	S7 (1, I)	227.1200	227.1200	Ναί
S5 (1, I)	S7	S8 (1, I)	97.8456	97.8456	Ναί
S7 (1, I)	S8	S17 (1, I)	202.0472	202.0472	Ναί
S8 (1, I)	S17	S18 (1, I)	203.0922	203.0922	Ναί
S17 (1, I)	S18	S20 (1, I)	103.1322	103.1322	Ναί
S18 (1, I)	S20	S21 (1, I)	194.7364	194.7364	Ναί

Οριζόντιες Πλευρές

Πλευρά	Σκόπευση Από	Σκόπευση Προς	Ορ. Απόσταση	Μέση Ορ. Απόσταση	Μέγιστο Επιτ. Σφάλμα
2	S3	S2	39.215	39.214	0.016
	S2	S3	39.213		0.016
3	S3	S4	29.527	29.570	0.014
	S4	S3	29.613		0.014
4	S4	S5	39.770	39.769	0.017
	S5	S4	39.768		0.017
5	S5	S7	37.263	37.261	0.016
	S7	S5	37.259		0.016
6	S8	S7	27.988	27.988	0.013
	S7	S8	27.987		0.013
7	S8	S17	32.041	32.040	0.015
	S17	S8	32.038		0.015
8	S17	S18	49.471	49.472	0.019
	S18	S17	49.473		0.019
9	S20	S18	70.376	70.375	0.024
	S18	S20	70.374		0.024

Υψομετρικές Διαφορές

Πλευρά	Σκόπευση Από	Σκόπευση Προς	Υψ. Διαφορά	Μέση Υψ. Διαφορά	Συμμετοχή
2	S3	S2	0.136	-0.136	Ναί
	S2	S3	-0.135		Ναί
3	S3	S4	-0.003	-0.002	Ναί
	S4	S3	0.001		Ναί
4	S4	S5	0.264	0.260	Ναί
	S5	S4	-0.257		Ναί
5	S5	S7	-0.033	-0.036	Ναί
	S7	S5	0.039		Ναί

6	S8	S7	-0.430	0.435	Ναί
	S7	S8	0.440		Ναί
7	S8	S17	0.456	0.453	Ναί
	S17	S8	-0.450		Ναί
8	S17	S18	0.679	0.675	Ναί
	S18	S17	-0.670		Ναί
9	S20	S18	-0.364	0.366	Ναί
	S18	S20	0.368		Ναί

Έργο: ΚΑΛΙΤΗΕΑ_MALL

Όδευση: Όδευση 2

Τύπος Όδευσης: Πρωτεύουσα

Τύπος εδάφους: Ομαλό

Επίλυση Όδευσης

Κορυφή	Γωνία β	S	X	Y	Z
	Διόρθωση δβ		ΔX	ΔY	ΔZ
	Γωνία α		δX	δY	δZ
α αφετηρ. στο S5	326.0102				
S4	123.4470	61.260	473719.053	4200614.102	19.412
	-0.0009		-42.946	-43.686	-1.032
	249.4562		-0.001	-0.001	0.002
S11	204.2712	47.702	473676.107	4200570.416	18.382
	-0.0009		-35.646	-31.700	-0.736
	253.7265		-0.001	0.000	0.002
S12	100.2430	67.571	473640.460	4200538.716	17.648
	-0.0009		44.711	-50.664	0.452
	153.9686		-0.001	-0.001	0.002
S13	107.3262	46.010	473685.170	4200488.051	18.102
	-0.0009		37.765	26.282	0.624
	61.2938		-0.001	0.000	0.002
S14	205.8666	16.151	473722.934	4200514.333	18.728
	-0.0009		14.049	7.967	0.260
	67.1595		0.000	0.000	0.001
S15	186.4582	41.842	473736.983	4200522.300	18.988
	-0.0009		31.219	27.859	0.507
	53.6167		-0.001	0.000	0.001
S10	180.8670	23.970	473768.201	4200550.158	19.497
	-0.0009		12.358	20.539	0.147
	34.4828		0.000	0.000	0.001
S7	216.4960	X',Y',H'	473780.563	4200570.700	19.634
α' κλεισίμ. στο S8	50.9854	X, Y, H	473780.559	4200570.697	19.645
α κλεισίμ.	50.9779	Wx,Wy,Wh	-0.004	-0.003	0.011

ωβ	-0.0075	Ορ.μήκος	304.507	Ορ.Σφάλμα	0.005
----	---------	----------	---------	-----------	-------

Ανεκτά Σφάλματα (Π.Δ. 696/74)					
Γωνιακά	0.0283	Οριζοντιογραφικά	0.225	Υψομετρικά	0.456

Οριζόντιες Γωνίες

Προηγούμενη Στάση	Σταθμός	Επόμενη Στάση	Οριζόντια Γωνία	Μέση Ορ. Γωνία	Συμμετοχή
S5 (1, Ι)	S4	S11 (1, Ι)	123.4470	123.4470	Ναί
S4 (1, Ι)	S11	S12 (1, Ι)	204.2712	204.2712	Ναί
S11 (1, Ι)	S12	S13 (1, Ι)	100.2430	100.2430	Ναί
S12 (1, Ι)	S13	S14 (1, Ι)	107.3262	107.3262	Ναί
S13 (1, Ι)	S14	S15 (1, Ι)	205.8666	205.8666	Ναί
S14 (1, Ι)	S15	S10 (1, Ι)	186.4582	186.4582	Ναί
S15 (1, Ι)	S10	S7 (1, Ι)	180.8670	180.8670	Ναί
S10 (1, Ι)	S7	S8 (1, Ι)	216.4960	216.4960	Ναί

Οριζόντιες Πλευρές

Πλευρά	Σκόπευση Από	Σκόπευση Προς	Ορ. Απόσταση	Μέση Ορ. Απόσταση	Μέγιστο Επιτ. Σφάλμα
2	S11	S4	61.231	61.260	0.022
	S4	S11	61.288		0.022
3	S12	S11	47.699	47.702	0.019
	S11	S12	47.706		0.019
4	S13	S12	67.571	67.571	0.023
	S12	S13	67.572		0.023
5	S14	S13	46.012	46.010	0.018
	S13	S14	46.008		0.018
6	S15	S14	16.152	16.151	0.010
	S14	S15	16.150		0.010
7	S10	S15	41.839	41.842	0.017
	S15	S10	41.845		0.017
8	S10	S7	23.970	23.970	0.012
	S7	S10	23.970		0.012

Υψομετρικές Διαφορές

Πλευρά	Σκόπευση Από	Σκόπευση Προς	Υψ. Διαφορά	Μέση Υψ. Διαφορά	Συμμετοχή
2	S11	S4	1.031	-1.032	Ναί
	S4	S11	-1.034		Ναί
3	S12	S11	0.738	-0.736	Ναί
	S11	S12	-0.734		Ναί

4	S13	S12	-0.447	0.452	Ναί
	S12	S13	0.457		Ναί
5	S14	S13	-0.620	0.624	Ναί
	S13	S14	0.628		Ναί
6	S15	S14	-0.258	0.260	Ναί
	S14	S15	0.262		Ναί
7	S10	S15	-0.505	0.507	Ναί
	S15	S10	0.509		Ναί
8	S10	S7	0.150	0.147	Ναί
	S7	S10	-0.143		Ναί

Έργο: KALITHEA_MALL

Όδευση: Όδευση 4

Τύπος Όδευσης: Δευτερεύουσα

Τύπος εδάφους: Ομαλό

Επίλυση Όδευσης

Κορυφή	Γωνία β	S	X	Y	Z
	Διόρθωση δβ		ΔX	ΔY	ΔZ
	Γωνία α		δX	δY	δZ
α αφετηρ. στο S20	159.2695				
S18	191.3534	74.173	473862.542	4200643.205	21.220
	-0.0050		51.936	-52.955	0.356
	150.6179		0.006	0.006	-0.003
S19	299.2118	62.465	473914.484	4200590.256	21.573
	-0.0050		-44.047	-44.291	-0.772
	249.8247		0.005	0.005	-0.002
S22	212.1136	53.352	473870.442	4200545.970	20.799
	-0.0050		-44.095	-30.034	-0.648
	261.9333		0.004	0.004	-0.002
S23	193.5992	80.126	473826.351	4200515.940	20.148
	-0.0050		-61.358	-51.531	-0.830
	255.5276		0.006	0.006	-0.003
S16	299.8922	65.278	473764.999	4200464.415	19.316
	-0.0050		-42.070	49.913	-0.585
	355.4148		0.005	0.005	-0.002
S14	105.8834	X',Y',H'	473722.908	4200514.307	18.740
α' κλεισίμ. στο S13	261.3231	X, Y, H	473722.934	4200514.333	18.728
α κλεισίμ.	261.2932	Wx,Wy,Wh	0.026	0.026	-0.012
Wβ	-0.0299	Ορ.μήκος	335.394	Ορ.Σφάλμα	0.037

Ανεκτά Σφάλματα (Π.Δ. 696/74)					
----------------------------------	--	--	--	--	--

Γωνιακά	0.0367	Οριζοντιογραφικά	0.233	Υψομετρικά	0.428
---------	--------	------------------	-------	------------	-------

Οριζόντιες Γωνίες

Προηγούμενη Στάση	Σταθμός	Επόμενη Στάση	Οριζόντια Γωνία	Μέση Ορ. Γωνία	Συμμετοχή
S20 (1, Ι)	S18	S19 (1, Ι)	191.3534	191.3534	Ναί
S18 (1, Ι)	S19	S22 (1, Ι)	299.2118	299.2118	Ναί
S19 (1, Ι)	S22	S23 (1, Ι)	212.1136	212.1136	Ναί
S22 (1, Ι)	S23	S16 (1, Ι)	193.5992	193.5992	Ναί
S23 (1, Ι)	S16	S14 (1, Ι)	299.8922	299.8922	Ναί
S16 (1, Ι)	S14	S13 (1, Ι)	105.8834	105.8834	Ναί

Οριζόντιες Πλευρές

Πλευρά	Σκόπευση Από	Σκόπευση Προς	Ορ. Απόσταση	Μέση Ορ. Απόσταση	Μέγιστο Επιτ. Σφάλμα
2	S19	S18	74.139	74.173	0.025
	S18	S19	74.206		0.025
3	S22	S19	62.499	62.465	0.022
	S19	S22	62.430		0.022
4	S23	S22	53.349	53.352	0.020
	S22	S23	53.355		0.020
5	S16	S23	80.129	80.126	0.026
	S23	S16	80.123		0.026
6	S16	S14	65.279	65.278	0.023
	S14	S16	65.277		0.023

Υψομετρικές Διαφορές

Πλευρά	Σκόπευση Από	Σκόπευση Προς	Υψ. Διαφορά	Μέση Υψ. Διαφορά	Συμμετοχή
2	S19	S18	-0.349	0.356	Ναί
	S18	S19	0.363		Ναί
3	S22	S19	0.778	-0.772	Ναί
	S19	S22	-0.766		Ναί
4	S23	S22	0.651	-0.648	Ναί
	S22	S23	-0.645		Ναί
5	S16	S23	0.834	-0.830	Ναί
	S23	S16	-0.826		Ναί
6	S16	S14	-0.581	-0.585	Ναί
	S14	S16	0.589		Ναί

Έργο: KALITHEA_MALL

Όδευση: Όδευση 5

Τύπος Όδευσης: Πρωτεύουσα

Τύπος εδάφους: Ομαλό

Επίλυση Όδευσης

Κορυφή	Γωνία β	S	X	Y	Z
	Διόρθωση δβ		ΔX	ΔY	ΔZ
	Γωνία α		δX	δY	δZ
α αφετηρ. στο S16	55.5284				
S23	96.6268	28.510	473826.351	4200515.940	20.148
	-0.0021		-19.466	20.830	-0.286
	352.1532		0.010	0.001	0.000
S9	205.8062	42.956	473806.895	4200536.771	19.862
	-0.0021		-26.351	33.925	-0.217
	357.9573		0.015	0.002	0.000
S7	195.1780	X',Y',H'	473780.534	4200570.694	19.646
α' κλεισίμ. στο S5	353.1394	X, Y, H	473780.559	4200570.697	19.645
α κλεισίμ.	353.1333	Wx,Wy,Wh	0.025	0.003	-0.001
Wβ	-0.0062	Ορ.μήκος	71.466	Ορ.Σφάλμα	0.026

Ανεκτά Σφάλματα (Π.Δ. 696/74)					
Γωνιακά	0.0173	Οριζοντιογραφικά	0.135	Υψομετρικά	0.372

Οριζόντιες Γωνίες

Προηγούμενη Στάση	Σταθμός	Επόμενη Στάση	Οριζόντια Γωνία	Μέση Ορ. Γωνία	Συμμετοχή
S16 (1, I)	S23	S9 (1, I)	96.6268	96.6268	Ναί
S23 (1, I)	S9	S7 (1, I)	205.8062	205.8062	Ναί
S9 (1, I)	S7	S5 (1, I)	195.1780	195.1780	Ναί

Οριζόντιες Πλευρές

Πλευρά	Σκόπευση Από	Σκόπευση Προς	Ορ. Απόσταση	Μέση Ορ. Απόσταση	Μέγιστο Επιτ. Σφάλμα
2	S9	S23	28.481	28.510	0.014
	S23	S9	28.539		0.014
3	S9	S7	42.955	42.956	0.017
	S7	S9	42.958		0.017

Υψομετρικές Διαφορές

Πλευρά	Σκόπευση Από	Σκόπευση Προς	Υψ. Διαφορά	Μέση Υψ. Διαφορά	Συμμετοχή
2	S9	S23	0.288	-0.286	Ναί
	S23	S9	-0.283		Ναί
3	S9	S7	-0.214	-0.217	Ναί
	S7	S9	0.220		Ναί

Έργο: KALITHEA_MALL

Όδευση: ΤΥΦΛΗ 1

Τύπος Όδευσης: Τυφλή

Τύπος εδάφους: Ομαλό

Επίλυση Όδευσης

Κορυφή	Γωνία β	S	X	Y	Z
	Γωνία α		ΔX	ΔY	ΔZ
α αφετηρ. στο S14	155.4220				
S16	299.5608	47.123	473764.999	4200464.415	19.316
	254.9828		-35.825	-30.614	-0.672
S16A			473729.174	4200433.801	18.644

Οριζόντιες Γωνίες

Προηγούμενη Στάση	Σταθμός	Επόμενη Στάση	Οριζόντια Γωνία	Μέση Ορ. Γωνία	Συμμετοχή
S14 (1, I)	S16	S16A (1, I)	299.5608	299.5608	Ναί

Οριζόντιες Πλευρές

Πλευρά	Σκόπευση Από	Σκόπευση Προς	Ορ. Απόσταση	Μέση Ορ. Απόσταση	Μέγιστο Επιτ. Σφάλμα
2	S16A	S16	47.125	47.123	0.018
	S16	S16A	47.122		0.018

Υψομετρικές Διαφορές

Πλευρά	Σκόπευση Από	Σκόπευση Προς	Υψ. Διαφορά	Μέση Υψ. Διαφορά	Συμμετοχή
2	S16A	S16	0.673	-0.672	Ναί
	S16	S16A	-0.670		Ναί

3. ΣΗΜΕΙΑ ΤΑΧΥΜΕΤΡΙΚΗΣ ΑΠΟΤΥΠΩΣΗΣ

Στάση: S2	X: 473682.817	Y: 4200672.274	H: 19.542	Ύψος Οργάνου: 1.625
Αφετηρία: S1	X: 473663.819	Y: 4200694.117	H: 19.481	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	X	Y	H
1	1.295	296.5894	102.5650	20.410	-0.492	20.385	473668.174	4200658.092	19.050
2	1.295	291.6460	102.2306	18.812	-0.329	18.793	473670.373	4200658.192	19.213
3	1.295	290.4294	102.3570	18.423	-0.352	18.403	473670.897	4200658.254	19.190
4	1.295	295.9938	102.7600	18.589	-0.476	18.564	473669.604	4200659.235	19.066
5	1.295	292.8220	102.6826	17.197	-0.394	17.175	473671.209	4200659.617	19.148
6	1.295	287.4618	102.3646	17.905	-0.335	17.885	473671.880	4200658.123	19.207
7	1.295	285.1210	102.4674	16.505	-0.310	16.486	473673.222	4200658.868	19.232
8	1.295	289.1532	102.5918	15.847	-0.315	15.827	473672.809	4200660.013	19.227
9	1.295	288.3604	102.0596	21.711	-0.372	21.691	473669.312	4200655.301	19.170
10	1.295	288.8898	102.1322	20.989	-0.373	20.969	473669.625	4200655.975	19.169
11	1.295	287.0730	102.3820	18.153	-0.349	18.133	473671.816	4200657.860	19.193
12	1.295	288.4006	102.4266	18.141	-0.361	18.120	473671.526	4200658.102	19.181
13	1.295	286.9694	102.5612	16.486	-0.333	16.466	473672.849	4200659.168	19.209
14	1.295	294.2212	103.1034	16.210	-0.460	16.184	473671.619	4200660.590	19.082
15	1.295	295.8270	102.8072	18.182	-0.471	18.157	473669.927	4200659.487	19.071
16	1.295	287.7286	102.8942	14.619	-0.334	14.598	473673.842	4200660.761	19.208
17	1.295	286.7534	102.9712	13.924	-0.320	13.903	473674.438	4200661.180	19.222
18	1.295	282.6062	102.8986	13.696	-0.293	13.676	473675.302	4200660.847	19.249
19	2.150	285.0618	99.2980	17.728	-0.329	17.720	473672.517	4200657.855	19.213
20	1.295	281.3238	102.6046	15.730	-0.313	15.710	473674.451	4200658.977	19.229
21	1.295	280.2132	102.5596	15.912	-0.310	15.893	473674.590	4200658.677	19.232
22	1.295	277.6034	103.1142	13.047	-0.308	13.026	473676.536	4200660.862	19.234
23	1.295	273.3358	102.7656	13.963	-0.276	13.944	473676.927	4200659.635	19.266
24	1.295	265.7188	102.7596	13.308	-0.247	13.290	473678.681	4200659.644	19.295
25	1.295	270.8416	103.0226	12.735	-0.274	12.715	473677.901	4200660.547	19.268
26	1.295	273.5210	103.8760	11.759	-0.385	11.732	473677.830	4200661.654	19.157
27	1.295	259.5928	103.8180	11.517	-0.360	11.492	473680.307	4200661.060	19.182
28	1.295	253.1754	102.9096	12.911	-0.260	12.892	473681.281	4200659.474	19.282
29	2.150	237.8348	98.8610	15.255	-0.252	15.246	473684.666	4200657.140	19.290
30	1.295	231.5946	102.0150	17.297	-0.217	17.281	473686.581	4200655.408	19.325
31	1.295	235.1884	101.9434	17.905	-0.216	17.889	473685.722	4200654.622	19.326
32	1.295	229.5062	101.9080	18.357	-0.220	18.341	473687.397	4200654.514	19.322
33	2.150	227.3986	99.0180	20.314	-0.212	20.303	473688.535	4200652.793	19.330
34	1.295	223.4458	101.3914	23.956	-0.194	23.940	473690.971	4200649.765	19.348
35	2.150	221.2390	99.3976	23.234	-0.305	23.223	473691.479	4200650.727	19.237
36	2.150	220.2062	99.4880	24.278	-0.330	24.267	473692.232	4200649.908	19.212
37	2.150	219.3030	99.5500	25.450	-0.345	25.439	473693.019	4200648.970	19.197
38	2.150	218.5988	99.6034	26.377	-0.361	26.366	473693.657	4200648.240	19.181
39	1.295	221.0190	101.1534	26.932	-0.158	26.916	473692.943	4200647.335	19.384
40	1.295	222.0204	101.2544	25.516	-0.173	25.500	473692.037	4200648.499	19.369
41	1.295	222.0762	101.1164	27.418	-0.151	27.402	473692.703	4200646.717	19.391
42	1.295	222.4930	100.9958	29.341	-0.129	29.325	473693.217	4200644.855	19.413
43	1.295	219.5436	101.0594	28.669	-0.147	28.653	473694.208	4200645.983	19.395
44	1.295	218.9968	100.7918	30.802	-0.053	30.787	473695.299	4200644.131	19.489
45	1.295	219.6356	100.7982	30.532	-0.053	30.517	473694.909	4200644.255	19.489
46	1.295	215.8734	100.9004	33.653	-0.146	33.636	473697.945	4200642.233	19.396
47	0.050	211.2482	102.9238	38.514	-0.193	38.457	473702.562	4200639.272	19.349
48	0.050	210.2608	102.8350	39.000	-0.161	38.945	473703.328	4200639.168	19.381
49	1.295	210.6764	100.8780	37.880	-0.192	37.861	473702.546	4200639.960	19.350
50	1.295	212.3954	101.0456	33.122	-0.214	33.104	473699.298	4200643.565	19.328
51	1.295	213.1460	100.7154	40.618	-0.126	40.599	473702.613	4200636.829	19.416
52	1.295	216.5178	100.7642	39.459	-0.144	39.440	473700.198	4200636.871	19.398
53	1.295	217.9280	100.7642	38.885	-0.137	38.866	473699.169	4200637.015	19.405

54	1.295	217.2884	100.8182	37.698	-0.154	37.679	473699.012	4200638.253	19.388
55	2.150	224.1456	99.2442	31.179	-0.155	31.164	473693.109	4200642.859	19.387
56	2.150	226.1278	99.3384	31.434	-0.198	31.419	473692.265	4200642.309	19.344
57	1.500	222.8518	100.5314	30.813	-0.132	30.799	473693.577	4200643.416	19.410
58	1.295	212.9042	100.9618	38.575	-0.253	38.555	473701.744	4200638.685	19.289
59	2.150	216.0104	99.4846	30.908	-0.275	30.894	473696.653	4200644.651	19.267
60	2.150	221.8764	99.4452	22.713	-0.327	22.703	473691.074	4200651.126	19.215
61	1.295	228.9244	101.1196	24.313	-0.098	24.299	473689.099	4200648.801	19.444
62	1.295	225.3698	101.1796	26.447	-0.160	26.431	473691.065	4200647.162	19.382
63	1.295	233.2408	102.9534	15.183	-0.374	15.160	473685.735	4200657.397	19.168
64	1.295	238.0808	101.9200	17.951	-0.211	17.935	473684.923	4200654.463	19.331
65	1.295	240.1750	101.9726	17.722	-0.219	17.706	473684.316	4200654.631	19.323
66	1.295	255.1092	102.5084	14.702	-0.249	14.684	473680.625	4200657.754	19.293
67	1.295	257.4354	102.5904	14.166	-0.246	14.148	473680.196	4200658.371	19.296
68	1.295	250.7286	103.6640	11.915	-0.355	11.890	473681.855	4200660.423	19.187
69	1.295	272.3308	102.6634	14.320	-0.269	14.302	473676.981	4200659.217	19.273
70	1.295	286.2062	103.6274	13.382	-0.432	13.355	473674.860	4200661.548	19.110
71	1.295	299.2530	104.8692	5.867	-0.118	5.847	473678.450	4200668.385	19.424
72	1.295	235.1626	103.6644	8.381	-0.152	8.364	473684.179	4200664.022	19.390
73	1.295	212.7192	101.7404	18.497	-0.176	18.482	473691.937	4200656.199	19.366
74	1.295	209.3190	101.1514	28.473	-0.185	28.457	473698.160	4200648.308	19.357
75	1.295	212.8680	101.2296	27.964	-0.210	27.947	473696.551	4200647.934	19.332
76	1.295	207.6406	100.8704	35.954	-0.161	35.936	473702.984	4200642.531	19.381
77	1.295	191.7886	100.7106	34.747	-0.058	34.730	473708.791	4200649.218	19.484
78	1.295	187.2376	100.9868	25.691	-0.068	25.677	473703.189	4200656.643	19.474
79	2.150	179.3974	98.3546	17.802	-0.065	17.789	473698.153	4200663.261	19.477
80	1.295	156.2098	102.4546	9.440	-0.034	9.429	473692.115	4200670.706	19.508
81	1.295	83.4482	102.4272	7.553	0.042	7.544	473687.045	4200678.522	19.584
82	1.295	95.0026	100.3212	24.467	0.207	24.457	473699.955	4200689.721	19.749
83	1.295	97.0394	100.0550	24.089	0.309	24.079	473700.231	4200688.904	19.851
84	1.295	97.3824	100.1128	22.595	0.290	22.586	473699.235	4200687.784	19.832
85	1.295	94.4258	100.5290	21.652	0.150	21.642	473697.842	4200687.851	19.692
86	1.295	96.3096	100.1876	20.411	0.270	20.402	473697.410	4200686.533	19.812
87	1.295	101.7720	100.1304	22.921	0.283	22.911	473700.516	4200686.823	19.825
88	1.295	102.5422	100.0070	24.972	0.327	24.962	473702.290	4200687.890	19.869
89	1.295	102.8548	100.0744	20.932	0.306	20.923	473699.204	4200685.284	19.848
90	1.295	102.0742	100.3806	18.334	0.220	18.326	473697.029	4200683.844	19.762
91	1.295	99.2850	100.3896	18.769	0.215	18.761	473696.834	4200684.744	19.757
92	1.295	94.8150	100.7872	18.875	0.097	18.866	473695.997	4200685.772	19.639
93	1.295	96.9380	100.9120	17.209	0.083	17.200	473695.237	4200684.173	19.625
94	1.295	86.7302	100.7640	17.264	0.123	17.256	473693.212	4200686.047	19.665
95	1.295	101.0882	100.6236	16.501	0.168	16.493	473695.445	4200682.884	19.710
96	1.295	106.7410	100.8848	15.162	0.119	15.154	473695.238	4200680.955	19.661
97	1.295	110.9974	101.0118	14.381	0.101	14.373	473695.122	4200679.702	19.643
98	1.295	114.4274	100.8784	14.782	0.126	14.774	473695.858	4200679.217	19.668
99	1.295	117.7590	101.0404	14.173	0.098	14.165	473695.652	4200678.268	19.640
100	1.295	121.6172	100.9642	15.379	0.097	15.371	473697.112	4200677.922	19.639
101	1.295	124.7702	101.0048	14.713	0.098	14.705	473696.744	4200676.994	19.640
102	1.295	121.9046	101.2132	13.554	0.072	13.546	473695.438	4200677.195	19.614
103	1.295	122.9834	101.8460	12.597	-0.035	12.586	473694.619	4200676.647	19.507
104	1.295	132.5676	101.8344	12.616	-0.033	12.606	473695.160	4200674.831	19.509
105	1.295	106.0966	101.4628	14.234	0.003	14.224	473694.393	4200680.540	19.545
106	1.295	131.1762	101.1630	14.022	0.074	14.014	473696.474	4200675.416	19.616
107	1.295	138.4988	101.1700	13.810	0.076	13.802	473696.534	4200673.804	19.618
108	1.295	134.5076	101.0584	15.188	0.078	15.180	473697.768	4200674.899	19.620
109	1.295	140.7328	100.8714	16.560	0.103	16.552	473699.321	4200673.531	19.645
110	1.295	143.7060	100.9274	16.459	0.090	16.450	473699.260	4200672.756	19.632
111	1.295	148.6226	100.8326	16.861	0.110	16.853	473699.650	4200671.467	19.652
112	1.295	151.9778	101.6734	15.098	-0.067	15.087	473697.827	4200670.759	19.475
113	2.150	161.4958	98.4224	17.949	-0.080	17.936	473700.195	4200667.834	19.462

114	2.150	157.8944	97.9334	19.256	0.100	19.238	473701.696	4200668.574	19.642
115	1.295	157.9072	100.7554	21.307	0.077	21.297	473703.715	4200668.173	19.619
116	1.295	157.2482	100.6354	22.672	0.104	22.661	473705.098	4200668.141	19.646
117	2.150	153.6146	98.2122	23.610	0.138	23.591	473706.220	4200669.302	19.680
118	1.295	164.4054	100.7432	22.721	0.065	22.710	473704.541	4200665.653	19.607
119	1.295	165.9830	100.7294	23.935	0.056	23.923	473705.521	4200664.735	19.598
120	1.295	170.3948	100.8886	24.024	-0.005	24.012	473705.026	4200663.147	19.537
121	1.295	171.9764	100.8388	24.844	0.003	24.832	473705.543	4200662.268	19.545
122	1.295	164.6118	100.6828	24.829	0.064	24.817	473706.533	4200664.962	19.606
123	1.800	34.7448	94.8148	1.021	-0.092	1.017	473682.645	4200673.277	19.450
124	1.800	3.0788	95.4750	1.404	-0.075	1.400	473681.950	4200673.373	19.467
125	1.800	366.7550	94.5646	0.976	-0.092	0.972	473681.898	4200672.591	19.450
126	1.800	191.4244	94.1574	1.707	-0.019	1.699	473684.094	4200671.153	19.523
127	2.000	200.2858	90.6042	2.659	0.016	2.629	473684.533	4200670.283	19.558
128	1.295	193.6708	105.8614	4.679	-0.100	4.657	473686.207	4200669.081	19.442
129	1.295	205.3314	103.8572	7.305	-0.112	7.289	473687.123	4200666.394	19.430
130	1.295	156.8754	100.5660	23.912	0.117	23.901	473706.342	4200668.053	19.659
131	1.295	158.7822	100.5416	25.695	0.111	25.683	473707.949	4200666.983	19.653
132	1.295	145.6896	100.2146	26.315	0.241	26.304	473709.121	4200672.226	19.783
133	1.295	137.8560	100.3114	23.898	0.213	23.888	473706.530	4200675.162	19.755
134	1.295	128.0698	100.9542	15.508	0.098	15.500	473697.735	4200676.482	19.640
135	1.295	111.3100	100.6294	16.938	0.163	16.930	473697.354	4200680.952	19.705
136	1.295	166.6306	100.3116	31.258	0.177	31.245	473712.368	4200662.126	19.719
137	2.150	171.5424	98.6688	29.912	0.100	29.893	473710.257	4200660.415	19.642
138	2.150	175.6648	98.8198	33.972	0.105	33.952	473713.046	4200656.816	19.647
139	1.295	177.3246	100.5706	31.591	0.047	31.577	473710.547	4200657.170	19.589
140	2.000	180.4884	99.5242	32.405	-0.133	32.391	473710.457	4200655.386	19.409
141	2.000	179.7962	99.5508	31.435	-0.153	31.421	473709.806	4200656.184	19.389
142	2.150	179.0618	99.1838	30.494	-0.134	30.479	473709.175	4200656.970	19.408
143	2.150	178.3650	99.1370	29.538	-0.125	29.523	473708.509	4200657.730	19.417
144	2.150	176.0742	98.8786	28.746	-0.019	28.730	473708.312	4200659.030	19.523
145	2.150	176.6394	98.8658	34.754	0.094	34.734	473713.497	4200655.989	19.636
146	2.150	175.8572	98.8816	35.646	0.101	35.626	473714.487	4200655.958	19.643
147	1.295	192.3260	100.6318	39.360	-0.061	39.342	473712.018	4200645.909	19.481

Στάση: S3	Χ: 473701.101	Υ: 4200637.592	Η: 19.411	Ύψος Οργάνου: 1.620
Αφετηρία: S2	Χ: 473682.817	Υ: 4200672.274	Η: 19.542	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	Χ	Υ	Η
148	1.295	3.5938	100.4242	31.267	0.117	31.253	473688.109	4200666.017	19.528
149	1.295	3.8722	100.4788	30.779	0.094	30.765	473688.434	4200665.629	19.505
150	1.295	4.3894	100.6766	28.148	0.026	28.135	473689.726	4200663.325	19.437
151	1.295	6.4082	100.6976	28.562	0.012	28.548	473690.393	4200664.056	19.423
152	1.295	13.3168	101.0522	19.009	0.011	18.999	473695.924	4200655.872	19.422
153	1.295	14.6506	100.8080	19.383	0.079	19.373	473696.214	4200656.339	19.490
154	1.295	16.1778	101.0060	19.662	0.014	19.651	473696.601	4200656.721	19.425
155	1.295	27.6344	101.7976	12.967	-0.041	12.956	473700.439	4200650.532	19.370
156	1.295	28.2520	101.3188	13.555	0.044	13.546	473700.541	4200651.127	19.455
157	1.295	28.6414	101.5876	14.347	-0.033	14.337	473700.596	4200651.920	19.378
158	1.295	32.7564	101.8232	13.438	-0.060	13.427	473701.495	4200651.013	19.351
159	1.295	51.3576	102.2414	9.153	0.003	9.144	473703.991	4200646.267	19.414
160	1.295	55.2270	102.0052	9.378	0.030	9.369	473704.597	4200646.285	19.441
161	1.295	54.4508	102.0050	10.030	0.009	10.021	473704.726	4200646.934	19.420
162	1.295	52.3688	101.6154	9.627	0.081	9.620	473704.286	4200646.669	19.492
163	1.295	62.3260	102.0814	9.161	0.026	9.152	473705.439	4200645.651	19.437
164	1.295	370.6822	102.1944	9.380	0.002	9.371	473693.502	4200643.076	19.413
165	1.295	359.2314	102.0386	12.819	-0.085	12.807	473689.543	4200643.108	19.326
166	1.295	358.1876	102.3386	11.098	-0.083	11.086	473691.019	4200642.202	19.328

167	1.295	361.5228	102.3412	10.735	-0.070	10.723	473691.596	4200642.556	19.341
168	1.295	335.4398	102.7646	10.591	-0.135	10.577	473690.551	4200638.348	19.276
169	1.295	332.5800	102.6126	10.548	-0.108	10.535	473690.570	4200637.872	19.303
170	1.295	317.1592	102.3776	11.269	-0.096	11.256	473690.105	4200635.184	19.315
171	1.295	311.0342	102.0496	10.776	-0.022	10.766	473690.854	4200634.289	19.389
172	1.295	336.3976	103.2036	8.393	-0.097	8.379	473692.753	4200638.316	19.314
173	1.295	339.8156	103.2200	7.823	-0.071	7.810	473693.368	4200638.684	19.340
174	1.295	330.6066	103.7866	6.438	-0.058	6.424	473694.677	4200637.564	19.353
175	1.295	243.9162	104.0366	3.928	0.076	3.918	473700.305	4200633.755	19.487
176	1.295	222.0124	103.2300	4.515	0.096	4.507	473701.727	4200633.128	19.507
177	1.295	216.0400	100.6258	5.276	0.273	5.274	473702.320	4200632.461	19.684
178	1.295	173.4986	103.3846	5.062	0.056	5.053	473705.063	4200634.457	19.467
179	1.295	208.8392	104.1968	3.888	0.069	3.878	473702.417	4200633.944	19.480
180	1.295	165.7502	104.9748	5.134	-0.076	5.116	473705.469	4200634.928	19.335
181	1.295	152.5514	103.9716	5.531	-0.020	5.518	473706.302	4200635.750	19.391
182	1.295	151.6362	103.7964	5.749	-0.018	5.736	473706.535	4200635.755	19.393
183	1.295	177.3060	102.7852	6.052	0.060	6.044	473705.608	4200633.565	19.471
184	1.295	176.8714	102.3224	7.025	0.069	7.017	473706.366	4200632.953	19.480
185	1.295	183.5428	102.1888	6.955	0.086	6.948	473705.805	4200632.478	19.497
186	1.295	185.9966	102.0402	7.587	0.082	7.580	473706.014	4200631.820	19.493
187	1.295	177.0770	102.1752	7.955	0.053	7.947	473707.046	4200632.319	19.464
188	1.295	185.6386	101.8068	8.647	0.080	8.640	473706.738	4200631.044	19.491
189	1.295	178.4814	101.6794	9.604	0.072	9.597	473708.138	4200631.067	19.483
190	1.295	181.2578	101.3332	10.669	0.102	10.662	473708.596	4200630.009	19.513
191	1.295	181.8792	101.0886	12.695	0.108	12.688	473709.932	4200628.481	19.519
192	1.295	180.2628	101.2252	12.945	0.076	12.937	473710.338	4200628.534	19.487
193	1.295	171.8048	101.4664	14.074	0.001	14.064	473712.359	4200629.162	19.412
194	1.295	172.8736	101.5032	14.201	-0.010	14.191	473712.316	4200628.896	19.401
195	1.295	178.0892	101.6372	13.956	-0.034	13.946	473711.386	4200628.174	19.377
196	1.295	180.2902	101.5428	15.306	-0.046	15.295	473712.017	4200626.878	19.365
197	1.295	180.9300	101.0766	14.692	0.077	14.684	473711.477	4200627.202	19.488
198	1.295	188.6468	100.9952	14.650	0.096	14.642	473710.119	4200626.056	19.507
199	2.150	191.9204	97.0722	13.944	0.111	13.923	473709.101	4200626.196	19.522
200	2.150	192.2754	97.0530	13.485	0.094	13.465	473708.776	4200626.529	19.505
201	2.150	192.4778	96.8568	12.881	0.106	12.860	473708.397	4200627.002	19.517
202	2.150	193.4198	96.4994	11.517	0.103	11.495	473707.482	4200628.031	19.514
203	2.150	193.9070	95.8164	9.574	0.099	9.549	473706.341	4200629.609	19.510
204	2.150	200.3792	95.4516	8.845	0.101	8.819	473705.167	4200629.767	19.512
205	1.295	203.5554	100.3778	9.022	0.271	9.018	473704.855	4200629.392	19.682
206	1.295	199.2826	100.0394	11.422	0.318	11.417	473706.539	4200627.553	19.729
207	2.150	196.0630	96.5000	14.983	0.293	14.954	473708.879	4200624.820	19.704
208	2.150	195.2146	97.3668	16.166	0.138	16.145	473709.682	4200623.916	19.549
209	2.150	193.5462	100.0020	19.837	-0.531	19.829	473712.076	4200621.077	18.880
210	1.295	194.0310	100.7034	18.203	0.124	18.194	473711.056	4200622.362	19.535
211	1.295	192.5206	100.0466	23.301	0.308	23.291	473714.303	4200618.404	19.719
212	2.150	191.4390	98.6480	27.390	0.052	27.372	473716.997	4200615.308	19.463
213	2.150	188.9108	98.5630	24.983	0.034	24.966	473716.395	4200617.859	19.445
214	1.295	189.8806	100.7540	20.100	0.087	20.090	473713.165	4200621.527	19.498
215	1.295	105.1824	101.8988	8.698	0.066	8.691	473709.093	4200641.006	19.477
216	0.060	67.8370	104.9910	19.528	0.031	19.460	473711.772	4200653.865	19.442
217	0.060	76.4884	105.1550	18.557	0.059	18.489	473713.241	4200651.537	19.470
218	2.150	84.5940	97.8610	17.489	0.058	17.472	473714.154	4200649.206	19.469
219	0.060	79.6594	104.3676	19.685	0.211	19.631	473714.712	4200651.738	19.622
220	1.295	82.0230	100.3328	19.244	0.224	19.236	473714.943	4200650.949	19.635
221	0.060	74.5450	104.4854	19.519	0.186	19.462	473713.426	4200652.654	19.597
222	0.060	80.5564	104.1738	20.326	0.228	20.274	473715.362	4200652.002	19.639
223	1.295	84.5164	100.1926	20.068	0.264	20.060	473716.071	4200650.945	19.675
224	1.295	81.4546	100.1146	22.147	0.285	22.138	473716.894	4200653.105	19.696
225	2.150	91.3294	97.5332	18.014	0.168	17.993	473715.731	4200648.066	19.579
226	2.150	93.8220	97.4788	17.738	0.172	17.717	473715.899	4200647.334	19.583

227	1.295	102.3474	100.3210	17.911	0.235	17.903	473717.235	4200645.352	19.646
228	1.295	103.4070	100.5572	16.885	0.177	16.877	473716.430	4200644.653	19.588
229	1.295	100.1516	100.1488	18.962	0.281	18.954	473717.889	4200646.391	19.692
230	1.295	100.4242	99.7746	19.899	0.395	19.891	473718.758	4200646.751	19.806
231	1.295	102.9296	99.7812	20.058	0.394	20.050	473719.248	4200646.116	19.805
232	1.295	103.7548	100.1164	19.168	0.290	19.160	473718.547	4200645.513	19.701
233	1.295	107.3676	100.3272	18.111	0.232	18.103	473717.983	4200644.129	19.643
234	1.295	110.2572	100.1798	19.529	0.270	19.521	473719.606	4200643.807	19.681
235	2.150	112.7558	97.5086	20.185	0.260	20.161	473720.450	4200643.256	19.671
236	1.295	106.1904	99.9346	26.341	0.352	26.330	473725.475	4200647.552	19.763
237	1.295	112.9478	99.8384	28.002	0.396	27.990	473727.987	4200645.375	19.807
238	1.295	113.8970	98.8402	27.766	0.831	27.750	473727.869	4200644.910	20.242
239	1.295	123.9204	100.3078	20.658	0.225	20.649	473721.627	4200639.847	19.636
240	1.295	124.6462	100.2668	20.788	0.238	20.779	473721.780	4200639.626	19.649
241	1.295	126.5012	100.3478	20.181	0.215	20.172	473721.225	4200638.980	19.626
242	1.295	128.4166	100.5214	19.511	0.165	19.502	473720.589	4200638.348	19.576
243	1.295	128.0896	100.8638	18.872	0.069	18.862	473719.945	4200638.420	19.480
244	1.295	116.4340	101.0292	17.030	0.050	17.021	473717.685	4200641.423	19.461
245	2.150	107.7624	97.7646	16.431	0.047	16.414	473716.444	4200643.424	19.458
246	2.150	95.7796	97.8104	16.477	0.037	16.460	473715.121	4200646.216	19.448
247	1.295	130.2342	100.2382	20.620	0.248	20.611	473721.711	4200637.803	19.659
248	1.295	126.8106	101.0410	16.507	0.055	16.498	473717.565	4200638.648	19.466
249	1.295	134.5262	100.3014	22.595	0.218	22.585	473723.649	4200636.301	19.629
250	2.150	138.7740	98.4714	22.056	0.000	22.040	473722.973	4200634.868	19.411
251	1.295	136.7636	100.2096	24.099	0.246	24.089	473725.087	4200635.371	19.657
252	1.295	139.5962	100.3530	23.596	0.194	23.586	473724.466	4200634.375	19.605
252	1.295	138.9496	100.3582	23.728	0.192	23.718	473724.629	4200634.596	19.603
253	2.150	142.0416	98.1746	24.860	0.183	24.839	473725.560	4200633.262	19.594
254	2.150	147.6282	98.3732	27.475	0.172	27.455	473727.612	4200630.455	19.583
255	2.150	150.0498	98.7484	27.765	0.016	27.748	473727.601	4200629.365	19.427
256	2.150	147.7918	98.3442	28.733	0.217	28.711	473728.806	4200630.057	19.628
257	2.150	147.2386	98.3658	29.869	0.237	29.847	473729.969	4200630.010	19.648
258	2.150	150.0544	98.4448	29.637	0.194	29.616	473729.385	4200628.809	19.605
259	2.150	153.5010	98.5214	30.902	0.188	30.881	473730.054	4200626.851	19.599
260	1.900	151.6134	98.9856	31.649	0.224	31.632	473731.071	4200627.474	19.635
261	2.150	155.9700	98.6712	33.917	0.178	33.896	473732.399	4200624.580	19.589
262	2.150	155.5302	98.6868	34.825	0.188	34.803	473733.329	4200624.454	19.599
263	2.150	154.6372	98.6844	35.974	0.213	35.951	473734.579	4200624.488	19.624
264	1.295	153.5668	100.1678	35.150	0.232	35.135	473734.030	4200625.338	19.643
265	2.150	158.7314	99.0850	36.137	-0.011	36.118	473733.819	4200622.293	19.400
266	2.150	159.9824	99.0774	36.820	0.004	36.801	473734.125	4200621.352	19.415
267	2.150	160.8376	99.0710	36.344	0.000	36.325	473733.479	4200621.126	19.411
268	2.150	161.8748	98.9996	36.398	0.042	36.378	473733.254	4200620.575	19.453
269	2.150	162.3752	98.9896	36.557	0.050	36.537	473733.259	4200620.248	19.461
270	1.295	158.2298	100.1676	39.733	0.221	39.716	473737.210	4200621.053	19.632
271	1.295	158.4658	100.1682	40.260	0.219	40.243	473737.626	4200620.698	19.630
272	1.295	159.1604	100.1664	40.877	0.218	40.860	473737.997	4200620.036	19.629
273	1.295	161.4016	100.2304	40.124	0.180	40.107	473736.688	4200619.095	19.591
274	1.295	162.0856	100.2272	41.325	0.178	41.308	473737.547	4200618.149	19.589
275	1.295	159.5130	100.1444	41.627	0.231	41.610	473738.574	4200619.506	19.642
276	1.295	160.0970	100.1250	42.362	0.242	42.344	473739.066	4200618.837	19.653
277	1.295	160.2482	100.1416	43.128	0.229	43.110	473739.707	4200618.407	19.640
278	1.295	162.3294	100.1766	43.475	0.205	43.457	473739.364	4200616.991	19.616
279	2.150	162.9372	98.9480	45.096	0.215	45.071	473740.580	4200615.847	19.626
280	1.295	162.0822	100.0856	46.799	0.262	46.780	473742.376	4200615.575	19.673
281	1.295	163.1202	100.1366	46.470	0.225	46.451	473741.724	4200615.065	19.636
282	2.150	164.1086	99.0228	47.756	0.203	47.731	473742.478	4200613.799	19.614
283	2.150	165.1802	99.1600	45.317	0.068	45.294	473739.981	4200614.356	19.479
284	2.150	166.6706	99.1512	44.968	0.070	44.945	473739.131	4200613.638	19.481
285	2.150	166.8992	99.1354	44.686	0.077	44.663	473738.807	4200613.653	19.488

286	1.295	164.9536	100.3950	46.234	0.038	46.214	473740.854	4200614.025	19.449
287	1.295	164.7402	100.1658	48.717	0.198	48.697	473743.073	4200612.900	19.609
288	1.295	166.2710	100.1426	52.436	0.208	52.414	473745.625	4200609.936	19.619
289	2.150	168.4636	99.3292	55.293	0.053	55.267	473747.017	4200606.832	19.464
290	2.150	167.4636	99.1390	55.651	0.223	55.623	473747.793	4200607.363	19.634
291	2.150	167.3942	99.1444	56.736	0.233	56.707	473748.737	4200606.826	19.644
292	2.150	166.4276	99.1016	57.104	0.276	57.075	473749.510	4200607.358	19.687
293	2.150	168.4732	99.1802	58.864	0.228	58.835	473749.976	4200604.839	19.639
294	1.295	169.5194	100.1114	61.987	0.217	61.961	473751.999	4200602.257	19.628
295	1.295	169.7720	99.2450	63.944	1.084	63.913	473753.457	4200600.936	20.495
296	2.150	171.2332	99.4314	65.729	0.057	65.699	473754.042	4200598.686	19.468
297	2.150	170.1786	99.2600	65.131	0.227	65.100	473754.190	4200599.915	19.638
298	2.000	169.9470	99.4004	65.762	0.240	65.732	473754.843	4200599.745	19.651
299	1.295	168.8270	100.0506	64.946	0.274	64.919	473754.828	4200601.152	19.685
300	1.295	169.0168	100.0696	63.844	0.255	63.817	473753.810	4200601.613	19.666
301	2.150	170.2942	98.8480	34.503	0.094	34.483	473729.186	4200617.584	19.505
302	2.150	163.4258	98.3482	23.927	0.091	23.909	473721.954	4200625.897	19.502
303	2.150	147.7380	97.2450	14.558	0.100	14.538	473715.133	4200633.788	19.511
304	2.150	154.5548	98.5198	25.306	0.058	25.289	473724.662	4200628.405	19.469
305	2.150	144.5296	98.2360	21.232	0.058	21.215	473721.831	4200633.080	19.469

Στάση: S7	X: 473780.559	Y: 4200570.697	H: 19.645	Ύψος Οργάνου: 1.627
Αφετηρία: S5	X: 473755.544	Y: 4200598.304	H: 19.677	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	X	Y	H
306	1.295	0.4864	100.5026	36.569	0.043	36.553	473756.223	4200597.971	19.688
307	1.295	399.9230	100.5526	35.412	0.025	35.396	473756.760	4200596.898	19.670
308	1.295	398.9558	100.5814	34.144	0.020	34.128	473757.231	4200595.608	19.665
309	1.295	399.6992	100.6104	31.951	0.026	31.936	473759.003	4200594.261	19.671
310	1.295	398.4672	100.5946	30.721	0.045	30.707	473759.399	4200592.949	19.690
311	0.060	397.8032	103.3184	29.605	0.025	29.553	473759.972	4200591.899	19.670
312	2.150	396.7384	98.9830	25.369	-0.118	25.355	473762.594	4200588.590	19.527
313	2.150	397.1722	98.6126	25.558	0.034	25.541	473762.585	4200588.844	19.679
314	1.295	0.1458	100.6952	25.481	0.054	25.469	473763.501	4200589.610	19.699
315	0.060	2.3740	103.7064	25.750	0.069	25.696	473764.027	4200590.369	19.714
316	1.295	1.2414	100.7288	23.282	0.066	23.271	473765.273	4200588.243	19.711
317	2.150	399.3636	98.4332	23.437	0.054	23.420	473764.661	4200587.894	19.699
318	1.295	398.5694	100.8234	20.653	0.065	20.643	473766.358	4200585.679	19.710
319	1.295	397.7734	100.8842	16.653	0.101	16.644	473768.958	4200582.633	19.746
320	1.295	395.8442	100.8894	15.069	0.121	15.061	473769.739	4200581.175	19.766
321	1.295	396.9652	101.1048	13.441	0.099	13.433	473771.075	4200580.211	19.744
322	1.295	391.3558	102.1316	12.325	-0.081	12.313	473771.132	4200578.618	19.564
323	1.295	398.3464	101.2694	11.985	0.093	11.978	473772.289	4200579.361	19.738
324	1.295	395.9266	101.5030	10.335	0.088	10.328	473773.149	4200577.891	19.733
325	1.295	399.9508	101.4090	10.085	0.109	10.078	473773.786	4200578.160	19.754
326	0.060	3.0034	107.4598	12.429	0.114	12.339	473772.714	4200580.221	19.759
327	1.295	392.9198	100.6122	7.503	0.260	7.500	473774.938	4200575.661	19.905
328	1.295	386.6474	103.3602	4.372	0.101	4.364	473777.020	4200573.250	19.746
329	1.295	7.3122	103.9958	3.069	0.139	3.062	473778.777	4200573.186	19.784
330	1.295	368.0912	106.2196	2.349	0.103	2.337	473778.351	4200571.462	19.748
331	1.295	386.2500	105.4480	2.666	0.104	2.655	473778.396	4200572.237	19.749
332	1.295	386.7030	106.6422	2.195	0.103	2.182	473778.790	4200571.975	19.748
333	1.295	383.1900	109.4284	1.718	0.078	1.698	473779.130	4200571.614	19.723
334	1.295	364.6490	107.1438	3.764	-0.089	3.739	473776.965	4200571.728	19.556
335	1.295	354.8672	110.0344	2.662	-0.086	2.628	473777.952	4200571.026	19.559
336	1.700	369.5608	98.7866	0.983	-0.054	0.982	473779.638	4200571.040	19.591
337	1.700	332.5772	97.7700	0.893	-0.042	0.892	473779.689	4200570.498	19.603
338	1.700	326.5210	100.0164	1.919	-0.073	1.918	473778.738	4200570.094	19.572

339	1.700	331.2086	100.5186	2.264	-0.091	2.263	473778.364	4200570.146	19.554
340	1.700	338.0634	100.1310	3.215	-0.080	3.214	473777.376	4200570.254	19.565
341	1.700	105.4660	97.3356	1.468	-0.012	1.466	473781.726	4200571.585	19.633
342	1.295	112.4202	105.8048	3.695	-0.004	3.678	473783.712	4200572.591	19.641
343	1.295	74.3330	103.1126	3.930	0.140	3.924	473782.200	4200574.261	19.785
344	1.295	67.4536	104.0262	3.184	0.131	3.176	473781.568	4200573.709	19.776
345	1.295	41.1402	103.5098	3.201	0.156	3.195	473780.272	4200573.879	19.801
346	1.295	51.8292	102.7226	3.723	0.173	3.718	473780.849	4200574.404	19.818
347	1.295	109.3976	103.9032	4.986	0.026	4.975	473784.697	4200573.459	19.671
348	1.295	96.5960	103.7050	4.978	0.042	4.968	473784.057	4200574.224	19.687
349	1.295	78.2760	101.6510	5.622	0.186	5.618	473783.220	4200575.645	19.831
350	1.295	78.9676	101.2578	7.415	0.186	7.410	473784.139	4200577.185	19.831
351	1.295	88.5648	101.4274	7.384	0.166	7.379	473785.054	4200576.549	19.811
352	1.295	98.1708	102.4128	7.376	0.053	7.368	473785.874	4200575.799	19.698
353	1.295	106.1842	102.2148	8.144	0.049	8.136	473787.089	4200575.549	19.694
354	1.295	95.1322	101.8006	9.744	0.056	9.736	473787.253	4200577.766	19.701
355	1.295	89.4858	100.7448	10.637	0.208	10.632	473787.157	4200579.034	19.853
356	1.295	93.6178	100.4712	12.267	0.241	12.262	473788.776	4200579.798	19.886
357	1.295	82.9130	100.5100	10.151	0.251	10.146	473786.002	4200579.260	19.896
358	1.295	92.5538	100.3174	14.070	0.262	14.064	473789.808	4200581.292	19.907
359	1.295	94.6196	100.0898	17.880	0.307	17.873	473792.743	4200583.773	19.952
360	1.295	95.4042	99.9570	20.424	0.346	20.416	473794.660	4200585.461	19.991
361	1.750	98.5526	98.9246	21.355	0.238	21.343	473796.045	4200585.384	19.883
362	1.295	92.6284	99.8148	21.113	0.393	21.104	473794.456	4200586.580	20.038
363	1.295	97.4352	99.9188	23.123	0.362	23.113	473797.048	4200586.894	20.007
364	1.295	94.7526	99.8272	22.915	0.394	22.905	473796.209	4200587.422	20.039
365	1.295	98.6150	99.9044	25.175	0.370	25.165	473798.835	4200587.996	20.015
366	1.295	99.0752	99.7808	29.416	0.433	29.404	473802.059	4200590.755	20.078
367	1.295	97.9152	99.6664	33.865	0.510	33.850	473804.886	4200594.235	20.155
368	1.730	99.6606	99.1406	33.845	0.354	33.828	473805.505	4200593.544	19.999
369	1.295	95.3110	99.6300	30.103	0.507	30.090	473801.310	4200592.487	20.152
370	1.295	98.1872	99.6120	36.818	0.556	36.802	473807.116	4200596.175	20.201
371	1.800	102.0140	98.8566	36.558	0.484	36.537	473808.397	4200594.362	20.129
372	1.800	102.0548	98.8560	38.137	0.512	38.115	473809.615	4200595.365	20.157
373	1.295	99.1902	99.6372	39.607	0.558	39.590	473809.556	4200597.651	20.203
374	1.295	96.8516	99.5206	39.264	0.628	39.247	473808.304	4200598.455	20.273
375	1.295	99.9084	99.5820	42.597	0.612	42.578	473812.070	4200599.332	20.257
376	1.800	100.1662	99.0278	43.871	0.497	43.848	473813.129	4200600.054	20.142
377	1.295	85.2822	113.4632	1.279	0.064	1.250	473781.268	4200571.726	19.709
378	1.295	30.1824	120.4796	0.819	0.073	0.777	473780.358	4200571.447	19.718
379	1.295	138.4140	102.0200	9.514	0.030	9.505	473789.981	4200571.955	19.675
380	1.295	140.0718	100.9636	9.553	0.187	9.548	473790.053	4200571.714	19.832
381	1.295	140.8504	101.4822	11.813	0.057	11.805	473792.311	4200571.811	19.702
382	1.295	141.7856	100.7726	11.706	0.190	11.700	473792.222	4200571.630	19.835
383	1.295	138.1248	100.3898	13.503	0.249	13.497	473793.929	4200572.545	19.894
384	1.295	141.3184	100.1446	13.788	0.301	13.782	473794.289	4200571.897	19.946
385	1.295	142.5394	100.2190	13.381	0.286	13.375	473793.903	4200571.605	19.931
386	1.295	144.4238	100.2168	12.876	0.288	12.871	473793.420	4200571.191	19.933
387	1.295	147.2496	100.1386	12.801	0.304	12.796	473793.354	4200570.620	19.949
388	1.295	155.7688	99.9804	11.132	0.335	11.127	473791.578	4200569.146	19.980
389	1.295	161.0088	99.9402	10.417	0.342	10.413	473790.716	4200568.403	19.987
390	1.295	175.4436	100.0800	9.132	0.321	9.128	473788.783	4200566.736	19.966
391	1.295	161.5432	100.3734	8.961	0.279	8.957	473789.279	4200568.650	19.924
392	1.295	171.4718	100.8268	7.944	0.229	7.940	473787.913	4200567.704	19.874
393	1.295	191.0746	101.5484	7.140	0.158	7.135	473786.042	4200566.131	19.803
394	1.295	182.8830	100.6270	8.230	0.251	8.226	473787.503	4200566.287	19.896
395	1.295	172.1560	99.9810	9.845	0.335	9.841	473789.634	4200566.890	19.980
396	1.295	186.6354	102.1114	5.953	0.135	5.947	473785.383	4200567.219	19.780
397	1.295	193.1856	103.2700	5.711	0.039	5.701	473784.817	4200566.905	19.684
398	1.295	162.3632	103.2878	6.271	0.008	6.260	473786.634	4200569.188	19.653

399	1.295	183.3036	104.0350	5.401	-0.010	5.388	473785.088	4200567.779	19.635
400	1.295	202.2114	104.0852	5.785	-0.039	5.771	473784.283	4200566.289	19.606
401	1.295	214.6858	103.3930	7.590	-0.072	7.576	473784.228	4200564.068	19.573
402	1.295	215.2208	102.8012	9.321	-0.078	9.308	473784.998	4200562.515	19.567
403	1.295	212.0670	101.6616	9.352	0.088	9.345	473785.417	4200562.714	19.733
404	1.295	211.0132	101.4868	9.993	0.099	9.986	473785.890	4200562.253	19.744
405	1.295	207.8840	101.2148	10.761	0.127	10.755	473786.741	4200561.896	19.772
406	1.295	205.6724	101.8022	7.887	0.109	7.881	473785.310	4200564.410	19.754
407	1.295	210.2578	102.2072	7.094	0.086	7.087	473784.413	4200564.750	19.731
408	1.295	219.7296	103.5274	6.751	-0.042	6.738	473783.345	4200564.562	19.603
409	1.295	222.6046	103.5380	7.993	-0.112	7.977	473783.526	4200563.292	19.533
410	1.295	201.7318	101.3128	8.972	0.147	8.966	473786.397	4200563.891	19.792
411	1.295	208.8468	101.0016	13.700	0.116	13.693	473788.259	4200559.375	19.761
412	1.295	210.5412	101.0408	14.439	0.096	14.431	473788.354	4200558.552	19.741
413	1.295	207.1392	100.7780	15.319	0.145	15.311	473789.506	4200558.271	19.790
414	1.295	207.4054	100.7180	16.708	0.144	16.700	473790.260	4200557.104	19.789
415	1.295	203.4926	100.5684	16.412	0.185	16.405	473790.891	4200557.955	19.830
416	1.295	203.5590	100.5506	17.906	0.177	17.898	473791.817	4200556.783	19.822
417	1.295	203.3610	100.5018	18.892	0.183	18.884	473792.483	4200556.054	19.828
418	1.295	207.4678	100.6186	18.825	0.149	18.816	473791.475	4200555.371	19.794
419	1.295	209.9296	101.2168	18.959	-0.030	18.948	473790.946	4200554.850	19.615
420	1.295	204.5182	100.5492	20.583	0.154	20.574	473793.258	4200554.510	19.799
421	1.295	204.4696	100.5274	21.263	0.156	21.253	473793.690	4200553.985	19.801
422	1.295	206.4186	100.5934	21.788	0.129	21.778	473793.484	4200553.169	19.774
423	1.295	201.1932	100.5482	15.036	0.203	15.029	473790.440	4200559.373	19.848
424	1.295	185.3750	100.1050	11.116	0.314	11.111	473789.699	4200564.378	19.959
425	1.295	187.8614	100.0238	13.115	0.327	13.110	473791.043	4200562.827	19.972
426	2.150	177.8874	95.4458	12.836	0.394	12.798	473791.867	4200564.705	20.039
427	2.150	180.8386	95.9850	14.334	0.380	14.300	473792.870	4200563.423	20.025
428	2.150	189.5760	96.4992	15.585	0.334	15.555	473792.743	4200561.027	19.979
429	2.150	191.0792	96.8908	17.484	0.331	17.456	473793.972	4200559.525	19.976
430	2.150	185.6114	97.0516	19.408	0.376	19.379	473796.459	4200559.618	20.021
431	1.295	189.2720	99.8602	19.533	0.375	19.525	473795.910	4200558.632	20.020
432	2.000	184.6272	97.1764	17.564	0.406	17.539	473795.103	4200560.893	20.051
433	1.295	135.0632	100.0438	15.247	0.322	15.241	473795.538	4200573.507	19.967
434	1.295	128.7330	100.0578	18.515	0.315	18.507	473798.321	4200575.898	19.960
435	1.295	134.4918	99.7410	18.014	0.405	18.006	473798.226	4200574.175	20.050
436	1.295	130.4450	99.8360	20.181	0.384	20.173	473800.064	4200575.843	20.029
437	1.295	129.6156	99.4896	20.761	0.498	20.752	473800.553	4200576.252	20.143
438	2.150	123.1964	97.9806	20.516	0.128	20.497	473799.656	4200578.144	19.773
439	2.150	120.9124	97.6756	19.460	0.187	19.439	473798.405	4200578.404	19.832
440	2.150	123.1466	97.7360	23.419	0.310	23.394	473802.348	4200579.213	19.955
441	2.150	120.7328	97.7922	24.361	0.322	24.336	473802.873	4200580.409	19.967
442	1.500	122.3790	99.4410	24.963	0.346	24.952	473803.687	4200580.060	19.991
443	1.295	121.1896	99.9042	27.469	0.373	27.458	473805.813	4200581.474	20.018
444	1.295	120.9280	99.9186	27.860	0.368	27.848	473806.128	4200581.732	20.013
445	1.500	118.7026	99.5098	27.615	0.340	27.603	473805.504	4200582.514	19.985
446	1.500	117.6678	99.4314	29.552	0.391	29.539	473807.045	4200583.775	20.036
447	2.150	117.0272	98.3706	28.820	0.215	28.799	473806.252	4200583.707	19.860
448	2.150	116.4476	98.4030	29.430	0.215	29.409	473806.674	4200584.220	19.860
449	1.295	116.6924	99.8008	30.628	0.428	30.615	473807.799	4200584.671	20.073
450	1.295	121.1792	99.6012	31.780	0.531	31.766	473809.774	4200583.170	20.176
451	1.295	119.3818	99.7330	32.178	0.467	32.164	473809.772	4200584.156	20.112
452	1.295	119.1352	99.3040	32.732	0.690	32.716	473810.220	4200584.502	20.335
453	1.295	117.0888	99.7464	32.594	0.462	32.580	473809.640	4200585.387	20.107
454	1.295	117.9526	99.6604	35.132	0.519	35.117	473812.116	4200586.104	20.164
455	1.500	115.4374	99.3558	35.514	0.486	35.497	473811.818	4200587.519	20.131
456	1.295	115.8994	99.7030	37.235	0.506	37.219	473813.461	4200588.096	20.151
457	1.500	115.3102	99.3890	37.895	0.491	37.878	473813.878	4200588.713	20.136
458	1.500	114.2538	99.3702	38.804	0.511	38.786	473814.366	4200589.709	20.156

459	2.150	112.3874	98.6002	40.872	0.376	40.845	473815.559	4200591.753	20.021
460	1.295	116.3994	99.3964	38.741	0.699	38.723	473814.932	4200588.530	20.344
461	1.295	115.3502	99.6286	39.421	0.562	39.404	473815.232	4200589.417	20.207
462	1.295	114.4934	99.5968	42.330	0.600	42.312	473817.517	4200591.298	20.245
463	2.150	106.3936	98.2968	39.607	0.537	39.576	473812.403	4200594.197	20.182
464	1.295	107.8744	99.8412	28.121	0.402	28.109	473803.559	4200586.857	20.047
465	1.295	111.7890	100.3594	17.293	0.234	17.286	473795.286	4200579.747	19.879
466	1.295	123.2286	101.7078	8.365	0.108	8.359	473788.348	4200573.730	19.753
467	1.295	242.0892	107.0984	3.079	-0.011	3.059	473780.788	4200567.647	19.634
468	1.295	263.7828	103.8766	5.927	-0.029	5.914	473779.006	4200564.991	19.616
469	1.295	279.9604	102.4736	9.004	-0.018	8.993	473776.092	4200562.892	19.627
470	2.150	356.4302	97.4176	13.002	0.004	12.986	473767.719	4200572.640	19.649
471	2.150	375.7176	98.4166	21.422	0.010	21.406	473761.313	4200580.069	19.655
472	1.500	345.4732	100.4070	21.238	-0.009	21.229	473759.335	4200570.232	19.636
473	1.500	342.9576	100.4188	20.590	-0.008	20.581	473760.017	4200569.434	19.637
474	2.150	343.8992	98.5280	24.464	0.043	24.447	473756.138	4200569.558	19.688
475	2.150	345.9464	98.4912	25.011	0.070	24.994	473755.568	4200570.336	19.715
476	2.150	341.8050	98.3022	23.836	0.113	23.818	473756.817	4200568.805	19.758
477	2.150	338.5272	98.5030	23.005	0.018	22.989	473757.767	4200567.694	19.663
478	2.150	345.3364	98.5220	22.749	0.005	22.733	473757.832	4200570.151	19.650
479	1.295	336.9306	101.2270	18.993	-0.034	18.982	473761.808	4200567.746	19.611
480	1.295	335.8096	101.2836	18.519	-0.041	18.508	473762.330	4200567.499	19.604
481	1.295	330.8102	100.7166	21.351	0.092	21.341	473759.893	4200565.371	19.737
482	-99.000	333.1334	98.7844	21.753	9999.000	21.740	473759.323	4200566.043	9999.000
483	1.295	331.9728	101.3544	17.664	-0.044	17.653	473763.387	4200566.605	19.601
484	1.295	352.1676	101.2776	21.937	-0.108	21.923	473758.711	4200572.520	19.537
485	1.500	324.4068	100.6220	17.478	-0.044	17.470	473764.165	4200564.661	19.601
486	2.000	323.6636	98.9204	20.324	-0.028	20.313	473761.581	4200563.456	19.617
487	2.000	317.4810	98.6620	19.729	0.042	19.716	473762.906	4200561.916	19.687
488	2.000	311.8174	99.0332	19.336	-0.079	19.326	473764.089	4200560.587	19.566
489	1.295	309.0146	101.5336	17.741	-0.095	17.728	473765.873	4200560.766	19.550
490	1.295	311.6838	101.6326	16.828	-0.099	16.815	473766.247	4200561.870	19.546
491	1.295	314.6824	101.6868	16.072	-0.094	16.060	473766.508	4200562.919	19.551
492	1.295	307.6978	101.6560	16.621	-0.100	16.608	473766.996	4200561.111	19.545
493	2.150	317.4038	98.7494	15.901	-0.211	15.891	473766.339	4200563.602	19.434
494	2.150	309.1676	98.7754	16.207	-0.211	16.197	473767.120	4200561.656	19.434
495	2.150	301.9946	99.0096	17.880	-0.245	17.870	473766.947	4200559.118	19.400
496	2.150	300.0334	99.1594	19.689	-0.263	19.679	473765.969	4200557.491	19.382
497	2.150	304.8636	98.5626	17.516	-0.128	17.504	473766.728	4200559.968	19.517
498	2.150	301.2294	98.7796	19.511	-0.149	19.499	473765.859	4200557.885	19.496
499	1.500	305.6246	100.7740	19.791	-0.114	19.781	473764.785	4200558.760	19.531
500	1.500	305.1942	100.8238	21.743	-0.154	21.732	473763.319	4200557.466	19.491
501	1.500	306.7608	100.7776	20.569	-0.124	20.559	473763.947	4200558.585	19.521
502	2.150	301.1386	98.9776	21.954	-0.170	21.942	473764.038	4200556.257	19.475
503	2.150	301.3156	99.0918	23.752	-0.184	23.740	473762.641	4200555.124	19.461
504	2.150	300.2668	99.4172	23.797	-0.305	23.786	473762.866	4200554.800	19.340
505	2.150	294.4604	99.3226	24.168	-0.266	24.157	473764.135	4200552.982	19.379
506	2.150	287.9060	99.3844	24.341	-0.288	24.330	473765.939	4200551.250	19.357
507	2.150	287.0712	99.1412	24.125	-0.198	24.113	473766.323	4200551.235	19.447
508	2.150	285.0782	99.5754	25.959	-0.350	25.948	473765.903	4200549.285	19.295
509	2.150	284.9336	99.2268	25.726	-0.211	25.713	473766.084	4200549.445	19.434
510	2.150	284.7226	99.1554	25.344	-0.187	25.331	473766.368	4200549.714	19.458
511	1.295	282.6646	101.2368	26.880	-0.190	26.864	473766.237	4200547.970	19.455
512	1.295	281.8608	101.1648	27.411	-0.169	27.395	473766.247	4200547.338	19.476
513	1.295	279.9538	101.1962	24.899	-0.136	24.884	473768.200	4200549.099	19.509
514	1.295	280.1002	101.2370	26.247	-0.178	26.231	473767.479	4200547.960	19.467
515	1.295	286.1920	101.4770	22.455	-0.189	22.440	473767.562	4200552.404	19.456
516	1.295	285.4328	101.4866	22.444	-0.192	22.429	473767.788	4200552.260	19.453
517	1.295	286.7016	101.7176	22.246	-0.268	22.229	473767.540	4200552.680	19.377
518	1.295	285.0046	101.7928	20.241	-0.238	20.225	473769.155	4200553.994	19.407

519	1.295	281.4436	101.3292	22.765	-0.143	22.751	473768.801	4200551.220	19.502
520	1.295	279.1512	101.2972	21.653	-0.109	21.640	473770.049	4200551.781	19.536
521	1.295	276.5606	101.1914	21.513	-0.071	21.500	473770.890	4200551.493	19.574
522	1.295	274.5342	101.1070	20.648	-0.027	20.636	473771.870	4200551.979	19.618
523	1.295	275.1772	101.3456	19.505	-0.080	19.493	473772.174	4200553.100	19.565
524	1.295	283.6874	101.5346	20.128	-0.153	20.114	473769.563	4200553.855	19.492
525	1.295	278.3852	101.5998	18.488	-0.133	18.474	473771.782	4200554.441	19.512
526	1.295	275.8864	101.6150	18.062	-0.126	18.049	473772.614	4200554.491	19.519
527	1.295	280.3628	101.9578	18.546	-0.238	18.530	473771.253	4200554.674	19.407
528	1.295	271.5156	101.9856	17.603	-0.217	17.587	473773.918	4200554.412	19.428
529	1.295	265.5706	101.8446	18.074	-0.192	18.059	473775.329	4200553.412	19.453
530	1.295	267.2176	101.4360	18.407	-0.083	18.395	473774.778	4200553.234	19.562
531	1.295	265.0898	101.4396	18.395	-0.084	18.383	473775.369	4200553.062	19.561
532	1.295	264.2986	101.4062	19.069	-0.089	19.056	473775.406	4200552.351	19.556
533	1.295	271.1612	101.3890	18.926	-0.081	18.914	473773.515	4200553.144	19.564
534	1.295	270.7352	101.1964	20.025	-0.044	20.013	473773.230	4200552.074	19.601
535	1.295	261.1636	101.2526	20.172	-0.065	20.160	473776.070	4200551.044	19.580
536	1.295	257.7342	101.1506	21.039	-0.048	21.027	473776.987	4200549.976	19.597
537	2.150	251.5688	98.6680	22.626	-0.050	22.612	473778.890	4200548.147	19.595
538	1.295	249.3758	101.0640	23.133	-0.055	23.120	473779.648	4200547.595	19.590
539	1.295	245.1292	100.9126	25.696	-0.036	25.683	473781.260	4200545.024	19.609
540	1.295	240.8674	101.1368	26.375	-0.139	26.360	473783.039	4200544.454	19.506
541	1.500	234.2844	100.2792	31.383	-0.011	31.370	473786.719	4200539.938	19.634
542	1.500	236.9616	100.3180	29.361	-0.020	29.348	473785.107	4200541.703	19.625
543	1.500	240.1902	100.2944	30.342	-0.013	30.329	473783.734	4200540.535	19.632
544	1.500	241.3868	100.2226	32.227	0.014	32.213	473783.328	4200538.603	19.659
545	1.295	243.6308	100.7650	29.117	-0.018	29.103	473782.038	4200541.632	19.627
546	1.295	245.0762	100.7008	30.032	0.001	30.018	473781.403	4200540.691	19.646
547	1.295	246.3386	100.6080	29.406	0.051	29.392	473780.803	4200541.306	19.696
548	1.295	249.8712	100.7918	27.348	-0.008	27.335	473779.269	4200543.393	19.637
549	1.295	254.0516	100.4522	25.721	0.149	25.710	473777.664	4200545.151	19.794
550	2.150	264.9830	98.5272	22.434	-0.004	22.419	473774.265	4200549.180	19.641
551	2.150	267.8188	97.9466	22.011	0.187	21.990	473773.452	4200549.887	19.832
552	2.150	290.2018	98.4610	16.032	-0.135	16.021	473770.477	4200558.247	19.510

Στάση: S4	X: 473719.053	Y: 4200614.102	H: 19.412	Ύψος Οργάνου: 1.450
Αφετηρία: S3	X: 473701.101	Y: 4200637.592	H: 19.411	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	X	Y	H
553	1.300	1.2608	100.3810	12.596	0.075	12.591	473711.607	4200624.255	19.487
554	1.300	6.7814	100.4964	12.267	0.054	12.262	473712.686	4200624.581	19.466
555	1.300	7.7926	100.5228	10.934	0.060	10.929	473713.527	4200623.531	19.472
556	1.300	10.2502	100.6778	9.278	0.051	9.274	473714.676	4200622.278	19.463
557	1.300	14.7618	101.6748	8.288	-0.068	8.282	473715.671	4200621.662	19.344
558	1.300	22.8096	102.0672	7.386	-0.090	7.379	473716.913	4200621.164	19.322
559	1.300	16.5284	101.1754	6.195	0.036	6.191	473716.682	4200619.822	19.448
560	1.300	21.5832	101.1522	6.360	0.035	6.356	473717.093	4200620.148	19.447
561	1.300	12.4424	101.5368	4.732	0.036	4.729	473716.966	4200618.345	19.448
562	1.300	31.5424	102.3676	3.883	0.006	3.879	473718.446	4200617.933	19.418
563	1.300	40.4088	103.6186	4.669	-0.115	4.660	473718.970	4200618.761	19.297
564	1.300	70.1230	107.0908	2.510	-0.129	2.493	473720.135	4200616.348	19.283
565	1.300	189.0216	119.9006	1.034	-0.168	0.983	473719.775	4200613.435	19.244
566	1.300	263.5664	107.5292	2.852	-0.187	2.831	473718.093	4200611.439	19.225
567	1.300	252.5372	106.9260	3.119	-0.189	3.099	473718.520	4200611.049	19.223
568	1.300	232.6958	109.3966	2.338	-0.194	2.312	473719.373	4200611.813	19.218
569	1.300	267.7648	105.1034	2.715	-0.067	2.705	473717.970	4200611.623	19.345
570	1.300	142.7860	118.3024	0.681	-0.043	0.653	473719.706	4200614.089	19.369
571	1.300	25.7188	111.0392	0.921	-0.009	0.907	473718.830	4200614.981	19.403

572	1.300	311.2882	103.6918	3.384	-0.046	3.377	473716.050	4200612.557	19.366
573	1.300	306.3692	104.5092	2.540	-0.030	2.533	473716.897	4200612.773	19.382
574	1.300	276.7636	104.6804	4.800	-0.203	4.785	473716.539	4200610.031	19.209
575	1.300	280.5482	103.1812	4.985	-0.099	4.977	473716.191	4200610.031	19.313
576	1.300	285.6158	102.4666	7.181	-0.128	7.173	473714.475	4200608.581	19.284
577	1.300	283.9194	103.4128	7.272	-0.240	7.259	473714.570	4200608.393	19.172
578	1.300	298.6360	102.8076	8.565	-0.228	8.553	473712.370	4200608.764	19.184
579	1.300	298.7238	103.5800	8.830	-0.346	8.812	473712.160	4200608.612	19.066
580	1.300	309.1676	102.3228	8.370	-0.155	8.361	473711.750	4200610.031	19.257
581	1.300	303.4828	102.3236	11.813	-0.281	11.800	473709.300	4200607.460	19.131
582	1.300	300.0916	102.2226	12.822	-0.298	12.809	473708.865	4200606.339	19.114
583	1.300	304.8794	101.8602	15.711	-0.309	15.698	473705.887	4200605.553	19.103
584	1.300	304.5366	100.9908	16.705	-0.110	16.696	473705.099	4200604.934	19.302
585	1.300	305.3188	101.9004	15.145	-0.302	15.132	473706.305	4200605.949	19.110
586	1.300	303.5204	101.6346	19.471	-0.350	19.457	473702.965	4200603.160	19.062
587	1.300	297.4034	102.3176	18.877	-0.537	18.857	473704.550	4200602.051	18.875
588	1.300	300.8222	101.4130	22.016	-0.339	22.001	473701.401	4200600.969	19.073
589	1.300	302.1570	100.4100	23.753	-0.003	23.743	473699.711	4200600.332	19.409
590	-99.000	302.4628	99.7166	22.341	9999.000	22.332	473700.799	4200601.238	9999.000
591	1.300	302.0778	101.3740	24.079	-0.370	24.063	473699.467	4200600.122	19.042
592	1.300	301.0670	100.9684	27.145	-0.263	27.131	473697.224	4200597.991	19.149
593	1.300	298.9528	101.5710	26.177	-0.496	26.158	473698.533	4200597.879	18.916
594	1.300	297.0570	101.8178	27.229	-0.627	27.207	473698.223	4200596.600	18.785
595	1.300	300.6524	101.4558	29.358	-0.521	29.338	473695.561	4200596.527	18.891
596	1.300	300.6076	101.1496	30.301	-0.397	30.283	473694.817	4200595.944	19.015
597	1.300	297.8724	101.4474	31.440	-0.565	31.419	473694.741	4200594.200	18.847
598	1.300	288.8636	101.3416	31.046	-0.504	31.026	473698.057	4200591.260	18.908
599	2.150	281.2126	99.9754	32.704	-0.687	32.690	473699.975	4200587.556	18.725
600	2.150	281.5272	99.8694	37.339	-0.623	37.323	473697.122	4200583.901	18.789
601	2.150	280.7786	99.8446	38.144	-0.607	38.128	473697.014	4200582.989	18.805
602	2.150	280.4640	99.7246	34.843	-0.549	34.828	473699.062	4200585.583	18.863
603	2.150	279.0182	99.6368	34.997	-0.500	34.982	473699.629	4200585.008	18.912
604	2.150	278.3062	99.5678	33.582	-0.472	33.567	473700.728	4200585.978	18.940
605	2.000	277.9088	99.6100	33.855	-0.343	33.840	473700.756	4200585.634	19.069
606	2.000	277.4692	99.7514	33.293	-0.420	33.279	473701.254	4200585.983	18.992
607	2.150	279.4938	99.6248	30.634	-0.519	30.621	473701.861	4200588.763	18.893
608	2.150	277.9974	99.5130	30.243	-0.469	30.230	473702.673	4200588.695	18.943
609	2.150	275.5178	99.3642	29.556	-0.405	29.542	473704.025	4200588.668	19.007
610	2.150	276.6100	99.4158	28.178	-0.441	28.165	473704.311	4200590.103	18.971
611	2.150	278.5130	99.7926	27.846	-0.609	27.834	473703.782	4200590.831	18.803
612	2.000	272.9306	99.5308	26.383	-0.356	26.371	473706.571	4200590.872	19.056
613	2.150	273.7458	99.1882	24.192	-0.391	24.180	473707.337	4200592.950	19.021
614	2.000	270.4904	99.4962	24.006	-0.360	23.995	473708.514	4200592.545	19.052
615	2.000	269.7324	99.4558	23.212	-0.352	23.202	473709.112	4200593.138	19.060
616	2.000	268.8862	99.2928	23.291	-0.291	23.280	473709.359	4200592.937	19.121
617	2.150	266.8532	98.7902	21.035	-0.300	21.022	473710.913	4200594.719	19.112
618	2.150	267.7570	98.7386	19.323	-0.317	19.311	473711.324	4200596.405	19.095
619	2.150	265.5370	98.6454	18.951	-0.297	18.939	473712.083	4200596.492	19.115
620	2.150	264.7456	98.6572	18.511	-0.310	18.499	473712.459	4200596.818	19.102
621	2.150	262.9910	98.5520	19.160	-0.264	19.147	473712.724	4200596.031	19.148
622	2.150	264.5848	98.0674	20.067	-0.091	20.049	473711.954	4200595.352	19.321
623	2.150	265.4234	98.6976	20.642	-0.278	20.629	473711.495	4200594.907	19.134
624	2.150	259.9826	97.8562	17.869	-0.098	17.851	473713.954	4200596.994	19.314
625	1.300	251.6858	100.4878	14.912	0.036	14.905	473716.688	4200599.385	19.448
626	1.300	250.4736	102.6180	11.572	-0.326	11.557	473717.437	4200602.658	19.086
627	1.300	249.3912	101.8946	11.045	-0.179	11.036	473717.696	4200603.150	19.233
628	1.300	251.6090	102.7300	9.132	-0.241	9.120	473717.617	4200605.096	19.171
629	1.300	249.8502	101.9268	9.231	-0.129	9.223	473717.853	4200604.957	19.283
630	1.300	257.9108	102.6786	9.009	-0.229	8.997	473716.765	4200605.400	19.183
631	1.300	239.3052	102.0002	7.860	-0.097	7.853	473719.329	4200606.254	19.315

632	1.300	238.7052	103.0764	7.539	-0.214	7.527	473719.388	4200606.582	19.198
633	1.300	222.5664	103.6372	6.392	-0.215	6.379	473720.926	4200608.004	19.197
634	1.300	229.4782	104.1616	4.638	-0.153	4.626	473719.924	4200609.559	19.259
635	1.300	223.6536	103.9130	5.721	-0.201	5.708	473720.636	4200608.618	19.211
636	1.300	201.0994	103.9568	5.492	-0.191	5.479	473722.304	4200609.692	19.221
637	1.300	220.3854	102.0302	6.693	-0.063	6.687	473721.235	4200607.781	19.349
638	1.300	216.7610	101.4248	8.097	-0.031	8.092	473722.124	4200606.616	19.381
639	1.300	220.3538	101.2932	9.138	-0.036	9.132	473722.037	4200605.471	19.376
640	1.300	210.8970	100.8090	9.808	0.025	9.803	473723.592	4200605.413	19.437
641	1.300	202.8544	99.6388	10.754	0.211	10.749	473725.191	4200605.277	19.623
642	2.150	201.4866	95.5752	11.010	0.065	10.979	473725.514	4200605.226	19.477
643	2.150	201.0188	95.3102	12.321	0.207	12.282	473726.354	4200604.225	19.619
644	1.300	196.2346	100.4978	11.548	0.060	11.543	473726.592	4200605.361	19.472
645	1.300	193.8262	101.1046	8.520	0.002	8.515	473724.854	4200607.869	19.414
646	1.300	190.2782	101.0188	9.024	0.006	9.019	473725.556	4200607.852	19.418
647	1.300	191.6386	101.8264	6.823	-0.046	6.817	473723.866	4200609.274	19.366
648	1.300	180.6262	101.3572	8.331	-0.028	8.326	473725.858	4200609.306	19.384
649	1.300	183.9778	102.8420	7.294	-0.176	7.284	473724.778	4200609.599	19.236
650	1.300	177.2950	101.8172	9.932	-0.133	9.924	473727.453	4200608.817	19.279
651	2.150	181.8642	96.0308	11.356	0.008	11.329	473728.185	4200607.397	19.420
652	2.150	181.9836	96.4472	12.561	0.001	12.536	473729.144	4200606.663	19.413
653	1.300	188.6842	100.4616	16.409	0.031	16.402	473731.160	4200603.036	19.443
654	1.300	193.4482	100.3322	17.341	0.060	17.334	473730.937	4200601.484	19.472
655	2.150	199.5924	96.6184	14.911	0.092	14.884	473728.166	4200602.334	19.504
656	2.150	198.8634	96.6914	17.798	0.225	17.767	473730.091	4200600.181	19.637
657	2.150	190.0334	97.6598	20.063	0.037	20.041	473733.556	4200600.271	19.449
658	1.300	186.8182	100.8152	19.960	-0.106	19.950	473734.167	4200601.080	19.306
659	1.300	198.9724	100.1434	21.176	0.102	21.167	473732.176	4200597.494	19.514
660	1.300	198.9234	99.9756	22.205	0.159	22.196	473732.827	4200596.697	19.571
661	1.300	198.2782	100.1114	24.532	0.107	24.522	473734.464	4200595.028	19.519
662	1.300	194.2276	100.1810	25.718	0.077	25.707	473736.448	4200595.174	19.489
663	1.300	194.1194	100.2026	23.502	0.075	23.492	473734.979	4200596.832	19.487
664	1.300	189.5102	100.2532	23.662	0.056	23.652	473736.303	4200597.920	19.468
665	1.300	198.2116	99.7430	27.024	0.259	27.013	473736.052	4200593.109	19.671
666	1.300	198.1344	100.0572	27.076	0.126	27.065	473736.110	4200593.089	19.538
667	1.300	195.3718	100.1722	21.617	0.092	21.608	473733.386	4200597.932	19.504
668	1.300	196.0604	100.1338	26.755	0.094	26.744	473736.575	4200593.898	19.506
669	1.300	196.4742	100.1240	27.730	0.096	27.718	473737.077	4200593.044	19.508
670	1.300	198.1036	100.0854	29.095	0.111	29.083	473737.393	4200591.531	19.523
671	1.300	197.9970	99.5948	29.991	0.341	29.978	473737.996	4200590.868	19.753
672	1.300	196.6524	100.0416	31.915	0.129	31.902	473739.730	4200589.808	19.541
673	1.300	197.7682	99.9896	35.787	0.156	35.772	473741.757	4200586.459	19.568
674	1.300	197.7322	99.6740	36.815	0.339	36.799	473742.425	4200585.678	19.751
675	1.300	196.5198	99.9282	38.972	0.194	38.956	473744.363	4200584.489	19.606
676	1.300	197.5930	99.8818	39.905	0.224	39.888	473744.455	4200583.347	19.636
677	1.300	196.7306	99.8724	40.989	0.232	40.972	473745.570	4200582.868	19.644
678	1.300	195.0386	99.9538	39.872	0.179	39.855	473745.646	4200584.416	19.591
679	1.300	196.0882	99.8936	45.026	0.225	45.007	473748.527	4200580.088	19.637
680	1.300	196.0812	99.8976	46.766	0.225	46.747	473749.669	4200578.777	19.637
681	1.300	197.5740	99.8402	46.394	0.267	46.375	473748.596	4200578.355	19.679
682	1.300	196.4704	99.8536	49.219	0.263	49.198	473751.047	4200576.728	19.675
683	1.300	197.3496	99.8304	52.289	0.289	52.267	473752.491	4200573.931	19.701
684	1.300	195.9418	99.8768	53.978	0.255	53.955	473754.480	4200573.407	19.667
685	2.150	181.8810	98.6870	43.876	0.205	43.848	473754.390	4200588.140	19.617
686	2.150	177.8262	98.3910	34.740	0.178	34.714	473748.280	4200595.371	19.590
687	2.150	172.5224	98.5432	37.081	0.149	37.056	473751.807	4200596.773	19.561
688	2.150	171.8478	97.9304	26.409	0.158	26.384	473742.504	4200602.011	19.570
689	2.150	153.0922	96.7550	15.807	0.105	15.780	473734.574	4200611.255	19.517
690	1.300	277.1536	102.1976	11.876	-0.260	11.864	473712.757	4200604.046	19.152
691	1.300	286.7972	101.4866	24.328	-0.418	24.311	473703.190	4200595.679	18.994

692	1.300	290.2742	101.3100	36.597	-0.603	36.574	473693.712	4200587.730	18.809
-----	-------	----------	----------	--------	--------	--------	------------	-------------	--------

Στάση: S11	X: 473676.107	Y: 4200570.416	H: 18.382	Υψος Οργάνου: 1.462
Αφετηρία: S4	X: 473719.053	Y: 4200614.102	H: 19.412	Γωνία αφετηρίας: 0.0000

Σημείο	Υψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	X	Y	H
692	2.150	390.3784	97.5260	30.730	0.506	30.694	473694.084	4200595.295	18.888
693	2.150	389.3996	97.0570	29.078	0.656	29.035	473692.748	4200594.209	19.038
694	2.150	389.4926	97.4068	28.268	0.463	28.233	473692.322	4200593.528	18.845
695	2.150	388.7462	97.1960	28.095	0.549	28.056	473691.951	4200593.570	18.931
696	1.500	386.9452	98.4878	25.422	0.566	25.404	473689.854	4200591.779	18.948
697	1.500	387.3728	98.9760	25.092	0.366	25.078	473689.819	4200591.414	18.748
698	1.500	387.0680	98.9770	24.948	0.363	24.934	473689.640	4200591.358	18.745
699	1.500	389.5868	99.0466	24.245	0.325	24.232	473690.054	4200590.232	18.707
700	2.150	390.6606	97.5780	23.951	0.223	23.924	473690.205	4200589.745	18.605
701	1.800	386.4454	98.1822	23.435	0.331	23.416	473688.623	4200590.206	18.713
702	1.600	384.5930	97.9124	22.626	0.604	22.604	473687.629	4200589.864	18.986
703	2.150	388.2812	97.2838	22.440	0.269	22.410	473688.627	4200589.003	18.651
704	1.300	383.3918	99.3748	21.157	0.370	21.147	473686.541	4200588.810	18.752
705	1.300	384.7160	99.6324	21.949	0.289	21.940	473687.326	4200589.270	18.671
706	2.150	385.2772	97.0424	19.070	0.198	19.042	473685.988	4200586.693	18.580
707	2.150	383.2288	96.8138	17.323	0.179	17.294	473684.601	4200585.480	18.561
708	1.700	378.9080	98.4028	17.063	0.190	17.051	473683.455	4200585.802	18.572
709	1.500	377.7120	98.6758	16.947	0.314	16.936	473683.117	4200585.833	18.696
710	1.300	376.7548	99.8640	16.336	0.197	16.329	473682.642	4200585.381	18.579
711	2.150	382.3878	96.9422	15.479	0.055	15.455	473683.519	4200583.977	18.437
712	1.300	368.9504	99.8544	13.289	0.192	13.283	473679.894	4200583.148	18.574
713	1.300	359.9244	100.8420	9.339	0.038	9.334	473677.477	4200579.649	18.420
714	1.300	359.3600	100.2002	10.841	0.128	10.836	473677.603	4200581.149	18.510
715	1.300	349.6714	99.6236	9.600	0.219	9.596	473675.976	4200580.011	18.601
716	1.300	311.9002	100.9036	7.241	0.059	7.237	473671.979	4200576.360	18.441
717	1.300	295.7326	99.5736	7.369	0.211	7.366	473670.520	4200575.216	18.593
718	1.300	293.6360	103.8528	5.517	-0.172	5.505	473671.816	4200573.864	18.210
719	1.300	257.9552	102.4516	7.963	-0.145	7.954	473668.207	4200571.340	18.237
720	1.300	267.1728	101.8696	8.754	-0.095	8.747	473667.657	4200572.675	18.287
721	1.300	264.6798	101.9212	9.090	-0.112	9.082	473667.248	4200572.416	18.270
722	1.450	245.8474	100.8192	12.318	-0.146	12.312	473663.829	4200569.509	18.236
723	1.300	241.4500	101.1290	13.710	-0.081	13.702	473662.544	4200568.465	18.301
724	1.300	236.7472	101.7672	13.078	-0.201	13.068	473663.345	4200567.606	18.181
725	1.300	237.3838	101.0642	15.370	-0.095	15.361	473661.073	4200567.263	18.287
726	1.300	234.1582	101.5516	16.953	-0.251	16.941	473659.724	4200566.104	18.131
727	1.300	231.7422	101.4368	18.187	-0.248	18.175	473658.719	4200565.126	18.134
728	1.300	231.2502	101.6658	17.126	-0.286	17.113	473659.774	4200565.309	18.096
729	1.300	230.5744	101.5598	17.677	-0.271	17.664	473659.305	4200564.965	18.111
730	1.300	228.5472	101.2976	20.369	-0.253	20.356	473656.954	4200563.522	18.129
731	1.300	227.8272	100.5612	21.294	-0.026	21.284	473656.163	4200562.981	18.356
732	1.300	225.7388	101.2150	23.105	-0.279	23.091	473654.747	4200561.645	18.103
733	1.300	225.1684	100.5642	24.012	-0.051	24.001	473653.987	4200561.101	18.331
734	1.300	223.5262	101.1472	26.160	-0.309	26.145	473652.281	4200559.650	18.073
735	1.300	219.6718	101.3464	25.678	-0.381	25.662	473653.404	4200558.454	18.001
736	2.150	219.1750	99.5776	25.041	-0.522	25.030	473654.055	4200558.576	17.860
737	1.650	218.7626	100.5550	30.264	-0.452	30.250	473649.549	4200555.934	17.930
738	2.150	218.2634	99.5644	31.482	-0.473	31.468	473648.598	4200555.135	17.909
739	2.150	217.5876	99.6702	33.863	-0.512	33.848	473646.694	4200553.666	17.870
740	2.150	217.4178	99.6894	34.251	-0.521	34.236	473646.402	4200553.394	17.861
741	2.650	216.7114	98.7572	35.109	-0.503	35.088	473645.859	4200552.634	17.879
742	2.650	216.5282	98.8128	35.827	-0.520	35.806	473645.292	4200552.182	17.862
743	-99.000	216.1968	98.7684	36.798	9999.000	36.776	473644.555	4200551.523	9999.000

744	-99.000	215.9004	98.8476	37.380	9999.000	37.358	473644.145	4200551.075	9999.000
745	2.250	212.0770	99.6458	38.358	-0.574	38.341	473644.554	4200548.633	17.808
746	-99.000	213.9622	98.7938	37.040	9999.000	37.018	473645.034	4200550.296	9999.000
747	1.300	209.4022	101.1716	41.267	-0.597	41.243	473643.181	4200545.580	17.785
748	1.300	205.4402	101.2276	37.190	-0.555	37.168	473647.884	4200546.232	17.827
749	2.150	201.1040	99.9952	38.595	-0.685	38.579	473648.589	4200543.378	17.697
750	2.150	197.8824	99.6220	38.060	-0.462	38.044	473650.354	4200542.414	17.920
751	2.000	197.6890	99.6220	36.994	-0.318	36.978	473651.158	4200543.123	18.064
752	2.000	197.4198	99.8500	36.290	-0.452	36.275	473651.746	4200543.539	17.930
753	1.800	197.1318	100.0060	34.998	-0.341	34.983	473652.731	4200544.389	18.041
754	1.800	197.0260	100.1620	34.265	-0.425	34.251	473653.263	4200544.896	17.957
755	1.800	198.7796	100.1944	34.638	-0.444	34.623	473652.312	4200545.265	17.938
756	1.800	199.2024	100.1944	33.067	-0.439	33.053	473653.233	4200546.557	17.943
757	1.800	196.6552	100.0802	32.291	-0.379	32.278	473654.719	4200546.242	18.003
758	1.800	196.0578	99.6802	30.667	-0.184	30.654	473656.011	4200547.268	18.198
759	1.800	195.2022	99.6906	28.203	-0.201	28.191	473657.914	4200548.881	18.181
760	1.800	195.8980	100.0452	28.163	-0.358	28.151	473657.705	4200549.112	18.024
761	1.800	198.8574	100.1768	28.811	-0.418	28.799	473656.290	4200549.520	17.964
762	1.850	199.3458	99.6390	27.271	-0.233	27.259	473657.198	4200550.782	18.149
763	1.700	195.6056	100.2878	26.914	-0.360	26.903	473658.615	4200549.976	18.022
764	1.700	194.9798	100.2436	25.316	-0.335	25.305	473659.844	4200551.029	18.047
765	1.700	193.8264	99.7810	24.742	-0.153	24.732	473660.558	4200551.184	18.229
766	1.700	196.2282	100.2598	23.607	-0.334	23.597	473660.590	4200552.638	18.048
767	1.700	197.0584	100.2604	22.865	-0.331	22.855	473660.854	4200553.395	18.051
768	1.700	194.2150	100.2476	23.515	-0.329	23.505	473661.218	4200552.228	18.053
769	1.700	192.9974	99.7584	23.155	-0.150	23.145	473661.791	4200552.229	18.232
770	1.700	193.3860	100.1682	21.877	-0.296	21.868	473662.477	4200553.316	18.086
771	1.700	195.6606	100.2770	22.499	-0.336	22.489	473661.470	4200553.342	18.046
772	1.700	194.6474	100.2068	20.342	-0.304	20.333	473663.120	4200554.770	18.078
773	1.700	192.3224	99.9876	20.224	-0.234	20.216	473663.772	4200554.400	18.148
774	1.700	190.9816	99.3792	19.884	-0.044	19.875	473664.315	4200554.418	18.338
775	1.700	191.2724	99.9276	18.731	-0.217	18.723	473664.929	4200555.396	18.165
776	1.700	193.3472	100.1302	18.170	-0.275	18.162	473664.795	4200556.206	18.107
777	1.700	190.4134	99.8944	17.351	-0.209	17.344	473665.941	4200556.364	18.173
778	1.300	186.1498	101.4856	14.651	-0.180	14.641	473668.339	4200558.006	18.202
779	1.300	183.5626	101.3694	13.451	-0.127	13.442	473669.443	4200558.742	18.255
780	1.500	193.0558	101.4610	13.334	-0.344	13.325	473667.856	4200559.953	18.038
781	1.300	176.3184	101.5198	10.032	-0.077	10.025	473672.158	4200561.201	18.305
782	1.300	170.2102	101.2774	8.691	-0.012	8.686	473673.466	4200562.142	18.370
783	1.300	160.7948	101.2416	7.089	0.024	7.085	473674.971	4200563.423	18.406
784	1.300	151.8882	101.4028	5.861	0.033	5.857	473675.983	4200564.560	18.415
785	1.300	155.3536	101.9050	4.989	0.013	4.985	473675.731	4200565.446	18.395
786	1.300	115.9164	102.0158	3.556	0.049	3.553	473677.946	4200567.376	18.431
787	1.300	99.6384	101.8590	3.661	0.055	3.658	473678.730	4200567.867	18.437
788	1.300	81.4916	100.7396	4.614	0.108	4.612	473680.184	4200568.261	18.490
789	1.300	73.2962	100.5358	4.895	0.121	4.893	473680.691	4200568.704	18.503
790	1.300	67.4840	101.0932	3.920	0.095	3.918	473679.887	4200569.386	18.477
791	1.300	66.2474	103.4696	3.176	-0.011	3.170	473679.181	4200569.642	18.371
792	1.300	52.6524	103.5580	3.502	-0.034	3.495	473679.600	4200570.300	18.348
793	1.300	41.7964	102.7106	4.151	-0.015	4.146	473680.213	4200570.984	18.367
794	1.300	25.7438	100.9398	7.160	0.056	7.156	473682.727	4200573.134	18.438
795	1.300	40.9410	100.0390	7.857	0.157	7.854	473683.872	4200571.596	18.539
796	2.150	46.6484	91.6340	7.598	0.308	7.529	473683.622	4200570.876	18.690
797	1.300	24.8306	100.2768	8.872	0.123	8.868	473684.262	4200573.901	18.505
798	1.300	25.9014	99.7306	12.580	0.215	12.575	473687.751	4200575.163	18.597
799	1.300	24.1202	99.9330	12.829	0.176	12.824	473687.842	4200575.587	18.558
800	-99.000	26.0566	99.7688	13.422	9999.000	13.416	473688.543	4200575.450	9999.000
801	1.300	21.2904	99.6276	15.103	0.250	15.096	473689.638	4200577.111	18.632
802	1.300	22.5106	98.5428	16.102	0.531	16.091	473690.663	4200577.275	18.913
803	1.300	17.4940	99.6030	18.573	0.278	18.565	473692.226	4200579.627	18.660

804	1.300	16.1498	99.5990	18.663	0.280	18.655	473692.105	4200580.011	18.662
805	1.300	15.5898	99.5914	19.099	0.285	19.091	473692.392	4200580.379	18.667
806	1.300	15.3772	99.4972	20.087	0.321	20.078	473693.199	4200580.952	18.703
807	1.300	15.4738	99.3942	22.189	0.373	22.179	473695.005	4200582.025	18.755
808	-99.000	18.5454	94.7320	21.132	9999.000	21.051	473694.554	4200580.557	9999.000
809	2.150	11.5410	97.6400	24.316	0.213	24.289	473695.979	4200584.383	18.595
810	2.150	12.0958	97.6592	24.278	0.205	24.252	473696.069	4200584.188	18.587
811	1.300	17.4654	100.1010	12.506	0.142	12.501	473686.958	4200576.623	18.524
812	1.300	384.9748	101.1538	5.434	0.064	5.431	473678.903	4200575.072	18.446
813	1.300	11.4248	102.4418	3.291	0.036	3.287	473678.793	4200572.311	18.418
814	1.300	219.3946	102.4874	7.212	-0.120	7.204	473669.749	4200567.030	18.262
815	1.300	209.8200	101.4738	18.696	-0.271	18.683	473661.118	4200559.263	18.111
816	1.300	207.6660	101.2376	29.398	-0.409	29.380	473653.143	4200552.090	17.973
817	1.300	207.0016	101.1578	41.395	-0.591	41.371	473644.041	4200544.275	17.791

Στάση: S12	X: 473640.460	Y: 4200538.716	H: 17.648	Ύψος Οργάνου: 1.468
Αφετηρία: S11	X: 473676.107	Y: 4200570.416	H: 18.382	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	X	Y	H
818	1.300	331.1224	101.7956	5.817	0.004	5.812	473639.090	4200544.364	17.652
819	1.300	331.1970	102.1230	6.944	-0.064	6.937	473638.832	4200545.460	17.584
820	1.300	332.2768	100.4688	7.488	0.113	7.485	473638.828	4200546.021	17.761
821	1.300	313.4780	102.7712	6.307	-0.106	6.298	473637.357	4200544.197	17.542
822	2.650	354.7314	91.3254	9.944	0.169	9.848	473641.765	4200548.477	17.817
823	1.300	342.6338	99.8968	9.956	0.184	9.952	473639.891	4200548.652	17.832
824	1.550	350.7944	98.4354	11.250	0.194	11.242	473641.258	4200549.930	17.842
825	1.300	333.4636	100.0134	9.052	0.166	9.048	473638.652	4200547.582	17.814
826	1.300	312.6170	100.3108	8.198	0.128	8.195	473636.327	4200545.792	17.776
827	1.300	310.4254	100.3742	8.134	0.120	8.130	473636.120	4200545.591	17.768
828	1.300	306.3276	100.6924	7.155	0.090	7.152	473636.261	4200544.505	17.738
829	2.150	302.7856	94.3782	6.724	-0.089	6.695	473636.234	4200543.909	17.559
830	2.150	297.9352	95.3794	8.349	-0.077	8.324	473634.730	4200544.753	17.571
831	2.150	299.2358	94.5922	6.947	-0.093	6.919	473635.800	4200543.831	17.555
832	2.150	306.9460	94.3542	6.475	-0.109	6.447	473636.726	4200543.971	17.539
833	1.300	306.1650	100.3696	9.806	0.111	9.802	473634.685	4200546.636	17.759
834	1.300	305.5918	100.0328	21.359	0.157	21.350	473627.727	4200555.853	17.805
835	1.300	302.5878	100.1676	21.031	0.113	21.022	473627.140	4200554.980	17.761
836	1.300	299.6130	100.6584	21.338	-0.053	21.328	473626.190	4200554.567	17.595
837	1.300	287.4784	100.6664	21.428	-0.056	21.418	473623.374	4200551.631	17.592
838	2.150	275.4226	98.6712	21.630	-0.231	21.616	473621.070	4200548.271	17.417
839	1.300	269.2870	100.6324	23.353	-0.064	23.342	473618.627	4200546.972	17.584
840	1.300	264.3290	100.4724	25.327	-0.020	25.316	473616.156	4200545.800	17.628
841	1.300	262.6568	100.4734	24.380	-0.013	24.369	473616.893	4200544.918	17.635
842	1.350	268.8118	100.8188	18.776	-0.123	18.767	473622.857	4200545.222	17.525
843	1.300	265.7452	100.6228	17.877	-0.007	17.869	473623.421	4200544.097	17.641
844	1.300	260.8120	101.0066	15.836	-0.082	15.827	473625.043	4200542.299	17.566
845	1.300	256.3576	101.0956	14.437	-0.080	14.429	473626.212	4200540.992	17.568
846	1.300	248.9102	102.4340	11.557	-0.274	11.544	473628.926	4200539.194	17.374
847	1.300	241.3656	103.0996	11.186	-0.376	11.168	473629.325	4200537.856	17.272
848	1.500	235.0180	101.4424	11.900	-0.302	11.892	473628.753	4200536.624	17.346
849	1.300	241.0994	101.7604	11.904	-0.161	11.895	473628.605	4200537.750	17.487
850	1.300	237.4198	101.4518	12.791	-0.124	12.782	473627.801	4200536.944	17.524
851	1.500	232.6888	100.4600	13.697	-0.131	13.691	473627.080	4200535.817	17.517
852	1.500	234.3196	100.3592	15.893	-0.122	15.886	473624.853	4200535.751	17.526
853	1.300	223.9854	101.1598	22.415	-0.240	22.402	473619.417	4200531.032	17.408
854	2.150	219.2188	99.1704	21.544	-0.401	21.533	473620.842	4200529.838	17.247
855	2.150	207.2052	98.9500	21.282	-0.331	21.270	473623.071	4200526.467	17.317
856	2.150	195.3814	99.1446	21.456	-0.394	21.445	473625.510	4200523.341	17.254

857	2.150	191.1858	99.1876	24.867	-0.365	24.855	473624.344	4200519.794	17.283
858	1.300	181.5310	100.9840	13.105	-0.035	13.098	473633.571	4200527.576	17.613
859	1.300	189.7614	102.7418	10.743	-0.295	10.729	473633.688	4200530.395	17.353
860	1.300	182.6328	102.9504	9.386	-0.267	9.372	473635.394	4200530.831	17.381
861	1.300	173.4514	103.2050	9.090	-0.289	9.075	473636.702	4200530.456	17.359
862	1.300	169.0272	101.4736	10.280	-0.070	10.273	473636.866	4200529.092	17.578
863	1.300	239.4826	102.8722	10.535	-0.307	10.520	473630.000	4200537.596	17.341
864	1.300	245.2192	102.6854	10.484	-0.274	10.470	473629.991	4200538.543	17.374
865	1.300	148.9478	100.1664	18.374	0.120	18.366	473639.689	4200520.366	17.768
866	2.150	134.5986	97.8872	16.388	-0.138	16.372	473643.446	4200522.618	17.510
867	1.300	119.7192	100.5974	14.587	0.031	14.580	473646.367	4200525.386	17.679
868	2.150	103.0696	96.7570	13.494	0.005	13.471	473648.916	4200528.230	17.653
869	1.300	94.8652	99.4264	15.137	0.304	15.130	473651.393	4200528.257	17.952
870	1.300	106.6274	103.6808	4.662	-0.101	4.652	473643.174	4200534.937	17.547
871	1.300	108.7068	105.1504	3.352	-0.103	3.340	473642.318	4200535.941	17.545
872	1.300	98.0506	107.3198	2.120	-0.075	2.105	473641.906	4200537.186	17.573
873	1.300	69.0092	108.0074	2.055	-0.090	2.038	473642.369	4200538.004	17.558
874	1.300	34.6476	103.7872	3.548	-0.043	3.540	473643.941	4200539.359	17.605
875	1.300	43.4072	99.6284	4.624	0.195	4.622	473645.077	4200538.924	17.843
876	1.300	54.8196	99.3432	4.587	0.215	4.585	473645.004	4200538.102	17.863
877	1.300	77.1168	99.5480	4.080	0.197	4.078	473644.069	4200536.817	17.845
878	1.300	45.1024	97.1194	6.046	0.441	6.037	473646.496	4200538.827	18.089
879	1.300	227.4760	104.2612	4.405	-0.127	4.393	473636.257	4200537.438	17.521
880	1.300	246.9726	102.8780	6.092	-0.107	6.083	473634.377	4200538.783	17.541
881	1.300	258.0842	102.1232	9.178	-0.138	9.169	473631.448	4200540.407	17.510

Στάση: S13	X: 473685.170	Y: 4200488.051	H: 18.102	Ύψος Οργάνου: 1.413
Αφετηρία: S12	X: 473640.460	Y: 4200538.716	H: 17.648	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	X	Y	H
882	1.300	10.7686	102.0006	3.025	0.018	3.022	473683.580	4200490.621	18.120
883	1.300	2.3212	102.3302	2.814	0.010	2.811	473683.388	4200490.225	18.112
884	1.300	373.6562	103.0116	2.077	0.015	2.074	473683.288	4200488.923	18.117
885	1.300	15.8680	104.4536	1.732	-0.008	1.727	473684.382	4200489.588	18.094
886	1.300	67.6746	104.4588	2.593	-0.068	2.586	473686.032	4200490.489	18.034
887	1.300	66.4098	101.5834	3.526	0.025	3.523	473686.279	4200491.395	18.127
888	1.300	387.2574	108.9230	1.410	-0.084	1.396	473684.057	4200488.893	18.018
889	1.300	361.4148	106.5786	1.925	-0.086	1.914	473683.312	4200488.509	18.016
890	1.300	367.2088	105.5880	2.565	-0.112	2.554	473682.756	4200488.885	17.990
891	1.300	3.4024	100.9266	11.111	-0.049	11.105	473678.277	4200496.758	18.053
892	1.300	399.2546	101.0354	11.703	-0.077	11.697	473677.329	4200496.730	18.025
893	1.300	394.0484	101.6652	11.833	-0.196	11.824	473676.553	4200496.148	17.906
894	1.300	379.6922	100.9514	15.237	-0.115	15.229	473672.021	4200495.733	17.987
895	2.150	356.2114	97.7126	14.448	-0.218	14.433	473670.921	4200490.349	17.884
896	1.300	345.1026	100.6700	17.317	-0.069	17.309	473667.863	4200487.799	18.033
897	1.300	345.2320	100.8956	13.386	-0.075	13.379	473671.792	4200487.883	18.027
898	1.950	323.1660	98.1048	10.925	-0.212	10.916	473674.951	4200484.214	17.890
899	2.150	318.5952	95.8288	9.725	-0.100	9.700	473676.357	4200483.999	18.002
900	1.300	306.5624	101.5042	10.496	-0.135	10.489	473676.633	4200481.957	17.967
901	1.300	301.5566	101.3630	12.587	-0.156	12.579	473675.538	4200479.961	17.946
902	1.300	303.1990	100.7288	12.717	-0.033	12.711	473675.229	4200480.130	18.069
903	1.300	312.7050	100.6416	14.318	-0.031	14.311	473672.775	4200480.897	18.071
904	2.150	315.1506	96.5654	13.632	-0.002	13.607	473673.133	4200481.707	18.100
905	2.150	316.1366	96.1980	12.147	-0.012	12.120	473674.362	4200482.567	18.090
906	1.300	309.3528	100.6616	22.133	-0.117	22.123	473666.618	4200475.999	17.985
907	1.300	301.1106	101.2112	22.068	-0.307	22.055	473668.381	4200473.749	17.795
908	1.300	293.1208	100.8746	22.000	-0.189	21.989	473670.348	4200471.808	17.913
909	2.150	283.4180	98.4016	21.376	-0.200	21.360	473673.334	4200470.270	17.902

910	1.300	277.4136	100.1592	23.136	0.055	23.126	473674.226	4200467.678	18.157
911	0.800	264.9702	101.8820	15.769	0.147	15.756	473680.551	4200472.988	18.249
912	1.300	273.7262	100.9284	13.947	-0.090	13.940	473679.295	4200475.410	18.012
913	1.300	264.3846	101.0164	12.241	-0.082	12.234	473681.691	4200476.322	18.020
914	1.300	251.0740	100.7866	13.050	-0.048	13.044	473684.138	4200475.048	18.054
915	1.300	255.7218	99.9472	13.745	0.124	13.739	473683.086	4200474.471	18.226
916	1.300	236.9590	99.5940	24.636	0.270	24.625	473688.667	4200463.675	18.372
917	1.300	229.8534	100.3040	20.905	0.013	20.896	473690.423	4200467.826	18.115
918	1.300	218.8690	99.9802	18.865	0.119	18.857	473692.974	4200470.884	18.221
919	2.150	204.6336	97.4586	18.990	0.021	18.967	473696.652	4200472.955	18.123
920	1.300	197.9020	99.6014	20.166	0.239	20.157	473698.998	4200473.385	18.341
921	1.300	202.2582	99.7506	9.820	0.151	9.816	473691.400	4200480.465	18.253
922	1.300	195.3126	99.6060	8.531	0.166	8.527	473691.267	4200482.090	18.268
923	1.300	202.2260	99.7534	7.114	0.141	7.111	473689.686	4200482.558	18.243
924	1.300	209.2912	101.0518	8.776	-0.032	8.771	473689.955	4200480.700	18.070
925	1.300	205.9436	101.2450	7.288	-0.030	7.284	473689.459	4200482.164	18.072
926	1.300	194.2358	101.2124	6.573	-0.012	6.569	473689.944	4200483.539	18.090
927	1.300	175.9130	100.7668	6.997	0.029	6.994	473691.407	4200484.887	18.131
928	1.300	179.9272	99.5924	8.376	0.167	8.372	473692.383	4200483.801	18.269
929	1.300	180.8500	98.2446	8.946	0.360	8.939	473692.805	4200483.402	18.462
930	1.300	180.8916	99.4928	8.755	0.183	8.751	473692.641	4200483.495	18.285
931	1.300	247.5054	101.2342	5.096	0.014	5.093	473685.052	4200482.959	18.116
932	1.300	267.1354	100.6600	8.671	0.023	8.667	473682.349	4200479.856	18.125
933	1.300	306.7618	101.0524	6.631	0.003	6.627	473679.764	4200484.217	18.105
934	1.300	274.9656	100.9208	5.595	0.032	5.592	473682.715	4200483.027	18.134
935	1.300	64.3362	100.4304	5.617	0.075	5.615	473686.762	4200493.435	18.177
936	1.300	72.4168	99.2706	7.612	0.200	7.608	473688.234	4200495.015	18.302
937	1.300	84.5094	100.1274	7.868	0.097	7.865	473689.639	4200494.522	18.199
938	1.300	86.9272	100.0552	9.238	0.105	9.234	473690.702	4200495.444	18.207
939	1.300	80.5504	99.9524	9.631	0.120	9.627	473690.138	4200496.297	18.222
940	1.300	80.1336	98.9616	10.096	0.278	10.090	473690.321	4200496.728	18.380
941	1.300	84.3526	99.7880	11.811	0.152	11.806	473691.855	4200497.782	18.254
942	1.300	84.0734	99.8992	10.383	0.129	10.379	473691.010	4200496.631	18.231
943	2.150	93.5672	95.7528	11.447	0.026	11.417	473692.925	4200496.430	18.128
944	1.300	89.9106	99.2124	19.017	0.348	19.008	473697.258	4200502.719	18.450
945	1.300	90.6962	99.5064	20.498	0.272	20.489	473698.395	4200503.700	18.374
946	1.300	91.8348	99.5016	20.805	0.276	20.796	473698.875	4200503.692	18.378
947	1.300	93.8230	99.5862	21.761	0.254	21.752	473700.008	4200503.956	18.356
948	1.300	93.2866	99.4606	24.729	0.323	24.718	473701.879	4200506.266	18.425
949	1.300	92.7148	98.8906	25.768	0.562	25.753	473702.408	4200507.185	18.664
950	1.300	93.0208	98.5258	26.732	0.732	26.714	473703.146	4200507.812	18.834
951	1.300	93.9354	99.4498	26.979	0.346	26.967	473703.601	4200507.736	18.448
952	1.300	95.3022	99.4712	27.177	0.339	27.165	473704.157	4200507.478	18.441
953	2.150	97.8336	97.8178	27.270	0.198	27.243	473704.971	4200506.761	18.300
954	1.300	93.6588	99.0076	29.619	0.575	29.603	473705.308	4200509.749	18.677
955	1.300	94.0730	99.3292	31.337	0.443	31.322	473706.627	4200510.870	18.545
956	1.300	94.4008	98.8730	31.815	0.676	31.797	473707.071	4200511.103	18.778
957	1.650	97.0778	98.7056	32.362	0.421	32.342	473708.412	4200510.541	18.523
958	1.300	95.9686	99.3030	35.003	0.496	34.986	473709.885	4200512.814	18.598
959	1.300	96.2628	99.2874	37.980	0.538	37.962	473712.111	4200514.796	18.640
960	1.300	95.4292	99.0416	38.540	0.693	38.520	473712.149	4200515.544	18.795
961	2.150	97.1856	97.9520	39.334	0.528	39.297	473713.457	4200515.330	18.630
962	2.150	98.7336	98.1640	40.068	0.418	40.035	473714.655	4200515.133	18.520
963	2.150	95.5994	97.6138	40.631	0.786	40.586	473713.673	4200516.943	18.888
964	2.150	95.9482	97.9804	41.943	0.593	41.904	473714.763	4200517.720	18.695
965	2.150	97.5642	98.0088	40.111	0.517	40.075	473714.182	4200515.697	18.619
966	2.150	97.1528	97.9956	40.337	0.533	40.300	473714.165	4200516.041	18.635
967	2.150	97.5946	98.0482	42.952	0.580	42.914	473716.251	4200517.641	18.682
968	1.300	96.0970	99.0662	45.206	0.776	45.182	473717.152	4200519.966	18.878
969	2.150	97.3468	98.0980	44.765	0.600	44.726	473717.444	4200519.017	18.702

970	1.300	96.3844	99.2606	46.032	0.648	46.010	473717.884	4200520.403	18.750
971	2.150	99.0500	98.3078	47.514	0.526	47.478	473720.296	4200519.993	18.628
972	2.150	96.5318	98.0346	49.248	0.783	49.204	473720.236	4200522.568	18.885
973	2.150	96.7014	98.1390	49.587	0.713	49.545	473720.571	4200522.713	18.815
974	2.150	98.3510	98.2006	49.983	0.676	49.942	473721.748	4200522.055	18.778
975	1.300	105.0092	99.2918	48.512	0.653	48.489	473723.936	4200517.178	18.755
976	2.150	111.3640	98.2034	46.977	0.589	46.939	473725.320	4200512.366	18.691
977	2.150	110.0620	98.2412	46.700	0.553	46.663	473724.581	4200513.035	18.655
978	2.150	109.9096	98.1934	45.586	0.557	45.549	473723.582	4200512.530	18.659
979	2.150	112.3914	97.9982	46.222	0.716	46.180	473725.052	4200511.333	18.818
980	2.150	111.4582	97.9994	44.638	0.666	44.597	473723.351	4200511.097	18.768
981	2.150	113.1176	97.3676	43.775	1.073	43.719	473723.176	4200509.660	19.175
982	2.150	112.8454	97.8776	41.915	0.660	41.874	473721.483	4200508.904	18.762
983	2.150	112.8938	97.8324	40.780	0.651	40.739	473720.514	4200508.312	18.753
984	1.800	114.0412	97.5108	40.276	1.188	40.229	473720.426	4200507.425	19.290
985	2.150	113.6452	97.7908	38.243	0.590	38.204	473718.537	4200506.658	18.692
986	1.700	115.6398	98.1938	36.322	0.743	36.292	473717.405	4200504.725	18.845
987	1.700	115.9480	98.5002	35.306	0.545	35.282	473716.585	4200504.109	18.647
988	1.700	116.2504	98.1542	34.840	0.723	34.811	473716.241	4200503.747	18.825
989	2.150	113.9998	97.8146	31.595	0.347	31.563	473712.822	4200503.270	18.449
990	1.300	118.3464	98.5554	30.792	0.812	30.771	473713.077	4200501.014	18.914
991	1.700	118.4712	98.3806	29.490	0.463	29.468	473711.920	4200500.413	18.565
992	1.300	120.3822	98.8724	27.652	0.603	27.636	473710.594	4200498.886	18.705
993	2.150	117.9932	97.1260	26.306	0.450	26.268	473708.932	4200499.249	18.552
994	1.550	120.3232	98.5850	26.611	0.454	26.593	473709.625	4200498.500	18.556
995	1.300	121.7954	99.1458	24.754	0.445	24.741	473708.140	4200497.244	18.547
996	1.300	123.6486	98.2062	23.938	0.787	23.919	473707.626	4200496.288	18.889
997	1.300	124.2940	99.2228	22.262	0.385	22.251	473706.137	4200495.501	18.487
998	2.150	119.9998	97.0692	21.792	0.266	21.760	473705.136	4200496.702	18.368
999	1.450	129.2616	98.7968	19.512	0.332	19.500	473703.998	4200493.128	18.434
1000	1.300	131.6964	99.2770	18.005	0.317	17.996	473702.712	4200492.069	18.419
1001	1.450	129.1726	98.8394	18.067	0.292	18.057	473702.597	4200492.777	18.394
1002	1.450	128.3710	98.9438	18.537	0.271	18.527	473702.989	4200493.124	18.373
1003	1.450	128.3072	98.7918	16.884	0.283	16.874	473701.394	4200492.688	18.385
1004	1.300	135.3658	99.4602	13.852	0.230	13.846	473698.822	4200490.360	18.332
1005	1.300	135.6016	99.4216	13.332	0.234	13.326	473698.318	4200490.224	18.336
1006	1.300	147.3286	98.6790	12.631	0.375	12.623	473697.790	4200487.794	18.477
1007	1.300	155.2180	99.4430	11.191	0.211	11.186	473696.240	4200486.442	18.313
1008	1.450	159.3570	98.6250	9.284	0.164	9.278	473694.245	4200486.123	18.266
1009	1.300	175.9796	101.1990	4.462	0.029	4.459	473689.145	4200486.030	18.131
1010	1.300	116.4886	99.8976	9.762	0.129	9.758	473693.896	4200492.418	18.231
1011	1.300	108.5464	99.5290	20.550	0.265	20.541	473702.252	4200499.459	18.367
1012	1.300	106.1602	99.3540	31.645	0.434	31.630	473710.797	4200506.591	18.536
1013	1.300	105.1808	99.3090	41.254	0.561	41.234	473718.203	4200512.731	18.663

Στάση: S14	X: 473722.934	Y: 4200514.333	H: 18.728	Ύψος Οργάνου: 1.435
Αφετηρία: S13	X: 473685.170	Y: 4200488.051	H: 18.102	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	X	Y	H
1014	1.300	136.1060	99.3958	10.299	0.233	10.294	473722.514	4200524.619	18.961
1015	1.300	132.4548	100.2864	9.632	0.092	9.628	473721.990	4200523.915	18.820
1016	1.300	149.0670	99.5588	12.524	0.222	12.519	473724.962	4200526.686	18.950
1017	1.450	159.4382	99.1400	13.694	0.170	13.687	473727.313	4200527.301	18.898
1018	1.300	157.8422	99.3730	15.063	0.283	15.056	473727.392	4200528.714	19.011
1019	1.450	162.8024	98.9352	17.246	0.273	17.236	473729.303	4200530.349	19.001
1020	2.150	169.3800	96.8898	16.134	0.073	16.108	473730.398	4200528.607	18.801
1021	2.000	171.1492	97.2614	18.517	0.231	18.492	473731.955	4200530.476	18.959
1022	2.000	166.2572	97.4384	19.221	0.208	19.197	473730.985	4200531.761	18.936

1023	1.800	167.4898	98.1448	19.570	0.205	19.554	473731.476	4200531.922	18.933
1024	1.300	167.0304	98.6796	19.767	0.545	19.755	473731.436	4200532.164	19.273
1025	2.000	171.7044	97.5572	20.189	0.210	20.166	473732.925	4200531.850	18.938
1026	2.000	177.3550	97.4660	18.901	0.187	18.878	473733.704	4200529.838	18.915
1027	2.000	176.6348	97.4002	17.250	0.139	17.228	473732.602	4200528.593	18.867
1028	2.100	170.4518	97.0764	22.633	0.374	22.600	473733.742	4200534.181	19.102
1029	1.900	172.1146	97.9690	22.635	0.257	22.614	473734.264	4200533.904	18.985
1030	1.900	174.4942	98.9392	27.348	-0.009	27.333	473737.503	4200537.460	18.719
1031	1.300	175.1150	99.4786	27.235	0.358	27.223	473737.668	4200537.224	19.086
1032	1.300	174.7550	98.9444	27.758	0.595	27.743	473737.817	4200537.746	19.323
1033	1.300	175.5880	99.5018	26.554	0.343	26.542	473737.465	4200536.544	19.071
1034	1.300	176.3986	99.0228	30.322	0.600	30.306	473739.847	4200539.481	19.328
1035	1.300	177.1740	99.3536	30.729	0.447	30.715	473740.384	4200539.609	19.175
1036	1.300	178.8166	99.5274	29.417	0.353	29.404	473740.258	4200538.091	19.081
1037	1.300	180.1654	99.5418	30.625	0.355	30.611	473741.490	4200538.680	19.083
1038	1.300	181.0526	99.7872	31.303	0.240	31.290	473742.246	4200538.952	18.968
1039	1.300	179.0248	99.3634	32.683	0.462	32.668	473742.267	4200540.666	19.190
1040	1.300	178.4188	99.2468	34.626	0.545	34.609	473743.150	4200542.424	19.273
1041	1.300	178.9170	98.8828	35.572	0.759	35.552	473743.926	4200543.026	19.487
1042	1.300	179.7918	99.2732	38.109	0.570	38.091	473745.845	4200544.763	19.298
1043	1.300	180.7076	98.9336	41.097	0.823	41.074	473748.109	4200546.788	19.551
1044	1.300	181.4100	99.0380	43.357	0.790	43.334	473749.870	4200548.278	19.518
1045	1.300	181.6282	99.2946	44.132	0.624	44.111	473750.472	4200548.793	19.352
1046	2.150	183.6966	98.1160	43.823	0.582	43.786	473751.365	4200547.632	19.310
1047	2.150	184.2606	98.3488	43.036	0.401	43.004	473751.146	4200546.789	19.129
1048	1.300	182.0816	99.0804	46.344	0.805	46.320	473752.108	4200550.311	19.533
1049	1.300	182.5800	99.3466	47.982	0.628	47.960	473753.431	4200551.347	19.356
1050	1.300	183.6972	99.3690	47.468	0.606	47.446	473753.742	4200550.416	19.334
1051	1.300	183.1716	99.0982	50.706	0.853	50.680	473755.523	4200553.146	19.581
1052	1.300	183.5008	99.3306	52.186	0.684	52.161	473756.682	4200554.106	19.412
1053	2.150	185.6404	98.3484	52.236	0.640	52.197	473758.023	4200552.976	19.368
1054	2.150	184.8474	98.3370	54.393	0.706	54.352	473758.967	4200555.023	19.434
1055	1.300	190.2048	99.4454	41.801	0.499	41.782	473753.165	4200543.174	19.227
1056	1.300	189.0934	99.5420	30.514	0.355	30.501	473744.632	4200535.769	19.083
1057	1.300	185.7320	99.6818	18.053	0.225	18.045	473735.084	4200527.675	18.953
1058	1.300	179.1334	100.2624	8.740	0.099	8.736	473728.116	4200521.366	18.827
1059	1.300	294.2844	99.5628	11.691	0.215	11.686	473730.442	4200505.379	18.943
1060	1.300	294.8302	99.5868	12.393	0.215	12.388	473730.812	4200504.773	18.943
1061	1.300	293.0250	99.6712	13.093	0.203	13.087	473731.540	4200504.473	18.931
1062	2.150	291.3654	96.1516	13.165	0.080	13.135	473731.826	4200504.665	18.808
1063	1.300	295.9634	98.2054	14.149	0.534	14.138	473731.729	4200503.264	19.262
1064	1.300	295.4850	99.0026	16.808	0.398	16.799	473733.483	4200501.259	19.126
1065	1.300	294.2500	99.6208	17.274	0.238	17.267	473734.035	4200501.108	18.966
1066	1.300	295.0240	99.5246	19.349	0.280	19.340	473735.188	4200499.370	19.008
1067	1.300	295.0334	99.5752	21.977	0.282	21.967	473736.850	4200497.335	19.010
1068	1.300	295.0054	99.6040	26.786	0.302	26.774	473739.904	4200493.623	19.030
1069	1.300	292.7880	99.8232	27.924	0.213	27.912	473741.366	4200493.372	18.941
1070	1.300	294.9710	99.3880	29.253	0.416	29.240	473741.478	4200491.726	19.144
1071	1.300	293.9222	99.6782	29.169	0.282	29.157	473741.795	4200492.098	19.010
1072	1.300	293.7560	99.7032	30.516	0.277	30.503	473742.726	4200491.123	19.005
1073	1.300	294.9210	99.4558	31.107	0.401	31.093	473742.673	4200490.309	19.129
1074	1.300	294.8276	99.4764	33.524	0.411	33.509	473744.244	4200488.473	19.139
1075	1.300	293.8168	99.6544	34.532	0.323	34.517	473745.306	4200488.047	19.051
1076	1.300	294.7506	99.3230	37.976	0.539	37.958	473747.109	4200485.069	19.267
1077	1.300	293.8336	99.6236	40.143	0.372	40.126	473748.933	4200483.769	19.100
1078	1.300	293.7908	99.6394	40.597	0.365	40.580	473749.248	4200483.441	19.093
1079	1.300	293.7768	99.6396	41.086	0.368	41.068	473749.571	4200483.075	19.096
1080	1.300	293.8000	99.6162	41.891	0.388	41.873	473750.082	4200482.453	19.116
1081	1.300	294.8766	99.6110	35.903	0.354	35.887	473745.736	4200486.620	19.082
1082	1.300	294.4846	99.5842	42.641	0.414	42.622	473750.217	4200481.587	19.142

1083	1.300	294.6384	99.4012	45.169	0.560	45.148	473751.750	4200479.577	19.288
1084	1.300	294.6248	99.4422	47.056	0.547	47.035	473752.962	4200478.131	19.275
1085	1.300	294.5126	99.5436	49.046	0.487	49.024	473754.298	4200476.655	19.215
1086	1.300	293.3270	99.7018	47.433	0.357	47.413	473753.941	4200478.464	19.085
1087	1.300	294.5016	99.4294	50.629	0.589	50.606	473755.317	4200475.445	19.317
1088	1.300	294.5016	99.4292	54.999	0.628	54.974	473758.112	4200472.088	19.356
1089	1.300	293.4736	99.7126	57.425	0.394	57.401	473760.372	4200470.822	19.122
1090	1.300	294.3486	99.5632	64.538	0.578	64.510	473764.333	4200464.860	19.306
1091	1.300	293.4948	99.7186	64.575	0.421	64.548	473765.018	4200465.391	19.149
1092	1.300	294.1508	99.6910	66.042	0.456	66.014	473765.455	4200463.838	19.184
1093	2.150	267.1446	96.6570	15.823	0.116	15.795	473737.179	4200507.510	18.844
1094	2.150	263.7658	96.1344	16.113	0.263	16.077	473737.781	4200508.167	18.991
1095	2.150	260.7948	95.4866	14.932	0.343	14.888	473736.935	4200509.270	19.071
1096	2.150	259.5314	95.4082	13.159	0.233	13.119	473735.358	4200510.118	18.961
1097	2.150	256.8422	95.1564	12.413	0.229	12.372	473734.807	4200510.856	18.957
1098	1.300	254.5882	99.4060	12.726	0.254	12.720	473735.260	4200511.193	18.982
1099	1.300	248.5244	99.2842	10.305	0.251	10.300	473733.112	4200512.751	18.979
1100	1.300	223.1646	99.0536	8.191	0.257	8.187	473730.878	4200516.312	18.985
1101	1.300	226.1000	100.8734	7.335	0.034	7.331	473730.122	4200515.775	18.762
1102	1.300	213.5100	100.9076	7.426	0.029	7.422	473729.782	4200517.195	18.757
1103	1.300	205.8264	100.8576	8.820	0.016	8.816	473730.600	4200518.686	18.744
1104	1.300	209.3878	99.4714	10.294	0.220	10.289	473732.151	4200518.906	18.948
1105	1.300	212.4608	99.2142	12.820	0.293	12.814	473734.674	4200519.467	19.021
1106	1.300	209.6046	99.4356	13.083	0.251	13.077	473734.668	4200520.105	18.979
1107	1.300	208.8936	99.3694	15.488	0.288	15.481	473736.748	4200521.321	19.016
1108	1.300	204.9474	99.5290	18.038	0.268	18.030	473738.488	4200523.452	18.996

Στάση: S15	Χ: 473736.983	Υ: 4200522.300	Η: 18.988	Ύψος Οργάνου: 1.435
Αφετηρία: S14	Χ: 473722.934	Υ: 4200514.333	Η: 18.728	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	Χ	Υ	Η
1109	1.300	166.9092	103.3786	4.473	-0.102	4.465	473739.260	4200526.141	18.886
1110	1.300	195.8022	100.6772	4.654	0.085	4.652	473740.869	4200524.856	19.073
1111	1.300	185.2018	99.7864	11.437	0.173	11.432	473745.361	4200530.079	19.161
1112	1.300	190.2978	99.1892	12.362	0.292	12.356	473746.681	4200529.956	19.280
1113	1.300	185.6290	99.6562	14.566	0.214	14.560	473747.719	4200532.135	19.202
1114	1.300	188.7724	99.4900	14.962	0.255	14.955	473748.496	4200531.845	19.243
1115	1.300	188.4376	99.5490	17.795	0.261	17.787	473750.616	4200533.725	19.249
1116	1.300	189.5628	99.6056	18.192	0.248	18.184	473751.125	4200533.731	19.236
1117	1.300	187.4650	99.7036	18.199	0.220	18.191	473750.746	4200534.196	19.208
1118	1.300	186.3434	99.7148	18.678	0.219	18.670	473750.891	4200534.756	19.207
1119	1.300	186.3418	99.7464	19.700	0.214	19.692	473751.651	4200535.438	19.202
1120	1.300	182.2000	100.1188	20.311	0.097	20.303	473751.194	4200536.800	19.085
1121	1.300	182.1980	100.3204	17.635	0.046	17.627	473749.321	4200534.890	19.034
1122	1.300	189.3888	99.6746	20.199	0.238	20.190	473752.650	4200535.036	19.226
1123	1.300	184.0392	99.7492	15.829	0.197	15.822	473748.380	4200533.276	19.185
1124	1.300	188.8554	99.5438	27.663	0.333	27.651	473758.292	4200539.921	19.321
1125	1.300	188.5090	99.3258	30.412	0.457	30.398	473760.303	4200541.798	19.445
1126	1.300	187.7248	99.5090	30.713	0.372	30.699	473760.290	4200542.280	19.360
1127	1.300	188.1818	99.5106	31.587	0.378	31.573	473761.101	4200542.676	19.366
1128	1.300	184.6372	99.8094	31.449	0.229	31.436	473759.830	4200543.893	19.217
1129	1.300	186.1222	99.5484	32.976	0.369	32.961	473761.460	4200544.376	19.357

Στάση: S10	Χ: 473768.201	Υ: 4200550.158	Η: 19.497	Ύψος Οργάνου: 1.438
Αφετηρία: S15	Χ: 473736.983	Υ: 4200522.300	Η: 18.988	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	Χ	Υ	Η
1130	1.300	391.5942	102.2042	5.340	-0.047	5.335	473764.723	4200546.113	19.450
1131	1.300	394.0106	101.7740	8.171	-0.090	8.164	473762.647	4200544.174	19.407
1132	1.300	391.7034	98.5964	8.133	0.317	8.128	473762.891	4200544.004	19.814
1133	1.300	394.3314	101.9392	6.827	-0.070	6.821	473763.536	4200545.182	19.427
1134	1.300	392.7576	101.6486	9.161	-0.099	9.154	473762.107	4200543.327	19.398
1135	1.300	393.2734	100.0926	10.356	0.123	10.352	473761.247	4200542.490	19.620
1136	1.300	84.8114	102.4806	8.912	-0.209	8.902	473760.873	4200555.211	19.288
1137	1.300	85.5830	101.6140	9.094	-0.093	9.087	473760.783	4200555.407	19.404
1138	1.300	83.0134	99.9398	11.157	0.149	11.152	473758.844	4200556.227	19.646
1139	1.300	95.4234	101.0796	10.096	-0.033	10.090	473760.959	4200557.185	19.464
1140	1.300	94.0004	101.2672	9.300	-0.047	9.294	473761.388	4200556.480	19.450
1141	1.300	97.3992	101.0870	9.851	-0.030	9.845	473761.351	4200557.230	19.467
1142	2.150	99.0788	98.0596	10.602	-0.389	10.593	473761.035	4200557.959	19.108
1143	1.300	107.1308	100.9106	9.894	-0.004	9.889	473762.483	4200558.226	19.493
1144	1.300	113.1872	100.6638	10.698	0.026	10.693	473762.875	4200559.430	19.523
1145	1.300	112.0550	99.8264	10.746	0.167	10.742	473762.686	4200559.375	19.664
1146	1.300	98.5290	101.3154	8.450	-0.037	8.445	473762.434	4200556.327	19.460
1147	1.300	193.2000	100.5430	9.413	0.058	9.409	473774.513	4200557.135	19.555

Στάση: S5	Χ: 473755.544	Υ: 4200598.304	Η: 19.677	Ύψος Οργάνου: 1.418
Αφετηρία: S4	Χ: 473719.053	Υ: 4200614.102	Η: 19.412	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	Χ	Υ	Η
1148	1.300	276.0576	106.3154	2.879	-0.167	2.864	473755.451	4200595.442	19.510
1149	1.700	361.9552	99.6796	16.962	-0.197	16.955	473738.891	4200595.118	19.480
1150	1.500	356.7324	100.3328	17.000	-0.171	16.993	473739.172	4200593.754	19.506
1151	1.500	351.1578	100.3888	15.971	-0.180	15.964	473740.596	4200592.701	19.497
1152	1.300	346.8176	101.1674	16.051	-0.176	16.042	473740.942	4200591.663	19.501
1153	1.700	343.9852	100.0444	14.938	-0.292	14.932	473742.240	4200591.524	19.385
1154	1.700	333.6296	99.7644	14.982	-0.227	14.976	473743.478	4200589.433	19.450
1155	1.300	324.7776	101.0218	15.500	-0.131	15.492	473744.455	4200587.486	19.546
1156	1.300	317.0692	101.0022	15.243	-0.122	15.235	473746.004	4200586.426	19.555
1157	1.300	313.9380	101.0006	15.593	-0.127	15.585	473746.394	4200585.688	19.550
1158	1.300	308.0038	100.8916	16.253	-0.110	16.245	473747.272	4200584.323	19.567
1159	1.300	300.6796	101.4032	15.973	-0.234	15.962	473749.046	4200583.724	19.443
1160	1.300	295.9932	100.7730	17.681	-0.097	17.672	473749.557	4200581.677	19.580
1161	1.300	291.7140	100.7196	17.944	-0.085	17.935	473750.615	4200581.059	19.592
1162	1.300	289.4592	100.7312	18.462	-0.094	18.453	473751.104	4200580.393	19.583
1163	1.300	285.7144	100.6300	19.762	-0.078	19.753	473751.927	4200578.885	19.599
1164	1.300	278.7298	100.4932	21.802	-0.051	21.792	473753.923	4200576.572	19.626
1165	1.300	273.0554	100.8328	22.534	-0.177	22.523	473755.875	4200575.784	19.500
1166	1.300	287.4688	100.1034	28.414	0.072	28.402	473749.575	4200570.536	19.749
1167	1.300	300.6846	100.1470	25.274	0.060	25.263	473745.258	4200575.229	19.737
1168	1.300	311.6424	100.4124	19.016	-0.005	19.008	473744.946	4200582.525	19.672

Στάση: S8	Χ: 473800.653	Υ: 4200590.183	Η: 20.083	Ύψος Οργάνου: 1.465
Αφετηρία: S7	Χ: 473780.559	Υ: 4200570.697	Η: 19.645	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	Χ	Υ	Η
1169	1.300	309.4162	100.1698	14.051	0.128	14.045	473808.838	4200578.769	20.211
1170	1.300	262.4366	99.4860	17.516	0.306	17.508	473817.774	4200586.521	20.389
1171	2.150	250.3192	96.6836	15.800	0.138	15.772	473816.422	4200589.862	20.221
1172	1.300	241.5852	100.0164	17.044	0.161	17.037	473817.574	4200592.169	20.244

1173	1.300	243.0084	99.9274	17.847	0.185	17.840	473818.413	4200591.866	20.268
1174	1.300	242.5078	99.2498	18.540	0.383	18.531	473819.087	4200592.076	20.466
1175	1.300	236.9206	99.8676	19.512	0.206	19.504	473819.806	4200593.868	20.289
1176	1.300	235.3478	99.8822	19.185	0.201	19.177	473819.389	4200594.271	20.284
1177	1.300	232.7576	99.7936	20.721	0.232	20.712	473820.693	4200595.417	20.315
1178	1.300	233.9724	99.7610	21.183	0.245	21.174	473821.238	4200595.142	20.328
1179	1.300	233.8448	99.6748	21.888	0.277	21.879	473821.913	4200595.350	20.360
1180	1.300	232.1890	99.1438	24.511	0.495	24.499	473824.300	4200596.586	20.578
1181	2.150	227.7736	97.4190	23.717	0.276	23.688	473823.033	4200597.943	20.359
1182	2.150	228.7956	97.4270	23.554	0.267	23.525	473823.001	4200597.532	20.350
1183	2.150	224.6628	97.7468	24.494	0.182	24.469	473823.352	4200599.319	20.265
1184	2.150	222.2806	97.8772	27.514	0.232	27.487	473825.751	4200601.393	20.315
1185	2.150	224.3294	97.6150	27.826	0.357	27.795	473826.383	4200600.696	20.440
1186	2.150	224.7454	97.9890	26.339	0.147	26.315	473825.078	4200599.976	20.230
1187	2.150	228.0046	97.5156	28.435	0.424	28.402	473827.521	4200599.390	20.507
1188	1.300	239.3326	99.1428	26.234	0.518	26.221	473826.571	4200594.158	20.601
1189	1.300	235.3124	99.3488	29.465	0.466	29.451	473829.424	4200596.476	20.549
1190	1.300	223.9218	99.4964	30.257	0.404	30.243	473828.576	4200601.801	20.487
1191	1.300	214.9184	99.7108	26.269	0.284	26.258	473823.232	4200603.586	20.367
1192	2.150	221.5996	97.9742	34.260	0.405	34.228	473831.755	4200604.475	20.488
1193	2.150	220.5832	98.0802	36.257	0.408	36.225	473833.324	4200605.833	20.491
1194	2.150	219.6210	98.0326	35.652	0.417	35.620	473832.542	4200606.055	20.500
1195	2.150	220.7040	98.0554	37.815	0.470	37.782	473834.758	4200606.440	20.553
1196	2.150	221.7736	98.0502	37.824	0.473	37.791	473835.034	4200605.869	20.556
1197	2.150	219.7846	98.0466	39.505	0.527	39.470	473836.033	4200607.680	20.610
1198	2.150	218.4538	98.0786	40.400	0.534	40.365	473836.453	4200608.829	20.617
1199	2.150	217.7186	98.2846	39.130	0.369	39.100	473835.120	4200608.643	20.452
1200	2.150	218.3258	98.1084	42.441	0.576	42.405	473838.223	4200609.846	20.659
1201	2.150	219.7642	98.0842	42.462	0.593	42.425	473838.676	4200609.002	20.676
1202	2.150	216.7718	98.1638	42.292	0.535	42.257	473837.603	4200610.686	20.618
1203	2.150	214.5360	98.3792	46.126	0.489	46.092	473840.146	4200613.948	20.572
1204	2.150	216.9700	98.1776	46.601	0.649	46.563	473841.438	4200612.648	20.732
1205	2.150	218.1250	98.1750	47.277	0.670	47.238	473842.436	4200612.220	20.753
1206	1.300	201.4732	99.3546	36.309	0.533	36.292	473827.284	4200614.839	20.616
1207	1.300	201.0928	99.4208	31.729	0.454	31.715	473823.796	4200611.867	20.537
1208	1.300	205.0970	99.7984	31.391	0.264	31.378	473824.854	4200610.156	20.347
1209	1.300	203.0180	99.5306	28.844	0.378	28.831	473822.278	4200609.251	20.461
1210	1.300	203.9978	99.5506	26.079	0.349	26.068	473820.468	4200607.120	20.432
1211	1.300	201.4820	99.5288	25.860	0.356	25.849	473819.623	4200607.741	20.439
1212	1.300	204.0096	99.5482	24.564	0.339	24.553	473819.320	4200606.133	20.422
1213	1.300	201.2544	99.5964	22.746	0.309	22.736	473817.284	4200605.686	20.392
1214	1.300	202.8354	99.6032	22.440	0.305	22.430	473817.435	4200605.066	20.388
1215	0.060	199.6510	103.3150	20.943	0.315	20.906	473815.581	4200604.819	20.398
1216	1.300	203.9838	99.6292	20.635	0.285	20.626	473816.329	4200603.588	20.368
1217	1.300	205.7428	100.1488	21.039	0.116	21.030	473817.008	4200603.404	20.199
1218	1.300	202.5522	99.7290	18.028	0.242	18.020	473814.082	4200602.200	20.325

Στάση: S17	X: 473824.361	Y: 4200611.739	H: 20.540	Ύψος Οργάνου: 1.456
Αφετηρία: S8	X: 473800.653	Y: 4200590.183	H: 20.083	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	X	Y	H
1219	1.300	208.2130	100.2262	9.681	0.122	9.677	473832.299	4200617.274	20.662
1220	1.300	204.3666	99.9792	14.388	0.161	14.382	473835.640	4200620.662	20.701
1221	1.300	200.4476	99.4664	18.842	0.314	18.834	473838.384	4200624.311	20.854
1222	1.300	203.5704	99.3968	18.602	0.332	18.593	473838.798	4200623.457	20.872
1223	1.300	207.1648	100.1722	18.572	0.106	18.564	473839.412	4200622.606	20.646
1224	1.300	203.3518	99.4518	22.775	0.352	22.765	473841.987	4200626.146	20.892
1225	1.300	204.2942	99.4728	25.411	0.366	25.400	473844.263	4200627.520	20.906

1226	1.300	201.7796	99.3952	25.089	0.394	25.077	473843.380	4200628.084	20.934
1227	1.300	203.0742	99.4110	28.026	0.415	28.013	473845.973	4200629.562	20.955
1228	1.300	202.9110	99.3692	32.438	0.477	32.423	473849.322	4200632.431	21.017
1229	1.300	203.4416	99.4160	35.053	0.478	35.037	473851.520	4200633.874	21.018
1230	0.060	201.0198	101.5148	35.146	0.560	35.121	473850.722	4200634.947	21.100
1231	1.300	202.7040	99.3370	37.016	0.542	36.999	473852.768	4200635.444	21.082
1232	1.300	203.1182	99.3222	40.246	0.585	40.227	473855.414	4200637.311	21.125
1233	1.300	201.7192	99.2436	40.006	0.631	39.987	473854.662	4200637.830	21.171
1234	1.300	202.5978	99.2902	41.530	0.619	41.510	473856.188	4200638.388	21.159
1235	1.300	202.5256	99.2748	45.870	0.679	45.848	473859.480	4200641.213	21.219
1236	1.300	201.0544	99.1630	46.437	0.767	46.414	473859.214	4200642.390	21.307
1237	1.300	201.7036	99.2104	46.566	0.734	46.543	473859.623	4200642.117	21.274
1238	1.300	202.2842	99.1910	47.926	0.765	47.902	473860.937	4200642.672	21.305
1239	1.300	202.9928	99.4292	48.415	0.590	48.393	473861.657	4200642.576	21.130
1240	1.500	205.6606	99.1648	43.120	0.522	43.098	473858.698	4200637.786	21.062
1241	1.500	205.7254	99.1264	39.924	0.504	39.904	473856.177	4200635.823	21.044
1242	1.300	210.2742	99.4028	41.915	0.549	41.896	473859.485	4200634.576	21.089
1243	1.300	213.1486	99.5352	32.244	0.391	32.230	473852.147	4200628.070	20.931
1244	1.300	220.1550	99.8296	19.566	0.208	19.558	473842.209	4200619.737	20.748
1245	1.300	246.8844	100.9946	8.638	0.021	8.633	473832.994	4200611.751	20.561
1246	1.300	240.0182	99.8448	18.476	0.201	18.468	473842.719	4200613.753	20.741
1247	1.300	235.9334	99.2676	22.373	0.413	22.362	473846.388	4200615.598	20.953
1248	2.150	235.6150	97.0202	21.691	0.321	21.658	473845.675	4200615.583	20.861
1249	1.300	250.8124	99.7116	21.358	0.253	21.349	473845.671	4200610.453	20.793
1250	1.300	256.1424	99.7112	19.749	0.246	19.741	473843.897	4200608.906	20.786
1251	1.300	226.3626	99.4734	26.116	0.372	26.104	473849.109	4200620.044	20.912
1252	1.300	228.1368	99.3366	28.205	0.450	28.192	473851.327	4200619.960	20.990
1253	1.300	227.2958	99.1100	29.076	0.563	29.061	473852.045	4200620.580	21.103
1254	1.300	225.3714	99.4462	28.882	0.407	28.869	473851.583	4200621.349	20.947
1255	1.300	224.3408	99.4054	28.789	0.425	28.776	473851.337	4200621.756	20.965
1256	2.150	223.1226	97.9512	28.352	0.218	28.326	473850.721	4200622.105	20.758
1257	1.300	226.0168	99.3148	30.549	0.485	30.535	473853.256	4200621.611	21.025
1258	1.300	224.1202	99.2574	33.024	0.541	33.008	473855.265	4200623.336	21.081
1259	1.300	223.7010	99.3640	33.590	0.492	33.574	473855.716	4200623.742	21.032
1260	1.300	223.1042	99.2280	34.484	0.574	34.467	473856.433	4200624.362	21.114
1261	1.300	222.1526	99.4162	32.745	0.456	32.730	473854.634	4200624.180	20.996
1262	1.300	221.2732	99.3720	34.069	0.492	34.053	473855.676	4200625.117	21.032
1263	1.300	221.6896	99.2506	36.765	0.589	36.747	473858.247	4200625.954	21.129
1264	1.300	221.1306	99.3586	36.013	0.519	35.996	473857.431	4200625.954	21.059
1265	1.300	218.2926	99.2276	38.354	0.621	38.335	473858.871	4200628.433	21.161
1266	1.300	218.6152	99.2556	39.933	0.623	39.914	473860.379	4200628.938	21.163
1267	2.150	218.2100	98.1754	36.489	0.352	36.459	473857.161	4200627.658	20.892
1268	1.300	218.6824	99.1632	43.307	0.725	43.285	473863.441	4200630.349	21.265
1269	1.500	216.4328	98.9748	43.188	0.652	43.164	473862.652	4200631.662	21.192
1270	1.500	216.7312	98.9128	44.464	0.715	44.439	473863.879	4200632.066	21.255
1271	1.500	216.8332	98.9124	45.518	0.734	45.492	473864.849	4200632.483	21.274
1272	1.300	217.0440	99.1532	47.748	0.791	47.724	473866.907	4200633.360	21.331
1273	1.300	215.6118	99.2280	47.303	0.730	47.280	473866.018	4200634.101	21.270
1274	1.300	215.0030	99.2412	47.988	0.728	47.965	473866.403	4200634.828	21.268
1275	2.150	213.9978	98.3454	48.706	0.572	48.669	473866.645	4200635.838	21.112
1276	2.150	214.5944	98.2760	49.398	0.644	49.359	473867.472	4200635.777	21.184
1277	2.150	213.1792	98.2616	49.286	0.652	49.247	473866.830	4200636.672	21.192

Στάση: S18	Χ: 473862.542	Υ: 4200643.205	Η: 21.220	Ύψος Οργάνου: 1.442
Αφετηρία: S17	Χ: 473824.361	Υ: 4200611.739	Η: 20.540	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	Χ	Υ	Η
1278	1.300	383.5594	107.7100	1.853	-0.082	1.839	473861.469	4200641.712	21.138

1279	1.300	295.9974	104.1222	1.652	0.035	1.648	473863.668	4200642.002	21.255
1280	1.300	396.3824	102.0038	13.981	-0.298	13.968	473852.285	4200633.724	20.922
1281	1.300	49.4060	100.9478	2.290	0.108	2.289	473860.262	4200643.403	21.328
1282	1.300	50.1152	100.5432	2.971	0.117	2.970	473859.587	4200643.495	21.337
1283	1.300	70.9410	98.7738	3.252	0.205	3.250	473859.581	4200644.545	21.425
1284	1.300	68.5118	99.9492	5.886	0.147	5.884	473857.093	4200645.425	21.367
1285	1.300	76.7204	99.8338	7.842	0.162	7.839	473855.723	4200647.072	21.382
1286	1.300	85.4520	100.0316	7.581	0.138	7.578	473856.523	4200647.809	21.358
1287	1.300	86.8914	99.6994	11.090	0.194	11.085	473853.892	4200650.137	21.414
1288	1.600	93.8728	99.0816	14.084	0.045	14.077	473852.587	4200653.157	21.265
1289	1.600	91.2530	98.6458	13.484	0.129	13.475	473852.628	4200652.332	21.349
1290	1.600	83.9042	98.1182	13.312	0.235	13.301	473851.784	4200651.027	21.455
1291	1.300	90.2446	99.7602	15.218	0.199	15.212	473851.189	4200653.330	21.419
1292	1.300	92.2618	99.6848	20.212	0.242	20.203	473847.897	4200657.123	21.462
1293	1.300	91.4640	99.7664	23.500	0.228	23.490	473845.314	4200659.173	21.448
1294	2.150	94.8156	97.5514	23.924	0.212	23.896	473845.895	4200660.349	21.432
1295	2.150	95.9762	98.0300	25.254	0.073	25.231	473845.297	4200661.624	21.293
1296	1.300	90.7644	99.6916	24.600	0.261	24.590	473844.325	4200659.721	21.481
1297	1.300	91.4016	99.6916	26.739	0.272	26.728	473842.921	4200661.354	21.492
1298	1.700	93.2018	98.8560	28.272	0.250	28.256	473842.350	4200662.971	21.470
1299	1.700	94.2090	98.9206	28.625	0.227	28.609	473842.417	4200663.539	21.447
1300	1.700	94.2992	98.9764	30.203	0.228	30.187	473841.338	4200664.690	21.448
1301	1.700	93.0530	98.9426	31.686	0.268	31.668	473839.860	4200665.305	21.488
1302	1.700	94.9722	99.0200	34.951	0.280	34.932	473838.268	4200668.326	21.500
1303	1.700	93.1134	99.0046	35.353	0.295	35.334	473837.258	4200667.887	21.515
1304	2.000	96.7330	98.8776	35.811	0.073	35.791	473838.393	4200669.621	21.293
1305	2.000	96.0402	98.6498	37.045	0.228	37.021	473837.267	4200670.256	21.448
1306	2.150	104.1180	98.4900	37.951	0.192	37.925	473840.365	4200673.969	21.412
1307	2.150	106.0452	97.8812	27.322	0.201	27.296	473847.258	4200665.820	21.421
1308	2.150	109.4190	96.6088	16.812	0.187	16.781	473853.895	4200657.587	21.407
1309	1.300	130.6584	99.9640	6.201	0.146	6.198	473861.264	4200649.270	21.366
1310	1.300	202.3826	100.8016	8.249	0.038	8.245	473869.096	4200648.207	21.258
1311	1.300	200.5892	100.7464	7.421	0.055	7.417	473868.309	4200647.869	21.275
1312	1.300	194.5682	101.1738	7.022	0.013	7.018	473867.558	4200648.114	21.233
1313	1.300	195.4010	99.4018	8.872	0.225	8.868	473868.960	4200649.324	21.445
1314	1.300	190.6900	99.2548	8.910	0.246	8.906	473868.516	4200649.810	21.466
1315	1.300	187.8916	99.2552	8.823	0.245	8.819	473868.164	4200649.999	21.465
1316	1.300	198.4068	99.4782	10.296	0.226	10.291	473870.318	4200649.947	21.446
1317	1.300	191.1506	99.2926	12.258	0.278	12.252	473870.826	4200652.232	21.498
1318	1.300	197.5672	99.2886	13.057	0.288	13.051	473872.289	4200651.884	21.508
1319	1.300	197.7682	99.4230	17.610	0.302	17.602	473875.725	4200654.869	21.522
1320	1.300	197.9030	99.4044	20.008	0.329	19.999	473877.548	4200656.425	21.549
1321	1.300	194.3774	99.2630	21.435	0.390	21.425	473877.809	4200658.236	21.610
1322	1.300	198.9180	99.3764	21.339	0.351	21.329	473878.769	4200657.048	21.571
1323	1.300	200.2450	99.9078	21.701	0.173	21.692	473879.335	4200656.936	21.393
1324	1.300	211.3598	99.3436	23.056	0.380	23.045	473882.645	4200654.472	21.600
1325	2.150	222.2906	97.3928	23.030	0.235	23.001	473884.233	4200650.857	21.455
1326	2.150	225.7800	97.2364	25.251	0.388	25.217	473886.746	4200650.279	21.608
1327	2.150	234.2856	96.1582	16.663	0.297	16.626	473878.979	4200645.701	21.517
1328	1.300	243.7316	99.4762	14.731	0.263	14.724	473877.266	4200643.240	21.483
1329	1.300	246.7344	99.5914	13.139	0.226	13.133	473875.662	4200642.617	21.446
1330	1.300	253.5538	99.5084	13.598	0.247	13.592	473875.977	4200641.148	21.467
1331	1.300	254.1874	99.6782	12.070	0.203	12.065	473874.449	4200641.260	21.423
1332	1.400	256.9632	98.9826	12.572	0.243	12.565	473874.843	4200640.641	21.463
1333	1.300	246.6022	100.1902	12.214	0.106	12.209	473874.740	4200642.683	21.326
1334	1.300	254.2584	100.2236	11.546	0.101	11.541	473873.930	4200641.332	21.321
1335	2.150	261.1530	95.8644	12.350	0.094	12.319	473874.410	4200639.904	21.314
1336	2.150	259.8554	95.4252	13.329	0.249	13.289	473875.415	4200639.905	21.469
1337	2.150	262.6856	95.5808	13.685	0.241	13.646	473875.597	4200639.232	21.461
1338	1.300	266.8890	99.4700	18.259	0.294	18.251	473879.614	4200636.752	21.514

1339	1.300	267.9176	100.0422	19.115	0.129	19.107	473880.303	4200636.161	21.349
1340	2.150	270.6684	96.5304	17.753	0.259	17.719	473878.716	4200635.967	21.479
1341	1.300	269.4434	100.0652	20.266	0.121	20.258	473881.188	4200635.288	21.341
1342	1.300	272.5162	99.3354	22.347	0.375	22.337	473882.657	4200633.493	21.595
1343	1.300	276.2890	99.5814	21.652	0.284	21.643	473881.440	4200632.657	21.504
1344	2.150	278.5352	97.4268	22.162	0.188	22.135	473881.477	4200631.742	21.408
1345	2.150	274.6976	96.9862	22.341	0.349	22.307	473882.286	4200632.824	21.569
1346	1.300	274.6360	99.3346	23.162	0.384	23.151	473883.044	4200632.451	21.604
1347	1.300	275.2116	98.5854	24.670	0.690	24.654	473884.270	4200631.556	21.910
1348	1.500	279.8054	98.9024	26.036	0.391	26.021	473884.529	4200629.288	21.611
1349	1.300	290.7778	99.7042	21.178	0.240	21.169	473878.222	4200628.983	21.460
1350	2.150	301.7612	97.5894	21.654	0.112	21.629	473875.831	4200626.139	21.332
1351	1.600	302.3662	98.9750	25.261	0.249	25.247	473877.864	4200623.138	21.469
1352	1.300	306.3630	99.6570	25.538	0.280	25.527	473876.730	4200621.984	21.500
1353	1.300	307.4530	99.5928	22.503	0.286	22.493	473874.722	4200624.295	21.506
1354	1.300	305.1318	99.7226	21.304	0.235	21.295	473874.718	4200625.734	21.455
1355	1.300	312.9758	99.6478	14.093	0.220	14.087	473869.115	4200630.746	21.440
1356	1.300	307.4432	99.8260	13.113	0.178	13.108	473869.641	4200632.187	21.398
1357	1.300	313.4954	99.7296	13.661	0.200	13.655	473868.815	4200631.076	21.420
1358	1.300	334.6678	99.4886	16.302	0.273	16.295	473864.892	4200627.081	21.493
1359	1.300	331.4106	99.8696	15.784	0.174	15.777	473865.613	4200627.729	21.394
1360	1.300	258.6584	100.2936	5.546	0.116	5.544	473867.937	4200641.930	21.336
1361	1.300	255.4800	100.0998	9.062	0.128	9.058	473871.450	4200641.564	21.348
1362	1.300	178.5940	99.2270	7.563	0.234	7.559	473866.463	4200649.668	21.454
1363	1.300	175.5350	99.3560	8.317	0.226	8.313	473866.507	4200650.512	21.446
1364	2.150	163.5810	93.7762	9.682	0.237	9.632	473865.475	4200652.379	21.457
1365	2.150	154.6232	94.6624	11.310	0.239	11.266	473864.434	4200654.311	21.459
1366	2.150	150.8004	94.3898	10.515	0.217	10.470	473863.678	4200653.613	21.437
1367	2.150	144.6386	95.0452	11.572	0.192	11.532	473862.679	4200654.736	21.412
1368	2.150	143.3808	95.5146	13.455	0.239	13.416	473862.437	4200656.621	21.459
1369	2.150	133.4262	96.0200	14.683	0.209	14.648	473860.147	4200657.656	21.429
1370	2.150	132.5550	96.2224	13.379	0.085	13.350	473860.179	4200656.344	21.305
1371	2.150	129.3726	96.7250	18.656	0.251	18.624	473858.334	4200661.347	21.471
1372	1.600	122.9120	98.8212	19.918	0.211	19.906	473856.103	4200662.041	21.431
1373	1.600	120.9724	98.8448	20.678	0.217	20.666	473855.265	4200662.547	21.437
1374	1.300	124.0378	99.6094	22.254	0.279	22.244	473855.720	4200664.378	21.499
1375	1.700	117.3786	98.7672	24.908	0.224	24.893	473852.476	4200665.972	21.444
1376	1.700	115.9096	99.0560	25.050	0.113	25.037	473851.892	4200665.864	21.333
1377	2.150	118.4976	97.7556	28.345	0.291	28.316	473851.549	4200669.300	21.511
1378	1.700	116.1274	98.7822	27.507	0.268	27.491	473850.933	4200668.124	21.488
1379	1.700	116.1324	98.8036	28.304	0.274	28.287	473850.599	4200668.847	21.494
1380	1.700	115.2050	98.8830	29.705	0.263	29.688	473849.617	4200669.932	21.483
1381	1.700	115.8668	98.8640	32.401	0.320	32.382	473848.748	4200672.502	21.540
1382	1.700	112.0778	99.2038	32.112	0.144	32.096	473847.167	4200671.379	21.364
1383	1.700	113.3614	98.9662	33.759	0.290	33.741	473846.979	4200673.142	21.510
1384	1.700	113.4948	98.9338	34.662	0.323	34.643	473846.628	4200673.976	21.543
1385	1.700	112.0196	99.0004	34.434	0.283	34.415	473846.028	4200673.400	21.503
1386	1.700	112.8082	99.0398	38.087	0.317	38.067	473844.691	4200676.827	21.537
1387	1.700	110.8752	99.0576	38.407	0.311	38.387	473843.520	4200676.547	21.531
1388	1.700	110.9550	99.0788	39.428	0.313	39.408	473843.057	4200677.458	21.533
1389	1.700	109.8622	99.1652	41.870	0.291	41.849	473841.229	4200679.220	21.511
1390	1.700	111.1064	99.1358	43.272	0.330	43.250	473841.247	4200680.849	21.550
1391	1.700	108.6258	99.3446	43.104	0.186	43.084	473839.884	4200679.849	21.406
1392	1.700	110.7686	99.1638	46.011	0.346	45.988	473839.686	4200683.111	21.566
1393	1.700	115.1056	98.9488	46.706	0.513	46.680	473842.154	4200685.197	21.733
1394	1.700	115.0660	99.0148	46.462	0.461	46.437	473842.234	4200684.966	21.681
1395	1.700	115.6546	99.0192	45.979	0.450	45.954	473842.828	4200684.716	21.670
1396	1.700	114.4460	98.9518	49.375	0.555	49.348	473840.530	4200687.371	21.775
1397	1.700	114.1138	98.9324	50.445	0.588	50.417	473839.818	4200688.210	21.808
1398	1.700	110.0104	99.1198	49.734	0.430	49.709	473837.325	4200686.043	21.650

1399	1.700	108.2522	99.2994	49.535	0.287	49.511	473836.257	4200685.163	21.507
1400	1.700	107.5186	99.2280	53.298	0.388	53.272	473833.742	4200688.021	21.608
1401	1.700	112.9084	99.0702	54.543	0.539	54.515	473837.054	4200691.394	21.759
1402	1.700	112.6534	99.0412	55.653	0.580	55.624	473836.339	4200692.270	21.800
1403	1.700	112.3178	99.1280	56.322	0.514	56.293	473835.762	4200692.720	21.734
1404	1.700	164.7676	97.2496	11.569	0.242	11.553	473866.265	4200654.142	21.462
1405	1.700	162.0974	97.6186	14.528	0.285	14.512	473866.638	4200657.127	21.505
1406	1.700	159.0846	97.4660	16.122	0.384	16.103	473866.351	4200658.851	21.604
1407	1.700	138.4208	98.1686	20.435	0.330	20.418	473860.793	4200663.548	21.550
1408	1.700	128.3520	98.6542	27.069	0.314	27.052	473856.009	4200669.456	21.534
1409	1.700	125.6720	98.6806	29.512	0.354	29.493	473854.221	4200671.500	21.574
1410	1.300	122.1480	99.6860	33.417	0.307	33.403	473851.359	4200674.680	21.527
1411	1.700	283.9810	99.0032	30.393	0.218	30.377	473887.089	4200625.311	21.438
1412	1.700	282.4722	98.5814	30.154	0.414	30.134	473887.307	4200626.036	21.634
1413	1.700	279.4832	98.4904	30.338	0.461	30.317	473888.240	4200627.121	21.681
1414	1.700	284.4576	98.6968	34.630	0.451	34.608	473890.355	4200622.610	21.671
1415	1.700	285.6516	98.7892	37.685	0.459	37.663	473892.384	4200620.229	21.679
1416	1.700	284.4710	98.8210	38.502	0.455	38.479	473893.462	4200620.300	21.675
1417	1.300	283.8468	98.8216	38.826	0.861	38.803	473893.947	4200620.414	22.081
1418	1.300	284.2904	98.5778	40.186	1.040	40.159	473894.879	4200619.391	22.260
1419	1.700	285.0996	98.8624	40.412	0.464	40.389	473894.757	4200618.844	21.684
1420	1.700	285.6976	98.8626	38.916	0.437	38.894	473893.343	4200619.455	21.657
1421	1.700	287.4780	99.1324	40.152	0.289	40.132	473893.625	4200617.820	21.509
1422	1.700	284.8350	98.8636	40.987	0.474	40.963	473895.318	4200618.633	21.694
1423	1.700	286.7784	98.9440	41.531	0.431	41.508	473894.978	4200617.305	21.651
1424	1.700	285.5564	98.9554	43.699	0.459	43.675	473897.188	4200616.613	21.679
1425	1.750	285.9670	98.6614	45.551	0.650	45.522	473898.474	4200615.256	21.870
1426	1.700	288.0954	99.0434	45.394	0.424	45.370	473897.403	4200614.167	21.644
1427	1.700	288.5418	99.0902	47.329	0.419	47.305	473898.676	4200612.675	21.639
1428	1.700	287.8174	99.0818	48.204	0.437	48.179	473899.695	4200612.532	21.657
1429	1.300	286.4202	99.3116	46.949	0.650	46.927	473899.376	4200614.130	21.870
1430	2.150	287.0396	98.4776	48.716	0.457	48.682	473900.459	4200612.672	21.677
1431	2.150	287.2996	98.3390	50.755	0.616	50.717	473901.913	4200611.235	21.836
1432	2.150	287.8184	98.5622	49.818	0.417	49.785	473900.933	4200611.509	21.637
1433	2.150	289.7138	98.7302	49.729	0.284	49.698	473899.908	4200610.437	21.504
1434	2.150	291.2580	98.7320	50.688	0.302	50.657	473899.807	4200608.891	21.522
1435	2.150	291.4200	98.7924	52.405	0.286	52.374	473900.979	4200607.630	21.506
1436	2.150	289.2038	98.6950	52.819	0.375	52.786	473902.506	4200608.720	21.595
1437	2.150	287.8252	98.6772	53.404	0.402	53.370	473903.694	4200609.222	21.622
1438	2.150	287.6768	98.4322	52.365	0.582	52.327	473902.968	4200609.980	21.802
1439	2.150	288.0180	98.6890	54.243	0.409	54.209	473904.236	4200608.561	21.629
1440	2.150	288.2572	98.5778	55.212	0.526	55.175	473904.847	4200607.784	21.746
1441	2.150	289.7022	98.7776	57.306	0.393	57.272	473905.608	4200605.451	21.613
1442	2.150	288.9486	98.7618	58.989	0.439	58.953	473907.330	4200604.870	21.659
1443	2.150	289.0528	98.6878	59.953	0.528	59.915	473907.997	4200604.170	21.748
1444	2.150	289.3362	98.8102	61.207	0.436	61.171	473908.771	4200603.146	21.656
1445	2.150	289.3872	98.6498	61.821	0.603	61.781	473909.200	4200602.709	21.823
1446	2.150	290.7490	98.6796	62.162	0.581	62.123	473908.577	4200601.491	21.801
1447	2.150	291.4256	98.9246	61.506	0.331	61.472	473907.653	4200601.446	21.551
1448	2.150	290.8668	98.7254	63.417	0.562	63.378	473909.428	4200600.561	21.782
1449	2.150	290.8804	98.7248	63.426	0.563	63.387	473909.425	4200600.545	21.783
1450	1.700	291.2240	99.1284	65.066	0.633	65.033	473910.406	4200599.178	21.853
1451	1.700	291.6416	99.2230	70.349	0.601	70.315	473913.980	4200595.264	21.821
1452	1.700	290.0416	99.1484	67.049	0.639	67.015	473912.699	4200598.760	21.859
1453	1.700	290.1626	98.9690	68.082	0.845	68.045	473913.384	4200597.981	22.065
1454	1.300	296.0832	99.7522	63.950	0.391	63.923	473906.152	4200596.468	21.611
1455	1.300	294.5338	99.7616	49.578	0.328	49.557	473897.223	4200607.805	21.548
1456	1.300	293.5442	99.7088	36.646	0.310	36.630	473888.580	4200617.441	21.530
1457	1.300	291.6950	99.6982	27.990	0.275	27.978	473882.993	4200624.112	21.495
1458	1.300	282.7332	100.0764	11.155	0.129	11.150	473871.680	4200636.815	21.349

1459	1.700	302.6260	98.9348	28.386	0.217	28.370	473879.667	4200620.586	21.437
1460	1.700	301.7548	98.9358	29.020	0.227	29.004	473880.364	4200620.323	21.447
1461	1.700	300.8586	99.1700	29.584	0.128	29.569	473881.038	4200620.135	21.348
1462	1.700	303.8874	98.9480	29.665	0.232	29.649	473879.967	4200619.217	21.452
1463	1.700	302.8030	99.0146	31.992	0.237	31.975	473881.772	4200617.659	21.457
1464	1.700	304.7030	98.9804	32.094	0.256	32.077	473881.059	4200617.013	21.476
1465	1.700	304.2386	98.8638	34.892	0.365	34.872	473882.880	4200614.878	21.585
1466	1.700	303.2676	99.0614	32.905	0.227	32.888	473882.128	4200616.786	21.447
1467	1.700	301.7646	99.0700	34.286	0.243	34.268	473883.595	4200616.166	21.463
1468	1.700	303.0264	99.0642	34.820	0.254	34.802	473883.374	4200615.327	21.474
1469	1.700	302.9118	99.1098	36.769	0.256	36.750	473884.593	4200613.806	21.476
1470	1.700	301.4422	99.1388	37.203	0.245	37.184	473885.534	4200613.982	21.465
1471	1.700	302.4846	99.1554	38.079	0.247	38.060	473885.583	4200612.912	21.467
1472	1.700	303.5682	99.1636	39.617	0.263	39.597	473885.974	4200611.285	21.483
1473	1.700	300.7402	99.1764	39.393	0.252	39.373	473887.228	4200612.531	21.472
1474	1.800	300.3474	99.1790	38.847	0.143	38.828	473887.072	4200613.107	21.363

Στάση: S20	X: 473820.518	Y: 4200699.672	H: 21.594	Ύψος Οργάνου: 1.460
Αφετηρία: S18	X: 473862.542	Y: 4200643.205	H: 21.220	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	X	Y	H
1475	1.500	8.4822	100.2356	31.900	-0.158	31.887	473835.988	4200671.790	21.436
1476	1.500	10.9100	100.1212	31.963	-0.101	31.950	473834.943	4200671.164	21.493
1477	1.500	10.8458	100.0242	29.366	-0.051	29.354	473833.797	4200673.493	21.543
1478	1.500	13.7224	100.0920	24.939	-0.076	24.929	473830.779	4200676.953	21.518
1479	2.150	12.1766	98.8516	23.476	-0.267	23.462	473830.692	4200678.530	21.327
1480	2.150	17.9316	98.1930	23.347	-0.027	23.328	473828.695	4200677.824	21.567
1481	2.150	18.3226	98.0524	20.159	-0.073	20.141	473827.462	4200680.766	21.521
1482	1.300	18.4722	100.7878	18.694	-0.071	18.685	473826.919	4200682.118	21.523
1483	1.300	18.7054	100.9012	18.175	-0.097	18.166	473826.678	4200682.583	21.497
1484	1.300	21.7374	100.7404	18.430	-0.054	18.421	473825.933	4200682.065	21.540
1485	1.300	24.8044	100.7780	15.964	-0.035	15.956	473824.468	4200684.213	21.559
1486	1.300	33.6776	100.9614	12.550	-0.030	12.543	473821.905	4200687.206	21.564
1487	1.300	37.5674	100.8754	13.164	-0.021	13.157	473821.171	4200686.531	21.573
1488	1.300	45.8456	100.9278	11.385	-0.006	11.379	473819.605	4200688.330	21.588
1489	1.300	34.1404	102.3164	10.742	-0.231	10.730	473821.627	4200688.999	21.363
1490	1.300	22.5084	101.7192	11.731	-0.157	11.722	473823.828	4200688.427	21.437
1491	1.300	38.2882	102.1462	7.750	-0.101	7.742	473820.815	4200691.935	21.493
1492	1.300	52.0716	100.9342	9.220	0.025	9.215	473818.885	4200690.603	21.619
1493	1.300	88.7172	101.5244	6.747	-0.002	6.742	473815.904	4200694.756	21.592
1494	1.300	91.8334	100.9152	7.482	0.052	7.478	473815.139	4200694.477	21.646
1495	1.300	110.8156	101.4218	6.636	0.012	6.632	473814.605	4200696.669	21.606
1496	1.300	104.8294	100.4952	8.188	0.096	8.184	473813.601	4200695.297	21.690
1497	1.300	103.9556	102.7684	6.249	-0.112	6.241	473815.290	4200696.264	21.482
1498	1.350	127.1902	100.7482	7.449	0.022	7.445	473813.240	4200698.100	21.616
1499	1.350	122.9754	100.3362	7.970	0.068	7.967	473812.859	4200697.479	21.662
1500	1.350	132.2960	100.2642	8.245	0.076	8.242	473812.349	4200698.583	21.670
1501	1.300	137.6816	100.4876	9.018	0.091	9.014	473811.514	4200699.240	21.685
1502	1.300	158.7354	100.3740	13.060	0.083	13.054	473807.982	4200703.315	21.677
1503	1.300	165.6664	100.1894	17.998	0.106	17.990	473803.890	4200706.540	21.700
1504	1.300	168.2428	100.1850	17.225	0.110	17.218	473804.883	4200706.883	21.704
1505	1.700	173.1622	99.6564	17.875	-0.144	17.867	473804.919	4200708.386	21.450
1506	1.300	187.0604	100.6756	17.198	-0.022	17.190	473807.683	4200711.107	21.572
1507	1.700	202.3042	99.2284	17.947	-0.022	17.938	473810.336	4200714.441	21.572
1508	1.700	208.0700	98.9126	19.404	0.091	19.393	473810.999	4200716.568	21.685
1509	1.700	205.8042	98.9864	14.878	-0.003	14.870	473812.763	4200712.360	21.591
1510	1.700	210.7658	98.1854	9.955	0.044	9.947	473816.007	4200708.537	21.638
1511	1.700	223.2392	96.5408	5.617	0.065	5.606	473818.997	4200705.068	21.659

1512	1.300	233.1254	100.6772	6.214	0.094	6.211	473819.778	4200705.839	21.688
1513	1.300	230.0598	100.9482	4.660	0.091	4.658	473819.741	4200704.264	21.685
1514	1.300	232.2512	103.6188	3.595	-0.044	3.588	473820.042	4200703.228	21.550
1515	1.300	255.0126	104.1556	2.854	-0.026	2.847	473821.151	4200702.447	21.568
1516	1.300	274.3452	103.2762	3.819	-0.036	3.812	473822.439	4200702.965	21.558
1517	1.300	250.8582	100.5776	4.929	0.115	4.927	473821.298	4200704.537	21.709
1518	1.300	273.2070	100.2568	4.817	0.141	4.815	473822.869	4200703.874	21.735
1519	1.300	271.6500	100.5434	5.399	0.114	5.397	473823.037	4200704.444	21.708
1520	1.300	280.2426	100.3832	7.419	0.115	7.416	473824.831	4200705.705	21.709
1521	1.300	287.1318	99.8474	13.927	0.193	13.921	473829.790	4200710.056	21.787
1522	1.300	284.6670	99.5940	18.854	0.280	18.846	473832.516	4200714.205	21.874
1523	1.600	291.3660	98.9160	18.373	0.173	18.363	473833.631	4200712.526	21.767
1524	1.300	305.2646	99.7310	18.410	0.238	18.402	473836.138	4200709.402	21.832
1525	1.300	318.3068	100.2276	19.178	0.091	19.170	473838.511	4200706.285	21.685
1526	2.150	325.7230	97.1132	18.921	0.168	18.894	473838.889	4200704.085	21.762
1527	1.600	333.1186	98.6972	12.607	0.118	12.599	473833.027	4200701.175	21.712
1528	2.150	343.1540	95.6468	9.936	-0.011	9.909	473830.419	4200699.295	21.583
1529	2.150	351.0664	95.4492	11.199	0.110	11.166	473831.537	4200697.867	21.704
1530	2.150	359.5850	94.6936	9.173	0.074	9.137	473829.258	4200697.005	21.668
1531	2.150	363.4908	94.9120	7.718	-0.074	7.690	473827.722	4200696.981	21.520
1532	1.300	377.1150	101.9242	7.886	-0.078	7.879	473827.145	4200695.410	21.516
1533	1.300	382.7904	101.9042	9.006	-0.109	8.998	473827.623	4200694.150	21.485
1534	1.300	379.4402	100.8672	9.345	0.033	9.340	473828.184	4200694.336	21.627
1535	1.300	383.3656	100.8260	12.995	-0.009	12.989	473830.701	4200691.609	21.585
1536	1.300	377.9790	100.3256	15.798	0.079	15.791	473833.682	4200690.951	21.673
1537	1.300	375.2250	100.3708	15.468	0.070	15.461	473833.765	4200691.698	21.664
1538	1.300	381.0342	100.2200	21.248	0.087	21.239	473837.641	4200687.106	21.681
1539	2.150	389.6542	98.0966	18.886	-0.125	18.870	473834.085	4200686.557	21.469
1540	1.300	368.1346	100.0838	15.897	0.139	15.890	473834.959	4200693.041	21.733
1541	1.300	364.7736	99.9988	14.262	0.160	14.256	473833.769	4200694.415	21.754
1542	1.600	358.8598	98.5802	13.189	0.154	13.180	473833.167	4200695.969	21.748
1543	1.600	355.4680	98.1214	12.316	0.223	12.306	473832.495	4200696.849	21.817
1544	1.300	393.3840	101.6024	7.829	-0.037	7.823	473825.815	4200693.914	21.557
1545	1.300	391.3330	102.1946	5.925	-0.044	5.919	473824.664	4200695.447	21.550
1546	1.300	38.2650	102.8160	3.929	-0.014	3.924	473820.670	4200695.751	21.580
1547	1.300	1.6048	100.9012	18.997	-0.109	18.987	473831.466	4200684.159	21.485

Στάση: S19	X: 473914.484	Y: 4200590.256	H: 21.573	Ύψος Οργάνου: 1.455
Αφετηρία: S18	X: 473862.542	Y: 4200643.205	H: 21.220	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	X	Y	H
1548	1.700	50.3570	96.5568	3.302	-0.066	3.296	473914.534	4200593.551	21.507
1549	1.700	74.7106	95.8042	3.192	-0.035	3.184	473915.717	4200593.191	21.538
1550	1.700	93.3466	96.8932	4.632	-0.019	4.625	473917.429	4200593.821	21.554
1551	1.700	99.8714	96.0692	4.180	0.013	4.170	473917.455	4200593.182	21.586
1552	1.700	99.3918	97.0082	3.521	-0.080	3.516	473916.970	4200592.742	21.493
1553	1.300	90.4914	99.5588	4.612	0.187	4.610	473917.258	4200593.938	21.760
1554	1.300	87.9942	98.9494	7.462	0.278	7.458	473918.734	4200596.384	21.851
1555	1.300	67.5890	98.7004	5.017	0.257	5.014	473915.898	4200595.066	21.830
1556	1.300	90.6836	99.1004	12.938	0.338	12.931	473922.296	4200600.561	21.911
1557	1.300	99.0004	100.3974	9.672	0.095	9.668	473921.278	4200597.134	21.668
1558	1.300	120.6332	99.7764	13.186	0.201	13.180	473926.343	4200596.009	21.774
1559	1.300	134.5920	99.8644	15.563	0.188	15.557	473929.622	4200593.839	21.761
1560	2.150	141.1486	95.6970	16.809	0.440	16.764	473931.107	4200592.420	22.013
1561	2.150	176.6078	98.7070	10.049	-0.491	10.043	473923.623	4200586.092	21.082
1562	1.300	166.0940	100.7260	8.606	0.057	8.602	473922.791	4200588.025	21.630
1563	1.300	178.1394	101.2064	8.137	0.001	8.132	473921.801	4200586.707	21.574
1564	1.300	188.6568	101.0026	9.045	0.013	9.040	473921.858	4200585.027	21.586

1565	1.300	182.6698	101.4766	7.584	-0.021	7.579	473921.051	4200586.472	21.552
1566	1.300	174.8572	100.7866	7.482	0.063	7.478	473921.372	4200587.343	21.636
1567	1.300	185.2206	99.1174	11.494	0.314	11.488	473924.200	4200584.126	21.887
1568	1.300	189.8730	99.1208	18.999	0.417	18.989	473929.761	4200578.978	21.990
1569	2.150	196.1196	97.0292	17.869	0.139	17.842	473927.731	4200578.304	21.712
1570	2.150	209.6230	96.7052	18.281	0.251	18.249	473925.156	4200575.453	21.824
1571	1.700	224.5348	98.6080	18.224	0.153	18.212	473921.415	4200573.414	21.726
1572	1.700	226.0730	98.2092	22.760	0.395	22.742	473922.628	4200569.023	21.968
1573	1.700	231.6530	97.8332	14.586	0.251	14.572	473918.491	4200576.246	21.824
1574	1.300	248.3660	99.9768	11.769	0.159	11.764	473914.673	4200578.493	21.732
1575	2.150	237.8470	95.8972	11.372	0.037	11.344	473916.529	4200579.098	21.610
1576	1.300	248.1066	101.8262	9.963	-0.131	9.955	473914.684	4200580.303	21.442
1577	1.300	253.2068	101.6764	10.135	-0.112	10.127	473913.877	4200580.147	21.461
1578	2.150	258.3454	96.5210	10.795	-0.105	10.774	473912.973	4200579.588	21.468
1579	1.300	252.7000	100.1066	12.505	0.134	12.500	473913.834	4200577.773	21.707
1580	2.150	261.2306	96.5144	14.474	0.097	14.446	473911.812	4200576.059	21.670
1581	1.300	271.0832	100.5006	18.098	0.013	18.090	473908.438	4200573.206	21.586
1582	1.300	275.0108	100.6448	17.935	-0.027	17.927	473907.462	4200573.762	21.546
1583	2.150	277.5714	98.2338	17.581	-0.207	17.567	473906.959	4200574.382	21.366
1584	2.000	277.9286	98.3988	19.293	-0.060	19.279	473906.128	4200572.882	21.513
1585	1.300	292.4138	101.2598	17.414	-0.190	17.403	473903.597	4200576.678	21.383
1586	2.150	307.0314	98.6592	17.689	-0.322	17.678	473900.577	4200579.343	21.251
1587	1.300	309.2266	100.9460	23.128	-0.189	23.116	473895.818	4200576.621	21.384
1588	1.300	312.0782	100.8392	22.725	-0.145	22.714	473895.561	4200577.693	21.428
1589	1.300	312.7738	100.8410	20.677	-0.118	20.667	473897.142	4200579.014	21.455
1590	1.300	313.2046	100.2590	19.718	0.075	19.710	473897.873	4200579.647	21.648
1591	1.300	310.6990	101.4642	14.374	-0.176	14.364	473902.692	4200582.054	21.397
1592	1.300	312.5532	101.3566	14.456	-0.153	14.447	473902.389	4200582.356	21.420
1593	1.300	316.1564	100.2886	14.789	0.088	14.783	473901.670	4200582.885	21.661
1594	1.300	316.9628	101.1296	13.835	-0.090	13.827	473902.412	4200583.514	21.483
1595	1.300	314.1908	101.5912	10.719	-0.113	10.711	473905.369	4200584.631	21.460
1596	1.300	317.6246	101.8962	8.684	-0.104	8.677	473906.865	4200586.104	21.469
1597	1.300	317.6590	102.1968	8.304	-0.131	8.296	473907.198	4200586.290	21.442
1598	1.300	325.9216	101.8790	8.243	-0.088	8.236	473906.801	4200587.288	21.485
1599	1.300	310.5842	102.9076	7.775	-0.200	7.764	473908.118	4200585.811	21.373
1600	1.300	320.2576	103.7100	6.572	-0.228	6.558	473908.601	4200587.359	21.345
1601	1.300	333.6598	103.6114	6.484	-0.213	6.471	473908.210	4200588.673	21.360
1602	1.300	338.0578	102.0874	7.077	-0.077	7.070	473907.525	4200589.004	21.496
1603	1.300	316.2048	103.4894	6.716	-0.213	6.703	473908.671	4200586.918	21.360
1604	1.300	310.7042	103.1348	7.445	-0.211	7.433	473908.382	4200586.012	21.362
1605	2.150	346.6606	95.4382	8.595	-0.080	8.569	473905.922	4200589.889	21.493
1606	2.150	345.3772	95.6010	9.837	-0.016	9.809	473904.694	4200589.638	21.557
1607	2.150	350.0586	95.2646	10.491	0.085	10.458	473904.027	4200590.366	21.658
1608	1.600	361.0554	99.7740	10.096	-0.109	10.092	473904.561	4200592.095	21.464
1609	1.600	376.8770	100.0558	13.948	-0.157	13.942	473901.821	4200596.091	21.416
1610	1.600	370.0530	99.5248	15.290	-0.031	15.283	473899.999	4200595.130	21.542
1611	1.300	373.7050	100.2740	16.965	0.082	16.958	473898.748	4200596.577	21.655
1612	1.500	383.6598	100.0418	20.038	-0.058	20.030	473897.287	4200600.525	21.515
1613	1.500	381.1290	99.8876	22.036	-0.006	22.027	473895.139	4200600.789	21.567
1614	1.500	382.0878	99.7632	22.963	0.040	22.953	473894.492	4200601.534	21.613
1615	1.500	385.1352	99.9244	26.514	-0.013	26.503	473892.050	4200604.368	21.560
1616	1.700	387.7004	99.6500	29.012	-0.085	29.000	473890.579	4200606.673	21.488
1617	1.700	387.3388	99.5528	30.149	-0.033	30.136	473889.546	4200607.175	21.540
1618	1.700	388.6108	99.5832	32.615	-0.031	32.601	473887.877	4200609.094	21.542
1619	1.700	390.4492	99.7214	33.874	-0.097	33.860	473887.426	4200610.612	21.476
1620	2.150	389.9144	98.7918	26.323	-0.195	26.307	473893.329	4200605.894	21.378
1621	1.300	234.0676	102.5036	3.339	0.024	3.335	473915.279	4200587.017	21.597
1622	1.300	244.6970	101.7634	5.796	-0.006	5.791	473914.910	4200584.480	21.567
1623	1.300	210.5044	100.7590	7.118	0.070	7.115	473918.564	4200584.428	21.643

Στάση: S22	X: 473870.442	Y: 4200545.970	H: 20.799	Υψος Οργάνου: 1.459
Αφετηρία: S19	X: 473914.484	Y: 4200590.256	H: 21.573	Γωνία αφετηρίας: 0.0000

Σημείο	Υψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	X	Y	H
1624	2.150	9.4464	98.0692	39.501	0.507	39.466	473902.103	4200569.532	21.306
1625	2.150	10.7770	98.0036	38.198	0.507	38.163	473901.527	4200568.109	21.306
1626	2.150	12.1220	97.7886	38.628	0.651	38.589	473902.340	4200567.687	21.450
1627	2.150	12.1988	97.9314	37.092	0.514	37.057	473901.099	4200566.788	21.313
1628	2.000	6.4486	98.2914	38.239	0.485	38.209	473899.987	4200570.199	21.284
1629	2.000	8.2272	98.2532	36.934	0.472	36.905	473899.621	4200568.566	21.271
1630	2.000	12.3950	97.9360	36.700	0.649	36.665	473900.838	4200566.475	21.448
1631	2.000	12.6558	97.7924	36.100	0.711	36.063	473900.421	4200566.015	21.510
1632	2.000	11.9438	97.9270	36.384	0.644	36.350	473900.431	4200566.511	21.443
1633	2.000	11.6518	97.8740	32.845	0.556	32.813	473897.428	4200564.636	21.355
1634	2.000	13.1544	97.8188	33.691	0.613	33.657	473898.567	4200564.458	21.412
1635	2.000	13.1514	97.8422	33.703	0.601	33.670	473898.576	4200564.466	21.400
1636	2.000	13.3860	97.5324	32.333	0.712	32.295	473897.493	4200563.612	21.511
1637	2.000	12.1430	97.7832	31.608	0.559	31.576	473896.549	4200563.732	21.358
1638	2.150	11.5964	97.4672	30.461	0.521	30.424	473895.449	4200563.299	21.320
1639	2.150	10.5280	97.4678	30.493	0.522	30.456	473895.180	4200563.735	21.321
1640	2.150	9.5634	97.8544	30.852	0.349	30.822	473895.202	4200564.326	21.148
1641	2.150	12.4152	97.2684	26.333	0.439	26.298	473892.248	4200560.670	21.238
1642	2.150	15.0066	96.9070	26.955	0.618	26.912	473893.351	4200560.092	21.417
1643	2.150	16.5762	96.4488	22.952	0.589	22.907	473890.232	4200557.506	21.388
1644	2.150	17.1744	96.7372	21.937	0.433	21.899	473889.464	4200556.821	21.232
1645	2.150	15.1322	96.4254	18.939	0.372	18.901	473886.551	4200555.857	21.171
1646	2.150	15.1814	96.2818	17.928	0.356	17.890	473885.697	4200555.316	21.155
1647	2.150	12.4122	96.9584	18.340	0.185	18.311	473885.625	4200556.206	20.984
1648	1.500	20.9078	97.9264	16.566	0.499	16.550	473885.274	4200553.314	21.298
1649	1.500	22.1184	98.3822	15.518	0.353	15.507	473884.467	4200552.585	21.152
1650	1.500	16.9918	98.4200	14.425	0.317	14.415	473882.942	4200553.148	21.116
1651	1.500	22.7952	98.3878	15.159	0.343	15.148	473884.210	4200552.286	21.142
1652	1.500	25.7116	98.3840	13.176	0.293	13.166	473882.648	4200550.906	21.092
1653	1.500	22.8852	98.3192	12.211	0.281	12.202	473881.540	4200551.042	21.080
1654	1.500	25.1410	98.1546	10.483	0.263	10.474	473880.117	4200549.984	21.062
1655	1.300	39.1022	98.8380	8.199	0.309	8.194	473878.513	4200547.388	21.108
1656	1.300	38.0388	99.4384	6.803	0.219	6.800	473877.119	4200547.259	21.018
1657	2.150	23.6840	93.7738	7.364	0.028	7.326	473877.143	4200548.931	20.827
1658	1.300	55.7970	98.3586	5.789	0.308	5.785	473876.204	4200545.460	21.107
1659	1.300	56.7388	99.4836	5.052	0.200	5.050	473875.465	4200545.450	20.999
1660	1.300	73.4968	100.5206	3.540	0.130	3.538	473873.746	4200544.703	20.929
1661	1.300	79.4228	100.0032	3.852	0.159	3.850	473873.893	4200544.263	20.958
1662	1.500	78.0772	98.0506	1.904	0.017	1.902	473872.165	4200545.163	20.816
1663	1.500	49.7666	97.8284	1.363	0.005	1.362	473871.804	4200545.979	20.804
1664	1.300	109.6580	100.0814	3.526	0.154	3.525	473872.537	4200543.136	20.953
1665	1.300	114.9672	99.9892	4.181	0.160	4.179	473872.637	4200542.414	20.959
1666	1.300	137.0886	100.9510	3.304	0.110	3.302	473871.116	4200542.737	20.909
1667	1.300	140.5242	100.8670	4.836	0.093	4.834	473871.172	4200541.192	20.892
1668	1.300	161.4570	104.8476	3.311	-0.093	3.300	473869.860	4200542.722	20.706
1669	1.300	180.3486	103.4574	5.460	-0.137	5.450	473867.955	4200541.121	20.662
1670	1.300	161.2212	100.8580	6.586	0.070	6.583	473869.306	4200539.486	20.869
1671	1.300	163.7946	100.7942	6.831	0.074	6.828	473868.993	4200539.298	20.873
1672	1.300	178.5412	101.2428	7.225	0.018	7.221	473867.330	4200539.454	20.817
1673	1.300	181.3596	101.4418	6.930	0.002	6.925	473867.184	4200539.859	20.801
1674	1.300	183.7372	101.1216	8.928	0.002	8.923	473865.953	4200538.259	20.801
1675	1.300	189.1626	101.1602	10.732	-0.037	10.726	473864.276	4200537.193	20.762
1676	1.300	184.4980	100.9734	11.861	-0.022	11.855	473864.356	4200535.797	20.777
1677	1.300	180.4958	100.1696	12.442	0.126	12.437	473864.740	4200534.917	20.925

1678	1.300	185.7676	100.9376	14.006	-0.047	13.999	473863.017	4200534.103	20.752
1679	1.300	186.0566	100.5552	14.237	0.035	14.231	473862.839	4200533.940	20.834
1680	1.300	188.3400	100.7792	16.179	-0.039	16.171	473861.318	4200532.619	20.760
1681	1.300	202.2598	101.5378	15.569	-0.217	15.558	473859.087	4200535.335	20.582
1682	1.300	201.5504	101.6604	13.995	-0.206	13.984	473860.342	4200536.297	20.593
1683	1.300	190.7682	100.9036	18.855	-0.109	18.845	473859.224	4200530.828	20.690
1684	1.300	191.9732	100.8544	20.515	-0.116	20.505	473857.926	4200529.728	20.683
1685	1.300	193.4012	100.9508	18.309	-0.114	18.299	473858.950	4200531.729	20.685
1686	1.300	196.0410	100.9930	19.068	-0.138	19.058	473857.869	4200531.648	20.661
1687	1.300	195.7028	100.9656	19.976	-0.144	19.965	473857.350	4200530.896	20.655
1688	1.300	196.4150	100.9584	21.749	-0.168	21.738	473856.006	4200529.719	20.631
1689	2.150	198.4536	98.8286	19.802	-0.327	19.790	473856.832	4200531.603	20.472
1690	1.300	196.8784	100.8840	24.678	-0.184	24.665	473853.927	4200527.649	20.615
1691	1.300	194.5958	100.7534	25.681	-0.145	25.669	473853.950	4200526.300	20.654
1692	1.300	194.7880	100.7564	26.244	-0.153	26.231	473853.528	4200525.920	20.646
1693	1.300	195.0048	99.8894	26.763	0.206	26.752	473853.123	4200525.581	21.005
1694	1.300	198.6184	100.8534	25.976	-0.189	25.963	473852.538	4200527.168	20.610
1695	1.300	197.8428	100.7982	26.893	-0.178	26.880	473852.144	4200526.280	20.621
1696	1.300	198.0444	100.8486	27.604	-0.209	27.590	473851.597	4200525.819	20.590
1697	1.300	196.6020	100.7572	29.263	-0.189	29.249	473850.953	4200524.160	20.610
1698	1.300	199.6714	100.7788	30.472	-0.214	30.457	473849.077	4200524.264	20.585
1699	1.300	196.6916	100.7278	32.098	-0.208	32.083	473849.031	4200522.077	20.591
1700	1.300	197.3410	100.7086	34.485	-0.225	34.469	473847.178	4200520.536	20.574
1701	2.000	201.3004	99.8248	34.786	-0.445	34.771	473845.424	4200521.821	20.354
1702	2.000	200.5094	99.6326	36.534	-0.330	36.518	473844.485	4200520.283	20.469
1703	2.000	197.7028	99.4774	35.893	-0.246	35.877	473846.078	4200519.635	20.553
1704	2.000	199.5886	99.5720	38.597	-0.281	38.580	473843.415	4200518.439	20.518
1705	1.300	199.0840	100.6852	40.171	-0.273	40.152	473842.541	4200517.096	20.526
1706	2.000	200.1548	99.6768	43.463	-0.320	43.444	473839.732	4200515.240	20.479
1707	2.000	199.5902	99.7238	44.558	-0.348	44.539	473839.239	4200514.188	20.451
1708	1.700	201.6698	100.2222	44.907	-0.398	44.888	473837.965	4200514.983	20.401
1709	1.300	207.5432	101.0366	47.254	-0.610	47.228	473833.414	4200516.654	20.189
1710	1.300	208.3512	101.1042	34.831	-0.445	34.811	473842.877	4200524.710	20.354
1711	1.300	209.9308	101.4038	21.472	-0.314	21.458	473853.131	4200533.291	20.485
1712	1.300	220.6818	102.3640	7.884	-0.134	7.875	473863.397	4200542.451	20.665
1713	1.300	358.3182	104.2212	2.651	-0.017	2.644	473870.779	4200548.592	20.782
1714	1.300	396.5672	100.1186	14.658	0.132	14.652	473880.199	4200556.901	20.931
1715	1.300	1.0324	99.6418	27.401	0.313	27.389	473890.068	4200565.075	21.112
1716	1.300	2.2020	99.4714	37.545	0.471	37.528	473897.809	4200571.649	21.270
1717	2.150	397.6308	98.2160	39.962	0.429	39.930	473897.526	4200575.310	21.228
1718	2.150	396.3426	98.2560	39.639	0.395	39.608	473896.713	4200575.611	21.194
1719	2.150	396.0608	98.2756	38.363	0.348	38.333	473895.740	4200574.770	21.147
1720	2.150	391.8256	97.7268	37.336	0.642	37.297	473893.139	4200575.566	21.441
1721	2.150	393.6008	97.9204	35.724	0.476	35.690	473892.942	4200573.674	21.275
1722	2.000	390.8920	97.9514	34.961	0.584	34.928	473891.289	4200573.995	21.383
1723	2.000	390.4134	98.0198	33.838	0.511	33.808	473890.416	4200573.247	21.310
1724	2.000	390.2694	97.9868	33.181	0.508	33.151	473889.967	4200572.761	21.307
1725	2.000	393.2790	98.3130	31.537	0.295	31.513	473890.185	4200570.532	21.094
1726	2.000	391.2468	97.9524	30.636	0.444	30.607	473888.847	4200570.426	21.243
1727	1.800	389.0518	98.0762	31.141	0.600	31.114	473888.283	4200571.461	21.399
1728	1.900	388.2974	97.9312	29.624	0.522	29.596	473887.124	4200570.417	21.321
1729	1.900	391.0688	98.1856	28.902	0.383	28.878	473887.742	4200569.093	21.182
1730	1.900	388.8414	98.0752	27.153	0.380	27.129	473885.925	4200568.247	21.179
1731	1.800	386.3288	98.2096	26.483	0.404	26.462	473884.674	4200568.278	21.203
1732	1.300	388.6958	99.5728	24.209	0.321	24.198	473884.207	4200565.872	21.120
1733	1.300	385.2172	99.4432	25.156	0.379	25.145	473883.594	4200567.401	21.178
1734	1.300	383.4744	99.1028	23.322	0.488	23.310	473882.086	4200566.163	21.287
1735	1.300	380.3564	99.4940	20.420	0.321	20.411	473879.760	4200564.130	21.120
1736	1.300	379.0002	98.9054	19.618	0.496	19.607	473879.019	4200563.601	21.295
1737	1.300	377.1912	99.4848	18.219	0.306	18.211	473877.940	4200562.566	21.105

1738	1.300	375.6040	99.2616	17.307	0.360	17.299	473877.169	4200561.907	21.159
1739	1.400	380.0540	99.3982	16.285	0.213	16.278	473877.804	4200560.487	21.012
1740	1.400	380.9948	99.9438	15.507	0.073	15.501	473877.656	4200559.689	20.872
1741	1.400	377.9304	99.4728	15.408	0.187	15.401	473876.946	4200559.930	20.986
1742	1.400	375.1846	99.4792	14.564	0.178	14.557	473876.015	4200559.419	20.977
1743	1.400	370.1480	98.8902	14.877	0.318	14.869	473875.030	4200560.113	21.117
1744	1.300	371.3624	100.0274	13.302	0.153	13.296	473874.786	4200558.537	20.952
1745	1.300	364.9130	99.8842	13.208	0.183	13.202	473873.471	4200558.820	20.982
1746	1.300	363.5948	99.9578	12.837	0.168	12.832	473873.127	4200558.518	20.967
1747	1.300	366.0022	100.1660	12.057	0.128	12.052	473873.407	4200557.651	20.927
1748	1.500	370.6514	99.2604	11.627	0.094	11.621	473874.116	4200556.995	20.893
1749	1.300	382.6332	100.3626	13.344	0.083	13.338	473876.952	4200557.612	20.882
1750	1.300	359.6946	100.3392	10.610	0.102	10.605	473872.022	4200556.457	20.901
1751	1.300	351.7142	100.6266	9.347	0.067	9.343	473870.668	4200555.310	20.866
1752	1.300	338.7516	99.4096	9.003	0.242	8.999	473868.836	4200554.824	21.041
1753	1.300	336.1908	100.9128	8.787	0.033	8.782	473868.528	4200554.541	20.832
1754	1.300	326.6692	100.9504	8.253	0.036	8.249	473867.465	4200553.663	20.835
1755	1.350	333.3032	101.0220	7.409	-0.010	7.405	473868.502	4200553.116	20.789
1756	1.300	321.4290	101.6142	6.842	-0.014	6.837	473867.459	4200552.122	20.785
1757	1.300	296.3814	101.4664	7.747	-0.019	7.742	473864.651	4200551.108	20.780
1758	1.300	289.5320	102.6084	8.050	-0.171	8.040	473863.890	4200550.630	20.628
1759	1.300	287.5578	101.9336	7.126	-0.057	7.120	473864.515	4200549.915	20.742
1760	1.300	283.4076	101.9774	7.026	-0.059	7.020	473864.357	4200549.470	20.740
1761	1.300	278.0800	102.1142	7.215	-0.081	7.208	473863.915	4200549.029	20.718
1762	1.300	284.8518	99.9132	8.215	0.170	8.212	473863.419	4200550.225	20.969
1763	1.300	270.8954	101.4864	9.054	-0.052	9.048	473861.869	4200548.863	20.747
1764	1.300	266.3736	101.7214	8.963	-0.083	8.956	473861.774	4200548.224	20.716
1765	1.300	270.5540	103.3450	5.393	-0.124	5.383	473865.332	4200547.664	20.675
1766	1.500	256.0770	100.9620	6.311	-0.136	6.308	473864.161	4200546.554	20.663
1767	1.300	256.6040	101.6234	10.681	-0.113	10.673	473859.823	4200547.046	20.686
1768	1.300	253.1052	102.2856	11.437	-0.252	11.425	473859.029	4200546.496	20.547
1769	1.400	244.9340	101.0784	11.706	-0.139	11.699	473858.782	4200545.008	20.660
1770	1.400	238.5374	101.8412	11.417	-0.271	11.407	473859.225	4200543.896	20.528
1771	1.300	250.9312	101.5620	11.826	-0.131	11.818	473858.625	4200546.110	20.668
1772	1.300	242.3742	101.4388	14.018	-0.158	14.009	473856.538	4200544.258	20.641
1773	1.300	240.2818	101.1906	14.737	-0.117	14.728	473855.891	4200543.690	20.682
1774	2.000	237.2564	98.7136	16.284	-0.212	16.274	473854.502	4200542.690	20.587
1775	2.000	232.9236	98.8994	18.492	-0.221	18.482	473852.635	4200541.023	20.578
1776	1.300	228.9930	101.3358	19.048	-0.241	19.036	473852.450	4200539.752	20.558
1777	1.300	230.9266	101.0730	20.105	-0.180	20.094	473851.260	4200539.986	20.619
1778	1.300	227.1482	101.1240	23.287	-0.252	23.274	473848.674	4200537.734	20.547
1779	1.300	226.0784	101.1558	24.573	-0.287	24.559	473847.622	4200536.894	20.512
1780	1.300	224.7742	101.0890	26.111	-0.288	26.096	473846.396	4200535.831	20.511
1781	2.150	221.9502	99.0726	26.594	-0.304	26.580	473846.432	4200534.568	20.495
1782	2.150	220.1390	99.0998	26.515	-0.316	26.501	473846.836	4200533.925	20.483
1783	2.150	223.2604	99.0578	27.968	-0.277	27.953	473844.950	4200534.501	20.522
1784	2.150	219.2916	99.2630	30.049	-0.343	30.035	473843.873	4200531.964	20.456
1785	2.150	220.3312	99.3452	32.769	-0.354	32.754	473841.222	4200531.171	20.445
1786	2.150	219.3006	99.3840	33.132	-0.370	33.117	473841.144	4200530.531	20.429
1787	2.150	217.4708	99.3938	32.829	-0.378	32.814	473841.864	4200529.844	20.421
1788	2.150	216.4960	99.6994	32.106	-0.539	32.092	473842.737	4200529.773	20.260
1789	2.150	222.2732	99.1040	21.408	-0.390	21.397	473851.068	4200536.889	20.409
1790	2.150	215.8742	99.5640	36.881	-0.438	36.865	473838.800	4200527.054	20.361
1791	2.150	214.6500	99.7538	41.277	-0.531	41.260	473835.442	4200524.122	20.268

Στάση: S23	X: 473826.351	Y: 4200515.940	H: 20.148	Ύψος Οργάνου: 1.472
Αφετηρία: S22	X: 473870.442	Y: 4200545.970	H: 20.799	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	Χ	Υ	Η
1792	1.300	386.1114	99.7458	17.852	0.243	17.844	473838.576	4200528.939	20.391
1793	1.300	383.0746	100.0824	12.308	0.156	12.303	473834.343	4200525.294	20.304
1794	1.300	369.8112	101.2284	5.494	0.066	5.491	473828.977	4200520.762	20.214
1795	1.300	389.5086	100.9958	7.085	0.061	7.081	473831.470	4200520.832	20.209
1796	1.300	393.7674	101.1488	6.732	0.051	6.728	473831.515	4200520.253	20.199
1797	1.300	394.2110	102.1522	7.070	-0.067	7.063	473831.803	4200520.430	20.081
1798	1.300	9.0052	101.5816	5.452	0.037	5.448	473831.241	4200518.341	20.185
1799	1.300	13.4424	102.7448	5.728	-0.075	5.720	473831.649	4200518.098	20.073
1800	1.300	25.6004	104.4332	3.749	-0.089	3.738	473830.018	4200516.667	20.059
1801	1.300	17.5192	102.7422	3.648	0.015	3.643	473829.806	4200517.095	20.163
1802	1.300	393.2112	102.9936	3.243	0.020	3.238	473828.818	4200518.037	20.168
1803	1.300	382.6914	103.9786	2.463	0.018	2.457	473827.936	4200517.818	20.166
1804	1.300	53.5438	108.1972	2.146	-0.104	2.127	473828.416	4200515.428	20.044
1805	1.300	55.8068	106.9824	1.673	-0.011	1.662	473827.949	4200515.483	20.137
1806	1.300	44.3028	110.9792	1.004	0.000	0.989	473827.335	4200515.843	20.148
1807	1.300	170.0086	113.9268	0.976	-0.040	0.952	473825.893	4200515.105	20.108
1808	1.300	194.1174	114.1036	1.536	-0.166	1.498	473825.196	4200514.986	19.982
1809	1.300	249.7592	106.2788	4.161	-0.238	4.139	473822.282	4200516.696	19.910
1810	1.300	241.9912	106.1346	2.566	-0.075	2.553	473823.803	4200516.097	20.073
1811	1.300	246.2428	106.8914	2.266	-0.073	2.252	473824.118	4200516.228	20.075
1812	1.300	242.8588	105.2844	3.189	-0.092	3.177	473823.183	4200516.179	20.056
1813	1.300	264.9280	107.3550	1.878	-0.044	1.865	473824.650	4200516.704	20.104
1814	1.300	271.0700	105.5394	2.694	-0.062	2.683	473824.021	4200517.269	20.086
1815	1.300	263.8524	104.8084	3.304	-0.077	3.293	473823.324	4200517.238	20.071
1816	1.300	269.4514	104.3806	4.008	-0.104	3.997	473822.830	4200517.832	20.044
1817	1.300	326.1982	105.1004	2.188	-0.003	2.180	473825.947	4200518.082	20.145
1818	1.300	46.1862	100.5434	10.615	0.081	10.610	473836.875	4200514.590	20.229
1819	1.300	47.4956	99.5650	10.589	0.244	10.584	473836.819	4200514.378	20.392
1820	1.300	47.6964	101.0034	8.378	0.040	8.373	473834.629	4200514.678	20.188
1821	1.300	49.8496	99.9144	8.441	0.183	8.437	473834.644	4200514.387	20.331
1822	2.150	64.7802	93.7060	6.980	0.011	6.943	473832.692	4200513.111	20.159
1823	2.150	65.6150	92.6876	7.388	0.169	7.336	473833.011	4200512.863	20.317
1824	2.150	70.2400	93.3822	8.565	0.211	8.515	473833.802	4200511.817	20.359
1825	2.150	68.2618	93.5266	9.455	0.282	9.402	473834.715	4200511.646	20.430
1826	2.150	60.7828	94.3404	11.445	0.338	11.395	473837.028	4200511.959	20.486
1827	1.300	86.1520	99.4720	10.054	0.255	10.049	473833.667	4200509.051	20.403
1828	1.300	82.1834	99.4914	9.328	0.247	9.324	473833.524	4200509.983	20.395
1829	1.300	86.8030	99.6804	8.899	0.217	8.895	473832.764	4200509.776	20.365
1830	1.300	87.3036	100.1844	7.518	0.150	7.515	473831.728	4200510.690	20.298
1831	1.300	86.0528	100.4902	6.742	0.120	6.739	473831.264	4200511.328	20.268
1832	1.300	85.0554	101.9148	6.342	-0.019	6.337	473831.038	4200511.676	20.129
1833	1.300	105.5414	101.6042	7.849	-0.026	7.843	473830.186	4200509.098	20.122
1834	1.300	103.7054	100.4162	7.946	0.120	7.943	473830.433	4200509.126	20.268
1835	1.300	95.7814	99.9640	8.528	0.177	8.524	473831.606	4200509.228	20.325
1836	1.300	96.2820	99.8176	9.209	0.198	9.205	473831.968	4200508.647	20.346
1837	1.300	104.0788	100.1428	10.191	0.149	10.187	473831.535	4200507.171	20.297
1838	1.300	108.2670	101.2312	10.990	-0.041	10.983	473831.306	4200506.138	20.107
1839	1.300	106.7648	100.2986	11.324	0.119	11.319	473831.695	4200505.962	20.267
1840	1.300	101.8150	100.0660	10.928	0.161	10.923	473832.240	4200506.740	20.309
1841	1.300	91.3708	99.5078	11.257	0.259	11.252	473833.884	4200507.581	20.407
1842	1.300	101.5178	100.0216	12.626	0.168	12.621	473833.205	4200505.342	20.316
1843	1.300	100.9934	99.9076	13.685	0.192	13.679	473833.874	4200504.515	20.340
1844	1.300	99.1492	99.7980	16.595	0.225	16.588	473835.871	4200502.356	20.373
1845	1.300	103.4930	100.5018	15.990	0.046	15.983	473834.610	4200502.257	20.194
1846	0.060	87.9460	105.0088	13.570	0.345	13.522	473835.931	4200506.396	20.493
1847	0.060	88.9216	104.0560	16.531	0.360	16.491	473837.854	4200504.124	20.508
1848	0.060	89.5904	103.3242	19.493	0.395	19.458	473839.777	4200501.855	20.543
1849	1.300	90.1192	99.5418	21.835	0.329	21.825	473841.278	4200500.017	20.477

1850	1.300	72.7950	99.1076	17.303	0.415	17.294	473841.135	4200506.966	20.563
1851	1.300	71.3902	98.7400	16.519	0.499	16.509	473840.649	4200507.687	20.647
1852	1.300	64.7478	98.9590	12.738	0.380	12.731	473837.980	4200510.759	20.528
1853	1.300	62.4006	98.3950	11.875	0.471	11.866	473837.361	4200511.514	20.619
1854	1.300	98.1014	103.5158	3.966	-0.047	3.958	473828.676	4200512.736	20.101
1855	1.300	272.2492	103.4410	5.159	-0.107	5.149	473821.926	4200518.574	20.041
1856	2.150	276.1936	94.9978	7.055	-0.124	7.030	473820.544	4200519.903	20.024
1857	2.150	281.2378	96.2106	8.833	-0.153	8.814	473819.488	4200521.469	19.995
1858	2.150	282.5344	97.3792	11.989	-0.185	11.974	473817.182	4200523.640	19.963
1859	2.150	282.7122	97.5758	12.745	-0.193	12.730	473816.625	4200524.154	19.955
1860	2.150	280.6502	98.3162	13.630	-0.318	13.620	473815.667	4200524.386	19.830
1861	2.150	285.6906	97.8604	14.326	-0.197	14.312	473815.861	4200525.676	19.951
1862	2.150	302.4446	94.8972	7.578	-0.071	7.551	473822.343	4200522.339	20.077
1863	2.150	299.9446	94.9590	10.418	0.146	10.381	473820.500	4200524.515	20.294
1864	2.150	299.0460	97.0658	12.011	-0.125	11.993	473819.452	4200525.750	20.023
1865	2.150	298.3206	96.3640	13.426	0.088	13.399	473818.519	4200526.811	20.236
1866	2.150	298.1504	97.6084	14.166	-0.146	14.150	473818.049	4200527.399	20.002
1867	2.150	131.2576	98.2496	24.659	0.000	24.639	473828.981	4200491.441	20.148
1868	2.150	133.6214	98.0226	26.279	0.138	26.255	473828.182	4200489.749	20.286
1869	2.150	135.7466	98.0730	28.422	0.182	28.397	473827.385	4200487.562	20.330
1870	2.150	142.4932	97.9382	25.164	0.137	25.140	473824.604	4200490.860	20.285
1871	2.150	137.2858	97.8754	23.278	0.099	23.255	473826.636	4200492.686	20.247
1872	2.150	143.9030	97.7346	20.915	0.066	20.893	473824.438	4200495.135	20.214
1873	2.150	146.9610	97.6844	19.904	0.046	19.883	473823.582	4200496.251	20.194
1874	2.150	146.7698	97.6306	19.362	0.042	19.341	473823.715	4200496.780	20.190
1875	2.150	148.0082	97.6274	19.051	0.032	19.030	473823.391	4200497.142	20.180
1876	2.150	153.2702	97.5046	18.970	0.065	18.948	473821.868	4200497.530	20.213
1877	2.150	150.2382	97.8222	22.507	0.092	22.484	473822.078	4200493.865	20.240
1878	2.150	156.4832	97.5922	20.008	0.079	19.985	473820.649	4200496.785	20.227
1879	0.100	159.8288	103.8840	20.365	0.130	20.319	473819.539	4200496.797	20.278
1880	2.150	158.4220	97.5464	17.564	-0.001	17.544	473820.836	4200499.286	20.147
1881	2.150	161.6320	97.6172	17.896	-0.008	17.876	473819.884	4200499.275	20.140
1882	2.150	165.9372	97.7058	18.087	-0.026	18.068	473818.691	4200499.576	20.122
1883	2.150	170.1780	97.8960	19.310	-0.040	19.291	473817.027	4200499.051	20.108
1884	2.150	167.3284	97.9670	20.648	-0.019	20.629	473817.199	4200497.452	20.129
1885	2.150	167.2480	98.0366	21.519	-0.014	21.500	473816.837	4200496.660	20.134
1886	2.150	172.2476	98.4258	20.087	-0.181	20.073	473816.084	4200498.692	19.967
1887	2.150	174.0912	98.6222	21.983	-0.202	21.969	473814.572	4200497.396	19.946
1888	2.150	173.6234	98.3220	22.234	-0.092	22.217	473814.577	4200497.099	20.056
1889	2.150	174.3470	98.3772	23.068	-0.090	23.051	473813.914	4200496.532	20.058
1890	2.150	175.1050	98.7344	23.111	-0.219	23.097	473813.658	4200496.643	19.929
1891	2.150	171.9436	98.5538	24.978	-0.111	24.961	473813.686	4200494.431	20.037
1892	2.150	172.1542	98.9116	25.328	-0.245	25.314	473813.435	4200494.169	19.903
1893	2.150	165.7950	98.1138	24.289	0.042	24.268	473816.111	4200493.938	20.190
1894	2.150	155.9538	98.0530	26.454	0.131	26.431	473819.021	4200490.546	20.279
1895	2.150	153.8214	97.7898	27.049	0.261	27.021	473819.731	4200489.742	20.409
1896	2.150	163.5942	97.9776	17.550	-0.121	17.534	473819.507	4200499.797	20.027
1897	2.150	150.3830	97.9516	17.858	-0.103	17.841	473822.920	4200498.432	20.045
1898	2.150	173.1604	98.8374	29.790	-0.134	29.773	473810.757	4200490.578	20.014
1899	2.150	173.4416	98.9208	31.132	-0.150	31.115	473809.937	4200489.507	19.998
1900	1.300	173.5650	100.6574	32.631	-0.165	32.616	473809.091	4200488.265	19.983
1901	1.300	173.4402	100.0424	33.697	0.150	33.683	473808.583	4200487.325	20.298
1902	1.300	174.1874	100.7040	33.777	-0.201	33.761	473808.206	4200487.470	19.947
1903	1.500	175.7122	100.3112	34.875	-0.198	34.860	473806.917	4200487.000	19.950
1904	1.500	174.5226	100.3642	35.671	-0.232	35.656	473807.030	4200485.973	19.916
1905	2.000	175.0898	99.8852	37.564	-0.460	37.548	473805.724	4200484.565	19.688
1906	2.000	176.3076	99.5696	39.469	-0.261	39.452	473804.052	4200483.395	19.887
1907	2.150	178.8206	99.4822	37.023	-0.377	37.006	473804.245	4200486.261	19.771
1908	2.150	181.1682	99.4460	37.500	-0.352	37.483	473802.868	4200486.725	19.796
1909	2.150	180.7932	99.4154	35.842	-0.349	35.826	473804.071	4200487.885	19.799

1910	2.150	177.3498	99.3380	40.163	-0.260	40.144	473803.121	4200483.200	19.888
1911	2.150	178.0530	99.3540	40.192	-0.270	40.173	473802.744	4200483.435	19.878
1912	2.150	178.6696	99.3888	41.910	-0.276	41.891	473801.408	4200482.285	19.872
1913	2.150	177.5956	99.3772	42.268	-0.264	42.248	473801.771	4200481.578	19.884
1914	2.150	177.8256	99.1946	43.179	-0.132	43.158	473801.115	4200480.930	20.016
1915	2.150	178.4906	99.4372	44.843	-0.281	44.823	473799.763	4200479.855	19.867
1916	2.150	178.7604	99.2430	45.782	-0.133	45.760	473799.051	4200479.216	20.015
1917	2.150	179.9876	99.5022	45.952	-0.319	45.932	473798.243	4200479.613	19.829
1918	2.150	179.2946	99.5500	47.594	-0.341	47.573	473797.650	4200478.000	19.807
1919	2.150	179.8632	99.5802	48.149	-0.360	48.128	473796.974	4200477.818	19.788
1920	2.150	179.6696	100.2884	49.021	-0.900	49.000	473796.559	4200477.037	19.248
1921	2.150	180.7926	99.6464	48.552	-0.408	48.531	473796.170	4200477.935	19.740
1922	2.150	182.1160	99.8778	48.306	-0.585	48.286	473795.543	4200478.760	19.563
1923	2.150	180.5536	99.6534	50.209	-0.404	50.187	473795.287	4200476.521	19.744
1924	2.150	181.3324	99.7026	50.882	-0.440	50.860	473794.384	4200476.381	19.708
1925	2.150	180.4354	99.6622	51.338	-0.405	51.316	473794.664	4200475.576	19.743
1926	2.150	180.7600	99.5662	53.641	-0.312	53.617	473793.028	4200473.935	19.836
1927	2.150	182.1112	99.7598	54.436	-0.472	54.413	473791.636	4200474.039	19.676
1928	2.150	181.7584	99.7206	56.010	-0.432	55.986	473790.872	4200472.631	19.716
1929	2.150	181.4970	100.2542	56.922	-0.905	56.898	473790.475	4200471.778	19.243
1930	2.150	181.6760	99.7236	57.562	-0.428	57.538	473789.947	4200471.383	19.720
1931	2.150	183.6756	99.9928	57.226	-0.671	57.202	473788.786	4200472.801	19.477
1932	2.150	192.6136	100.0820	57.322	-0.752	57.298	473783.046	4200478.420	19.396
1933	2.150	193.6236	99.9706	57.491	-0.651	57.467	473782.327	4200479.003	19.497
1934	2.150	193.6618	99.9338	55.667	-0.620	55.644	473783.702	4200480.200	19.528
1935	2.150	193.7408	99.8944	53.334	-0.589	53.312	473785.447	4200481.749	19.559
1936	2.150	195.0406	99.7764	52.065	-0.495	52.043	473785.747	4200483.385	19.653
1937	2.150	195.0194	99.8152	50.574	-0.531	50.553	473786.921	4200484.304	19.617
1938	2.150	193.8738	99.8570	49.184	-0.567	49.163	473788.564	4200484.488	19.581
1939	2.150	194.6638	99.8098	49.285	-0.531	49.264	473788.098	4200484.896	19.617
1940	2.150	195.1648	100.0684	49.112	-0.731	49.092	473787.990	4200485.306	19.417
1941	2.150	195.2476	100.0572	47.554	-0.721	47.534	473789.169	4200486.326	19.427
1942	2.150	194.7818	99.7864	47.273	-0.519	47.253	473789.605	4200486.232	19.629
1943	2.150	193.9210	99.7988	47.278	-0.528	47.258	473790.006	4200485.734	19.620
1944	1.300	194.8488	100.9378	45.886	-0.504	45.862	473790.656	4200487.144	19.644
1945	1.300	195.3130	101.1840	45.606	-0.676	45.579	473790.669	4200487.581	19.472
1946	1.300	195.3818	101.2626	43.069	-0.682	43.043	473792.626	4200489.195	19.466
1947	1.300	194.9972	100.9730	42.874	-0.483	42.851	473792.937	4200489.112	19.665
1948	2.150	194.0062	99.7390	43.247	-0.501	43.229	473793.068	4200488.354	19.647
1949	2.150	193.1996	99.7632	43.213	-0.517	43.195	473793.446	4200487.957	19.631
1950	2.150	195.6822	99.3502	41.094	-0.258	41.075	473794.047	4200490.570	19.890
1951	2.150	195.1736	99.6072	40.357	-0.429	40.339	473794.826	4200490.772	19.719
1952	2.150	195.6322	99.5100	38.035	-0.385	38.018	473796.470	4200492.435	19.763
1953	2.150	194.2020	99.4896	37.457	-0.378	37.440	473797.451	4200492.137	19.770
1954	2.150	195.0030	99.3738	36.695	-0.317	36.678	473797.749	4200492.980	19.831
1955	2.150	190.3710	99.5614	36.922	-0.424	36.906	473799.327	4200490.806	19.724
1956	2.000	192.5692	99.9982	38.530	-0.527	38.514	473797.260	4200490.700	19.621
1957	2.150	194.4198	99.1740	32.243	-0.260	32.227	473801.406	4200495.537	19.888
1958	2.150	194.5550	98.9638	28.332	-0.217	28.316	473804.394	4200498.059	19.931
1959	2.150	194.8158	98.7760	25.473	-0.188	25.458	473806.545	4200499.945	19.960
1960	2.150	192.3840	99.1368	24.071	-0.352	24.059	473808.225	4200500.120	19.796
1961	2.150	192.3870	98.7236	23.748	-0.202	23.733	473808.469	4200500.335	19.946
1962	2.150	187.4200	98.9112	22.542	-0.292	22.529	473810.583	4200499.849	19.856
1963	2.150	188.2520	98.5838	22.244	-0.183	22.229	473810.586	4200500.268	19.965
1964	2.150	187.0620	98.8230	21.344	-0.283	21.331	473811.507	4200500.621	19.865
1965	2.150	187.8698	98.5068	21.420	-0.176	21.405	473811.262	4200500.758	19.972
1966	2.150	186.4736	98.6020	19.304	-0.254	19.291	473813.055	4200501.962	19.894
1967	2.150	187.1108	98.1834	19.090	-0.133	19.074	473813.067	4200502.252	20.015
1968	2.150	192.6350	98.4086	20.427	-0.167	20.412	473810.919	4200502.579	19.981
1969	2.150	195.6052	98.1662	18.638	-0.141	18.623	473811.719	4200504.420	20.007

1970	2.150	195.3180	98.2170	18.069	-0.172	18.054	473812.216	4200504.708	19.976
1971	2.150	197.6280	98.3420	22.271	-0.098	22.254	473808.437	4200502.736	20.050
1972	2.150	199.2624	98.0668	17.783	-0.138	17.767	473811.783	4200505.769	20.010
1973	2.150	202.3322	98.0902	17.430	-0.155	17.415	473811.608	4200506.670	19.993
1974	2.150	192.5912	98.0330	16.385	-0.172	16.370	473813.982	4200505.216	19.976
1975	2.150	188.9604	98.0514	16.613	-0.170	16.598	473814.450	4200504.369	19.978
1976	2.150	189.0142	98.4308	16.117	-0.281	16.105	473814.794	4200504.723	19.867
1977	2.150	196.9678	98.3310	14.634	-0.294	14.623	473814.671	4200507.142	19.854
1978	2.150	207.5222	98.3562	14.512	-0.303	14.501	473813.487	4200509.247	19.845
1979	2.150	204.6382	97.9878	15.742	-0.181	15.728	473812.742	4200508.056	19.967
1980	2.150	211.9950	98.4504	15.361	-0.304	15.350	473812.270	4200509.828	19.844
1981	2.150	212.9334	98.1028	16.018	-0.201	16.004	473811.578	4200509.785	19.947
1982	2.150	214.5110	98.0760	15.241	-0.217	15.228	473812.154	4200510.434	19.931
1983	2.150	218.1132	98.1738	16.412	-0.207	16.398	473810.751	4200510.884	19.941
1984	2.150	222.2704	98.2688	16.889	-0.219	16.876	473809.992	4200511.796	19.929
1985	2.150	230.6376	98.4384	18.371	-0.227	18.358	473808.118	4200513.803	19.921
1986	2.150	235.5664	98.9360	18.080	-0.376	18.070	473808.295	4200515.231	19.772
1987	2.150	240.3966	99.0532	20.003	-0.380	19.992	473806.372	4200516.672	19.768
1988	2.150	241.5588	98.7794	20.349	-0.288	20.337	473806.045	4200517.056	19.860
1989	2.150	243.7848	98.8392	21.141	-0.293	21.129	473805.308	4200517.836	19.855
1990	2.150	248.6868	99.0042	22.436	-0.327	22.424	473804.238	4200519.664	19.821
1991	2.150	254.3092	99.1908	26.674	-0.339	26.661	473800.553	4200522.669	19.809
1992	2.150	255.9024	99.4588	25.878	-0.458	25.866	473801.493	4200523.093	19.690
1993	2.150	256.8816	99.2534	27.891	-0.351	27.878	473799.682	4200524.060	19.797
1994	2.150	258.3962	99.2872	28.542	-0.358	28.528	473799.265	4200524.897	19.790
1995	2.150	258.8890	99.3318	29.744	-0.366	29.730	473798.197	4200525.492	19.782
1996	2.150	254.5378	99.2976	29.865	-0.348	29.851	473797.494	4200523.578	19.800
1997	1.300	254.7514	100.4684	31.591	-0.060	31.577	473795.852	4200524.122	20.088
1998	1.300	253.0934	101.0410	29.935	-0.317	29.919	473797.262	4200522.937	19.831
1999	1.300	252.2610	101.0214	29.915	-0.308	29.899	473797.193	4200522.552	19.840
2000	1.300	247.8890	101.0128	27.461	-0.265	27.446	473799.231	4200520.159	19.883
2001	2.150	235.8082	98.6528	22.711	-0.197	22.696	473803.669	4200515.136	19.951
2002	2.150	234.9424	98.6326	21.689	-0.212	21.675	473804.702	4200514.877	19.936
2003	2.150	228.4702	98.4288	20.908	-0.162	20.893	473805.695	4200512.803	19.986
2004	2.150	219.8250	98.2730	19.437	-0.151	19.422	473807.721	4200510.451	19.997
2005	2.150	216.1378	98.2038	17.672	-0.179	17.658	473809.730	4200509.978	19.969
2006	2.150	210.0348	98.1384	18.369	-0.141	18.354	473809.748	4200508.118	20.007
2007	2.150	207.5438	98.2346	22.755	-0.047	22.737	473806.178	4200505.452	20.101
2008	2.150	225.2248	98.5182	25.453	-0.086	25.436	473801.431	4200510.845	20.062
2009	2.150	230.8656	98.6356	26.841	-0.103	26.824	473799.699	4200512.913	20.045
2010	2.150	173.0312	97.6464	13.469	-0.180	13.454	473819.327	4200504.465	19.968
2011	2.150	205.3944	97.4124	12.057	-0.188	12.042	473815.860	4200510.028	19.960
2012	2.150	125.1526	97.1868	16.684	0.059	16.661	473829.707	4200499.621	20.207
2013	2.150	161.2430	95.7154	9.310	-0.052	9.285	473823.045	4200507.264	20.096
2014	2.150	233.5012	96.7396	9.946	-0.169	9.929	473816.448	4200515.229	19.979
2015	2.150	266.1344	98.6036	19.496	-0.250	19.483	473808.731	4200524.255	19.898

Στάση: S16	X: 473764.999	Y: 4200464.415	H: 19.316	Ύψος Οργάνου: 1.441
Αφετηρία: S23	X: 473826.351	Y: 4200515.940	H: 20.148	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	X	Y	H
2016	1.300	29.2136	98.8254	24.462	0.592	24.448	473788.748	4200470.218	19.908
2017	1.300	27.8252	99.4604	23.149	0.337	23.139	473787.351	4200470.397	19.653
2018	1.300	34.2524	99.3384	21.064	0.360	21.054	473785.782	4200467.780	19.676
2019	1.300	37.5782	99.1516	19.364	0.399	19.354	473784.240	4200466.507	19.715
2020	1.300	35.7308	99.4556	19.840	0.311	19.831	473784.643	4200467.129	19.627
2021	1.300	33.4662	99.5740	19.480	0.271	19.471	473784.180	4200467.764	19.587
2022	1.300	35.2426	99.5728	18.824	0.267	18.816	473783.617	4200467.133	19.583

2023	2.150	38.3250	96.7642	19.040	0.258	19.008	473783.918	4200466.247	19.574
2024	2.150	38.5610	96.5804	17.494	0.230	17.462	473782.385	4200466.034	19.546
2025	1.300	45.1582	99.6132	16.533	0.241	16.526	473781.524	4200464.237	19.557
2026	1.300	50.0684	99.3908	15.244	0.287	15.237	473780.177	4200463.077	19.603
2027	1.300	52.4924	99.7594	13.255	0.191	13.249	473778.143	4200462.750	19.507
2028	1.450	50.4760	99.8702	12.680	0.017	12.675	473777.617	4200463.221	19.333
2029	1.300	54.0878	99.8112	12.432	0.178	12.427	473777.284	4200462.545	19.494
2030	1.300	59.4366	100.6874	12.053	0.011	12.047	473776.715	4200461.609	19.327
2031	1.300	65.1090	100.6298	12.813	0.014	12.807	473777.139	4200460.336	19.330
2032	1.300	61.0276	99.8638	13.250	0.169	13.244	473777.798	4200461.009	19.485
2033	2.150	74.6794	96.9054	19.898	0.258	19.866	473782.670	4200455.338	19.574
2034	2.150	78.6180	97.5322	20.406	0.082	20.382	473782.519	4200453.999	19.398
2035	2.150	86.2904	97.1342	18.318	0.115	18.292	473779.484	4200453.245	19.431
2036	2.150	97.1094	97.2338	15.884	-0.019	15.862	473775.741	4200452.744	19.297
2037	2.150	100.7508	97.1968	19.245	0.138	19.218	473777.184	4200449.553	19.454
2038	1.300	98.0672	100.4682	11.890	0.054	11.885	473772.915	4200455.550	19.370
2039	1.300	97.1718	100.5642	11.234	0.041	11.229	473772.595	4200456.145	19.357
2040	1.300	101.3724	100.5068	10.980	0.054	10.975	473771.874	4200455.860	19.370
2041	1.300	95.7628	101.0844	10.980	-0.046	10.974	473772.600	4200456.500	19.270
2042	1.300	98.8366	101.3586	9.680	-0.066	9.674	473771.355	4200457.122	19.250
2043	1.300	108.5544	101.4982	9.206	-0.076	9.200	473769.918	4200456.641	19.240
2044	2.150	119.2342	95.2540	10.124	0.045	10.092	473768.896	4200455.106	19.361
2045	1.300	132.5570	100.6374	12.606	0.015	12.600	473767.343	4200452.035	19.331
2046	1.300	138.0398	100.2518	13.379	0.088	13.373	473766.348	4200451.110	19.404
2047	1.300	136.9374	100.7058	12.347	0.004	12.341	473766.456	4200452.160	19.320
2048	2.150	148.8184	96.7298	13.651	-0.008	13.627	473764.069	4200450.819	19.308
2049	2.150	156.2838	97.4808	14.226	-0.146	14.209	473762.378	4200450.450	19.170
2050	2.150	152.6072	97.4178	16.306	-0.048	16.286	473762.923	4200448.262	19.268
2051	2.150	159.3024	98.2212	15.521	-0.275	15.509	473761.419	4200449.325	19.041
2051	2.150	159.5364	97.8276	15.571	-0.178	15.555	473761.352	4200449.293	19.138
2052	2.150	157.2778	97.2420	18.421	0.089	18.396	473761.323	4200446.390	19.405
2053	1.800	161.0152	98.9120	19.445	-0.027	19.434	473760.005	4200445.633	19.289
2054	1.800	167.1672	99.2428	20.201	-0.119	20.191	473757.952	4200445.493	19.197
2055	2.150	166.6620	98.3090	22.314	-0.116	22.297	473757.383	4200443.459	19.200
2056	2.150	167.6744	98.0972	23.078	-0.019	23.058	473756.780	4200442.871	19.297
2057	2.150	172.4224	98.6110	24.690	-0.170	24.674	473754.511	4200442.081	19.146
2058	2.150	171.5252	98.6802	25.912	-0.172	25.896	473754.323	4200440.823	19.144
2059	1.900	177.6354	99.7376	27.554	-0.345	27.542	473751.291	4200440.526	18.971
2060	1.700	177.0110	100.0054	32.141	-0.262	32.128	473749.283	4200436.393	19.054
2061	1.700	177.6148	99.6004	33.128	-0.051	33.114	473748.528	4200435.688	19.265
2062	1.700	178.5712	100.0656	34.035	-0.294	34.021	473747.635	4200435.159	19.022
2063	1.700	179.1190	99.6880	35.666	-0.084	35.651	473746.540	4200433.915	19.232
2064	2.150	180.8374	99.2638	35.441	-0.299	35.424	473745.846	4200434.615	19.017
2065	2.150	181.6858	99.3500	37.191	-0.329	37.174	473744.485	4200433.414	18.987
2066	2.150	182.8194	99.4946	35.727	-0.425	35.711	473744.765	4200434.989	18.891
2067	2.150	183.1682	99.4234	35.226	-0.390	35.210	473744.891	4200435.512	18.926
2068	2.150	184.5322	99.2966	34.516	-0.328	34.500	473744.694	4200436.524	18.988
2069	2.150	185.4042	99.3520	36.127	-0.341	36.110	473743.348	4200435.515	18.975
2070	2.150	182.1472	99.3406	38.144	-0.314	38.126	473743.730	4200432.773	19.002
2071	2.150	181.0194	99.4092	39.227	-0.345	39.209	473743.706	4200431.492	18.971
2072	2.150	181.3858	99.3816	40.286	-0.318	40.267	473742.937	4200430.729	18.998
2073	2.150	184.1384	99.5310	43.038	-0.392	43.019	473739.896	4200429.480	18.924
2074	2.150	186.2172	99.7936	45.115	-0.563	45.096	473737.502	4200428.672	18.753
2075	2.150	187.5670	99.7348	43.893	-0.526	43.874	473737.516	4200430.215	18.790
2076	2.150	185.5316	99.8892	46.676	-0.628	46.657	473736.950	4200427.131	18.688
2077	2.150	184.3000	99.9712	47.357	-0.687	47.337	473737.278	4200426.043	18.629
2078	2.150	183.7168	99.6462	47.126	-0.447	47.106	473737.765	4200425.980	18.869
2079	2.150	184.2542	99.9830	47.437	-0.696	47.417	473737.259	4200425.959	18.620
2080	1.300	200.0662	100.8434	44.232	-0.445	44.210	473731.115	4200436.018	18.871
2081	1.300	200.0790	100.8200	42.890	-0.411	42.869	473732.137	4200436.886	18.905

2082	1.300	200.1406	100.6046	41.855	-0.256	41.836	473732.903	4200437.581	19.060
2083	1.300	200.1158	101.2550	46.171	-0.769	46.143	473729.610	4200434.804	18.547
2084	1.300	199.3030	101.1850	46.120	-0.717	46.093	473730.029	4200434.387	18.599
2085	1.850	197.4880	100.4198	45.281	-0.707	45.261	473731.515	4200433.962	18.609
2086	1.300	198.2758	100.8546	45.434	-0.469	45.411	473731.028	4200434.280	18.847
2087	1.300	198.0506	100.8552	44.576	-0.458	44.553	473731.774	4200434.731	18.858
2088	1.300	200.2850	100.8004	38.282	-0.340	38.263	473735.588	4200439.939	18.976
2089	1.300	200.2770	100.6716	37.423	-0.254	37.405	473736.251	4200440.484	19.062
2090	1.300	199.7698	100.8200	35.106	-0.311	35.089	473738.211	4200441.752	19.005
2091	1.300	200.2830	100.3154	33.668	-0.026	33.654	473739.132	4200442.887	19.290
2092	1.300	198.7514	100.8730	33.403	-0.317	33.386	473739.859	4200442.447	18.999
2093	1.300	196.9872	101.1268	34.462	-0.469	34.442	473739.702	4200441.042	18.847
2094	1.300	198.3218	100.8750	31.428	-0.291	31.412	473741.485	4200443.587	19.025
2095	1.300	198.3134	100.9436	30.373	-0.309	30.357	473742.278	4200444.283	19.007
2096	1.300	196.2166	101.2298	28.788	-0.415	28.771	473744.105	4200444.636	18.901
2097	1.300	200.5776	100.7628	28.724	-0.203	28.710	473742.847	4200446.151	19.113
2098	1.300	200.6138	100.7936	26.937	-0.195	26.924	473744.216	4200447.300	19.121
2099	1.300	200.5512	100.7924	32.585	-0.265	32.569	473739.878	4200443.686	19.051
2100	1.300	200.6896	100.7940	25.914	-0.182	25.901	473744.985	4200447.973	19.134
2101	1.300	198.7392	100.8820	24.701	-0.201	24.688	473746.411	4200448.166	19.115
2102	1.300	200.9602	100.8196	23.485	-0.161	23.473	473746.798	4200449.592	19.155
2103	1.300	201.2222	100.8368	21.948	-0.147	21.937	473747.933	4200450.632	19.169
2104	1.300	201.5042	100.5164	20.397	-0.024	20.388	473749.081	4200451.676	19.292
2105	1.300	198.5216	101.0192	19.844	-0.177	19.833	473750.112	4200451.311	19.139
2106	1.300	198.7270	101.0670	18.938	-0.176	18.927	473750.751	4200451.955	19.140
2107	1.300	198.7918	101.1824	16.358	-0.163	16.348	473752.682	4200453.665	19.153
2108	1.300	196.0490	101.3014	14.781	-0.161	14.772	473754.298	4200454.232	19.155
2109	1.600	187.6424	100.1108	13.121	-0.182	13.116	473756.771	4200454.201	19.134
2110	1.600	192.3412	100.3330	12.578	-0.225	12.573	473756.411	4200455.232	19.091
2111	1.600	186.1758	100.0086	11.662	-0.161	11.657	473757.897	4200455.171	19.155
2112	1.300	193.6180	101.8750	13.928	-0.269	13.916	473755.292	4200454.444	19.047
2113	1.300	202.7744	100.5644	13.145	0.024	13.139	473754.579	4200456.411	19.340
2114	1.300	203.6718	101.3172	10.429	-0.075	10.422	473756.645	4200458.183	19.241
2115	1.300	197.8036	101.7966	9.327	-0.122	9.319	473758.073	4200458.179	19.194
2116	1.300	197.0916	101.6436	10.336	-0.126	10.328	473757.402	4200457.418	19.190
2117	1.300	194.6920	102.4580	6.179	-0.098	6.172	473760.620	4200460.066	19.218
2118	1.300	206.7378	100.7924	6.340	0.062	6.337	473759.743	4200460.875	19.378
2119	1.300	212.1418	101.5614	3.544	0.054	3.541	473761.904	4200462.693	19.370
2120	1.300	183.8996	103.1372	3.425	-0.028	3.419	473763.014	4200461.631	19.288
2121	1.300	176.3518	106.8070	2.156	-0.089	2.143	473763.970	4200462.535	19.227
2122	1.300	148.6144	111.5764	1.769	-0.179	1.739	473764.886	4200462.680	19.137
2123	1.300	58.5534	100.7162	6.453	0.068	6.450	473771.292	4200463.000	19.384
2124	1.300	0.0558	99.9228	20.901	0.166	20.892	473781.009	4200477.837	19.482
2125	1.300	0.1604	99.9268	19.202	0.163	19.194	473779.728	4200476.722	19.479
2126	1.300	396.4936	99.3860	19.655	0.331	19.646	473779.325	4200477.859	19.647
2127	1.300	396.4988	99.7848	18.514	0.204	18.506	473778.495	4200477.078	19.520
2128	1.300	399.7324	99.9894	15.689	0.144	15.682	473776.966	4200474.551	19.460
2129	1.300	395.7224	99.9490	14.738	0.153	14.732	473775.619	4200474.625	19.469
2130	1.300	395.3052	99.1860	13.685	0.316	13.678	473774.797	4200473.959	19.632
2131	1.300	0.4958	100.2844	10.158	0.096	10.154	473772.825	4200470.884	19.412
2132	1.800	7.9948	99.4808	8.585	-0.289	8.581	473772.210	4200469.067	19.027
2133	1.800	4.2900	99.4282	7.133	-0.295	7.130	473770.755	4200468.622	19.021
2134	1.300	390.9152	102.5272	6.617	-0.122	6.609	473769.404	4200469.342	19.194
2135	1.300	392.5314	100.5478	7.589	0.076	7.586	473770.197	4200469.940	19.392
2136	1.300	387.8616	102.2824	5.509	-0.056	5.503	473768.466	4200468.689	19.260
2137	1.300	369.8848	102.2512	5.967	-0.070	5.961	473767.316	4200469.907	19.246
2138	1.300	341.7010	100.7036	11.986	0.009	11.980	473764.478	4200476.384	19.325
2139	1.300	338.6412	99.1624	13.167	0.314	13.160	473763.795	4200477.520	19.630
2140	1.300	336.9100	100.6886	13.236	-0.002	13.230	473763.431	4200477.552	19.314
2141	1.300	333.0308	101.4324	13.165	-0.155	13.156	473762.647	4200477.359	19.161

2142	1.300	326.5766	100.5348	18.418	-0.014	18.410	473759.892	4200482.102	19.302
2143	1.300	322.5820	99.9962	21.559	0.142	21.550	473757.734	4200484.704	19.458
2144	1.300	321.4570	100.4298	22.712	-0.012	22.702	473756.970	4200485.650	19.304
2145	2.150	318.7910	98.5900	22.358	-0.214	22.343	473756.228	4200484.965	19.102
2146	2.150	310.9398	99.4002	37.637	-0.354	37.620	473746.088	4200496.936	18.962
2147	2.150	311.1464	99.3520	42.311	-0.278	42.291	473743.858	4200501.043	19.038
2148	2.150	310.6392	99.1950	44.514	-0.146	44.492	473742.452	4200502.771	19.170
2149	2.150	309.7104	99.4440	44.858	-0.317	44.838	473741.715	4200502.733	18.999
2150	2.150	310.2778	99.4362	45.873	-0.303	45.852	473741.538	4200503.811	19.013
2151	2.150	309.8012	99.2352	47.954	-0.133	47.931	473740.167	4200505.412	19.183
2152	2.150	304.5888	99.5134	47.794	-0.344	47.773	473736.990	4200503.116	18.972
2153	2.150	306.9652	99.1698	34.953	-0.253	34.936	473745.587	4200493.461	19.063
2154	2.150	311.0942	98.4752	21.609	-0.191	21.594	473754.189	4200483.108	19.125
2155	2.150	330.2502	95.4168	8.648	-0.087	8.622	473763.089	4200472.823	19.229
2156	2.150	17.4908	96.8322	18.052	0.189	18.022	473781.427	4200471.826	19.505
2157	2.150	9.8162	97.8686	31.102	0.332	31.072	473791.579	4200480.506	19.648
2158	2.150	6.7156	98.3206	44.796	0.473	44.762	473802.117	4200489.433	19.789
2159	2.150	164.5356	95.8894	9.961	-0.066	9.936	473761.919	4200454.968	19.250
2160	2.150	185.0678	98.6930	23.267	-0.231	23.252	473751.156	4200445.732	19.085
2161	2.150	189.8886	99.3602	35.945	-0.348	35.928	473741.487	4200437.248	18.968

Στάση: S16A	X: 473729.174	Y: 4200433.801	H: 18.644	Ύψος Οργάνου: 1.445
Αφετηρία: S16	X: 473764.999	Y: 4200464.415	H: 19.316	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	X	Y	H
2162	1.300	322.2894	100.4930	8.510	0.079	8.506	473726.201	4200441.771	18.723
2163	2.150	308.6140	94.8084	7.451	-0.098	7.423	473725.157	4200440.043	18.546
2164	2.150	278.1940	94.7992	8.683	0.004	8.650	473721.672	4200438.108	18.648
2165	2.150	260.6542	97.1892	12.018	-0.175	12.001	473717.533	4200436.719	18.469
2166	2.150	244.2428	96.6050	14.346	0.060	14.320	473714.855	4200433.627	18.704
2167	2.150	201.4610	95.2926	10.937	0.103	10.903	473720.725	4200426.910	18.747
2168	2.150	210.9374	94.3884	6.997	-0.089	6.967	473723.182	4200430.247	18.555
2169	2.150	197.3554	94.8100	7.091	-0.128	7.065	473723.999	4200428.992	18.516
2170	2.150	193.6634	94.9704	7.192	-0.137	7.167	473724.215	4200428.627	18.507
2171	2.150	188.4892	95.4980	9.011	-0.068	8.985	473723.504	4200426.831	18.576
2172	2.150	200.8690	97.1408	16.553	0.038	16.529	473716.462	4200423.235	18.682
2173	2.150	193.4818	98.0526	16.528	-0.199	16.513	473717.782	4200421.846	18.445
2174	2.150	179.4382	97.8914	18.751	-0.084	18.733	473719.532	4200417.740	18.560
2175	2.150	169.6000	98.4670	20.795	-0.204	20.780	473721.348	4200414.551	18.440
2176	2.150	162.8612	97.8238	21.025	0.014	21.004	473723.363	4200413.617	18.658
2177	2.150	148.0826	96.2878	15.933	0.224	15.899	473728.409	4200417.920	18.868
2178	2.150	146.4616	96.4324	12.901	0.018	12.875	473728.882	4200420.929	18.662
2179	2.150	140.1476	96.4816	12.749	-0.001	12.724	473730.146	4200421.114	18.643
2180	2.150	138.2334	96.5494	12.682	-0.018	12.658	473730.520	4200421.215	18.626
2181	2.150	133.0310	96.6508	13.748	0.018	13.723	473731.743	4200420.320	18.662
2182	1.300	137.2596	99.5756	19.855	0.277	19.846	473731.586	4200414.102	18.921
2183	1.300	122.9258	100.2498	19.177	0.070	19.169	473735.693	4200415.775	18.714
2184	1.300	109.5740	99.8846	19.692	0.181	19.684	473739.575	4200417.090	18.825
2185	2.150	96.3256	97.4996	20.384	0.095	20.360	473743.272	4200419.112	18.739
2186	2.150	90.9702	97.0376	20.965	0.270	20.934	473744.887	4200419.969	18.914
2187	2.150	83.7406	94.9834	11.777	0.222	11.736	473738.805	4200427.095	18.866
2188	1.300	132.7696	100.9994	6.722	0.039	6.718	473730.459	4200427.207	18.683

Στάση: S9	X: 473806.895	Y: 4200536.771	H: 19.862	Ύψος Οργάνου: 1.443
Αφετηρία: S23	X: 473826.351	Y: 4200515.940	H: 20.148	Γωνία αφετηρίας: 0.0000

Σημείο	Ύψος σκόπ.	Οριζ. Γωνία	Κατακόρ. Γωνία	Κεκλιμένη Απόσταση	Υψομετρ. Διαφορά	Οριζόντ. Απόστ.	X	Y	H
2189	1.300	208.6020	100.4452	23.415	-0.021	23.405	473793.369	4200555.872	19.841
2190	1.300	206.1706	100.6264	22.059	-0.074	22.049	473793.475	4200554.265	19.788
2191	1.300	206.1292	100.6372	21.477	-0.072	21.467	473793.818	4200553.795	19.790
2192	1.300	209.3590	100.5118	21.067	-0.026	21.058	473794.931	4200554.100	19.836
2193	1.300	204.2322	100.6834	20.329	-0.075	20.319	473794.043	4200552.509	19.787
2194	1.300	210.4334	100.5844	18.587	-0.028	18.579	473796.599	4200552.236	19.834
2195	1.300	203.5392	100.8964	15.199	-0.071	15.191	473797.159	4200548.432	19.791
2196	1.300	199.2382	101.5042	14.910	-0.209	14.900	473796.595	4200547.537	19.653
2197	1.300	212.3842	100.7282	14.592	-0.024	14.585	473799.188	4200549.153	19.838
2198	1.300	213.7048	100.3234	13.198	0.076	13.192	473800.158	4200548.113	19.938
2199	1.300	214.1014	100.8694	12.075	-0.022	12.069	473800.796	4200547.185	19.840
2200	1.300	215.4024	100.7182	11.135	0.017	11.130	473801.468	4200546.488	19.879
2201	1.300	201.6074	101.1996	10.715	-0.059	10.709	473799.785	4200544.779	19.803
2202	1.300	201.4912	101.4714	8.549	-0.055	8.543	473801.211	4200543.149	19.807
2203	1.300	221.6808	101.3222	7.379	-0.010	7.374	473803.951	4200543.532	19.852
2204	1.300	214.9078	101.6224	6.325	-0.018	6.320	473803.770	4200542.265	19.844
2205	1.300	193.5354	102.7166	4.784	-0.061	4.778	473803.297	4200539.914	19.801
2206	1.300	195.1480	102.7358	4.102	-0.033	4.097	473803.879	4200539.543	19.829
2207	1.300	194.1058	103.1906	3.364	-0.026	3.358	473804.386	4200539.003	19.836
2208	1.300	188.6532	103.4338	5.878	-0.174	5.867	473802.194	4200540.281	19.688
2209	2.150	181.7420	91.9086	4.383	-0.151	4.346	473803.151	4200538.978	19.711
2210	1.300	236.0158	101.9588	4.604	0.001	4.600	473806.046	4200541.292	19.863
2211	1.300	64.5832	110.5046	1.690	-0.135	1.666	473806.461	4200535.162	19.727
2212	1.300	27.4388	106.7886	2.332	-0.105	2.318	473807.625	4200534.571	19.757
2213	1.300	9.7668	102.3574	3.847	0.001	3.843	473809.058	4200533.595	19.863
2214	1.300	6.4128	101.1858	6.816	0.016	6.812	473811.021	4200531.350	19.878
2215	1.300	391.7040	100.0684	14.290	0.128	14.284	473817.919	4200527.687	19.990
2216	1.300	380.7940	100.8776	7.042	0.046	7.038	473813.011	4200533.287	19.908
2217	1.300	355.9126	102.2452	3.561	0.017	3.557	473810.424	4200536.320	19.879
2218	1.300	293.9754	103.8240	2.387	0.000	2.382	473808.474	4200538.554	19.862
2219	1.300	297.6776	100.5206	6.746	0.088	6.743	473811.652	4200541.550	19.950
2220	1.300	307.4192	99.0978	6.740	0.239	6.737	473812.319	4200540.766	20.101
2221	0.100	374.5936	104.2170	15.897	0.291	15.856	473821.370	4200530.299	20.153
2222	1.300	107.2690	100.8188	14.030	-0.037	14.023	473795.623	4200528.429	19.825
2223	2.150	115.3786	97.3268	14.098	-0.115	14.080	473794.605	4200529.901	19.747
2224	2.150	128.8646	97.7436	15.260	-0.166	15.244	473792.322	4200532.297	19.696
2225	2.150	133.8180	97.7584	15.490	-0.162	15.474	473791.794	4200533.393	19.700
2226	2.150	137.6706	97.8450	15.935	-0.168	15.919	473791.178	4200534.242	19.694
2227	2.150	142.5992	98.0778	17.320	-0.184	17.305	473789.648	4200535.351	19.678
2228	2.150	154.7314	98.3932	19.353	-0.219	19.339	473787.670	4200538.864	19.643
2229	2.150	142.8712	98.4278	16.186	-0.307	16.174	473790.770	4200535.513	19.555
2230	2.150	147.8056	98.0360	15.299	-0.235	15.285	473791.610	4200536.766	19.627
2231	2.150	148.1318	98.4782	22.095	-0.179	22.080	473784.816	4200536.876	19.683
2232	2.150	146.0322	98.1454	21.576	-0.079	21.558	473785.346	4200536.163	19.783
2233	2.150	142.9330	98.3078	20.629	-0.159	20.613	473786.343	4200535.188	19.703
2234	2.150	139.9680	97.5716	19.998	0.056	19.975	473787.072	4200534.311	19.918
2235	2.150	137.9578	98.1910	19.611	-0.150	19.595	473787.535	4200533.745	19.712
2236	2.150	135.5200	97.3100	19.181	0.103	19.156	473788.096	4200533.091	19.965
2237	2.150	129.4080	97.9782	18.109	-0.132	18.092	473789.555	4200531.609	19.730
2238	2.150	102.0696	97.5902	12.972	-0.216	12.957	473797.143	4200528.239	19.646