



ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ
ΝΟΜΟΣ ΔΩΔΕΚΑΝΗΣΟΥ
ΔΗΜΟΣ ΚΑΡΠΑΘΟΥ
ΔΗΜΟΤΙΚΗ ΕΠΙΤΡΟΠΗ

ΑΝΑΡΤΗΤΕΑ ΣΤΟ ΔΙΑΥΓΕΙΑ
Αριθ. Αποφ. : 231-2025

ΑΠΟΣΠΑΣΜΑ

Από το Πρακτικό 28/21-07-2025 της Τακτικής Συνεδρίασης της Δημοτικής Επιτροπής του Δήμου Καρπάθου.

3^ο Θέμα Ημερήσιας Διάταξης: «Αποδοχή παραδοτέων «Οριστική Μελέτη Τοπογραφίας» στο πλαίσιο της Προγραμματικής Σύμβασης μεταξύ ΒΙΩΣΙΜΗΣ ΠΟΛΗΣ και Δήμου Καρπάθου με τίτλο «Μελέτη βελτίωσης οδού πρόσβασης στην παραλία Άγιος Μηνάς Ολύμπου Νήσου Καρπάθου».

Στην Κάρπαθο σήμερα 21-07-2025, ημέρα Δευτέρα και ώρα 10:00 π.μ. η Δημοτική Επιτροπή του Δήμου Καρπάθου συνήλθε σε Τακτική Συνεδρίαση διά ζώσης. Ύστερα από την με αριθμό πρωτ.8349/21-07-2025 πρόσκληση, του Προέδρου της Δημοτικής Επιτροπής κ. Μιχαήλ Φελλουζή, που επιδόθηκε νόμιμα με αποδεικτικό στα μέλη, σύμφωνα 75 του Ν.3852/2010 (Α' 87) όπως έχει τροποποιηθεί και ισχύει και σε συνδυασμό με τις διατάξεις των άρθρων 8 και 9 του Ν. 5056/2023 (Α' 163) όπως ισχύουν.

Προσήλθαν και παρέστησαν, τα παρακάτω μέλη της Δημοτικής Επιτροπής:

1. Φελλουζής Μιχαήλ (Πρόεδρος)
2. Πρωτόπαπας Νικόλαος (Τακτικό μέλος)
3. Δημάρχου Θεοχαρούλα (Αναπληρωματικό μέλος)

Δεν προσήλθαν, μολονότι προσκλήθηκαν νόμιμα και αναπληρώθηκαν τα παρακάτω τακτικά μέλη:

1. Μανωλάκης Θεοδόσιος

Δεν προσήλθαν, μολονότι προσκλήθηκαν νόμιμα και δεν αναπληρώθηκαν τα παρακάτω τακτικά μέλη:

1. Βασιλαράκης Γεώργιος (Τακτικό μέλος).
2. Μανωλάκης Μιχαήλ (Τακτικό μέλος)

Παρατηρήσεις:

- . Διαπιστώθηκε νόμιμη απαρτία, με την παρουσία τριών (3) μελών από συνολικά πέντε (5) μέλη και ο Πρόεδρος κήρυξε την έναρξη της συνεδρίασης.
- . Τα Πρακτικά της συνεδρίασης τηρήθηκαν από την Διοικητική Υπάλληλο με βαθμό Α' του Δήμου Καρπάθου κ. Χατζηπαχούλη Παυλίνα, ως γραμματέας της Δημοτικής Επιτροπής.
- . Από τους υπηρεσιακούς παράγοντες παραβρίσκονταν ο Γενικός Γραμματέας του Δήμου κ. Γερακιανάκης Μιχαήλ.

Σημείωση: Όλες οι τοποθετήσεις που τέθηκαν από πλευράς του Προέδρου της Δημοτικής Επιτροπής και των μελών της, καταγράφηκαν αναλυτικά στα απομαγνητοφωνημένα πρακτικά της Συνεδρίασης υπ. αρ. **29/2025**.

Ο πρόεδρος της Δημοτικής Επιτροπής κ. Μιχαήλ Φελλουζής έθεσε υπόψιν των μελών της Δημοτικής Επιτροπής την σχετική εισήγηση της Αντιδημάρχου Τεχνικών Έργων, Υποδομών Χωροταξίας-Πολεοδομικής Οργάνωσης κ. Δημάρχου Θεοχαρούλας, με το 3^ο θέμα: **«Αποδοχή παραδοτέων «Αποδοχή παραδοτέων «Οριστική Μελέτη Τοπογραφίας» στο πλαίσιο της Προγραμματικής Σύμβασης μεταξύ ΒΙΩΣΙΜΗΣ ΠΟΛΗΣ και Δήμου Καρπάθου με τίτλο «Μελέτη βελτίωσης οδού πρόσβασης στην παραλία Άγιος Μηνάς Ολύμπου Νήσου Καρπάθου», η οποία έχει ως εξής:**

Έχοντας υπόψη :

1. Τις διατάξεις του άρθρου 100 «Προγραμματικές Συμβάσεις» του Ν. 3852/2010.
2. Τον Ν. 3852/2010 «Νέα Αρχιτεκτονική της Αυτοδιοίκησης και της Αποκεντρωμένης Διοίκησης – Πρόγραμμα Καλλικράτης» και τον Ν. 3463/2006 «Νέος Δημοτικός και Κοινοτικός Κώδικας», όπως έχουν τροποποιηθεί και ισχύουν σήμερα.
3. Τον Ν. 4412/2016 – ΦΕΚ 147/Α/08.08.2016 «Δημόσιες Συμβάσεις Έργων, Προμηθειών και Υπηρεσιών (προσαρμογή στις Οδηγίες 2014/24/ΕΕ και 2014/25/ΕΕ)» (ΦΕΚ 147/Α/08.08.2016), όπως έχει τροποποιηθεί και ισχύει σήμερα.

4. Τον Ν. 4674/2020 «Στρατηγική αναπτυξιακή προοπτική των Οργανισμών Τοπικής Αυτοδιοίκησης, ρύθμιση ζητημάτων αρμοδιότητας Υπουργείου Εσωτερικών και άλλες διατάξεις.» (ΦΕΚ 53/Α/11.03.2020), όπως ισχύουν, και ειδικότερα τα άρθρα 2 και 4 αυτού.
5. Την από 14-04-2025 προγραμματική σύμβαση με ΑΔΑ: ΡΗΚΖΩΕ0-ΥΩΚ μεταξύ του Δήμου Καρπάθου και του Δικτύου Πόλεων για τη Βιώσιμη Ανάπτυξη και Κυκλική Οικονομία με διακριτικό τίτλο «ΒΙΩΣΙΜΗ ΠΟΛΗ».
6. Την υπ' αριθμό 250 (αρ. πρωτ. 4011 / 04-04-2025) Απόφαση Ανάληψης Υποχρέωσης του Δήμου Καρπάθου (ΑΔΑ: 9Δ8ΕΩΕ0-ΥΦΒ).
7. Την υπ' αριθμό 302 / 2024 απόφαση της Δημοτικής Επιτροπής του Δήμου Καρπάθου (ΑΔΑ: 6ΤΒΤΩΕ0-02Ε), περί έγκρισης της σύναψης και των όρων της Προγραμματικής Σύμβασης.
8. Την υπ' αριθμό 30 / 2024 απόφαση του Διοικητικού Συμβουλίου του Δικτύου Πόλεων «ΒΙΩΣΙΜΗ ΠΟΛΗ» περί έγκρισης της σύναψης και των όρων της Προγραμματικής Σύμβασης.
9. Την υπ' αριθμό πρωτ. 125 / 02-01-2025 (ΑΔΑ: 6ΜΑΡΟΡ1Ι-6Ψ8) Απόφαση της Αποκεντρωμένης Διοίκησης Αιγαίου, με την οποία ελέγχθηκε η νομιμότητα της υπ' αριθμό 302 / 2024 Απόφασης της Δημοτικής Επιτροπής του Δήμου Καρπάθου.
10. Το υπ' αριθμό πρωτ. 7281 / 17-06-2025 διαβιβαστικό της «ΒΙΩΣΙΜΗ ΠΟΛΗ» με θέμα : Υποβολή παραδοτέων στο πλαίσιο της Προγραμματικής Σύμβασης μεταξύ ΒΙΩΣΙΜΗΣ ΠΟΛΗΣ και Δήμου Καρπάθου με τίτλο: «Μελέτη βελτίωσης οδού πρόσβασης στην παραλία «Άγιος Μηνάς» Ολύμπου Νήσου Καρπάθου».
11. Τα παραδοτέα που περιγράφονται στο υπ' αριθμό πρωτ. 7281 / 17-06-2025 διαβιβαστικό της ΒΙΩΣΙΜΗΣ ΠΟΛΗΣ.
12. Το από 23-06-2025 1^ο πρακτικό της Επιστημονικής Επιτροπής Παρακολούθησης της εκτέλεσης των όρων της Προγραμματικής Σύμβασης με τίτλο «Μελέτη βελτίωσης οδού πρόσβασης στην παραλία

«Άγιος Μηνάς» Ολύμπου Νήσου Καρπάθου».

13. Το από 25-06-2025 1^ο πρακτικό της Κοινής Επιτροπής Παρακολούθησης της εκτέλεσης των όρων της Προγραμματικής Σύμβασης με τίτλο «Μελέτη βελτίωσης οδού πρόσβασης στην παραλία «Άγιος Μηνάς» Ολύμπου Νήσου Καρπάθου».
14. Το υπ' αριθμό πρωτ. 7293 / 24-06-2025 διαβιβαστικό της «ΒΙΩΣΙΜΗ ΠΟΛΗ» με θέμα : 1^η Έκθεση Πεπραγμένων της ΒΙΩΣΙΜΗΣ ΠΟΛΗΣ στο πλαίσιο της Προγραμματικής Σύμβασης «Μελέτη βελτίωσης οδού πρόσβασης στην παραλία «Άγιος Μηνάς» Ολύμπου Νήσου Καρπάθου».
15. Την από 24-06-2025 1^η Έκθεση Πεπραγμένων της ΒΙΩΣΙΜΗΣ ΠΟΛΗΣ στο πλαίσιο της Προγραμματικής Σύμβασης «Μελέτη βελτίωσης οδού πρόσβασης στην παραλία «Άγιος Μηνάς» Ολύμπου Νήσου Καρπάθου».

Εισηγούμαστε

Την αποδοχή του παραδοτέου «Οριστική Μελέτη Τοπογραφίας» στο πλαίσιο της Προγραμματικής Σύμβασης μεταξύ ΒΙΩΣΙΜΗΣ ΠΟΛΗΣ και Δήμου Καρπάθου με τίτλο «Μελέτη βελτίωσης οδού πρόσβασης στην παραλία «Άγιος Μηνάς» Ολύμπου Νήσου Καρπάθου».

Επισυνάπτεται:

1. Η τοπογραφική μελέτη

Η Δημοτική Επιτροπή, αφού έλαβε υπόψη της τα ανωτέρω, τις διατάξεις των άρθρων 72, 73 & 74Α του Ν. 3852/2010, όπως τροποποιήθηκαν και ισχύουν, των άρθρων 8, 9, 26 & 28 του Ν. 5056/2023 και μετά από διαλογική συζήτηση,

ΑΠΟΦΑΣΙΖΕΙ ΟΜΟΦΩΝΑ

Την αποδοχή του παραδοτέου «Οριστική Μελέτη Τοπογραφίας» στο πλαίσιο της Προγραμματικής Σύμβασης μεταξύ ΒΙΩΣΙΜΗΣ ΠΟΛΗΣ και Δήμου Καρπάθου με τίτλο «Μελέτη βελτίωσης οδού πρόσβασης στην παραλία «Άγιος Μηνάς» Ολύμπου Νήσου Καρπάθου».

Συντάχθηκε το παρόν και υπογράφεται ως ακολούθως:

Ο πρόεδρος της
Δημοτικής Επιτροπής

Μιχαήλ Κων. Φελλουζής

Η γραμματέας τήρησης
πρακτικών της Δημ. Επιτροπής

Παυλίνα Κων. Χατζηπαχούλη

Τα μέλη

- 1 Πρωτόπαπας Νικόλαος (Τακτικό μέλος)
2. Δημάρχου Θεοχαρούλα (Αναπληρωματικό μέλος)

ΑΚΡΙΒΕΣ ΑΝΤΙΓΡΑΦΟ

ΚΥΡΙΟΣ ΤΟΥ ΕΡΓΟΥ	ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ ΠΕΡΙΦΕΡΕΙΑ ΝΟΤΙΟΥ ΑΙΓΑΙΟΥ ΠΕΡΙΦΕΡΕΙΑΚΗ ΕΝΟΤΗΤΑ ΔΩΔ/ΣΟΥ ΔΗΜΟΣ ΚΑΡΠΑΘΟΥ ΔΙΕΥΘΥΝΣΗ ΤΕΧΝΙΚΩΝ ΥΠΗΡΕΣΙΩΝ		
ΕΡΓΟ	ΒΕΛΤΙΩΣΗ ΟΔΟΥ ΠΡΟΣΒΑΣΗΣ ΣΤΗΝ ΠΑΡΑΛΙΑ "ΑΓΙΟΣ ΜΗΝΑΣ" ΟΛΥΜΠΟΥ ΝΗΣΟΥ ΚΑΡΠΑΘΟΥ		
ΘΕΣΗ	"ΑΓΙΟΣ ΜΗΝΑΣ" ΟΛΥΜΠΟΥ ΝΗΣΟΥ ΚΑΡΠΑΘΟΥ		
ΚΑΤΗΓΟΡΙΑ & ΣΤΑΔΙΟ ΜΕΛΕΤΗΣ	ΤΟΠΟΓΡΑΦΙΚΗ ΜΕΛΕΤΗ		
ΤΙΤΛΟΣ ΣΧΕΔΙΟΥ	ΤΕΥΧΟΣ ΥΠΟΛΟΓΙΣΜΩΝ	Κωδ. Σχεδίου	
		Κλίμακα:	

ΕΚΠΟΝΗΣΗ

ΜΕΛΕΤΗΣ



ΒΙΩΣΙΜΗ ΠΟΛΗ

ΔΙΚΤΥΟ ΠΟΛΕΩΝ ΓΙΑ ΤΗ ΒΙΩΣΙΜΗ ΑΝΑΠΤΥΞΗ ΚΑΙ ΚΥΚΛΙΚΗ ΟΙΚΟΝΟΜΙΑ
ΑΣΤΙΚΗ ΜΗ ΚΕΡΔΟΣΚΟΠΙΚΗ ΕΤΑΙΡΕΙΑ
ΔΗΜ. ΓΟΥΝΑΡΗ 25 - 165 62 ΓΛΥΦΑΔΑ Ν. ΑΤΤΙΚΗΣ
ΤΗΛ. 215 2154808
ΑΦΜ: 997006605 - ΔΟΥ: ΓΛΥΦΑΔΑΣ - ΓΕΜΗ: 143108246000

ΜΕΛΕΤΗΤΗΣ

ΤΟΠΟΣ : ΚΑΡΠΑΘΟΣ

ΗΜΕΡΟΜΗΝΙΑ :

ΟΝΟΜΑΤΕΠΩΝΥΜΟ : ΧΑΤΖΙΚΟΣ ΚΩΝΣΤΑΝΤΙΝΟΣ

ΧΑΤΖΙΚΟΣ Β. ΚΩΝΣΤΑΝΤΙΝΟΣ
ΔΙΠΛ. ΑΓΡΟΝΟΜΟΣ ΤΟΠΟΓΡΑΦΟΣ ΜΗΧΑΝΙΚΟΣ Α.Π.Θ.
ΜΕΛΟΣ Τ.Ε.Ε. - ΑΡ. ΜΗΤΡΩΟΥ: 76772
ΜΕΛΙΣΣΟΧΩΡΙ ΘΕΣΣΑΛΟΝΙΚΗΣ - Τ.Κ. 57 018
ΤΗΛ. 23940 32.572 - Κιν. 6977509884

Σφραγίδα / Υπογραφή

ΕΛΕΓΧΘΗΚΕ

ΘΕΩΡΗΘΗΚΕ

Σφραγίδα / Υπογραφή

Σφραγίδα / Υπογραφή

ΚΥΡΙΟΣ ΤΟΥ ΕΡΓΟΥ	ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ ΠΕΡΙΦΕΡΕΙΑ ΝΟΤΙΟΥ ΑΙΓΑΙΟΥ ΠΕΡΙΦΕΡΕΙΑΚΗ ΕΝΟΤΗΤΑ ΔΩΔ/ΣΟΥ ΔΗΜΟΣ ΚΑΡΠΑΘΟΥ ΔΙΕΥΘΥΝΣΗ ΤΕΧΝΙΚΩΝ ΥΠΗΡΕΣΙΩΝ
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ΘΕΣΗ	"ΑΓΙΟΣ ΜΗΝΑΣ" ΟΛΥΜΠΟΥ ΝΗΣΟΥ ΚΑΡΠΑΘΟΥ
ΚΑΤΗΓΟΡΙΑ & ΣΤΑΔΙΟ ΜΕΛΕΤΗΣ	ΤΟΠΟΓΡΑΦΙΚΗ ΜΕΛΕΤΗ

ΣΥΝΤΕΤΑΓΜΕΝΕΣ ΤΡΙΓΩΝΟΜΕΤΡΙΚΩΝ

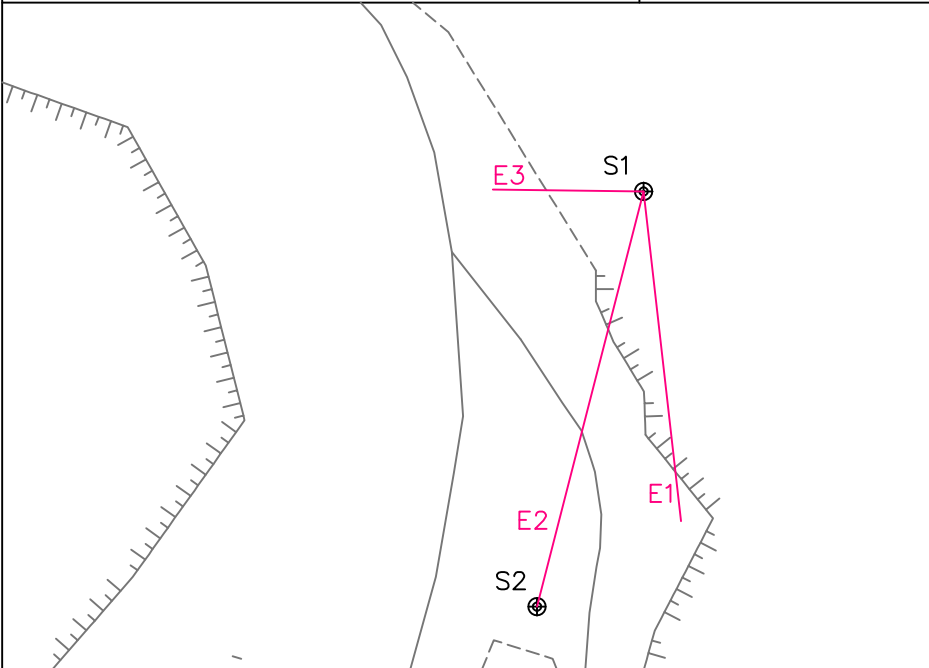
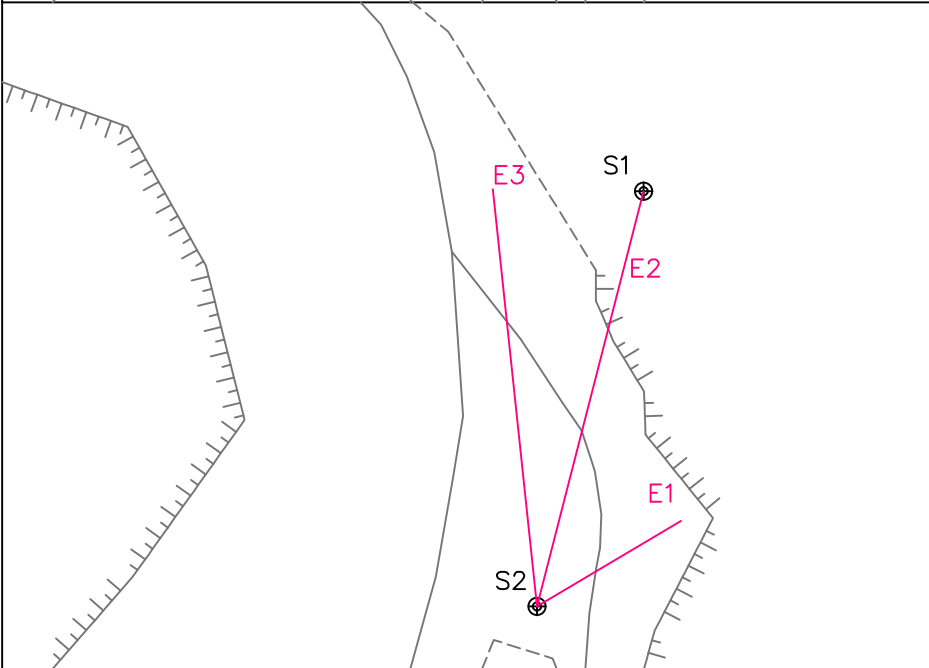
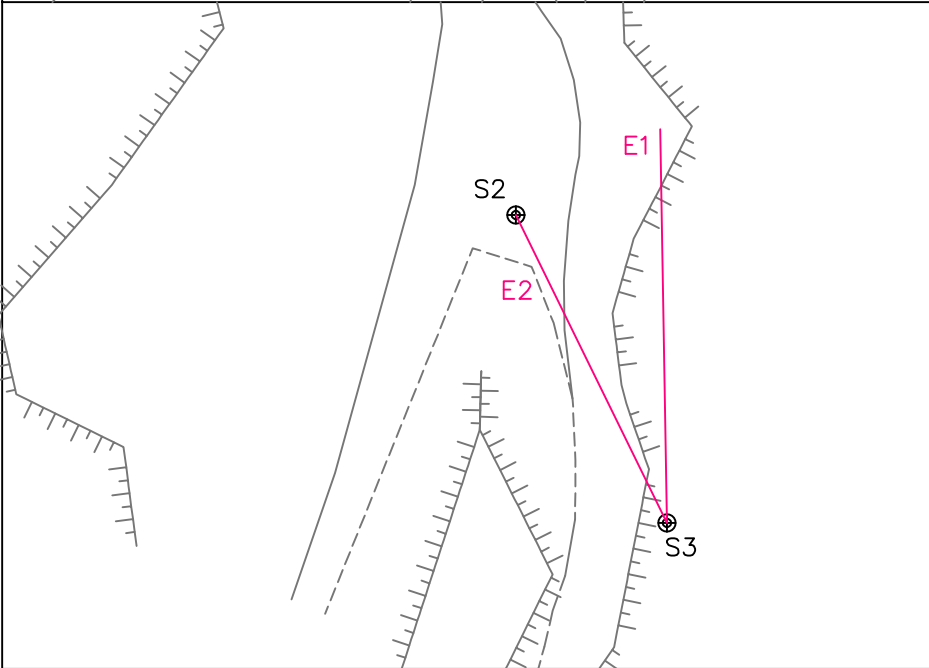
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ΕΡΓΟ	ΒΕΛΤΙΩΣΗ ΟΔΟΥ ΠΡΟΣΒΑΣΗΣ ΣΤΗΝ ΠΑΡΑΛΙΑ "ΑΓΙΟΣ ΜΗΝΑΣ" ΟΛΥΜΠΟΥ ΝΗΣΟΥ ΚΑΡΠΑΘΟΥ
ΘΕΣΗ	"ΑΓΙΟΣ ΜΗΝΑΣ" ΟΛΥΜΠΟΥ ΝΗΣΟΥ ΚΑΡΠΑΘΟΥ
ΚΑΤΗΓΟΡΙΑ & ΣΤΑΔΙΟ ΜΕΛΕΤΗΣ	ΤΟΠΟΓΡΑΦΙΚΗ ΜΕΛΕΤΗ

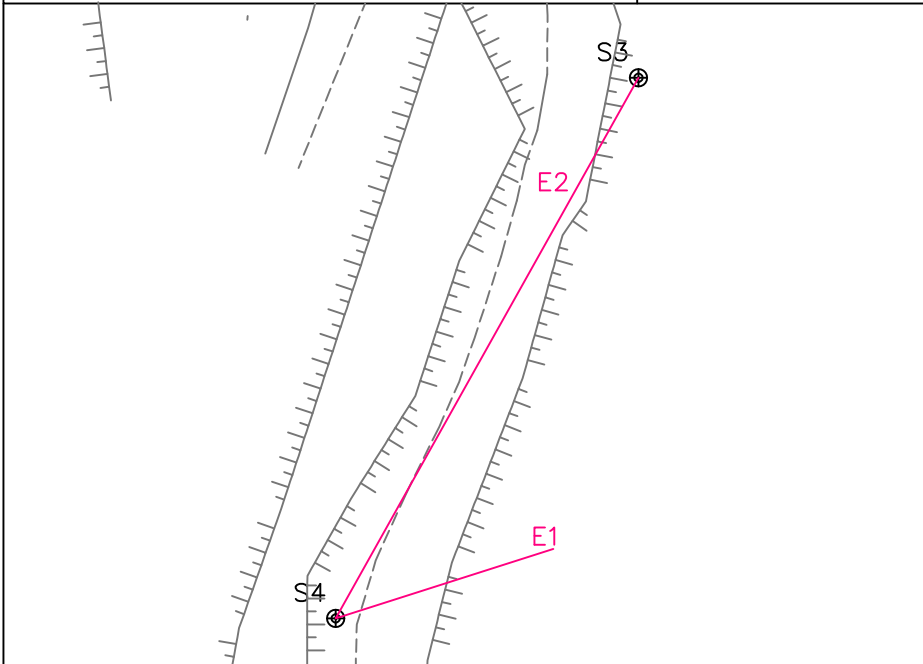
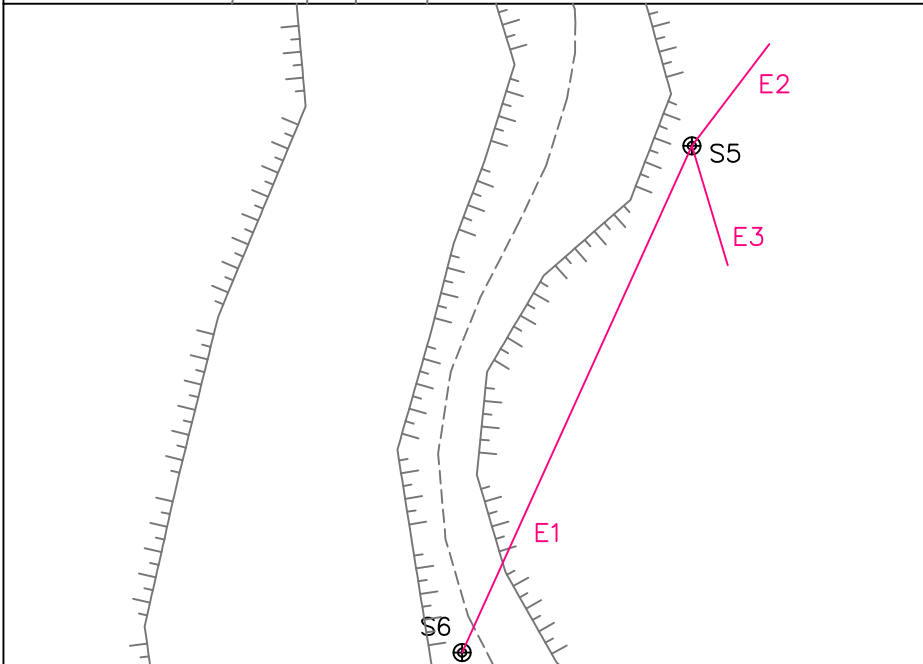
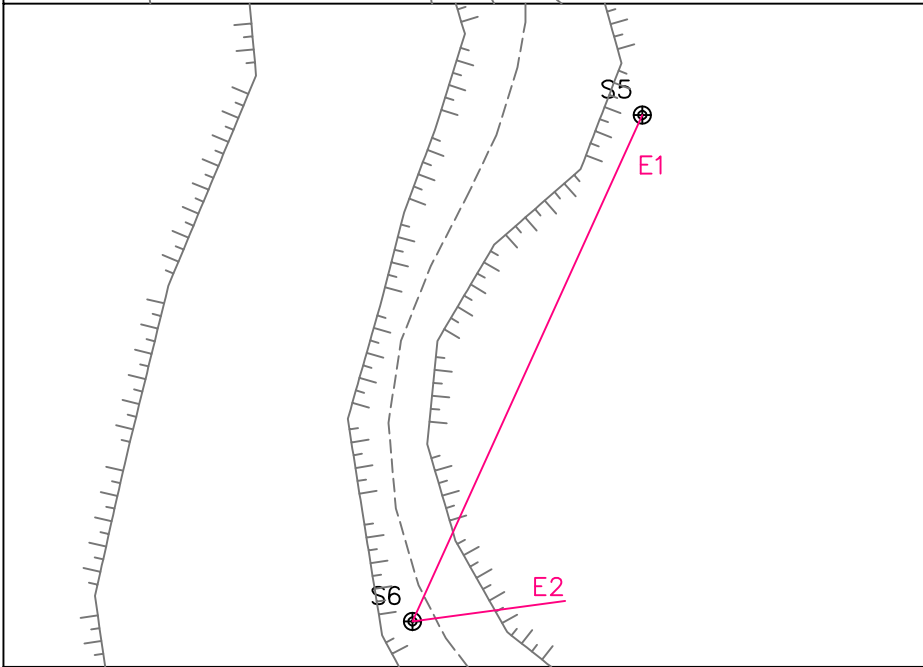
ΣΥΝΤΕΤΑΓΜΕΝΕΣ ΣΤΑΣΕΩΝ

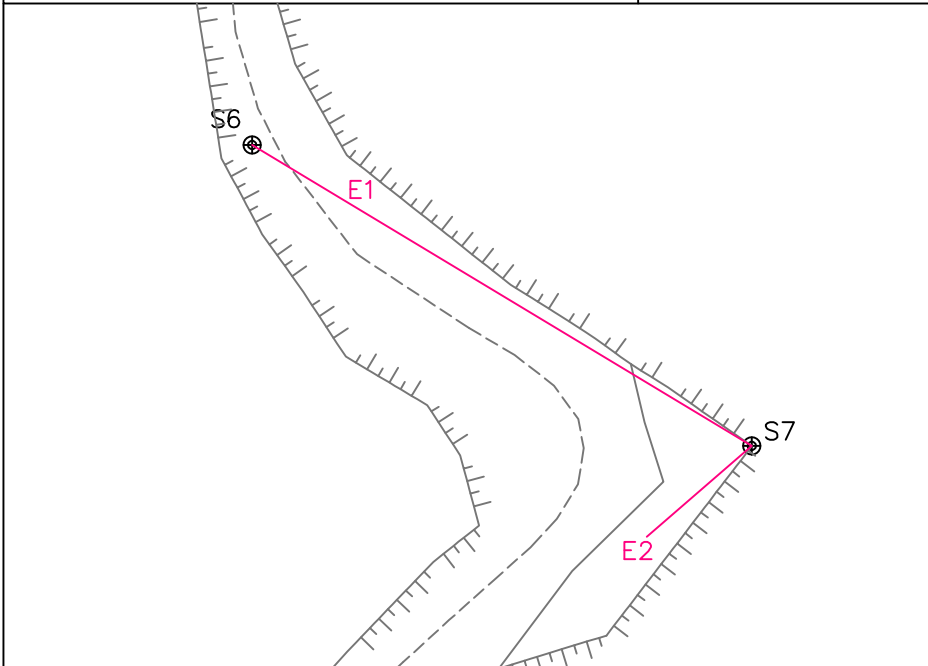
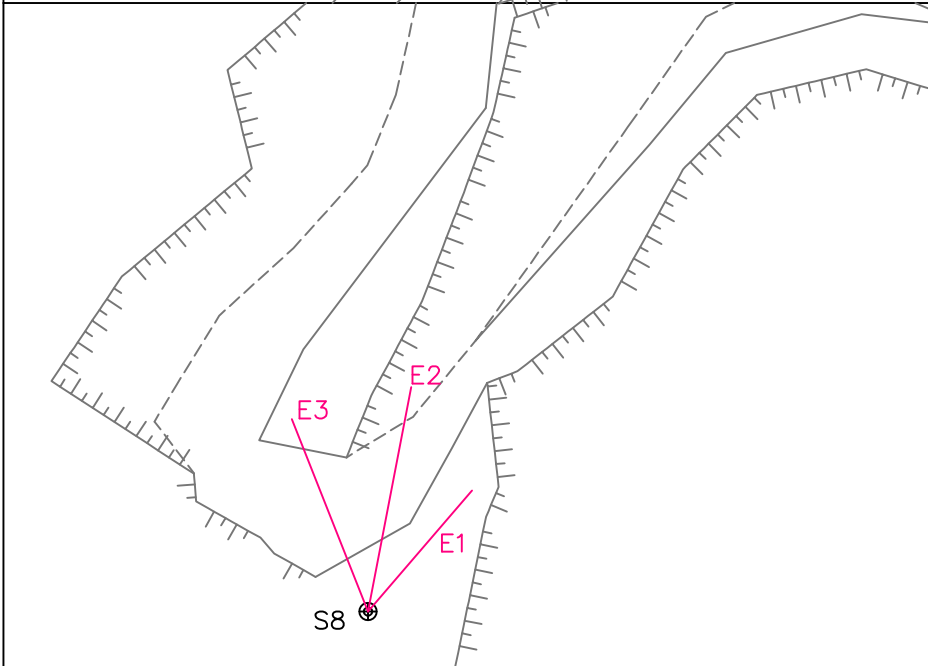
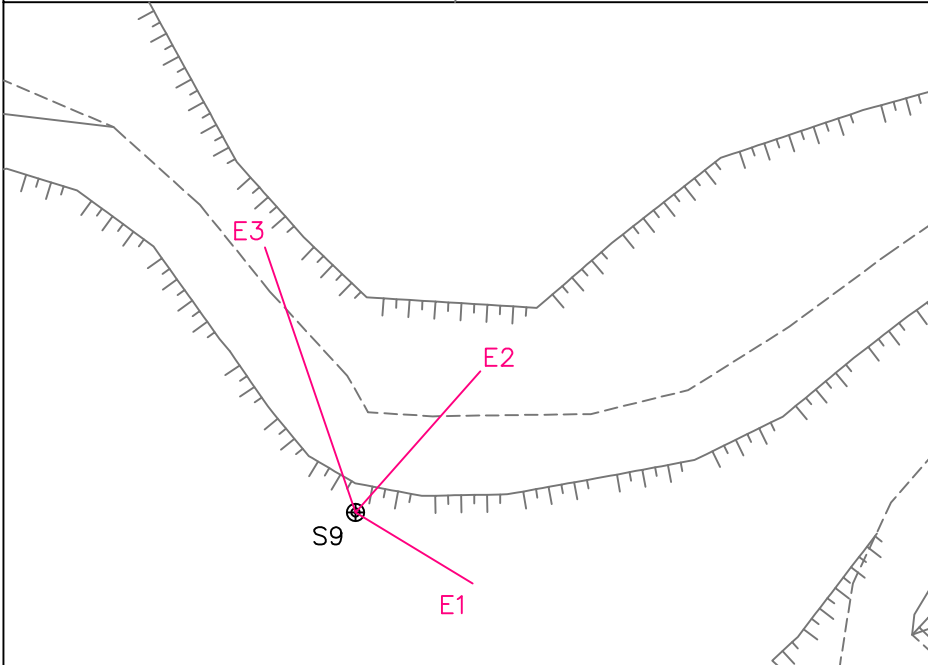
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S3	786431.58	3953419.674	285.361
S4	786414.068	3953388.421	282.356
S5	786429.408	3953346.947	277.424
S6	786416.119	3953317.675	274.655
S7	786444.967	3953300.297	269.529
S8	786412.478	3953236.124	260.51
S9	786461.383	3953247.579	250.727
S10	786504.832	3953262.757	245.107
S11	786504.855	3953249.085	241.479
S12	786496.065	3953228.239	239.136
S13	786510.706	3953242.751	236.047
S14	786548.312	3953236.297	231.244
S15	786581.091	3953186.967	220.037
S16	786637.087	3953153.276	212.643
S17	786648.363	3953139.653	210.505
S18	786693.463	3953134.044	203.035
S19	786745.354	3953140.428	195.629
S20	786772.689	3953151.284	189.947
S21	786833.351	3953101.71	179.758
S22	786965.93	3953172.868	178.431
S1p	786967.851	3953171.614	177.666
S24	787184.382	3953221.493	171.944
S25	787332.46	3953285.649	179.391
S26	787353.532	3953320.374	179.073
S27	787499.504	3953404.394	173.172
S28	787492.748	3953463.857	167.216
S29	787501.198	3953511.083	164.12
S30	787487.954	3953579.371	163.643
S31	787493.018	3953627.882	164.302
S32	787512.518	3953673.264	162.991
S33	787511.562	3953777.563	157.469
S34	787530.772	3953882.052	155.655
S35	787644.651	3953957.973	139.187
S36	787847.771	3954052.259	102.64
S37	787929.475	3954060.689	97.034
S38	788120.057	3954062.039	67.361
S39	788264.703	3954114.392	37.14
S40	788269.844	3954076.271	31.174
S41	788323.952	3954109.771	16.472
S42	788367.14	3954158.798	10.853

ΚΥΡΙΟΣ ΤΟΥ ΕΡΓΟΥ	ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ ΠΕΡΙΦΕΡΕΙΑ ΝΟΤΙΟΥ ΑΙΓΑΙΟΥ ΠΕΡΙΦΕΡΕΙΑΚΗ ΕΝΟΤΗΤΑ ΔΩΔ/ΣΟΥ ΔΗΜΟΣ ΚΑΡΠΑΘΟΥ ΔΙΕΥΘΥΝΣΗ ΤΕΧΝΙΚΩΝ ΥΠΗΡΕΣΙΩΝ
ΕΡΓΟ	ΒΕΛΤΙΩΣΗ ΟΔΟΥ ΠΡΟΣΒΑΣΗΣ ΣΤΗΝ ΠΑΡΑΛΙΑ "ΑΓΙΟΣ ΜΗΝΑΣ" ΟΛΥΜΠΟΥ ΝΗΣΟΥ ΚΑΡΠΑΘΟΥ
ΘΕΣΗ	"ΑΓΙΟΣ ΜΗΝΑΣ" ΟΛΥΜΠΟΥ ΝΗΣΟΥ ΚΑΡΠΑΘΟΥ
ΚΑΤΗΓΟΡΙΑ & ΣΤΑΔΙΟ ΜΕΛΕΤΗΣ	ΤΟΠΟΓΡΑΦΙΚΗ ΜΕΛΕΤΗ

ΕΞΑΣΦΑΛΙΣΕΙΣ ΣΤΑΣΕΩΝ

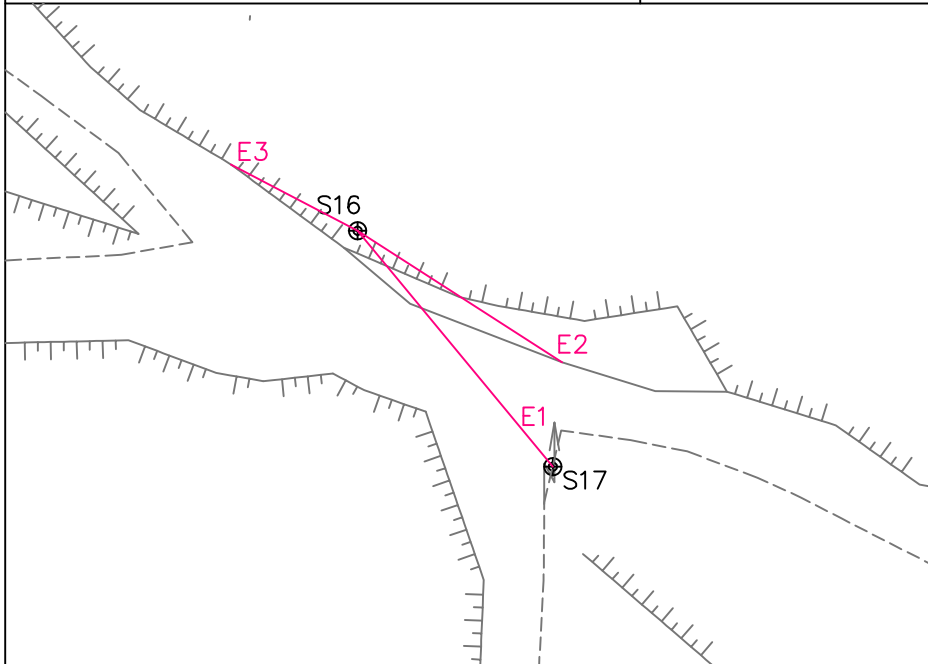
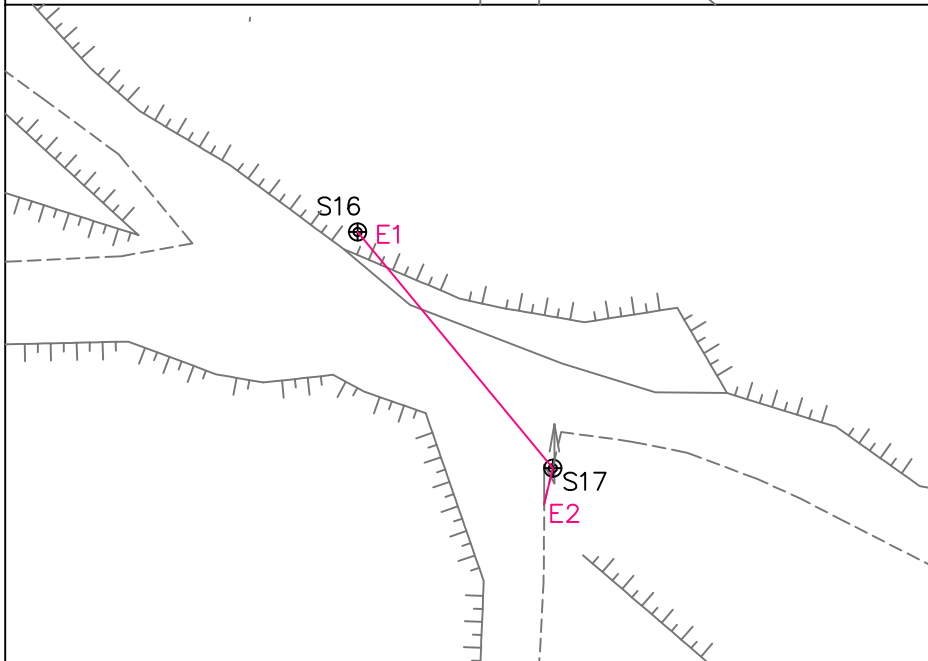
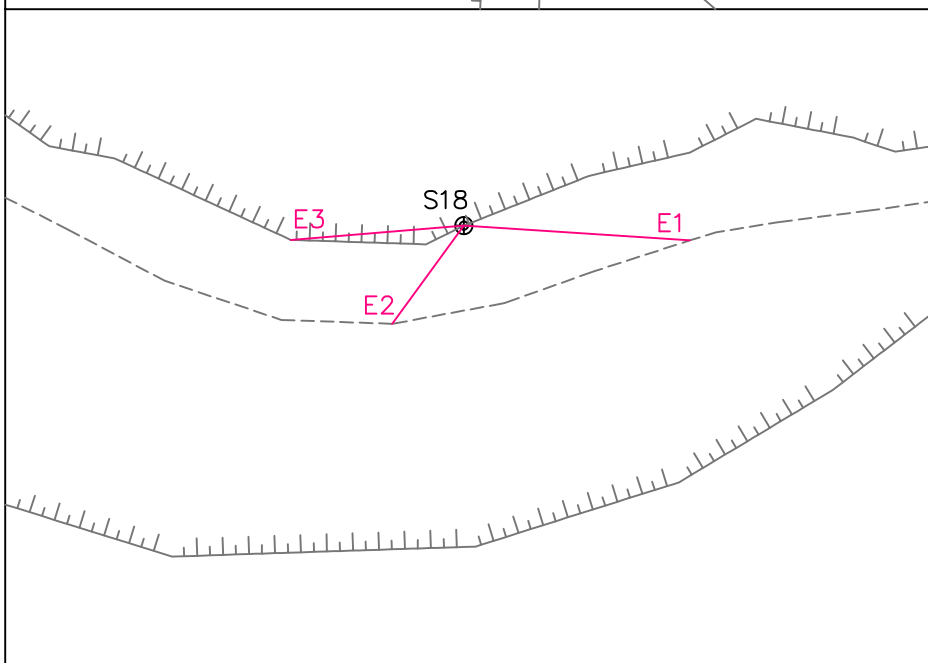
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	ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ	
	E1=19.09m	ΚΑΡΦΙ	
	E2= 5.58m	ΠΑΣΣΑΛΟΣ	
	E3= 24.66m	ΚΑΡΦΙ	
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ	
	E1=9.63m	ΚΑΡΦΙ	
	E2= 24.66m	ΠΑΣΣΑΛΟΣ	
	E3= 24.11m	ΚΑΡΦΙ	
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ	
	E1= 22.65m	ΚΑΡΦΙ	
	E2= 19.73m	ΠΑΣΣΑΛΟΣ	
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		

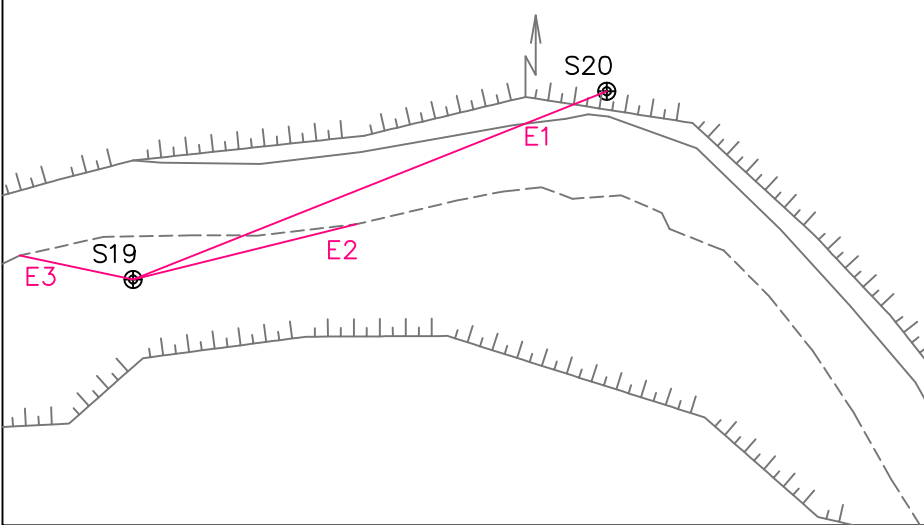
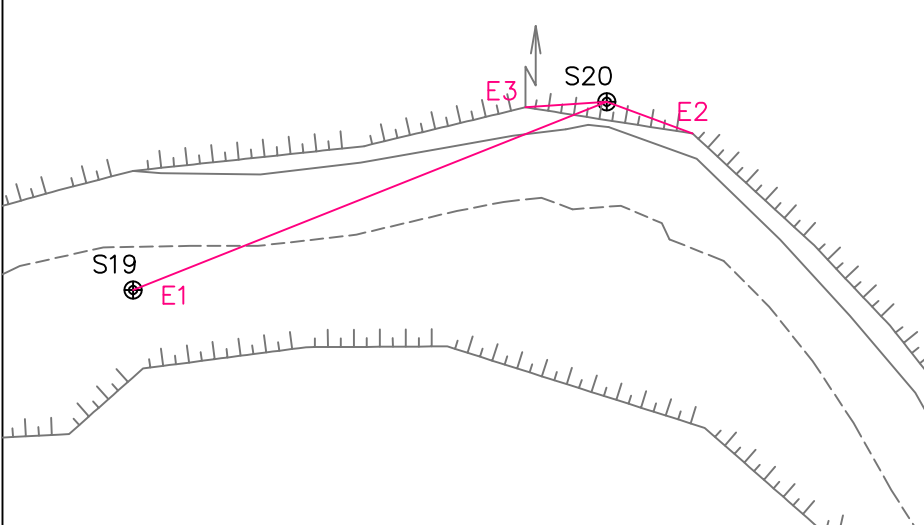
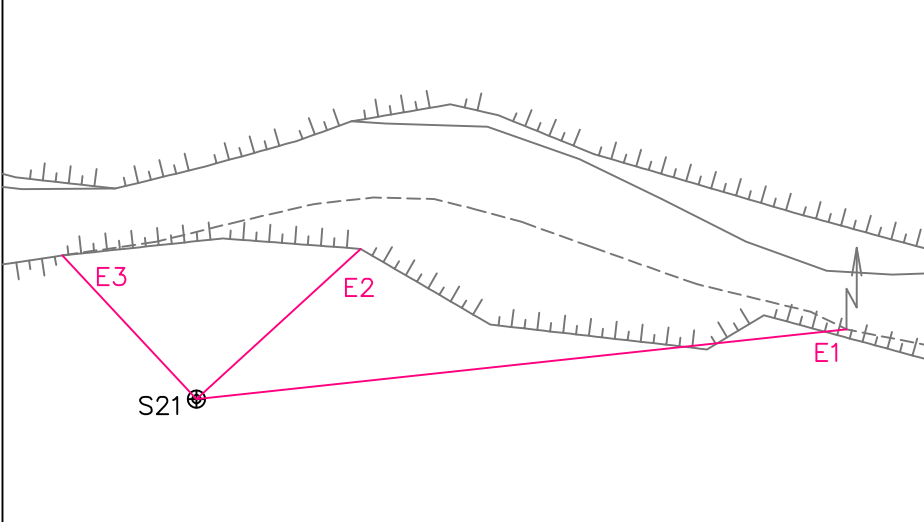
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	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ		
	E1= 13.22m		ΚΑΡΦΙ		
	E2= 35.82m		ΠΑΣΣΑΛΟΣ		
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ				
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ		
	E1= 32.15m		ΠΑΣΣΑΛΟΣ		
	E2= 7.40m		ΚΑΡΦΙ		
	E3= 7.20m		ΚΑΡΦΙ		
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ				
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ		
	E1= 32.15m		ΠΑΣΣΑΛΟΣ		
	E2= 8.91m		ΚΑΡΦΙ		
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ				

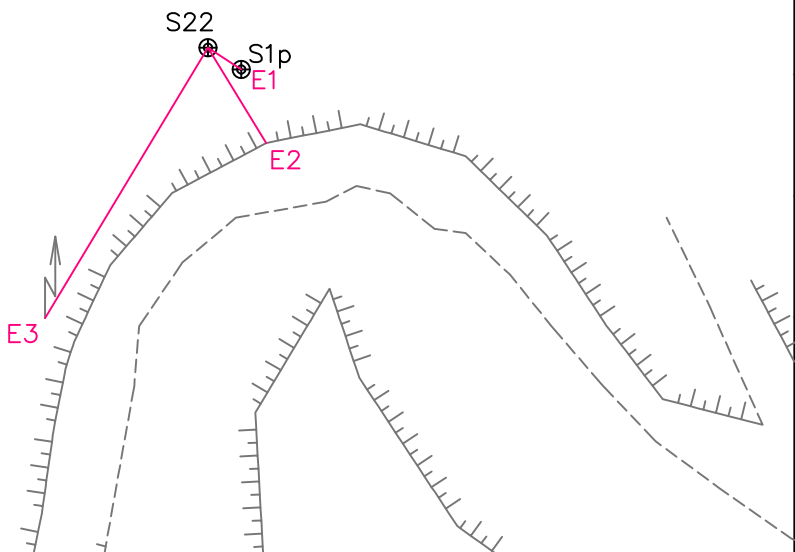
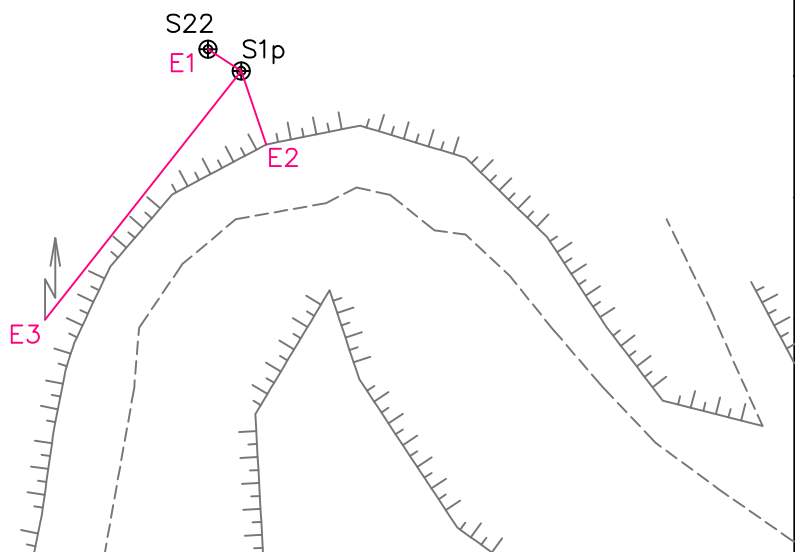
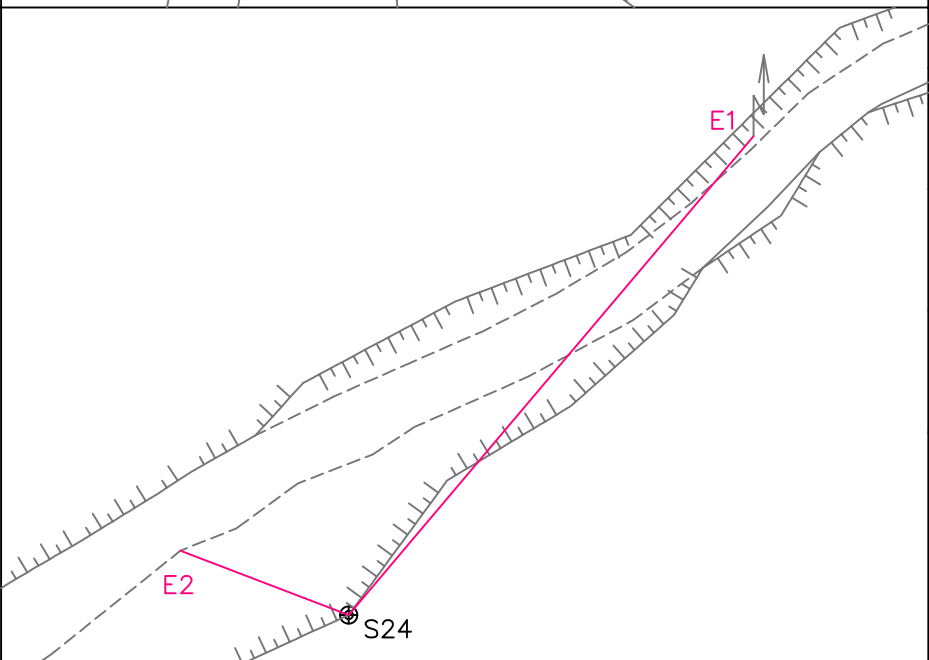
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	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ				
	E1= 33.68m		ΠΑΣΣΑΛΟΣ				
	E2= 8.01m		ΚΑΡΦΙ				
			ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ				
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ				
	E1= 9.21m		ΚΑΡΦΙ				
	E2= 13.19m		ΚΑΡΦΙ				
	E3= 11.94m		ΚΑΡΦΙ				
			ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ				
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ				
	E1= 7.92m		ΚΑΡΦΙ				
	E2=10.87m		ΚΑΡΦΙ				
	E3=16.17m		ΚΑΡΦΙ				
			ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ				

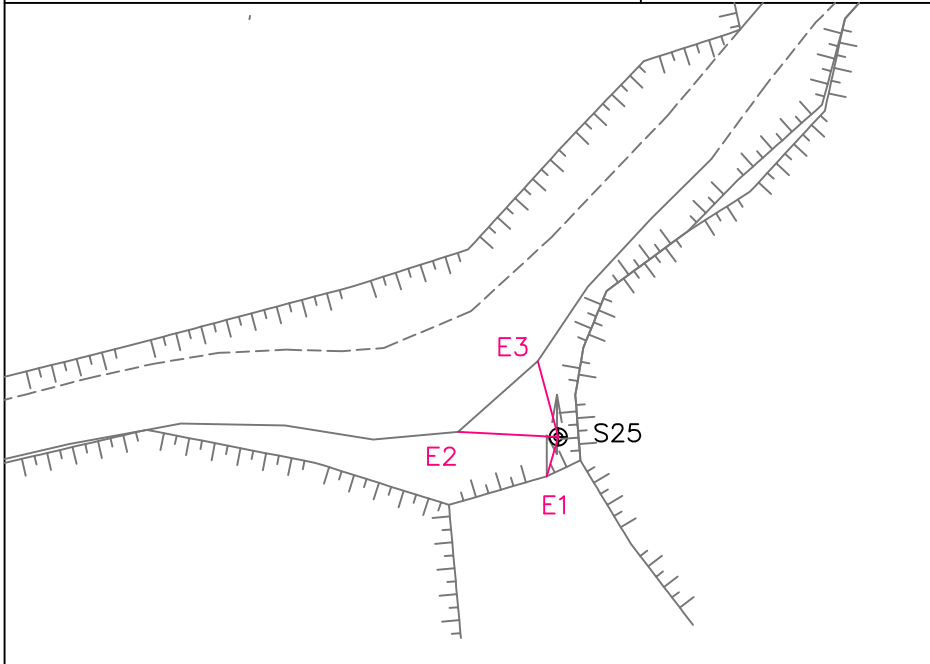
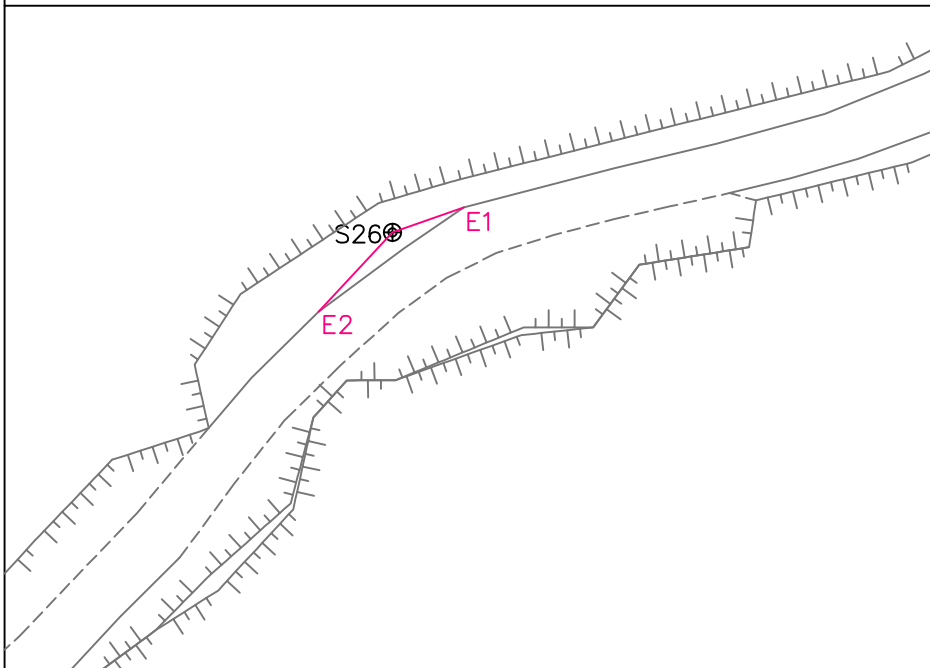
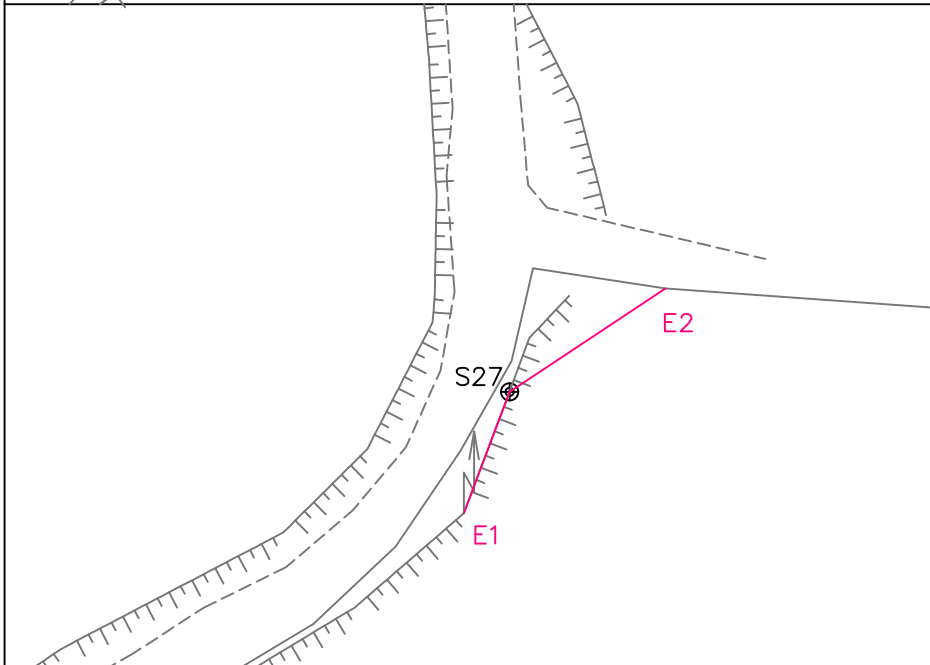
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	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ
	E1= 16.95m		ΠΑΣΣΑΛΟΣ
	E2= 12.16m		ΣΤΥΛΟΣ ΔΕΗ
	E3= 13.67m		ΠΑΣΣΑΛΟΣ
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ
	E1= 16.65m		ΠΑΣΣΑΛΟΣ
	E2= 6.37m		ΚΑΡΦΙ
	E3= 7.81m		ΣΤΥΛΟΣ ΔΕΗ
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ
	E1= 13.67m		ΠΑΣΣΑΛΟΣ
	E2= 13.67m		ΣΤΥΛΟΣ ΔΕΗ
	E3= 8.62m		ΠΑΣΣΑΛΟΣ
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		

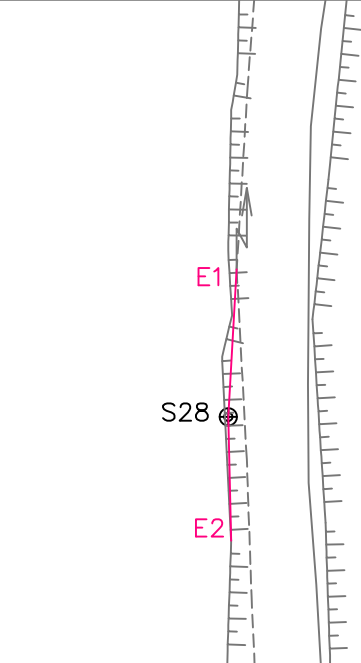
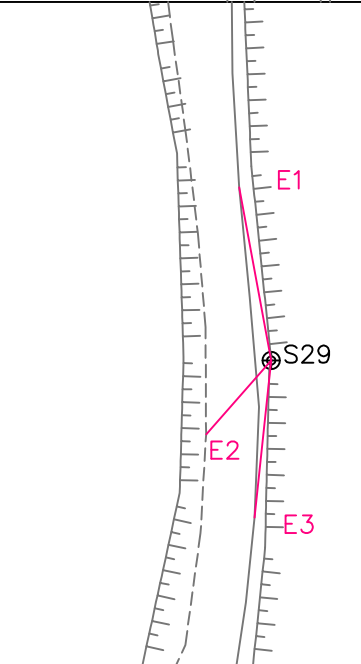
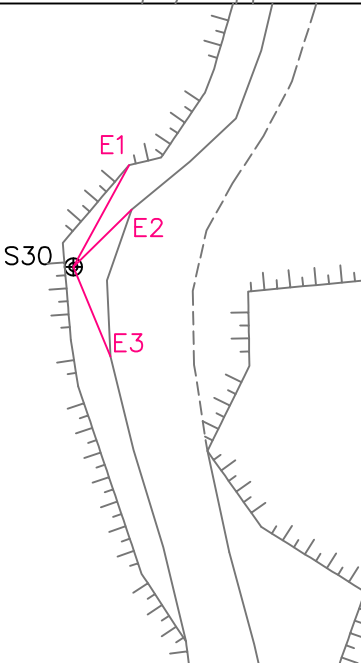
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		ΠΟΛΥΓΩΝΟΜΕΤΡΙΚΑ	ΣΕΛΙΔΑ 5
		ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ
		E1= 8.62m	ΠΑΣΣΑΛΟΣ
		E2= 20.62m	ΠΑΣΣΑΛΟΣ
		ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ	
		ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ
		E1= 38.16m	ΠΑΣΣΑΛΟΣ
		E2= 9.66m	ΚΑΡΦΙ
		ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ	
		ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ
		E1=14.53m	ΣΤΥΛΟΣ ΔΕΗ
		E2=6.26m	ΚΑΡΦΙ
		E3=8.86m	ΚΑΡΦΙ
		ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ	

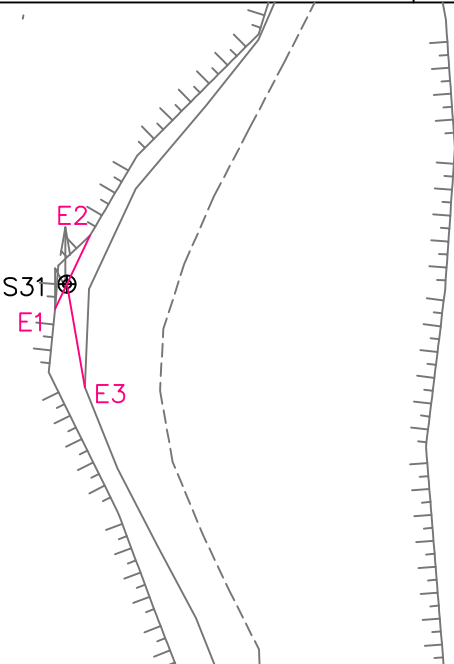
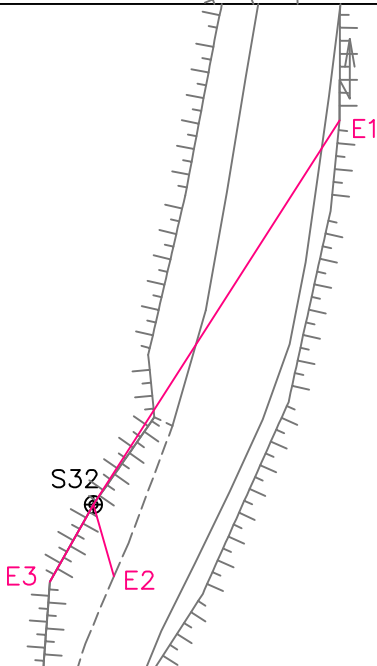
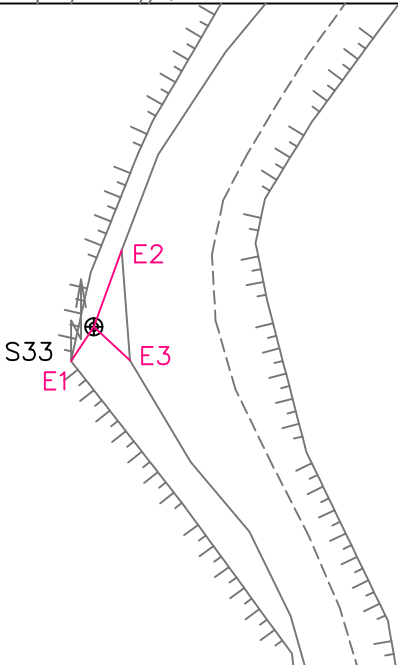
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	ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ	
	E1= 17.68m	ΠΑΣΣΑΛΟΣ	
	E2= 14.05m	ΚΑΡΦΙ	
	E3= 8.25m	ΚΑΡΦΙ	
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ	
	E1= 19.68m	ΠΑΣΣΑΛΟΣ	
	E2= 2.13m	ΣΤΥΛΟΣ ΔΕΗ	
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ	
	E1= 13.07m	ΚΑΡΦΙ	
	E2= 7.00m	ΚΑΡΦΙ	
	E3= 10.02m	ΚΑΡΦΙ	
ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ			

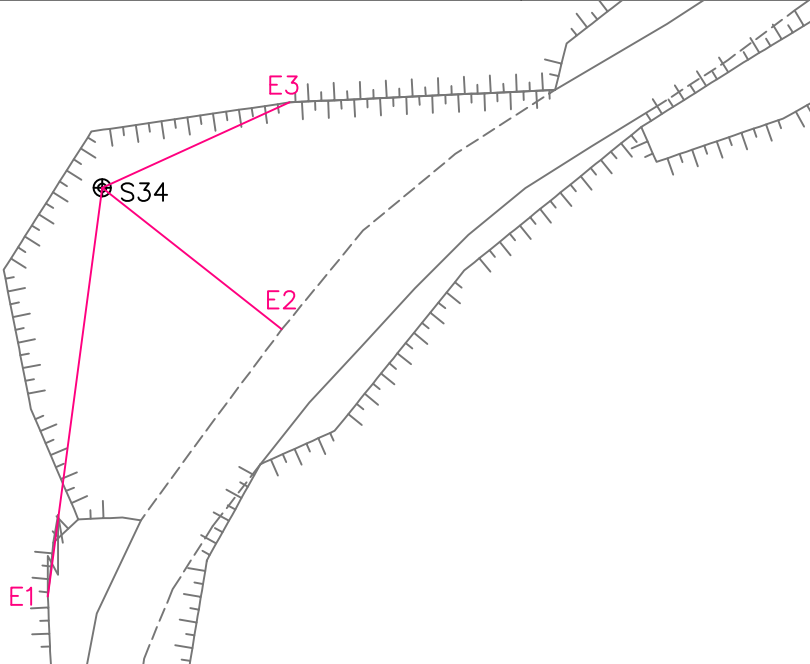
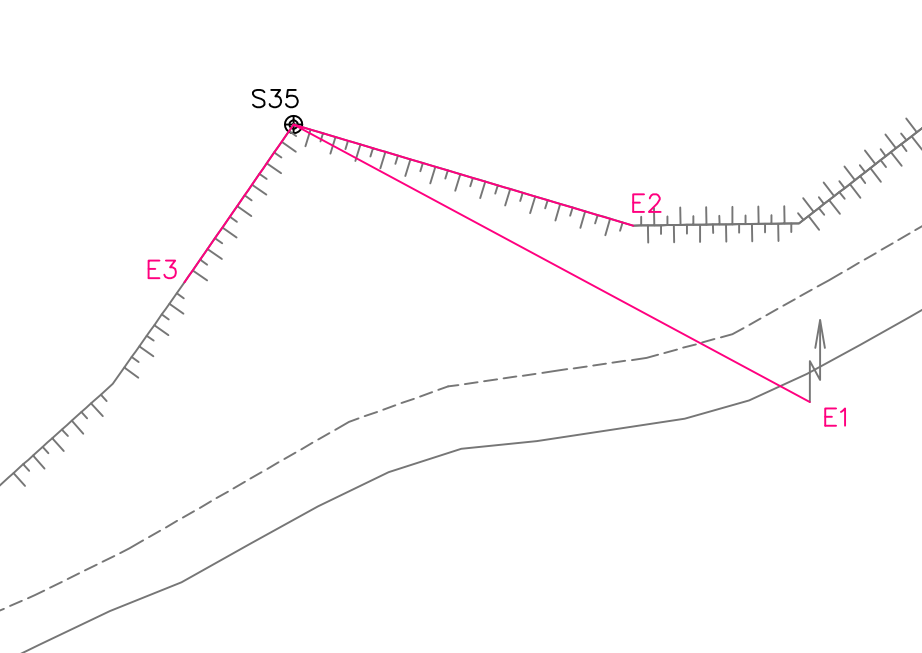
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	ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ	
	E1= 29.41m	ΠΑΣΣΑΛΟΣ	
	E2= 13.28m	ΚΑΡΦΙ	
	E3= 6.68m	ΚΑΡΦΙ	
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ	
	E1= 29.41m	ΠΑΣΣΑΛΟΣ	
	E2= 5.28m	ΚΑΡΦΙ	
	E3= 4.69m	ΚΟΛΩΝΑ ΔΕΗ	
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ	
	E1=37.73m	ΚΟΛΩΝΑ ΔΕΗ	
	E2=12.84m	ΚΑΡΦΙ	
	E3=11.34m	ΚΑΡΦΙ	
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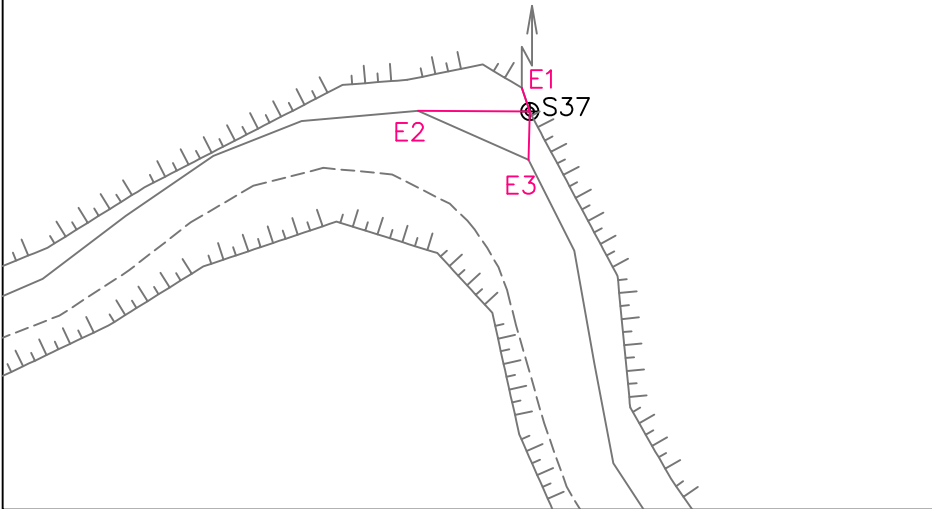
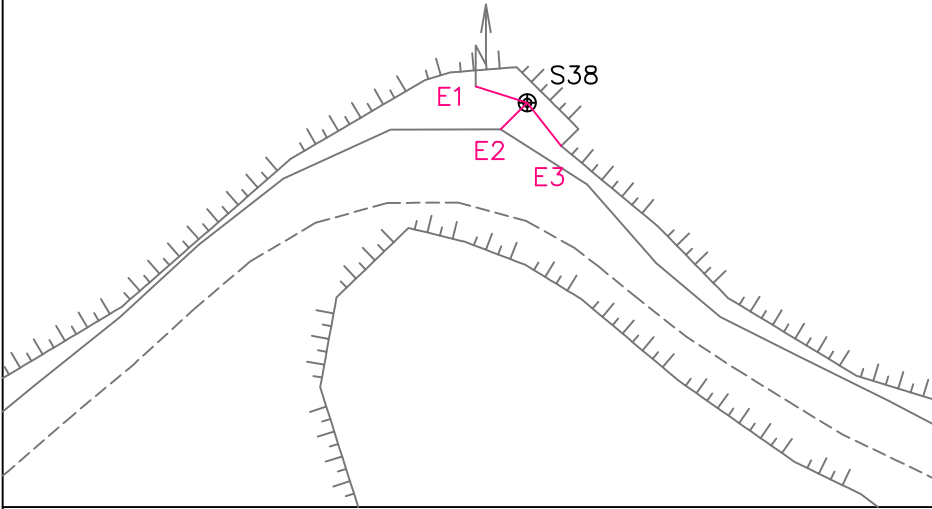
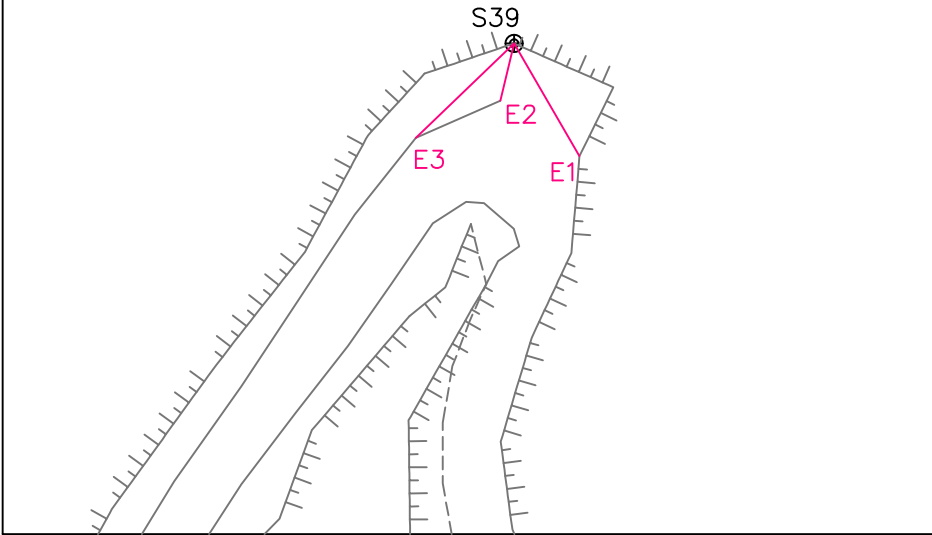
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	ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ	
	E1=2.29m	ΠΑΣΣΑΛΟΣ	
	E2= 6.44m	ΚΑΡΦΙ	
	E3= 18.21m	ΚΟΛΩΝΑ ΔΕΗ	
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ	
	E1=2.29m	ΠΑΣΣΑΛΟΣ	
	E2= 4.48m	ΚΑΡΦΙ	
	E3= 18.27m	ΚΟΛΩΝΑ ΔΕΗ	
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	ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ	
	E1= 36.17m	ΚΟΛΩΝΑ ΔΕΗ	
	E2= 10.40m	ΚΑΡΦΙ	
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		

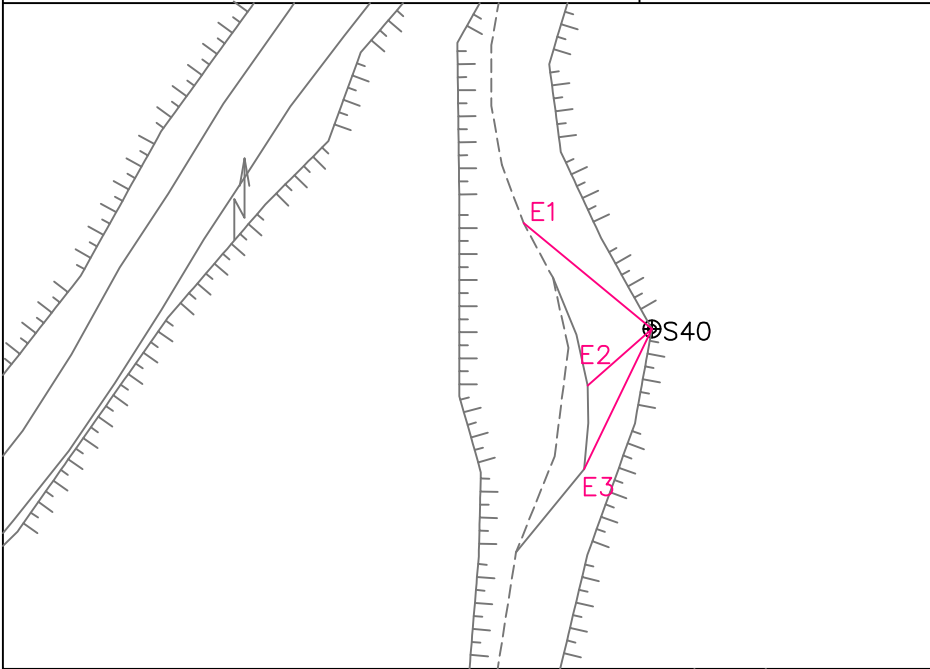
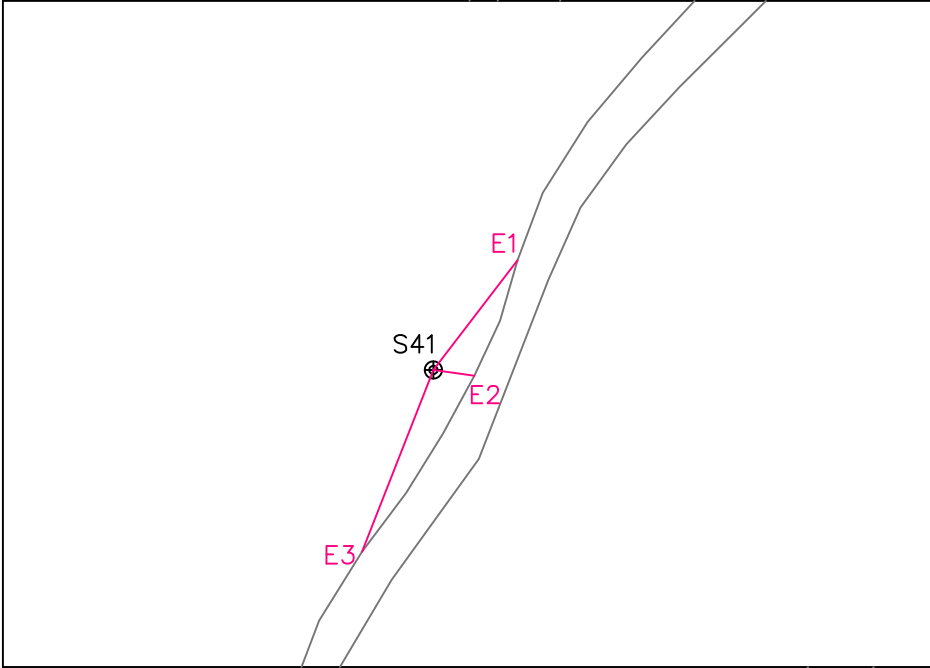
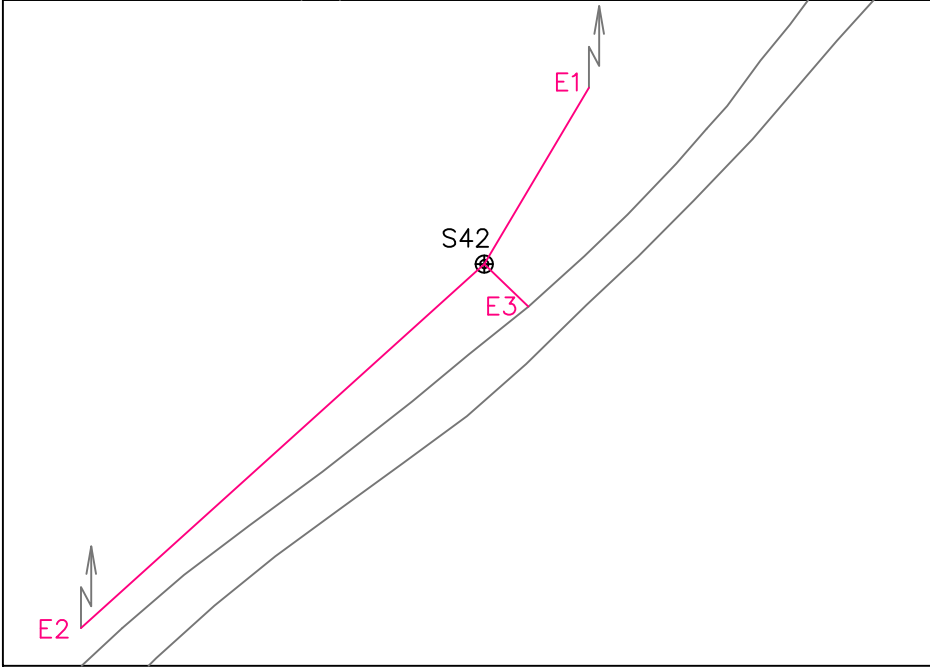
		ΑΔΑ: ΨΑΗ8ΩΕ0-ΟΣΔ	
		ΠΟΛΥΓΩΝΟΜΕΤΡΙΚΑ	ΣΕΛΙΔΑ 9
	ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ	
	E1= 2.37m	ΚΟΛΩΝΑ ΔΕΗ	
	E2= 5.78m	ΚΑΡΦΙ	
	E3= 4.51m	ΚΑΡΦΙ	
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ	
	E1= 4.36m	ΚΑΡΦΙ	
	E2= 6.23m	ΚΑΡΦΙ	
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ	ΠΕΡΙΓΡΑΦΗ	
	E1= 7.47m	ΚΟΛΩΝΑ ΔΕΗ	
	E2= 10.78m	ΚΑΡΦΙ	
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		

ΑΔΑ: ΨΑΗ8ΩΕ0-ΟΣΔ		ΠΟΛΥΓΩΝΟΜΕΤΡΙΚΑ		ΣΕΛΙΔΑ 10
 Diagram showing a survey point S28 (marked with a circle and crosshair) on a road. Two adjacent segments, E1 and E2, are marked in pink along the road boundary.	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ	
	E1= 8.51m		ΚΟΛΩΝΑ ΔΕΗ	
	E2= 7.15m		ΚΑΡΦΙ	
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ		ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ	
 Diagram showing a survey point S29 (marked with a circle and crosshair) on a road. Three adjacent segments, E1, E2, and E3, are marked in pink along the road boundary.	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ	
	E1= 10.16m		ΚΑΡΦΙ	
	E2= 5.69m		ΚΑΡΦΙ	
	E3= 9.11m		ΚΑΡΦΙ	
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ		ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ	
 Diagram showing a survey point S30 (marked with a circle and crosshair) on a road. Three adjacent segments, E1, E2, and E3, are marked in pink along the road boundary.	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ	
	E1=6.70m		ΚΑΡΦΙ	
	E2=4.71m		ΚΑΡΦΙ	
	E3=5.60m		ΚΑΡΦΙ	
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ		ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ	

		ΑΔΑ: ΨΑΗ8ΩΕ0-ΟΣΔ	
		ΠΟΛΥΓΩΝΟΜΕΤΡΙΚΑ	
		ΣΕΛΙΔΑ 11	
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ
	E1= 1.59m		ΚΟΛΩΝΑ ΔΕΗ
	E2= 3.10m		ΚΑΡΦΙ
	E3= 6.05m		ΚΑΡΦΙ
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ
	E1= 26.32m		ΚΟΛΩΝΑ ΔΕΗ
	E2= 4.30m		ΚΑΡΦΙ
	E3= 5.11m		ΚΑΡΦΙ
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ
	E1= 2.37m		ΚΟΛΩΝΑ ΔΕΗ
	E2= 4.70m		ΚΑΡΦΙ
	E3= 2.84m		ΚΑΡΦΙ
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		

		ΑΔΑ: ΨΑΗ8ΩΕ0-ΟΣΔ	
		ΠΟΛΥΓΩΝΟΜΕΤΡΙΚΑ	ΣΕΛΙΔΑ 12
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ
	E1= 23.75m		ΚΟΛΩΝΑ ΔΕΗ
	E2= 13.17m		ΚΑΡΦΙ
	E3= 11.85m		ΚΑΡΦΙ
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ
	E1= 33.75m		ΚΟΛΩΝΑ ΔΕΗ
	E2= 20.41m		ΚΑΡΦΙ
	E3= 11.03m		ΚΑΡΦΙ
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ
	E1=13.99m		ΚΟΛΩΝΑ ΔΕΗ
	E2=15.96m		ΚΑΡΦΙ
	E3=3.68m		ΚΑΡΦΙ
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		

		ΑΔΑ: ΨΑΗ8ΩΕ0-ΟΣΔ	
		ΠΟΛΥΓΩΝΟΜΕΤΡΙΚΑ	ΣΕΛΙΔΑ 13
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ
	E1= 1.44m		ΚΟΛΩΝΑ ΔΕΗ
	E2= 6.42m		ΚΑΡΦΙ
	E3= 2.78m		ΚΑΡΦΙ
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ
	E1= 3.11m		ΚΟΛΩΝΑ ΔΕΗ
	E2= 1.54m		ΚΑΡΦΙ
	E3= 3.17m		ΚΑΡΦΙ
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ
	E1= 7.49m		ΚΑΡΦΙ
	E2= 3.39m		ΚΑΡΦΙ
	E3= 7.83m		ΚΑΡΦΙ
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		

		ΑΔΑ: ΨΑΗ8ΩΕ0-ΟΣΔ	
		ΠΟΛΥΓΩΝΟΜΕΤΡΙΚΑ	ΣΕΛΙΔΑ 14
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ
	E1= 9.57m		ΚΑΡΦΙ
	E2= 4.94m		ΚΑΡΦΙ
	E3= 8.97m		ΚΑΡΦΙ
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ
	E1= 7.95m		ΚΑΡΦΙ
	E2= 2.38m		ΚΑΡΦΙ
	E3= 11.25m		ΚΑΡΦΙ
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		
	ΑΠΟΣΤΑΣΗ		ΠΕΡΙΓΡΑΦΗ
	E1=11.81m		ΚΟΛΩΝΑ Δ.Ε.Η.
	E2=31.26m		ΚΟΛΩΝΑ Δ.Ε.Η.
	E3=3.54m		ΚΑΡΦΙ
	ΧΑΡΑΚΤΗΡΙΣΜΟΣ ΣΗΜΑΝΣΗΣ ΣΙΔΗΡΟΠΑΣΣΑΛΟΣ		

ΚΥΡΙΟΣ ΤΟΥ ΕΡΓΟΥ	ΕΛΛΗΝΙΚΗ ΔΗΜΟΚΡΑΤΙΑ ΠΕΡΙΦΕΡΕΙΑ ΝΟΤΙΟΥ ΑΙΓΑΙΟΥ ΠΕΡΙΦΕΡΕΙΑΚΗ ΕΝΟΤΗΤΑ ΔΩΔ/ΣΟΥ ΔΗΜΟΣ ΚΑΡΠΑΘΟΥ ΔΙΕΥΘΥΝΣΗ ΤΕΧΝΙΚΩΝ ΥΠΗΡΕΣΙΩΝ
ΕΡΓΟ	ΒΕΛΤΙΩΣΗ ΟΔΟΥ ΠΡΟΣΒΑΣΗΣ ΣΤΗΝ ΠΑΡΑΛΙΑ "ΑΓΙΟΣ ΜΗΝΑΣ" ΟΛΥΜΠΟΥ ΝΗΣΟΥ ΚΑΡΠΑΘΟΥ
ΘΕΣΗ	"ΑΓΙΟΣ ΜΗΝΑΣ" ΟΛΥΜΠΟΥ ΝΗΣΟΥ ΚΑΡΠΑΘΟΥ
ΚΑΤΗΓΟΡΙΑ & ΣΤΑΔΙΟ ΜΕΛΕΤΗΣ	ΤΟΠΟΓΡΑΦΙΚΗ ΜΕΛΕΤΗ

ΤΑΧΥΜΕΤΡΙΚΑ ΣΗΜΕΙΑ

α/α	X	Ψ	Z
1	786411.916	3953414.457	287.781
2	786409.993	3953415.292	287.996
3	786406.648	3953416.435	288.165
4	786403.323	3953417.614	288.223
5	786401.075	3953418.359	288.086
6	786400.331	3953424.047	288.051
7	786394.163	3953427.082	288.012
8	786399.658	3953439.115	287.958
9	786406.079	3953448.117	288.098
10	786403.85	3953457.012	288.841
11	786399.358	3953464.974	289.639
12	786388.097	3953468.977	292.13
13	786390.002	3953478.025	291.744
14	786391.426	3953481.346	291.875
15	786391.791	3953484.879	292.008
16	786396.643	3953485.712	291.213
17	786396.888	3953483.127	291.554
18	786396.298	3953479.532	291.336
19	786395.359	3953476.007	291.067
20	786404.071	3953470.928	290.121
21	786407.307	3953472.869	290.176
22	786409.976	3953475.187	290.363
23	786413.184	3953474.257	290.068
24	786417.796	3953470.443	289.585
25	786415.417	3953467.843	289.713
26	786412.633	3953465.553	289.554
27	786409.483	3953463.092	289.338
28	786411.533	3953450.129	288.613
29	786415.103	3953448.889	288.688
30	786418.65	3953448.356	288.738
31	786413.934	3953470.84	289.934
32	786426.281	3953456.73	289.15
33	786421.962	3953452.77	288.841
34	786424.524	3953442.367	288.733
35	786423.799	3953434.412	288.242
36	786420.407	3953435.472	288.445
37	786412.483	3953422.555	288.076
38	786425.053	3953431.182	286.556
39	786426.524	3953440.765	287.455
40	786426.04	3953445.736	288.027
41	786424.342	3953449.124	288.357
42	786425.457	3953447.52	288.147
43	786426.22	3953445.149	287.875
44	786426.586	3953442.696	287.579
45	786426.316	3953439.696	287.223
46	786425.909	3953437.053	286.874
47	786425.648	3953433.589	286.494
48	786425.679	3953430.768	286.224
49	786426.154	3953426.82	285.792

α/α	X	Ψ	Z
50	786426.314	3953423.288	285.428
51	786426.298	3953419.881	284.837
52	786425.717	3953416.637	284.503
53	786425.012	3953414.641	284.226
54	786424.533	3953412.567	284.001
55	786423.628	3953409.356	283.566
56	786422.092	3953404.639	283.105
57	786421.201	3953402.109	282.763
58	786420.062	3953399.514	282.356
59	786418.095	3953395.555	281.883
60	786416.38	3953391.784	281.539
61	786415.289	3953388.07	281.161
62	786415.143	3953382.063	280.558
63	786422.624	3953354.852	277.525
64	786422.657	3953354.056	277.47
65	786422.641	3953352.313	277.225
66	786422.181	3953349.708	276.896
67	786420.96	3953345.781	276.452
68	786419.243	3953342.211	276.188
69	786417.174	3953338.212	275.908
70	786415.458	3953333.918	275.557
71	786414.727	3953329.159	275.228
72	786415.158	3953324.208	274.6
73	786416.462	3953319.779	273.824
74	786418.035	3953316.714	273.546
75	786428.651	3953307.098	271.04
76	786431.267	3953305.558	270.491
77	786433.552	3953303.784	269.889
78	786434.945	3953301.848	269.398
79	786435.268	3953300.182	269.09
80	786434.936	3953298.095	268.58
81	786433.717	3953296.086	268.099
82	786432.193	3953294.451	267.729
83	786430.089	3953292.573	267.408
84	786427.489	3953290.25	266.991
85	786424.828	3953287.815	266.585
86	786411.541	3953260.827	262.852
87	786408.169	3953257.083	262.335
88	786403.889	3953253.193	261.791
89	786401.429	3953249.202	261.036
90	786402.446	3953244.093	260.419
91	786406.268	3953240.388	259.972
92	786410.972	3953239.247	259.81
93	786414.898	3953241.208	259.565
94	786417.311	3953245.546	259.194
95	786419.359	3953249.317	258.892
96	786454.144	3953256.874	251.614
97	786456.321	3953253.707	251.084
98	786458.688	3953250.834	250.573

α/α	X	Ψ	Z
99	786461.37	3953249.259	250.367
100	786465.212	3953248.535	249.991
101	786470.139	3953248.623	249.578
102	786475.308	3953249.549	248.958
103	786480.96	3953250.6	248.218
104	786486.047	3953253.101	247.469
105	786490.148	3953256.492	246.671
106	786493.301	3953258.921	246.26
107	786497.14	3953261.641	245.601
108	786502.199	3953264.448	244.846
109	786505.773	3953265.534	244.332
110	786508.974	3953265.746	243.711
111	786511.116	3953264.518	243.13
112	786511.853	3953262.85	242.796
113	786511.228	3953260.548	242.255
114	786509.74	3953259.01	241.999
115	786507.66	3953258.364	242.072
116	786504.709	3953257.208	241.889
117	786500.465	3953255.295	241.612
118	786495.915	3953252.303	241.169
119	786492.3	3953248.156	240.884
120	786490.098	3953243.482	240.451
121	786489.323	3953238.609	240.042
122	786491.482	3953234.324	239.438
123	786496.134	3953232.571	238.613
124	786499.898	3953233.468	237.951
125	786503.7	3953235.282	237.034
126	786507.514	3953236.753	236.254
127	786512.848	3953238.097	235.249
128	786517.308	3953238.504	234.721
129	786521.877	3953238.306	234.279
130	786527.154	3953237.219	233.234
131	786533.054	3953235.182	232.117
132	786539.063	3953232.609	231.098
133	786543.757	3953229.898	230.367
134	786548.077	3953226.776	229.535
135	786551.17	3953223.949	228.751
136	786553.97	3953220.732	227.655
137	786557.338	3953216.767	226.284
138	786560.663	3953212.887	225.413
139	786563.059	3953209.892	224.324
140	786565.561	3953206.449	223.115
141	786567.904	3953202.785	222.307
142	786570.298	3953199.707	221.629
143	786572.696	3953197.071	220.842
144	786575.599	3953193.916	220.167
145	786578.597	3953190.859	219.676
146	786581.769	3953187.967	219.02
147	786584.086	3953186.156	218.569

α/α	X	Ψ	Z
148	786586.693	3953184.165	218.177
149	786589.123	3953182.317	217.807
150	786591.278	3953180.44	217.402
151	786594.531	3953177.625	216.8
152	786597.877	3953174.922	216.237
153	786600.892	3953173.034	215.777
154	786605.414	3953170.384	215.248
155	786609.943	3953167.56	214.561
156	786613.91	3953164.615	213.988
157	786618.84	3953161.049	213.312
158	786623.288	3953157.768	212.867
159	786627.566	3953152.615	212.331
160	786632.435	3953147.39	211.616
161	786635.674	3953145.038	211.237
162	786637.477	3953144.07	210.986
163	786641.024	3953142.835	210.444
164	786644.974	3953142.202	209.924
165	786648.844	3953141.747	209.282
166	786652.859	3953141.194	208.702
167	786656.129	3953140.545	208.156
168	786660.179	3953139.023	207.256
169	786665.05	3953136.661	206.409
170	786670.631	3953133.808	205.458
171	786676.201	3953130.868	204.758
172	786682.941	3953128.604	204.222
173	786689.338	3953128.38	203.544
174	786695.806	3953129.571	202.786
175	786701.024	3953131.423	202.207
176	786706.502	3953133.195	201.524
177	786711.538	3953134.239	200.644
178	786717.006	3953134.933	199.425
179	786721.491	3953135.581	198.466
180	786725.924	3953136.659	197.624
181	786730.34	3953138.238	196.822
182	786734.315	3953139.965	195.97
183	786738.82	3953141.81	195.078
184	786743.629	3953142.883	194.296
185	786748.622	3953142.975	193.328
186	786752.55	3953142.966	192.498
187	786758.242	3953143.616	191.403
188	786764.039	3953144.987	190.704
189	786766.736	3953145.51	190.295
190	786768.916	3953145.744	189.923
191	786770.235	3953145.782	189.658
192	786771.967	3953145.655	189.281
193	786773.509	3953145.285	188.766
194	786775.861	3953144.277	187.931
195	786779.428	3953142.111	186.743
196	786782.052	3953139.47	186.084

α/α	X	Ψ	Z
197	786784.568	3953136.323	185.598
198	786786.935	3953132.762	184.571
199	786789.121	3953128.889	183.512
200	786791.417	3953125.224	182.697
201	786794.833	3953120.781	181.86
202	786799.325	3953116.602	180.716
203	786804.838	3953112.909	179.579
204	786811.622	3953110.2	178.756
205	786816.679	3953109.183	178.326
206	786821.388	3953109.361	178.03
207	786825.613	3953110	177.474
208	786831.058	3953110.794	176.771
209	786835.737	3953111.946	176.062
210	786840.124	3953112.965	175.542
211	786843.567	3953113.344	175.128
212	786847.079	3953113.259	174.524
213	786849.429	3953112.669	173.934
214	786852.112	3953111.939	173.295
215	786856.186	3953110.473	172.523
216	786862.202	3953108.35	171.739
217	786868.802	3953106.748	171.151
218	786873.361	3953105.588	170.887
219	786875.684	3953104.788	170.839
220	786878.965	3953103.144	170.763
221	786882.185	3953101.938	170.72
222	786887.06	3953101.187	170.749
223	786891.849	3953101.405	170.849
224	786897.116	3953101.376	171.031
225	786902.014	3953100.624	171.296
226	786907.863	3953099.382	171.669
227	786913.935	3953098.856	171.932
228	786919.997	3953098.894	171.973
229	786925.396	3953099.346	172.006
230	786415.187	3953452.816	288.91
231	786937.13	3953100.79	172.307
232	786943.813	3953102.451	172.38
233	786948.83	3953105.318	172.321
234	786952.167	3953109.634	172.414
235	786954.141	3953115.327	172.784
236	786954.897	3953121.324	173.336
237	786955.541	3953126.192	173.727
238	786956.413	3953132.359	174.145
239	786957.688	3953138.885	174.637
240	786959.056	3953145.954	175.318
241	786960.24	3953151.793	175.734
242	786961.962	3953156.807	176.023
243	786964.464	3953160.479	176.026
244	786967.539	3953163.06	175.622
245	786970.365	3953164.395	175.179

α/α	X	Ψ	Z
246	786972.487	3953164.797	174.816
247	786974.502	3953164.895	174.373
248	786976.433	3953164.465	173.956
249	786978.869	3953163.445	173.308
250	786980.807	3953162.174	172.732
251	786983.348	3953159.79	171.873
252	786985.772	3953156.788	171.074
253	786988.675	3953153.412	170.43
254	786991.752	3953150.173	169.848
255	786995.411	3953147.48	169.167
256	786999.575	3953144.565	168.611
257	787003.841	3953142.582	167.929
258	787010.452	3953140.688	166.868
259	787016.513	3953140.244	166.165
260	787023.21	3953140.599	165.855
261	787029.031	3953141.619	165.835
262	787034.465	3953142.309	165.57
263	787040.306	3953142.672	165.385
264	787046.409	3953144.564	165.293
265	787050.472	3953146.601	165.185
266	787055.05	3953149.155	164.906
267	787059.702	3953151.423	164.491
268	787064.365	3953153.167	164.123
269	787068.619	3953154.762	163.637
270	787073.186	3953156.837	162.928
271	787077.141	3953158.73	162.253
272	787082.253	3953161.376	161.495
273	787087.589	3953164.235	160.871
274	787093.908	3953167.589	160.341
275	787099.571	3953170.519	159.904
276	787103.432	3953172.879	159.981
277	787107.734	3953175.751	160.257
278	787112.771	3953179.048	160.672
279	787118.179	3953182.481	161.084
280	787123.983	3953186.14	161.544
281	787129.492	3953189.636	161.84
282	787135.688	3953193.616	162.134
283	787142.037	3953197.963	162.75
284	787147.981	3953202.708	163.569
285	787152.223	3953206.722	164.339
286	787156.684	3953210.702	165.361
287	787162.346	3953215.886	166.526
288	787168.745	3953221.248	167.571
289	787174.662	3953225.197	168.238
290	787181.436	3953229.074	169.057
291	787188.193	3953232.338	169.851
292	787194.819	3953235.278	170.395
293	787200.774	3953238.485	170.081
294	787204.809	3953241.507	169.875

α/α	X	Ψ	Z
295	787208.562	3953245.036	169.64
296	787211.543	3953248.186	169.503
297	787215.14	3953250.986	169.441
298	787219.286	3953252.874	169.601
299	787223.987	3953254.602	169.752
300	787227.998	3953256.111	169.937
301	787232.709	3953258.056	170.021
302	787236.105	3953259.603	170.043
303	787240.312	3953261.537	170.06
304	787244.624	3953263.538	170.057
305	787249.579	3953265.953	170.024
306	787255.56	3953268.665	170.056
307	787260.935	3953270.834	170.14
308	787266.585	3953273.124	170.22
309	787273.452	3953276.002	170.403
310	787279.665	3953278.283	170.708
311	787285.765	3953280.325	171.186
312	787292.021	3953282.221	171.947
313	787298.276	3953283.844	172.877
314	787304.298	3953285.236	173.827
315	787310.728	3953286.421	174.978
316	787316.716	3953286.309	176.231
317	787321.82	3953285.497	177.307
318	787326.689	3953285.94	178.071
319	787331.294	3953290.003	178.674
320	787334.164	3953294.285	178.938
321	787337.823	3953298.219	179.227
322	787341.283	3953301.647	179.538
323	787344.389	3953305.87	179.589
324	787347.294	3953309.516	179.472
325	787350.488	3953312.675	179.225
326	787353.874	3953315.731	178.664
327	787356.656	3953317.756	178.082
328	787359.497	3953319.183	177.493
329	787362.766	3953320.21	176.655
330	787366.272	3953321.139	176.073
331	787369.483	3953321.87	175.286
332	787372.954	3953322.64	174.614
333	787376.473	3953323.495	173.91
334	787380.368	3953324.622	173.422
335	787385.842	3953326.633	172.804
336	787392.772	3953329.563	172.319
337	787398.066	3953332.15	172.001
338	787402.294	3953334.726	171.775
339	787406.826	3953337.609	171.575
340	787412.162	3953340.737	171.181
341	787417.21	3953343.452	170.684
342	787422.41	3953346.215	170.302
343	787427.785	3953349.255	170.042

α/α	X	Ψ	Z
344	787432.094	3953351.816	169.768
345	787436.247	3953354.126	169.364
346	787442.048	3953357.448	169.025
347	787447.455	3953361.323	168.964
348	787452.19	3953365.447	169.145
349	787456.13	3953369.329	169.348
350	787459.608	3953372.963	169.44
351	787463.551	3953376.678	169.563
352	787467.811	3953379.366	169.879
353	787472.265	3953381.895	170.396
354	787476.902	3953384.555	170.944
355	787482.888	3953387.847	171.579
356	787488.202	3953391.028	172.158
357	787492.944	3953395.482	172.53
358	787496.677	3953400.98	172.739
359	787499.622	3953406.163	172.884
360	787500.863	3953411.515	172.909
361	787500.574	3953416.288	172.519
362	787500.159	3953421.039	171.915
363	787499.702	3953427.267	170.959
364	787499.341	3953433.379	170.044
365	787498.774	3953439.913	169.372
366	787498.214	3953447.463	168.499
367	787497.818	3953454.168	167.587
368	787497.386	3953460.046	166.673
369	787497.348	3953465.735	166.114
370	787497.384	3953470.52	165.684
371	787497.416	3953475.242	165.295
372	787497.519	3953480.618	164.825
373	787498.108	3953486.255	164.581
374	787499.032	3953492.446	164.273
375	787499.729	3953497.128	164.117
376	787500.23	3953502.02	163.956
377	787500.489	3953508.398	163.839
378	787499.963	3953514.728	163.647
379	787499.351	3953521.069	163.55
380	787498.966	3953527.646	163.524
381	787498.902	3953534.127	163.474
382	787499.681	3953540.082	163.488
383	787500.253	3953545.996	163.379
384	787499.718	3953551.836	163.283
385	787498.391	3953557.6	163.212
386	787496.945	3953562.908	163.073
387	787495.682	3953568.746	163.025
388	787494.92	3953573.72	163.123
389	787494.842	3953577.977	163.033
390	787495.636	3953581.474	162.775
391	787497.137	3953584.191	162.537
392	787498.919	3953586.927	162.561

α/α	X	Ψ	Z
393	787500.572	3953590.07	162.685
394	787501.906	3953594.357	162.8
395	787502.965	3953598.121	162.984
396	787504.26	3953602.399	163.326
397	787504.098	3953606.798	163.334
398	787502.424	3953610.119	163.446
399	787500.851	3953613.449	163.436
400	787499.12	3953617.621	163.64
401	787498.39	3953621.719	163.794
402	787498.582	3953625.284	163.654
403	787499.782	3953629.018	163.406
404	787501.495	3953632.928	163.213
405	787503.535	3953636.822	162.871
406	787505.595	3953640.747	162.673
407	787507.595	3953644.657	162.797
408	787509.539	3953648.562	162.904
409	787511.431	3953653.037	163.348
410	787513.082	3953657.56	163.407
411	787514.675	3953661.659	163.07
412	787516.447	3953665.967	162.363
413	787518.37	3953669.87	161.7
414	787520.384	3953674.02	161.196
415	787522.299	3953678.177	160.801
416	787523.851	3953682.512	160.521
417	787524.773	3953687.242	160.07
418	787525.448	3953692.064	159.578
419	787526.12	3953696.831	159.097
420	787526.754	3953702.004	158.334
421	787527.533	3953707.272	157.8
422	787528.559	3953713.6	157.475
423	787529.765	3953719.471	157.264
424	787530.685	3953725.298	157.181
425	787530.56	3953731.71	157.106
426	787529.949	3953736.635	157.159
427	787529.383	3953741.345	157.085
428	787528.824	3953746.607	157.057
429	787528.105	3953752.06	157.094
430	787527.113	3953756.776	157.024
431	787525.765	3953761.342	156.916
432	787523.881	3953765.679	156.901
433	787521.734	3953769.846	156.915
434	787519.729	3953773.984	156.838
435	787518.589	3953777.941	156.739
436	787518.378	3953781.718	156.492
437	787519.024	3953784.856	156.14
438	787520.414	3953787.527	155.913
439	787522.138	3953790.435	155.584
440	787523.975	3953793.346	155.237
441	787526.163	3953796.349	154.91

α/α	X	Ψ	Z
442	787528.894	3953800.003	154.499
443	787531.418	3953803.415	154.217
444	787534	3953807.246	153.988
445	787536.025	3953811.146	153.738
446	787537.721	3953815.157	153.539
447	787538.756	3953819.671	153.169
448	787538.616	3953824.326	152.701
449	787537.422	3953828.638	152.295
450	787535.659	3953833.132	151.9
451	787534.173	3953837.526	151.674
452	787533.363	3953841.814	151.551
453	787532.869	3953846.228	151.431
454	787532.68	3953850.876	151.2
455	787533.182	3953854.949	150.975
456	787534.828	3953858.937	150.505
457	787537.139	3953862.57	149.959
458	787539.878	3953866.134	149.275
459	787542.69	3953869.689	148.577
460	787545.662	3953872.872	147.639
461	787548.767	3953876.264	146.89
462	787551.854	3953879.336	146.293
463	787555.133	3953882.029	145.747
464	787558.926	3953884.428	145.352
465	787562.841	3953886.819	145.044
466	787566.789	3953889.393	144.742
467	787570.637	3953892.254	144.323
468	787574.327	3953894.917	143.736
469	787577.651	3953897.556	143.358
470	787581.044	3953900.81	142.781
471	787583.907	3953904.115	142.23
472	787586.735	3953907.61	141.72
473	787589.547	3953911.091	141.189
474	787592.568	3953914.166	140.847
475	787596.111	3953916.675	140.263
476	787600.07	3953918.195	139.61
477	787604.334	3953919.014	138.997
478	787608.838	3953919.738	138.256
479	787613.314	3953920.977	137.31
480	787617.65	3953922.392	136.357
481	787621.56	3953923.897	135.703
482	787625.639	3953925.912	135.11
483	787630.019	3953928.033	134.395
484	787634.081	3953929.972	133.669
485	787638.208	3953931.631	132.853
486	787642.151	3953933.833	131.966
487	787646.062	3953936.003	131.319
488	787650.128	3953937.966	130.661
489	787654.311	3953939.304	130.045
490	787658.665	3953939.757	129.489

α/α	X	Ψ	Z
491	787667.172	3953941.039	128.727
492	787670.871	3953942.092	128.204
493	787674.212	3953943.616	127.554
494	787677.295	3953945.298	126.606
495	787680.103	3953946.877	125.831
496	787683.091	3953948.603	125.22
497	787686.262	3953950.288	124.842
498	787689.373	3953951.224	124.443
499	787692.704	3953951.607	124.17
500	787697.089	3953951.754	123.823
501	787701.651	3953952.058	123.487
502	787706.241	3953952.766	123.157
503	787711.147	3953954.175	122.594
504	787716.095	3953956.592	121.717
505	787720.258	3953959.633	120.841
506	787723.726	3953963.232	119.984
507	787726.717	3953966.389	119.122
508	787729.892	3953969.537	118.305
509	787732.998	3953972.91	117.351
510	787736.012	3953976.243	116.56
511	787739.125	3953979.456	115.819
512	787742.572	3953982.35	115.103
513	787746.06	3953985.047	114.253
514	787749.731	3953988.009	113.481
515	787753.02	3953990.594	112.884
516	787756.071	3953993.576	112.381
517	787758.156	3953995.645	111.718
518	787759.927	3953997.505	111.04
519	787761.863	3953999.73	110.35
520	787762.766	3954000.659	110.088
521	787764.211	3954002.328	109.528
522	787765.946	3954004.542	109.05
523	787768.113	3954007.159	108.33
524	787770.452	3954009.536	107.588
525	787772.591	3954011.588	106.639
526	787774.673	3954013.221	105.794
527	787776.704	3954014.55	105.052
528	787779.589	3954015.941	104.269
529	787782.851	3954017.33	103.732
530	787787.709	3954019.552	102.968
531	787793.335	3954022.288	102.165
532	787797.728	3954024.149	101.508
533	787801.943	3954026.339	100.986
534	787806.214	3954030.146	100.49
535	787809.605	3954034.395	100.163
536	787813.654	3954039.53	100.092
537	787817.194	3954043.372	100.25
538	787821.042	3954047.225	100.26
α/α	X	Ψ	Z

α/α	X	Ψ	Z
540	787829.481	3954051.564	100.058
541	787833.761	3954051.624	100.312
542	787837.768	3954050.306	100.431
543	787841.957	3954048.394	100.684
544	787846.833	3954046.423	101.115
545	787851.703	3954045.632	101.37
546	787856.772	3954045.998	101.43
547	787861.481	3954046.328	101.141
548	787866.409	3954046.395	100.841
549	787871.36	3954045.984	100.533
550	787876.691	3954045.071	100.298
551	787881.963	3954044.762	100.29
552	787887.512	3954045.025	100.393
553	787892.969	3954046.042	100.383
554	787897.763	3954047.136	100.246
555	787902.441	3954048.962	99.936
556	787906.447	3954051.565	99.509
557	787910.002	3954054.333	98.933
558	787913.59	3954056.422	98.196
559	787917.608	3954057.452	97.574
560	787921.562	3954057.079	97.028
561	787924.882	3954055.389	96.428
562	787925.892	3954054.429	96.32
563	787926.31	3954053.9	96.207
564	787927.028	3954052.86	95.886
565	787927.673	3954051.747	95.649
566	787928.168	3954050.435	95.359
567	787928.692	3954048.414	95.018
568	787929.337	3954046.174	94.736
569	787930.301	3954042.777	94.094
570	787931.594	3954039.134	93.519
571	787934.039	3954034.988	93.064
572	787937.412	3954031.617	92.623
573	787941.25	3954028.491	91.995
574	787945.346	3954025.417	91.13
575	787949.823	3954022.065	90.12
576	787954.56	3954018.209	89.084
577	787959.128	3954014.504	88.147
578	787963.736	3954011.921	87.552
579	787968.498	3954010.97	87.075
580	787973.7	3954011.129	86.382
581	787978.474	3954012.192	85.814
582	787982.865	3954013.032	85.261
583	787987.636	3954013.556	84.695
584	787991.653	3954013.68	84.159
585	787996.261	3954013.422	83.468
586	787999.757	3954012.759	82.752
587	788002.766	3954011.789	82.2
α/α	X	Ψ	Z

589	788008.907	3954008.825	81.23
590	788012.392	3954007.637	80.841
591	788015.999	3954006.662	80.319
592	788020.444	3954005.677	79.693
593	788024.887	3954004.721	79.034
594	788029.329	3954004.063	78.424
595	788033.933	3954003.881	77.944
596	788038.756	3954004.521	77.387
597	788043.256	3954006.18	76.767
598	788047.184	3954008.381	76.153
599	788051.011	3954010.701	75.516
600	788054.881	3954012.762	74.961
601	788058.775	3954014.886	74.24
602	788062.444	3954017.35	73.689
603	788066.168	3954019.84	73.057
604	788069.968	3954022.639	72.707
605	788073.518	3954025.798	72.416
606	788077.077	3954028.822	72.023
607	788080.408	3954031.732	71.659
608	788083.739	3954035.061	71.27
609	788086.898	3954038.06	70.737
610	788090.117	3954040.91	70.248
611	788093.71	3954043.889	69.821
612	788097.385	3954046.957	69.263
613	788100.806	3954050.093	68.799
614	788104.119	3954052.906	68.352
615	788107.875	3954055.13	67.878
616	788112.02	3954056.281	67.376
617	788116.098	3954056.3	66.937
618	788119.981	3954055.24	66.517
619	788122.762	3954053.705	65.905
620	788124.172	3954052.612	65.617
621	788126.377	3954050.807	65.179
622	788129.175	3954048.607	64.589
623	788132.263	3954046.596	63.908
624	788135.266	3954044.739	63.112
625	788138.203	3954042.953	62.456
626	788141.347	3954041.462	61.666
627	788145.42	3954039.446	60.8
628	788151.061	3954037.183	59.89
629	788155.327	3954035.76	59.276
630	788159.621	3954034.462	58.799
631	788164.276	3954033.808	58.256
632	788169.355	3954033.896	57.618
633	788174.454	3954034.929	57.012
634	788178.817	3954036.819	56.354
635	788182.613	3954039.319	55.59
636	788186.293	3954042.058	54.667
637	788189.719	3954044.523	53.814

638	788193.354	3954047.04	52.807
639	788197.15	3954049.091	51.966
640	788201.153	3954050.646	51.329
641	788205.439	3954052.196	50.338
642	788209.469	3954053.618	49.547
643	788213.773	3954054.844	48.832
644	788218.074	3954055.919	48.037
645	788222.715	3954057.154	47.18
646	788226.915	3954059.018	46.321
647	788230.345	3954061.937	45.542
648	788233.104	3954065.258	44.988
649	788236.271	3954069.249	44.267
650	788238.928	3954073.152	43.282
651	788241.597	3954077.355	42.336
652	788244.053	3954081.432	41.161
653	788246.499	3954085.152	40.11
654	788249.022	3954089.069	39.364
655	788252.13	3954093.129	38.827
656	788255.159	3954097.005	38.142
657	788257.642	3954100.571	37.528
658	788260.034	3954104.058	37.102
659	788261.949	3954105.281	36.861
660	788262.981	3954105.215	36.717
661	788264.093	3954104.638	36.369
662	788264.692	3954103.739	36.135
663	788264.995	3954102.726	35.88
664	788263.781	3954101.885	35.894
665	788263.102	3954100.572	35.647
666	788262.145	3954098.435	35.321
667	788261.162	3954095.854	34.808
668	788260.602	3954092.599	34.278
669	788260.664	3954089.114	33.609
670	788261.203	3954085.71	33.061
671	788262.456	3954082.354	32.583
672	788264.147	3954079.211	32.044
673	788265.499	3954075.925	31.215
674	788266.137	3954073.002	30.587
675	788266.18	3954070.84	30.191
676	788265.936	3954068.197	29.725
677	788278.502	3954040.277	23.304
678	788281.258	3954040.244	22.762
679	788286.061	3954040.819	21.778
680	788290.783	3954041.864	20.988
681	788294.448	3954043.164	20.17
682	788298.631	3954045.231	19.104
683	788301.299	3954049.613	18
684	788308.71	3954071.041	15.443
685	788311.17	3954075.84	15.204
686	788313.964	3954081.312	14.993

α/α	X	Ψ	Z
687	788316.212	3954086.847	14.78
688	788318.542	3954092.63	14.678
689	788321.543	3954097.696	14.604
690	788330.564	3954114.944	14.647
691	788332.425	3954119.137	14.593
692	788335.06	3954122.752	14.255
693	788338.11	3954126.059	13.902
694	788341.634	3954129.562	13.48
695	788345.03	3954132.938	13.201
696	788348.265	3954136.111	12.791
697	788351.616	3954139.13	12.399
698	788355.116	3954141.97	11.99
699	788358.764	3954144.654	11.575
700	788362.466	3954147.339	11.168
701	788366.162	3954150.039	10.796
702	788369.56	3954153.041	10.493
703	788373.02	3954156.431	10.066
704	788376.016	3954159.24	9.613
705	788379.2	3954162.442	9.247
706	788382.593	3954165.982	8.869
707	788387.462	3954171.664	8.202
708	788389.73	3954174.032	7.726
709	788388.005	3954177.037	7.79
710	788387.047	3954175.559	7.947
711	788386.484	3954174.978	7.965
712	788385.988	3954174.252	8.122
713	788384.742	3954172.573	8.258
714	788383.052	3954170.514	8.504
715	788381.131	3954167.89	8.702
716	788379.95	3954166.583	8.843
717	788378.202	3954164.585	9.084
718	788375.413	3954161.644	9.51
719	788372.916	3954159.251	9.913
720	788369.696	3954156.346	10.443
721	788366.266	3954153.592	10.746
722	788363.001	3954150.892	10.968
723	788357.826	3954146.844	11.53
724	788353.637	3954143.755	12.068
725	788349.867	3954140.898	12.566
726	788346.305	3954137.838	12.927
727	788342.552	3954134.359	13.33
728	788339.011	3954131.048	13.712
729	788335.945	3954127.742	14.101
730	788332.823	3954124.052	14.364
731	788330.254	3954119.983	14.758
732	788328.79	3954116.085	14.754
733	788327.774	3954112.593	14.718
734	788326.31	3954109.44	14.65
735	788324.496	3954106.109	14.675

α/α	X	Ψ	Z
736	788322.374	3954102.703	14.669
737	788319.83	3954099.3	14.639
738	788317.369	3954095.336	14.695
739	788314.255	3954087.176	14.824
740	788313.152	3954084.19	14.961
741	788310.909	3954079.807	15.006
742	788308.022	3954074.348	15.264
743	788305.262	3954069.021	15.562
744	788302.551	3954064.424	15.994
745	788300.709	3954060.008	16.485
746	788299.064	3954054.803	17.075
747	788296.555	3954050.123	18.177
748	788293.338	3954046.653	19.462
749	788289.1	3954044.69	20.671
750	788284.728	3954043.987	21.544
751	788278.425	3954043.495	22.822
752	788272.894	3954043.115	24.458
753	788268.866	3954070.829	30.024
754	788268.985	3954072.437	30.378
755	788268.442	3954077.048	31.112
756	788266.92	3954081.494	31.788
757	788264.605	3954086.453	32.818
758	788263.932	3954091.506	33.635
759	788265.71	3954097.477	34.8
760	788267.995	3954102.351	35.8
761	788268.464	3954107.922	36.34
762	788263.904	3954111.103	36.751
763	788259.059	3954108.966	37.017
764	788255.537	3954104.55	37.368
765	788252.24	3954099.529	38.115
766	788249.023	3954094.694	38.865
767	788245.168	3954089.237	39.69
768	788241.999	3954084.052	40.918
769	788239.472	3954079.811	41.887
770	788236.416	3954074.797	42.954
771	788233.621	3954070.403	44.015
772	788230.264	3954066.1	44.825
773	788225.941	3954062.685	45.639
774	788220.355	3954059.879	46.984
775	788215.562	3954058.112	48.023
776	788210.526	3954056.607	48.793
777	788206.95	3954055.027	49.64
778	788203.061	3954053.399	50.534
779	788198.235	3954052.051	51.384
780	788193.163	3954050.016	52.425
781	788188.65	3954047.633	53.573
782	788183.891	3954044.246	54.692
783	788179.224	3954040.539	55.821
784	788174.049	3954037.662	56.756

α/α	Χ	Ψ	Ζ
785	788168.282	3954036.39	57.558
786	788163.161	3954036.575	58.239
787	788157.763	3954037.384	58.948
788	788152.462	3954039.153	59.691
789	788146.463	3954041.928	60.474
790	788140.857	3954044.896	61.788
791	788135.616	3954047.491	63.217
792	788131.155	3954049.734	64.334
793	788127.469	3954052.823	65.154
794	788123.496	3954057.339	66.289
795	788118.525	3954060.501	67.057
796	788112.204	3954060.492	67.508
797	788106.042	3954057.679	68.001
798	788101.161	3954053.86	68.54
799	788096.63	3954049.705	69.001
800	788091.759	3954045.812	69.696
801	788086.171	3954041.217	70.504
802	788081.161	3954036.527	71.312
803	788076.449	3954032.227	71.767
804	788071.506	3954027.923	72.285
805	788066.817	3954023.49	72.752
806	788061.882	3954019.835	73.376
807	788057.093	3954016.671	74.068
808	788052.736	3954014.045	74.89
809	788047.756	3954011.47	75.574
810	788042.931	3954009.034	76.308
811	788037	3954007.684	77.208
812	788030.899	3954007.341	77.965
813	788024.929	3954008.384	78.747
814	788019.137	3954009.514	79.699
815	788012.703	3954010.303	80.528
816	788007.312	3954011.975	81.37
817	788003.348	3954014.439	82.203
818	787998.037	3954016.58	83.358
819	787991.144	3954016.905	84.45
820	787984.225	3954016.318	85.292
821	787977.152	3954015.578	85.816
822	787969.738	3954014.929	86.716
823	787963.698	3954015.78	87.521
824	787958.531	3954019.453	88.425
825	787953.176	3954023.548	89.634
826	787948.105	3954027.618	90.73
827	787942.827	3954031.542	91.795
828	787937.656	3954035.327	92.778
829	787934.28	3954040.477	93.466
830	787933.197	3954046.19	94.35
831	787932.038	3954052.699	95.507
832	787929.411	3954057.912	96.437
α/α	Χ	Ψ	Ζ

α/α	Χ	Ψ	Ζ
834	787916.355	3954060.144	97.738
835	787911.281	3954058.134	98.454
836	787906.268	3954054.702	99.306
837	787901.49	3954051.07	99.994
838	787896.768	3954049.029	100.341
839	787891.258	3954047.66	100.399
840	787885.488	3954047.141	100.353
841	787880.423	3954046.871	100.256
842	787874.887	3954047.4	100.352
843	787868.866	3954048.447	100.733
844	787863.022	3954049.08	101.105
845	787857.467	3954049.361	101.321
846	787852.66	3954048.962	101.296
847	787848.29	3954049.334	101.172
848	787844.337	3954050.932	100.892
849	787840.001	3954052.745	100.731
850	787835.659	3954054.306	100.729
851	787830.899	3954054.99	100.78
852	787825.87	3954054.068	100.583
853	787821.759	3954051.374	100.352
854	787817.563	3954048.892	100.466
855	787813.435	3954046.514	100.626
856	787809.945	3954043.165	100.43
857	787806.706	3954038.532	100.267
858	787803.562	3954033.976	100.476
859	787799.866	3954030.554	100.736
860	787796.249	3954028.491	101.25
861	787793.191	3954026.456	101.904
862	787790.525	3954024.686	102.315
863	787786.489	3954022.218	102.953
864	787782.567	3954019.891	103.583
865	787777.443	3954017.361	104.513
866	787771.991	3954015.104	106.004
867	787767.49	3954012.199	107.43
868	787764.23	3954008.668	108.369
869	787762.518	3954006.61	108.879
870	787761.445	3954005.296	109.246
871	787759.209	3954001.628	110.22
872	787757.532	3953999.52	110.762
873	787756.131	3953997.936	111.245
874	787755.117	3953996.948	111.674
875	787752.066	3953994.069	112.619
876	787748.377	3953991.334	113.494
877	787743.457	3953988.551	114.425
878	787738.806	3953985.957	115.488
879	787734.86	3953982.086	116.458
880	787731.346	3953977.963	117.294
881	787727.774	3953973.174	118.296
α/α	Χ	Ψ	Ζ

883	787721.973	3953966.702	119.789
884	787717.425	3953962.856	120.729
885	787712.403	3953959.017	122.007
886	787707.902	3953956.496	122.835
887	787704.551	3953955.388	123.197
888	787702.826	3953955.049	123.408
889	787699.464	3953954.746	123.774
890	787695.324	3953955.262	124.214
891	787691.764	3953955.751	124.655
892	787686.75	3953954.739	125.001
893	787681.209	3953952.332	125.627
894	787675.46	3953949.009	127.021
895	787669.913	3953945.904	128.475
896	787664.985	3953944.547	129.068
897	787659.555	3953943.767	129.644
898	787653.552	3953942.897	130.447
899	787647.844	3953940.861	131.212
900	787635.203	3953933.574	133.669
901	787629.764	3953930.884	134.577
902	787624.18	3953928.452	135.439
903	787619.06	3953926.474	136.269
904	787613.744	3953924.689	137.227
905	787607.949	3953923.011	138.137
906	787601.65	3953921.969	139.028
907	787596.777	3953920.546	139.885
908	787592.146	3953917.393	140.545
909	787588.372	3953913.529	140.985
910	787584.349	3953909.308	141.481
911	787580.886	3953905.077	142.106
912	787577.276	3953901.165	142.991
913	787573.079	3953897.79	143.634
914	787568.538	3953894.913	144.35
915	787563.287	3953891.475	144.949
916	787556.855	3953887.683	145.62
917	787551.1	3953884.003	146.552
918	787545.785	3953879.59	147.511
919	787541.116	3953873.898	148.43
920	787536.997	3953868.387	149.589
921	787532.994	3953862.904	150.538
922	787530.468	3953857.535	151.096
923	787529.405	3953852.03	151.285
924	787530.034	3953845.691	151.442
925	787531.04	3953839.029	151.632
926	787532.631	3953832.356	151.913
927	787535.206	3953826.007	152.367
928	787535.602	3953820.216	152.838
929	787534.518	3953814.392	153.293
930	787531.48	3953809.141	153.788
931	787527.498	3953803.855	154.218

932	787523.094	3953798.158	155.047
933	787519.176	3953793.434	155.542
934	787515.284	3953787.505	156.122
935	787513.162	3953781.979	156.742
936	787513.643	3953775.624	157.089
937	787517.163	3953769.755	156.891
938	787520.539	3953765.759	156.868
939	787522.922	3953760.877	156.804
940	787524.677	3953754.718	156.904
941	787525.851	3953748.171	156.928
942	787526.517	3953741.428	157.015
943	787526.513	3953734.545	157.047
944	787525.853	3953726.889	157.111
945	787524.94	3953719.103	157.301
946	787523.634	3953711.698	157.632
947	787522.505	3953704.908	158.18
948	787521.316	3953697.947	159.298
949	787520.226	3953691.296	159.875
950	787519	3953684.471	160.659
951	787517.087	3953677.814	161.28
952	787514.554	3953671.055	162.054
953	787512.056	3953664.8	162.994
954	787510.267	3953659.584	163.422
955	787508.894	3953654.76	163.274
956	787507.41	3953650.458	162.858
957	787505.851	3953646.034	162.649
958	787504.058	3953641.961	162.616
959	787501.042	3953638.157	162.876
960	787496.991	3953633.376	163.383
961	787494.287	3953627.6	163.79
962	787494.06	3953621.922	163.884
963	787495.935	3953617.242	163.734
964	787498.248	3953612.769	163.391
965	787500.456	3953608.619	163.282
966	787502.012	3953604.699	163.152
967	787501.244	3953600.723	163.027
968	787499.916	3953596.504	162.815
969	787498.787	3953591.85	162.607
970	787497.336	3953587.927	162.511
971	787494.672	3953585.437	162.65
972	787491.306	3953582.673	162.854
973	787489.889	3953578.59	163.181
974	787490.096	3953574.201	163.151
975	787491.432	3953568.802	162.899
976	787493.144	3953563.183	162.843
977	787494.444	3953557.752	162.952
978	787495.27	3953551.381	163.127
979	787494.817	3953545.708	163.335
980	787494.345	3953540.631	163.437

α/α	X	Ψ	Z
981	787494.827	3953534.942	163.637
982	787495.516	3953529.611	163.743
983	787496.286	3953524.087	163.576
984	787496.961	3953518.429	163.611
985	787497.408	3953513.009	163.634
986	787497.436	3953506.817	163.749
987	787497.117	3953501.119	163.915
988	787496.236	3953494.669	164.227
989	787494.22	3953473.685	166.072
990	787493.813	3953461.405	166.871
991	787494.087	3953453.42	167.786
992	787494.37	3953447.431	168.476
993	787495.165	3953439.043	169.409
994	787495.598	3953433.432	170.019
995	787495.808	3953427.111	170.743
996	787496.227	3953420.7	171.633
997	787496.579	3953415.134	172.37
998	787496.336	3953410.181	172.707
999	787495.526	3953405.617	172.65
1000	787493.542	3953401.207	172.543
1001	787490.489	3953397.582	172.314
1002	787486.628	3953394.292	171.873
1003	787481.896	3953391.469	171.45
1004	787477.769	3953389.294	171.153
1005	787473.907	3953387.088	170.839
1006	787470.029	3953384.904	170.442
1007	787466.146	3953382.433	170.198
1008	787462.235	3953379.953	169.732
1009	787458.385	3953376.972	169.448
1010	787454.148	3953373.382	169.09
1011	787449.956	3953369.244	168.936
1012	787445.023	3953365.115	168.818
1013	787440.151	3953361.493	168.831
1014	787434.67	3953357.806	169.063
1015	787429.251	3953354.441	169.689
1016	787423.928	3953351.357	170.098
1017	787418.539	3953348.248	170.506
1018	787412.71	3953345.113	170.931
1019	787406.896	3953342.058	171.35
1020	787401.264	3953338.737	171.58
1021	787395.639	3953335.349	171.83
1022	787390.019	3953332.379	172.219
1023	787384.139	3953329.506	172.67
1024	787378.445	3953327.208	173.377
1025	787372.211	3953325.489	174.575
1026	787366.297	3953324.065	175.915
1027	787360.118	3953322.13	177.21
1028	787354.189	3953319.463	178.509
1029	787349.284	3953315.817	179.182

α/α	X	Ψ	Z
1030	787345.411	3953311.998	179.543
1031	787342.944	3953309.117	179.691
1032	787340.706	3953306.558	179.634
1033	787338.821	3953304.22	179.534
1034	787322.423	3953290.768	177.468
1035	787320.036	3953290.587	176.973
1036	787316.789	3953290.666	176.381
1037	787312.919	3953290.482	175.679
1038	787309.203	3953289.866	174.946
1039	787305.53	3953289.059	174.31
1040	787301.752	3953288.083	173.664
1041	787297.569	3953286.994	172.923
1042	787293.118	3953285.398	172.155
1043	787288.653	3953284.462	171.579
1044	787282.972	3953282.98	170.967
1045	787276.729	3953281.127	170.6
1046	787271.019	3953278.874	170.501
1047	787265.78	3953276.878	170.449
1048	787260.649	3953274.78	170.329
1049	787255.284	3953272.448	170.238
1050	787250.547	3953269.891	170.112
1051	787245.289	3953267.136	170.251
1052	787240.069	3953264.89	170.291
1053	787235.531	3953262.768	170.19
1054	787230.095	3953260.484	170.101
1055	787224.566	3953258.303	169.958
1056	787219.609	3953256.332	169.806
1057	787215.21	3953254.449	169.703
1058	787210.875	3953251.568	169.639
1059	787207.575	3953248.325	169.652
1060	787204.211	3953245.306	169.715
1061	787200.41	3953242.423	169.945
1062	787196.397	3953240.043	170.083
1063	787192.114	3953237.856	170.149
1064	787187.864	3953236.009	169.88
1065	787183.485	3953234.075	169.516
1066	787178.996	3953231.842	168.896
1067	787173.37	3953228.491	168.187
1068	787169.117	3953225.866	167.716
1069	787164.815	3953223.355	167.323
1070	787160.681	3953220.613	166.91
1071	787157.013	3953217.646	166.343
1072	787153.736	3953214.634	165.539
1073	787150.445	3953211.563	164.559
1074	787147.439	3953208.386	163.76
1075	787144.1	3953205.574	163.182
1076	787140.554	3953202.982	162.73
1077	787136.776	3953200.282	162.441
1078	787132.425	3953197.355	162.198

α/α	X	Ψ	Z
1079	787127.818	3953195.38	161.966
1080	787123.313	3953194.26	161.815
1081	787118.794	3953192.298	161.53
1082	787113.776	3953189.326	161.186
1083	787109.075	3953185.785	160.8
1084	787104.856	3953182.553	160.461
1085	787100.411	3953178.419	160.255
1086	787095.665	3953174.638	160.093
1087	787090.608	3953170.963	160.405
1088	787085.231	3953167.58	160.921
1089	787080.149	3953164.63	161.545
1090	787075.191	3953161.815	162.436
1091	787070.176	3953159.28	163.182
1092	787065.217	3953156.926	163.927
1093	787060.964	3953154.718	164.364
1094	787055.942	3953152.829	164.699
1095	787050.152	3953150.244	165.053
1096	787044.469	3953147.061	165.181
1097	787038.376	3953145.682	165.332
1098	787032.776	3953145.371	165.66
1099	787027.226	3953144.525	165.927
1100	787020.584	3953143.909	165.899
1101	787014.157	3953144.382	166.438
1102	787008.202	3953145.569	167.294
1103	787002.495	3953147.501	168.306
1104	786997.082	3953149.387	169.003
1105	786992.182	3953152.589	169.917
1106	786988.933	3953156.831	170.877
1107	786985.486	3953162.042	172.168
1108	786980.806	3953166.609	173.835
1109	786974.721	3953168.459	175.069
1110	786969.29	3953167.37	175.78
1111	786963.872	3953164.489	176.178
1112	786960.294	3953160.335	176.308
1113	786958.207	3953155.908	176.254
1114	786957.044	3953150.942	175.788
1115	786956.341	3953145.994	175.264
1116	786955.443	3953139.629	174.763
1117	786954.027	3953133.868	174.344
1118	786953.088	3953128.881	174.003
1119	786952.296	3953124.081	173.562
1120	786951.413	3953119.053	172.653
1121	786950.384	3953113.742	172.395
1122	786948.612	3953109.188	172.211
1123	786945.554	3953106.761	172.091
1124	786941.746	3953105.436	172.217
1125	786939.776	3953105.121	172.249
1126	786937.535	3953104.642	172.254
1127	786933.835	3953104.375	172.254

α/α	X	Ψ	Z
1128	786929.618	3953104.567	172.204
1129	786924.988	3953103.9	172.193
1130	786921.27	3953102.88	172.299
1131	786917.573	3953102.49	172.156
1132	786913.338	3953102.474	171.97
1133	786908.936	3953103.099	171.821
1134	786904.145	3953104.089	171.587
1135	786898.826	3953105.114	171.256
1136	786893.075	3953106.226	171.012
1137	786887.341	3953107.217	170.787
1138	786883.03	3953108.213	170.661
1139	786878.47	3953109.086	170.692
1140	786873.504	3953108.886	170.897
1141	786869.718	3953109.123	171.114
1142	786865.067	3953110.804	171.556
1143	786860.201	3953113.255	172.058
1144	786855.453	3953115.561	172.879
1145	786850.137	3953117.418	174.166
1146	786844.266	3953117.608	175.058
1147	786839.135	3953116.597	175.539
1148	786833.885	3953115.137	176.11
1149	786828.664	3953113.855	176.756
1150	786823.271	3953113.824	177.507
1151	786817.378	3953114.522	178.277
1152	786811.448	3953116.027	178.841
1153	786806.079	3953118.164	179.588
1154	786801.271	3953121.4	180.413
1155	786797.096	3953124.991	181.504
1156	786793.513	3953129.18	182.718
1157	786790.494	3953134.503	184.217
1158	786786.735	3953138.923	185.63
1159	786782.701	3953143.32	186.67
1160	786777.886	3953148.004	187.987
1161	786772.801	3953149.822	189.465
1162	786771.624	3953149.95	189.671
1163	786770.33	3953149.69	189.989
1164	786767.278	3953149.331	190.355
1165	786763.335	3953148.624	190.807
1166	786758.481	3953147.772	191.315
1167	786752.715	3953147.098	192.321
1168	786746.969	3953147.165	193.531
1169	786741.043	3953146.183	194.638
1170	786734.961	3953143.841	195.579
1171	786730.306	3953141.163	196.42
1172	786724.782	3953139.291	197.443
1173	786718.365	3953138.306	198.975
1174	786711.768	3953137.906	200.364
1175	786706.011	3953136.873	201.388
1176	786700.036	3953135.192	202.009

α/α	X	Ψ	Z
1177	786693.907	3953133.1	202.624
1178	786688.185	3953132.372	203.454
1179	786681.799	3953132.932	204.204
1180	786675.114	3953135.463	205.026
1181	786669.538	3953138.625	205.778
1182	786663.166	3953141.735	206.608
1183	786654.279	3953144.026	208.446
1184	786647.383	3953144.903	209.778
1185	786641.611	3953147.033	210.898
1186	786636.429	3953150.988	211.696
1187	786630.939	3953155.219	212.44
1188	786624.543	3953160.241	213.009
1189	786618.344	3953164.886	213.671
1190	786612.939	3953169.092	214.401
1191	786607.078	3953172.365	215.114
1192	786601.89	3953175.725	215.74
1193	786597.811	3953179.446	216.51
1194	786592.319	3953183.18	217.429
1195	786588.138	3953185.67	218.192
1196	786582.382	3953191.679	219.397
1197	786577.667	3953196.861	220.418
1198	786572.76	3953203.631	221.925
1199	786568.661	3953210.324	224.032
1200	786563.993	3953216.211	225.627
1201	786558.759	3953222.336	227.062
1202	786554.234	3953228.071	229.084
1203	786549.509	3953233.123	230.289
1204	786544.509	3953236.778	231.159
1205	786537.767	3953238.276	231.933
1206	786530.926	3953238.959	232.967
1207	786524.537	3953240.092	234.075
1208	786517.625	3953241.127	235.02
1209	786510.903	3953241.302	235.378
1210	786503.449	3953238.779	236.87
1211	786497.083	3953237.274	238.339
1212	786493.637	3953241.681	239.593
1213	786496.048	3953245.695	240.362
1214	786500.857	3953248.176	240.941
1215	786505.782	3953252.086	241.375
1216	786510.028	3953254.666	241.719
1217	786515.206	3953258.213	242.168
1218	786517.775	3953263.381	242.682
1219	786514.888	3953269.381	243.329
1220	786508.852	3953270.754	244.078
1221	786503.139	3953268.918	244.871
1222	786497.404	3953266.122	245.573
1223	786492.112	3953262.493	246.486
1224	786486.45	3953258.306	247.165
1225	786480.593	3953254.634	248.146

α/α	X	Ψ	Z
1226	786474.573	3953252.78	249.013
1227	786468.001	3953251.748	249.859
1228	786462.115	3953253.362	250.619
1229	786431.05	3953309.599	270.76
1230	786431.992	3953308.8	270.711
1231	786433.865	3953307.843	270.344
1232	786435.901	3953306.52	269.966
1233	786437.978	3953305.028	269.603
1234	786440.13	3953303.677	269.505
1235	786421.587	3953317.07	273.032
1236	786418.604	3953322.35	273.919
1237	786416.973	3953327.93	274.741
1238	786417.555	3953333.892	275.57
1239	786420.837	3953339.454	275.912
1240	786425.84	3953343.835	276.544
1241	786428.195	3953349.958	277.186
1242	786426.213	3953357.08	277.737
1243	786422.951	3953364.587	278.55
1244	786420.927	3953369.72	279.026
1245	786419.562	3953374.267	279.366
1246	786424.873	3953402.295	282.685
1247	786429.237	3953426.557	285.474
1248	787654.927	3953941.657	130.42
1249	786427.185	3953410.577	283.664
1250	786428.536	3953412.535	284.115
1251	786430.539	3953422.767	285.093
1252	786428.963	3953427.607	285.789
1253	786428.439	3953431.731	286.397
1254	786429.669	3953436.019	287.057
1255	786430.874	3953441.058	287.58
1256	786429.129	3953447.285	288.099
1257	786427.296	3953452.627	288.59
1258	786426.158	3953454.966	288.728
1259	786515.732	3953257.366	242.468
1260	786577.995	3953201.158	220.336
1261	786647.869	3953137.585	210.386
1262	786768.009	3953150.963	190.762
1263	786870.87	3953105.738	171.25
1264	786956.536	3953157.265	176.9
1265	787058.519	3953150.289	164.906
1266	787130.883	3953197.348	162.277
1267	787207.743	3953249.107	169.925
1268	787270.657	3953279.777	170.831
1269	787331.797	3953283.377	178.916
1270	787412.873	3953339.505	171.577
1271	787496.876	3953397.401	172.505
1272	787493.229	3953472.357	166.101
1273	787492.163	3953543.091	163.597
1274	787492.335	3953626.449	164.291

α/α	X	Ψ	Z
1275	787526.724	3953695.423	159.698
1276	787510.244	3953775.594	157.238
1277	787527.643	3953858.513	151.451
1278	787593.957	3953920.503	140.408
1279	787674.38	3953942.008	127.912
1280	787757.387	3954000.499	110.828
1281	787834.34	3954056.163	101.417
1282	787929.015	3954062.058	96.957
1283	787989.297	3954012.25	85.32
1284	788062.086	3954016.603	73.967
1285	788117.091	3954062.97	67.393
1286	788189.904	3954043.475	54.608
1287	788245.807	3954081.389	41.393
1288	788343.937	3954137.848	13.359
1289	788373.177	3954168.947	10.696
1290	786429.473	3953456.641	288.824
1291	786429.047	3953449.764	287.885
1292	786425.648	3953449.067	287.894
1293	786433.012	3953442.48	287.298
1294	786427.078	3953441.4	287.076
1295	786426.055	3953434.071	286.33
1296	786430.084	3953434.078	286.292
1297	786429.106	3953430.3	285.783
1298	786426.044	3953429.41	285.881
1299	786431.735	3953425.133	285.272
1300	786426.576	3953424.37	285.258
1301	786432.17	3953419.594	284.659
1302	786426.533	3953419.603	284.622
1303	786423.112	3953435.06	287.745
1304	786420.895	3953428.407	291.092
1305	786420.813	3953425.035	292.459
1306	786436.832	3953445.549	284.012
1307	786437.892	3953457.4	282.668
1308	786446.552	3953457.393	277.289
1309	786445.982	3953449.111	275.963
1310	786436.355	3953272.597	254.92
1311	787647.264	3953938.712	131.398
1312	787508.487	3953410.344	173.65
1313	786794.394	3953131.605	183.26
1314	786408.686	3953463.61	288.778
1315	786416.847	3953470.633	289.299
1316	786426.739	3953465.217	289.426
1317	786428.025	3953463.795	289.329
1318	786428.742	3953464.593	289.492
1319	786427.64	3953465.914	290.075
1320	786784.653	3953143.003	186.46
1321	786416.378	3953392.036	279.303
1322	786424.856	3953393.116	280.091
1323	786429.62	3953410.782	283.483

α/α	X	Ψ	Z
1324	786427.069	3953411.531	283.528
1325	786424.033	3953412.219	283.932
1326	786422.008	3953404.458	282.825
1327	786424.12	3953403.76	282.555
1328	786426.5	3953402.523	282.469
1329	786438.438	3953434.963	280.341
1330	786423.88	3953397.142	281.841
1331	786421.909	3953398.12	281.859
1332	787648.382	3953936.212	131.283
1333	786437.052	3953430.71	279.953
1334	786417.392	3953393.853	281.448
1335	786418.994	3953392.76	281.203
1336	786420.782	3953391.641	281.053
1337	786419.378	3953386.012	280.387
1338	786417.5	3953386.734	280.56
1339	786415.174	3953387.067	280.791
1340	786437.438	3953424.995	280.047
1341	786437.509	3953419.038	279.702
1342	786413.72	3953389.971	282.256
1343	786412.43	3953390.893	285.222
1344	786416.132	3953394.305	282.399
1345	786414.953	3953395.347	285.244
1346	786419.351	3953400.538	283.102
1347	786418.667	3953401.286	286.311
1348	786435.142	3953410.876	279.228
1349	786422.437	3953408.393	283.968
1350	786421.215	3953409.096	286.785
1351	786434.984	3953405.286	277.553
1352	786433.308	3953398.672	276.378
1353	786434.515	3953422.817	284.297
1354	786425.002	3953416.723	284.673
1355	786430.343	3953411.45	283.341
1356	786431.295	3953394.819	275.558
1357	786419.118	3953380.718	279.938
1358	786415.11	3953380.293	280.126
1359	786417.094	3953380.522	279.897
1360	786416.005	3953374.881	279.558
1361	786420.152	3953375.501	279.485
1362	786417.84	3953375.023	279.394
1363	786422.189	3953369.418	278.821
1364	786418.114	3953367.83	278.773
1365	786419.919	3953368.478	278.667
1366	786420.485	3953361.881	278.031
1367	786425.35	3953363.267	278.057
1368	786422.28	3953362.162	277.985
1369	786428.347	3953355.992	277.407
1370	786422.346	3953354.385	277.219
1371	786424.857	3953354.761	277.158
1372	786420.622	3953351.585	278.288

α/α	X	Ψ	Z
1373	786419.147	3953351.648	281.568
1374	786417.966	3953355.509	282.413
1375	786419.742	3953355.841	279.116
1376	786418.887	3953360.965	279.439
1377	786415.415	3953361.049	282.915
1378	786416.712	3953365.857	280.264
1379	786414.523	3953365.945	283.568
1380	786414.852	3953371.142	280.805
1381	786413.375	3953371.516	284.221
1382	786414.553	3953376.53	280.6
1383	786412.412	3953377.08	285.052
1384	786427.767	3953380.51	272.71
1385	786428.379	3953376.461	272.545
1386	786429.274	3953371.751	272.123
1387	786430.747	3953367.112	272.603
1388	786432.881	3953362.807	272.887
1389	786434.971	3953358.506	272.18
1390	786436.629	3953353.091	272.322
1391	786436.664	3953349.248	272.103
1392	786434.754	3953344.553	272.354
1393	786430.593	3953347.015	277.042
1394	786421.917	3953348.206	276.443
1395	786425.937	3953347.231	276.457
1396	786424.674	3953340.752	275.903
1397	786430.887	3953361.95	275.94
1398	786422.156	3953342.023	275.826
1399	786416.908	3953337.29	275.599
1400	786419.378	3953334.219	274.991
1401	786415.947	3953334.123	275.238
1402	786418.42	3953330.574	274.537
1403	786416.821	3953330.22	274.686
1404	786415.209	3953330.411	274.877
1405	786419.701	3953325.871	273.994
1406	786415.954	3953324.919	274.25
1407	786417.515	3953325.252	273.987
1408	786416.769	3953321.028	273.651
1409	786418.026	3953321.829	273.568
1410	786420.5	3953322.609	273.524
1411	786415.03	3953323.596	274.497
1412	786413.207	3953324.084	278.017
1413	786412.375	3953329.392	279.583
1414	786414.043	3953328.73	275.867
1415	786415.098	3953335.219	276.695
1416	786414.245	3953335.932	279.58
1417	786415.629	3953341.321	280.544
1418	786417.215	3953340.97	276.644
1419	786418.615	3953345.364	277.535
1420	786417.41	3953346.078	281.326
1421	786410.927	3953394.776	289.21

α/α	X	Ψ	Z
1422	786408.484	3953387.88	288.302
1423	786407.342	3953381.551	288.716
1424	786406.875	3953374.942	289.125
1425	786405.932	3953365.655	289.721
1426	786406.212	3953358.859	290.133
1427	786432.971	3953338.184	270.273
1428	786429.018	3953335.702	270.173
1429	786426.456	3953330.703	269.528
1430	786426.297	3953326.272	268.345
1431	786428.82	3953320.57	266.558
1432	786423.51	3953318.924	272.651
1433	786430.271	3953318.922	265.539
1434	786421.294	3953317.313	272.716
1435	786419.068	3953315.676	273.018
1436	786422.176	3953311.361	272.406
1437	786424.04	3953312.949	272.069
1438	786426.208	3953314.46	272.096
1439	786430.299	3953310.929	271.226
1440	786434.904	3953314.366	266.197
1441	786428.669	3953309.093	271.043
1442	786427.38	3953307.001	271.35
1443	786432.433	3953303.772	270.327
1444	786433.817	3953306.139	269.977
1445	786439.093	3953312.322	264.948
1446	786435.086	3953307.902	270.069
1447	786441.353	3953304.945	269.26
1448	786442.657	3953311.314	263.452
1449	786438.779	3953301.678	268.898
1450	786435.575	3953300.397	268.82
1451	786447.92	3953308.642	263.92
1452	786414.358	3953316.896	276.875
1453	786416.704	3953312.516	276.293
1454	786419.082	3953309.187	276.389
1455	786421.53	3953305.457	277.123
1456	786426.236	3953302.647	276.066
1457	786428.137	3953299.745	275.589
1458	786423.769	3953318.761	272.613
1459	786415.149	3953318.663	275.2
1460	786414.221	3953325.281	275.575
1461	786441.805	3953291.115	267.717
1462	786446.724	3953295.27	268.297
1463	786444.669	3953303.753	268.704
1464	786407.073	3953349.236	290.37
1465	786402.004	3953337.075	291.602
1466	786399.62	3953327.411	292.445
1467	786397.756	3953319.172	293.359
1468	786398.921	3953311.071	294.323
1469	786394.728	3953299.994	293.625
1470	786401.937	3953300.382	289.404

α/α	X	Ψ	Z
1471	786407.592	3953303.484	287.819
1472	787655.546	3953939.052	130.283
1473	786434.599	3953293.085	267.36
1474	786436.571	3953289.362	267.096
1475	786403.259	3953295.896	286.115
1476	786430.347	3953287.449	266.475
1477	786429.128	3953289.083	266.564
1478	786427.757	3953290.304	266.68
1479	786422.809	3953285.903	266.116
1480	786424.128	3953284.496	265.809
1481	786425.806	3953282.318	265.801
1482	786396.744	3953285.3	284.839
1483	786421.68	3953277.844	264.791
1484	786419.881	3953278.536	264.828
1485	786417.926	3953279.208	265.074
1486	786415.692	3953273.216	264.219
1487	786417.515	3953272.409	263.999
1488	786419.97	3953271.891	264.01
1489	786397.92	3953280.628	280.577
1490	786401.898	3953273.99	276.854
1491	786404.373	3953267.371	273.288
1492	786405.776	3953261.683	270.353
1493	786450.378	3953289.446	267.164
1494	786451.362	3953293.762	267.368
1495	786429.224	3953296.028	269.88
1496	786426.577	3953293.608	269.867
1497	786421.607	3953288.422	268.917
1498	786418.034	3953284.442	268.524
1499	786414.041	3953279.439	268.188
1500	786412.156	3953273.993	267.703
1501	786455.538	3953285.196	266.632
1502	786447.171	3953284.41	264.507
1503	786437.871	3953284.994	263.932
1504	786431.679	3953281.801	262.348
1505	786427.353	3953277.442	262.229
1506	786423.328	3953266.861	260.848
1507	786419.282	3953265.173	263.329
1508	786416.212	3953265.387	263.212
1509	786414.091	3953265.931	263.332
1510	786418.016	3953260.3	262.662
1511	786412.444	3953261.866	262.742
1512	786414.69	3953260.927	262.616
1513	786409.737	3953257.898	262.103
1514	786415.607	3953254.049	261.487
1515	786411.974	3953256.442	261.847
1516	786412.661	3953248.566	260.662
1517	786408.75	3953251.253	261.129
1518	786404.711	3953253.628	261.711
1519	786400.156	3953247.081	260.718

α/α	X	Ψ	Z
1520	786406.193	3953246.012	260.227
1521	786411.234	3953245.016	259.672
1522	786407.075	3953239.478	260.011
1523	786402.563	3953242.473	260.126
1524	786412.747	3953270.028	265.598
1525	786419.726	3953264.934	263.461
1526	786420.942	3953270.388	263.149
1527	786415.077	3953247.365	259.069
1528	786416.63	3953245.6	258.924
1529	786420.019	3953243.302	259.133
1530	786421.116	3953249.991	258.308
1531	786419.57	3953251.079	258.415
1532	786418.683	3953251.745	258.498
1533	786424.778	3953255.859	257.714
1534	786426.607	3953254.301	257.705
1535	786430.66	3953261.637	256.603
1536	786428.735	3953263.073	256.634
1537	786427.47	3953264.073	256.769
1538	786431.981	3953270.435	255.801
1539	786433.131	3953268.357	255.603
1540	786434.651	3953266.573	255.713
1541	786398.281	3953255.463	263.041
1542	786394.828	3953260.072	267.286
1543	786388.239	3953252.093	267.44
1544	786394.21	3953249.421	262.091
1545	786396.382	3953239.528	256.114
1546	786409.72	3953229.642	256.315
1547	786416.124	3953226.108	255.821
1548	786422.37	3953229.547	253.476
1549	786426.626	3953235.095	252.403
1550	786427.268	3953240.176	253.05
1551	786429.209	3953247.024	252.558
1552	786432.736	3953251.91	252.557
1553	786419.293	3953241.596	259.351
1554	786417.325	3953231.984	257.887
1555	786409.453	3953238.125	260.35
1556	786433.172	3953258.229	253.48
1557	786440.415	3953268.038	254.332
1558	786440.959	3953270.594	254.362
1559	786441.125	3953272.495	254.511
1560	786447.432	3953269.809	253.728
1561	786446.153	3953267.797	253.527
1562	786445.314	3953266.164	253.651
1563	786449.727	3953262.93	252.506
1564	786451.204	3953264.554	252.687
1565	786452.416	3953265.324	252.841
1566	786456.443	3953260.327	251.734
1567	786454.95	3953259.136	251.648
1568	786453.542	3953257.594	251.657

α/α	X	Ψ	Z
1569	786459.848	3953254.223	250.686
1570	786460.916	3953255.461	250.786
1571	786462.029	3953259.998	256.056
1572	786458.865	3953264.28	257.208
1573	786458.397	3953263.469	254.88
1574	786456.559	3953269.423	258.175
1575	786454.53	3953267.807	255.641
1576	786448.834	3953278.183	260.763
1577	786444.308	3953280.559	260.814
1578	786441.07	3953261.057	249.029
1579	786447.05	3953258.606	248.957
1580	786452.447	3953252.913	248.409
1581	786441.246	3953267.417	254.823
1582	786434.933	3953265.932	255.628
1583	786435.605	3953275.381	257.196
1584	786456.368	3953254.045	251.064
1585	786462.38	3953246.54	250.326
1586	786464.539	3953250.75	249.908
1587	786465.845	3953253.129	250.01
1588	786474.97	3953253.257	248.76
1589	786475.145	3953251.066	248.674
1590	786475.46	3953248.631	248.888
1591	786482.292	3953249.234	248.096
1592	786481.756	3953253.169	247.672
1593	786480.918	3953255.126	247.899
1594	786486.991	3953258.959	246.906
1595	786488.189	3953256.747	246.729
1596	786489.861	3953254.217	247.187
1597	786495.514	3953258.885	246.012
1598	786493.779	3953261.353	245.897
1599	786493.039	3953263.259	246.015
1600	786500.413	3953267.864	244.841
1601	786501.28	3953265.31	244.704
1602	786501.932	3953263.068	244.879
1603	786466.808	3953254.538	251.303
1604	786472.845	3953254.09	250.229
1605	786466.364	3953246.177	249.793
1606	786461.169	3953237.812	244.307
1607	786482.473	3953268.04	254.827
1608	786476.194	3953263.128	256.703
1609	786471.856	3953259.38	257.568
1610	786490.676	3953270.787	252.314
1611	786502.086	3953274.144	249.896
1612	786504.182	3953269.525	244.429
1613	786505.422	3953266.55	244.207
1614	786506.702	3953262.411	244.37
1615	786511.281	3953263.244	242.698
1616	786513.424	3953266.448	242.838
1617	786512.946	3953273.371	243.215

α/α	X	Ψ	Z
1618	786517.742	3953273.288	243.043
1619	786520.297	3953265.648	242.394
1620	786515.937	3953269.652	242.022
1621	786514.49	3953259.248	241.928
1622	786517.481	3953257.105	242.032
1623	786510.953	3953253.399	241.298
1624	786509.349	3953256.338	241.474
1625	786508.013	3953258.13	241.576
1626	786501.207	3953255.587	241.152
1627	786502.926	3953252.34	240.907
1628	786504.655	3953249.689	240.812
1629	786498.104	3953245.416	239.993
1630	786495.465	3953248.167	240.297
1631	786493.202	3953250.059	240.712
1632	786524.386	3953274.321	238.444
1633	786524.907	3953266.334	238.988
1634	786523.517	3953255.299	239.122
1635	786517.173	3953249.646	238.996
1636	786511.243	3953246.816	238.418
1637	786510.449	3953261.876	243.028
1638	786519.653	3953265.171	242.499
1639	786515.109	3953255.61	241.833
1640	786497.542	3953244.775	239.867
1641	786494.615	3953245.614	239.928
1642	786491.482	3953246.358	240.325
1643	786489.939	3953240.354	239.69
1644	786493.522	3953240.52	239.14
1645	786496.38	3953240.852	238.874
1646	786499.437	3953238.765	237.646
1647	786498.709	3953234.713	237.92
1648	786497.608	3953228.283	238.497
1649	786493.775	3953229.518	238.718
1650	786486.924	3953237.724	239.889
1651	786505.954	3953235.357	236.394
1652	786501.016	3953233.069	237.532
1653	786506.797	3953238.114	236.123
1654	786506.506	3953240.406	236.164
1655	786513.865	3953241.67	235.149
1656	786514.267	3953239.549	234.932
1657	786512.902	3953236.883	235.231
1658	786514.237	3953237.831	234.91
1659	786516.472	3953237.416	234.578
1660	786516.863	3953235.43	234.53
1661	786521.904	3953240.932	234.164
1662	786521.558	3953238.192	234.053
1663	786521.13	3953235.096	233.909
1664	786529.647	3953235.41	232.561
1665	786529.979	3953238.12	232.605
1666	786530.444	3953239.899	232.812

α/α	X	Ψ	Z
1667	786537.647	3953239.13	231.813
1668	786536.779	3953236.555	231.613
1669	786535.942	3953234.248	231.707
1670	786475.675	3953239.512	241.354
1671	786481.314	3953231.849	234.799
1672	786488.137	3953228.549	234.901
1673	786492.771	3953223.946	234.953
1674	786497.938	3953218.963	235.44
1675	786502.379	3953222.656	235.663
1676	786488.125	3953234.303	240.226
1677	786485.438	3953239.026	240.666
1678	786486.916	3953240.396	241.194
1679	786541.517	3953238.546	231.235
1680	786540.507	3953235.721	231.064
1681	786539.99	3953232.317	230.845
1682	786545.529	3953228.121	229.668
1683	786550.895	3953234.048	229.855
1684	786548.679	3953230.427	229.598
1685	786555.496	3953227.22	228.343
1686	786550.275	3953222.853	228.53
1687	786553.387	3953225.457	228.388
1688	786556.858	3953215.349	225.934
1689	786561.827	3953219.111	225.999
1690	786559.552	3953217.166	225.958
1691	786567.234	3953212.129	224.238
1692	786562.542	3953207.743	223.774
1693	786565.239	3953210.121	223.924
1694	786570.138	3953199.676	221.544
1695	787636.614	3953934.821	133.552
1696	786572.169	3953201.236	221.346
1697	786579.367	3953196.398	220.008
1698	786576.459	3953192.588	220.17
1699	786577.984	3953194.654	219.991
1700	786586.409	3953189.556	218.55
1701	786584.001	3953186.108	218.603
1702	786585.431	3953187.834	218.443
1703	786553.194	3953234.937	229.693
1704	786545.759	3953240.412	231.361
1705	786550.398	3953245.399	226.048
1706	786555.624	3953239.479	225.684
1707	786517.225	3953234.129	234.425
1708	786522.468	3953233.018	233.676
1709	786557.638	3953237.628	225.01
1710	786527.732	3953232.165	232.442
1711	786531.598	3953230.936	231.627
1712	786536.635	3953229.737	231.088
1713	786540.923	3953229.981	230.976
1714	786544.717	3953226.853	230.319
1715	786537.941	3953245.016	233.591

α/α	X	Ψ	Z
1716	786531.265	3953250.871	236.69
1717	786526.616	3953245.328	235.691
1718	786544.425	3953240.755	231.894
1719	786540.45	3953230.298	230.985
1720	786553.198	3953234.679	229.546
1721	786586.606	3953190.942	218.781
1722	786584.716	3953188.896	218.683
1723	786583.176	3953187.003	218.791
1724	786594.895	3953185.798	217.313
1725	786591.398	3953180.177	217.284
1726	786592.879	3953182.665	217.155
1727	786596.25	3953176.13	216.406
1728	786600.031	3953177.861	215.97
1729	786597.907	3953177.171	216.147
1730	786605.533	3953174.512	215.231
1731	786604.151	3953171.124	215.32
1732	786604.964	3953172.752	215.12
1733	786612.311	3953166.055	214.097
1734	786615.336	3953169.69	214.005
1735	786613.706	3953167.556	213.962
1736	786621.684	3953162.718	212.954
1737	786620.658	3953161.352	213.033
1738	786619.519	3953160.107	213.112
1739	786612.319	3953164.159	217.006
1740	786606.114	3953167.616	218.27
1741	786598.969	3953170.808	218.637
1742	786592.942	3953175.75	219.726
1743	786588.098	3953180.357	220.638
1744	786581.925	3953185.083	221.586
1745	786537.986	3953220.484	225.544
1746	786542.202	3953215.522	224.949
1747	786547.547	3953210.025	224.691
1748	786553.652	3953201.595	223.886
1749	786576.195	3953190.28	222.077
1750	786560.588	3953194.255	224.247
1751	786571.15	3953194.252	223.095
1752	786566.387	3953188.17	224.076
1753	786573.137	3953181.647	223.61
1754	786581.204	3953175.264	222.915
1755	786589.483	3953168.582	222.865
1756	786598.221	3953163.097	222.961
1757	786602.321	3953159.995	221.768
1758	786607.31	3953158.542	219.217
1759	786579.979	3953178.861	224.118
1760	786584.098	3953173.832	222.871
1761	786588.226	3953172.123	222.756
1762	786627.624	3953155.462	212.243
1763	786629.783	3953157.105	212.282
1764	786636.304	3953152.293	211.392

α/α	X	Ψ	Z
1765	786634.683	3953149.052	211.282
1766	786631.646	3953144.594	211.533
1767	786623.878	3953146.955	212.488
1768	786616.408	3953146.791	213.744
1769	786615.526	3953151.502	214.211
1770	786623.457	3953151.885	212.986
1771	786640.129	3953149.063	210.761
1772	786637.874	3953143.688	210.676
1773	786638.955	3953146.476	210.713
1774	786645.664	3953141.444	209.714
1775	786644.375	3953133.127	209.084
1776	786647.833	3953133.078	209.162
1777	786647.358	3953124.248	208.43
1778	786644.035	3953124.723	208.273
1779	786648.909	3953145.684	209.187
1780	786649.1	3953141.472	209.309
1781	786649.219	3953143.381	209.011
1782	786657.081	3953140.301	207.724
1783	786658.422	3953143.993	207.399
1784	786662.694	3953137.879	206.635
1785	786664.691	3953142.053	206.482
1786	786663.233	3953139.425	206.469
1787	786673.302	3953137.927	205.06
1788	786671.405	3953133.521	205.221
1789	787998.31	3954017.949	83.65
1790	786683.479	3953133.223	203.744
1791	787646.059	3953941.767	133.236
1792	786682.659	3953131.765	203.922
1793	786691.072	3953128.251	203.283
1794	786691.274	3953132.964	202.74
1795	786691.372	3953130.995	202.941
1796	786700.091	3953134.89	201.736
1797	786701.289	3953131.139	202.14
1798	786700.78	3953133.064	201.876
1799	786708.022	3953133.657	201.139
1800	786706.52	3953138.267	201.012
1801	786707.469	3953135.986	200.992
1802	786715.946	3953139.122	199.16
1803	786716.778	3953135.14	199.455
1804	786716.473	3953137.144	199.164
1805	787634.726	3953935.314	135.553
1806	786725.429	3953140.118	197.377
1807	786736.181	3953140.547	195.86
1808	786734.78	3953144.429	195.799
1809	786735.661	3953142.471	195.7
1810	786745.347	3953147.295	193.958
1811	786746.498	3953142.614	193.943
1812	786746.238	3953144.715	193.737
1813	786760.023	3953144.257	191.417

α/α	X	Ψ	Z
1814	786758.684	3953148.725	191.365
1815	786759.301	3953146.799	191.359
1816	786769.938	3953151.96	190.014
1817	786770.718	3953145.086	189.599
1818	786770.604	3953148.452	189.629
1819	786775.983	3953144.627	188.089
1820	786777.638	3953149.454	188.487
1821	786774.663	3953161.441	186.261
1822	786763.491	3953137.172	195.586
1823	786755.327	3953137.127	195.65
1824	786765.086	3953159.744	184.825
1825	786759.959	3953161.137	183.167
1826	786745.927	3953135.893	199.462
1827	786741.655	3953132.111	201.517
1828	786750.061	3953162.402	184.398
1829	786729.394	3953131.483	201.325
1830	786743.872	3953162.04	186.44
1831	786720.424	3953128.917	202.625
1832	786734.712	3953156.734	187.243
1833	786714.746	3953124.552	207.49
1834	786705.892	3953119.237	211.432
1835	786727.03	3953155.296	186.618
1836	786694.144	3953115.529	213.915
1837	786676.619	3953114.947	216.287
1838	786664.26	3953118.807	217.613
1839	786658.34	3953127.556	214.474
1840	786650.11	3953134.627	210.848
1841	786709.81	3953150.894	192.958
1842	786702.837	3953149.141	194.373
1843	786646.168	3953158.123	211.157
1844	786698.21	3953143.921	196.199
1845	786652.973	3953155.791	209.459
1846	786655.849	3953154.695	207.982
1847	786655.547	3953148.908	208.915
1848	786650.194	3953148.073	210.126
1849	786645.223	3953148.938	211.264
1850	786687.954	3953136.423	200.651
1851	786635.137	3953158.583	212.092
1852	786631.087	3953162.668	210.075
1853	786628.812	3953164.833	209.871
1854	786621.877	3953174.009	207.736
1855	786613.04	3953179.336	208.559
1856	786606.948	3953185.617	208.216
1857	786580.488	3953212.423	219.822
1858	786598.342	3953195.029	211.904
1859	786584.946	3953205.833	217.344
1860	786589.189	3953203.583	214.646
1861	786592.787	3953199.485	212.689
1862	786624.451	3953153.096	212.987

α/α	X	Ψ	Z
1863	786628.939	3953145.069	212.046
1864	786624.513	3953140.844	209.124
1865	786630.63	3953138.548	208.789
1866	786642.972	3953149.448	211.363
1867	786636.634	3953137.192	208.097
1868	786706.82	3953101.11	206.928
1869	786700.468	3953140.245	201.557
1870	786700.686	3953136.914	201.639
1871	786677.231	3953146.415	199.001
1872	786684.977	3953143.222	197.581
1873	786710.334	3953140.209	200.515
1874	787637.24	3953932.801	133.28
1875	787653.115	3953944.978	132.4
1876	786785.436	3953134.607	184.424
1877	787969.738	3954015.724	86.95
1878	786800.084	3953125.403	181.51
1879	786850.768	3953118.094	173.95
1880	786808.528	3953118.978	179.33
1881	786439.863	3953298.236	268.14
1882	787327.436	3953292.88	177.86
1883	786789.039	3953138.372	185.37
1884	786815.431	3953116.522	178.057
1885	788326.571	3954104.649	14.62
1886	786848.005	3953118.711	174.52
1887	786413.053	3953436.411	288.55
1888	786822.922	3953114.509	177.444
1889	786822.356	3953112.507	177.5
1890	786833.737	3953115.267	175.93
1891	786834.251	3953113.142	176.083
1892	786834.881	3953110.983	176.338
1893	786842.288	3953117.733	175.124
1894	786843.837	3953112.125	175.323
1895	786414.475	3953443.142	288.6
1896	786853.99	3953110.522	173.217
1897	786856.314	3953115.844	173.025
1898	787638.67	3953930.711	133.097
1899	786867.986	3953112.422	171.837
1900	786866.106	3953106.553	171.736
1901	786877.968	3953103.335	171.104
1902	786879.328	3953109.325	171.103
1903	788270.408	3954111.879	36.85
1904	786883.464	3953098.149	171.173
1905	786887.26	3953107.846	171.369
1906	788268.381	3954046.125	24.12
1907	786409.163	3953435.687	288.46
1908	786897.805	3953106.965	171.993
1909	786411.049	3953443.267	288.51
1910	786907.728	3953104.909	172.819
1911	786418.116	3953445.06	288.61

α/α	X	Ψ	Z
1912	786919.191	3953098.119	172.961
1913	786417.99	3953457.79	288.91
1914	786416.986	3953463.518	289.15
1915	786927.234	3953105.718	173.277
1916	786927.954	3953096.185	172.99
1917	786414.517	3953460.133	289.34
1918	786927.229	3953105.646	173.298
1919	786928.684	3953113.274	169.218
1920	786916.309	3953115.297	170.753
1921	786905.736	3953123.072	170.291
1922	786895.955	3953120.827	168.152
1923	786887.256	3953120.011	165.991
1924	786837.969	3953124.483	172.244
1925	786883.739	3953119.721	165.559
1926	786825.88	3953124.185	172.417
1927	786879.184	3953120.501	165.441
1928	786822.629	3953129.771	172.03
1929	786871.504	3953122.345	166.997
1930	786814.437	3953124.864	173.743
1931	786864.654	3953125.562	168.556
1932	786856.777	3953131.964	168.348
1933	786848.71	3953135.035	168.96
1934	786842.509	3953133.661	168.907
1935	786801.117	3953142.102	178.087
1936	786836.068	3953134.315	167.027
1937	786785.867	3953147.888	184.235
1938	786785.11	3953155.172	181.77
1939	786775.071	3953153.611	188.52
1940	786776.317	3953143.341	188.368
1941	786766.715	3953144.433	190.591
1942	786773.45	3953129.36	192.128
1943	786783.556	3953116.885	183.743
1944	786784.314	3953123	183.97
1945	786778.338	3953132.475	188.831
1946	786779.377	3953128.177	187.764
1947	786775.571	3953122.773	186.962
1948	786784.888	3953126.728	185.001
1949	786785.359	3953114.548	181.569
1950	786789.325	3953115.294	179.145
1951	786801.808	3953113.37	179.31
1952	786795.278	3953111.69	178.336
1953	786809.872	3953107.305	178.08
1954	786799.202	3953108.848	176.227
1955	786819.452	3953102.421	176.888
1956	786804.084	3953105.485	175.932
1957	786825.279	3953106.797	177.72
1958	786807.32	3953102.369	174.599
1959	786837.909	3953094.083	176.618
1960	786842.824	3953110.379	175.812

α/α	X	Ψ	Z
1961	786812.767	3953098.721	173.39
1962	786841.523	3953101.923	176.918
1963	786850.307	3953106.011	173.828
1964	786823.6	3953095.323	175.997
1965	786850.801	3953099.355	172.687
1966	786832.48	3953094.19	175.016
1967	786832.958	3953096.505	176.115
1968	786832.961	3953096.523	177.424
1969	786862.823	3953104.581	171.054
1970	786870.49	3953105.857	170.133
1971	786862.576	3953098.169	167.455
1972	786879.591	3953099.911	169.476
1973	786869.994	3953096.862	165.344
1974	786883.962	3953097.578	169.621
1975	786875.919	3953090.368	165.565
1976	786888.606	3953098.817	169.749
1977	786882.742	3953085.936	165.778
1978	786894.601	3953100.658	169.994
1979	786890.61	3953087.927	165.29
1980	786896.692	3953085.448	162.508
1981	786417.07	3953439.123	288.5
1982	786896.811	3953091.876	165.645
1983	786907.358	3953095.501	169.982
1984	786905.273	3953084.498	165.7
1985	786910.987	3953092.373	169.65
1986	786912.905	3953084.921	165.722
1987	786915.114	3953095.728	170.385
1988	786920.327	3953087.6	165.174
1989	786928.644	3953087.28	167.41
1990	786829.178	3953102.829	178.184
1991	786831.731	3953097.907	177.667
1992	786840.237	3953103.12	177.054
1993	786934.23	3953098.771	172.697
1994	786936.328	3953098.37	172.989
1995	786934.346	3953091.189	171.388
1996	786938.181	3953086.122	171
1997	786942.827	3953088.217	171.302
1998	786943.595	3953090.146	173.298
1999	786922.961	3953106.161	172.978
2000	786913.591	3953104.347	172.125
2001	786904.759	3953109.881	172.904
2002	786934.05	3953104.53	172.538
2003	786934.073	3953102.373	172.513
2004	786941.09	3953105.058	172.57
2005	786942.781	3953101.484	172.769
2006	786942.375	3953103.432	172.625
2007	786951.519	3953106.371	172.948
2008	786947.271	3953109.441	172.583
2009	786949.142	3953108.253	172.574

α/α	X	Ψ	Z
2010	786949.561	3953114.693	172.622
2011	786955.246	3953113.146	173.169
2012	786952.585	3953114.451	172.824
2013	786956.286	3953124.71	173.884
2014	786952.394	3953125.521	174.109
2015	786954.184	3953125.175	173.934
2016	786953.721	3953135.192	174.881
2017	786958.04	3953134.462	174.681
2018	786955.712	3953135.08	174.76
2019	786955.699	3953142.857	175.285
2020	786959.837	3953143.016	175.347
2021	786957.729	3953143.256	175.304
2022	786961.677	3953153.347	176.118
2023	786957.719	3953154.349	176.583
2024	786959.601	3953153.898	176.204
2025	786963.245	3953164.556	176.744
2026	786966.649	3953161.396	176.316
2027	786964.626	3953162.856	176.341
2028	786962.693	3953151.818	176.802
2029	786968.666	3953151.822	178.828
2030	786961.215	3953142.82	176.329
2031	786969.231	3953141.528	179.989
2032	786960.072	3953134.884	176.356
2033	786966.469	3953131.111	179.872
2034	786958.777	3953126.727	175.956
2035	786966.84	3953120.523	180.284
2036	786958.095	3953120.064	175.415
2037	786964.377	3953110.958	178.979
2038	786957.805	3953113.291	175.21
2039	786961.918	3953105.359	178.904
2040	786954.995	3953106.343	175.507
2041	786955.267	3953094.613	178.167
2042	786949.27	3953102.641	174.458
2043	786947.329	3953095.652	175.498
2044	786943.385	3953100.613	173.595
2045	786945.326	3953096.921	174.794
2046	786943.38	3953093.468	173.77
2047	786936.057	3953097.364	172.822
2048	786951.755	3953119.131	172.748
2049	786946.611	3953121.166	172.294
2050	786950.144	3953127.289	172.306
2051	786944.719	3953127.778	171.969
2052	786950.545	3953136.19	171.636
2053	786951.687	3953135.964	173.195
2054	786949.166	3953146.354	171.135
2055	786950.963	3953147.524	173.72
2056	786948.29	3953156.058	173.242
2057	786943.612	3953149.306	170.703
2058	786941.421	3953125.748	169.143

α/α	Χ	Ψ	Ζ
2059	786938.091	3953119.674	167.251
2060	786932.132	3953115.718	166.286
2061	786963.633	3953164.337	176.515
2062	786965.327	3953162.994	176.306
2063	786967.481	3953160.705	176.392
2064	786972.742	3953163.99	175.376
2065	786972.153	3953168.577	175.855
2066	786972.883	3953166.315	175.399
2067	786980.992	3953167.044	174.454
2068	786979.013	3953162.419	173.899
2069	786980.506	3953164.497	173.951
2070	786985.625	3953156.777	171.858
2071	786988.109	3953160.093	172.036
2072	786987.095	3953158.455	171.869
2073	786992.555	3953148.712	170.229
2074	786995.164	3953152.215	169.993
2075	786994.034	3953150.668	170.046
2076	787003.844	3953142.022	168.384
2077	787001.712	3953148.9	168.94
2078	787003.291	3953145.664	168.517
2079	787007.742	3953147.28	167.986
2080	787008.277	3953143.665	167.591
2081	787015.749	3953139.617	166.757
2082	787016.519	3953144.485	166.503
2083	787015.967	3953142.351	166.601
2084	787026.848	3953140.51	166.224
2085	787026.772	3953145.195	166.153
2086	787027.188	3953143.141	166.156
2087	787031.722	3953145.855	166.03
2088	787032.392	3953142.242	166.033
2089	787032.011	3953144.081	165.993
2090	786960.032	3953163.088	177.532
2091	786957.148	3953158.235	176.988
2092	786963.431	3953170.684	177.615
2093	786953.598	3953164.042	174.717
2094	786955.574	3953174.308	174.896
2095	786959.151	3953180.681	175.126
2096	786971.505	3953183.335	177.615
2097	786976.301	3953179.35	177.008
2098	786984.451	3953188.612	178.668
2099	786978.517	3953174.433	175.695
2100	786968.735	3953177.126	178.702
2101	786970.109	3953161.642	176.368
2102	786962.497	3953168.639	177.522
2103	786997.93	3953151.125	169.196
2104	787001.383	3953151.737	168.85
2105	786994.902	3953157.898	169.101
2106	786997.271	3953159.44	168.754
2107	786992.401	3953163.065	169.22

α/α	Χ	Ψ	Ζ
2108	787001.256	3953167.642	168.842
2109	786998.033	3953170.836	169.233
2110	786996.517	3953171.419	171.492
2111	787008.239	3953174.532	168.536
2112	786990.847	3953163.382	171.38
2113	787004.494	3953178.346	168.968
2114	787004.748	3953178.909	168.982
2115	787003.792	3953178.536	170.144
2116	786996.284	3953180.04	173.407
2117	787009.039	3953163.843	166.007
2118	786972.954	3953158.967	175.05
2119	787011.848	3953157.766	164.4
2120	786974.659	3953153.839	176.174
2121	787013.972	3953155.257	163.7
2122	786980.315	3953145.281	175.805
2123	787017.928	3953153.305	163.849
2124	786987.208	3953140.324	175.462
2125	786994.59	3953138.077	174.478
2126	786996.305	3953135.298	174.097
2127	787030.421	3953158.571	162.348
2128	787002.61	3953133.174	171.365
2129	787039.429	3953157.451	159.895
2130	787006.562	3953132.908	169.297
2131	787004.131	3953137.546	169.833
2132	786998.603	3953143.344	171.271
2133	786991.075	3953147.286	172.292
2134	787035.423	3953141.934	166.114
2135	787031.113	3953140.632	168.584
2136	787025.741	3953138.74	166.347
2137	787048.228	3953142.684	167.878
2138	787053.782	3953146.104	168.163
2139	787021.565	3953129.97	169.425
2140	787060.158	3953149.506	167.335
2141	787028.707	3953129.929	172.109
2142	787066.374	3953150.992	167.286
2143	787037.175	3953132.126	170.917
2144	787073.864	3953153.31	166.232
2145	787044.069	3953132.425	170.998
2146	787083.708	3953155.312	163.916
2147	787050.532	3953135.451	172.183
2148	787058.29	3953139.022	173.536
2149	787065.225	3953140.267	173.244
2150	787056.113	3953153.682	165.25
2151	787057.114	3953151.606	165.182
2152	787057.806	3953149.372	165.594
2153	787070.423	3953149.007	168.978
2154	787053.347	3953147.56	165.574
2155	787052.471	3953149.294	165.44
2156	787050.966	3953151.411	165.524

α/α	Χ	Ψ	Ζ
2157	787075.334	3953151.554	166.935
2158	787047.152	3953149.147	165.587
2159	787047.599	3953146.968	165.565
2160	787047.81	3953144.443	165.774
2161	787081.874	3953156.612	164.217
2162	787043.997	3953142.943	165.677
2163	787042.285	3953145.338	165.566
2164	787041.224	3953147.129	165.417
2165	787009.137	3953134.315	168.067
2166	787027.065	3953139.894	167.27
2167	787029.043	3953146.917	166.28
2168	787034.998	3953141.56	166.601
2169	787063.629	3953152.103	164.87
2170	787061.918	3953156.206	164.746
2171	787063.049	3953154.343	164.721
2172	787074.173	3953161.782	163.314
2173	787076.162	3953157.352	163.345
2174	787083.554	3953160.024	162.446
2175	787104.738	3953183.282	160.828
2176	787108.233	3953175.799	160.476
2177	787114.171	3953193.044	161.258
2178	787118.752	3953187.799	161.595
2179	787121.042	3953183.527	161.554
2180	787127.092	3953197.146	162.414
2181	787131.63	3953190.118	162.159
2182	787129.189	3953193.8	162.239
2183	787131.723	3953190.347	162.158
2184	787148.677	3953202.123	163.786
2185	787145.606	3953207.109	163.972
2186	787147.264	3953205.266	163.897
2187	787157.01	3953216.633	166.625
2188	787160.381	3953213.433	166.431
2189	787158.989	3953215.157	166.431
2190	787167.193	3953219.194	167.518
2191	787164.98	3953223.576	167.826
2192	787166.219	3953221.681	167.676
2193	787175.354	3953229.782	168.859
2194	787177.872	3953226.47	168.868
2195	787176.601	3953227.96	168.845
2196	787185.784	3953230.762	169.873
2197	787184.327	3953234.152	170.017
2198	787185.078	3953232.836	169.921
2199	787194.599	3953234.567	170.693
2200	787192.645	3953238.67	170.698
2201	787193.631	3953236.709	170.603
2202	787200.655	3953243.414	170.467
2203	787203.141	3953238.788	170.324
2204	787201.419	3953241.948	170.388
2205	787209.331	3953244.539	170.003

α/α	Χ	Ψ	Ζ
2206	787207.768	3953246.735	170.077
2207	787487.201	3953395.751	172.227
2208	787488.778	3953393.774	172.407
2209	787490.565	3953391.959	172.596
2210	787496.405	3953399.039	172.944
2211	787492.784	3953401.988	172.727
2212	787494.705	3953400.517	172.865
2213	787495.674	3953408.541	172.877
2214	787498.024	3953407.845	173.006
2215	787500.652	3953407.505	173.172
2216	787501.674	3953415.001	173.034
2217	787495.877	3953416.871	172.432
2218	787498.529	3953416.274	172.547
2219	787495.612	3953426.499	171.232
2220	787500.195	3953427.285	171.237
2221	787497.684	3953427.091	171.108
2222	787495.125	3953435.68	169.943
2223	787497.262	3953435.764	170.073
2224	787499.529	3953436.221	170.117
2225	787493.693	3953446.541	168.829
2226	787498.717	3953446.859	168.888
2227	787495.981	3953446.928	168.789
2228	787498.358	3953457.732	167.613
2229	787493.388	3953459.223	167.345
2230	787495.406	3953458.751	167.394
2231	787497.608	3953469.489	166.222
2232	787492.959	3953469.711	166.357
2233	787494.802	3953469.736	166.209
2234	787493.856	3953482.777	165.211
2235	787496.042	3953482.798	165.048
2236	787492.921	3953481.557	167.225
2237	787492.738	3953473.452	166.816
2238	787483.538	3953475.051	172.845
2239	787483.907	3953467.79	172.915
2240	787492.909	3953456.712	168.433
2241	787480.245	3953463.559	175.068
2242	787492.682	3953449.606	169.686
2243	787480.695	3953455.342	174.496
2244	787493.286	3953441.44	170.82
2245	787475.723	3953454.403	176.213
2246	787477.455	3953449.213	175.403
2247	787494.058	3953432.664	171.974
2248	787481.54	3953440.52	175.67
2249	787494.859	3953423.633	173.246
2250	787483.953	3953428.988	175.776
2251	787495.304	3953415.702	173.815
2252	787484.53	3953418.125	175.515
2253	787495.194	3953409.911	173.279
2254	787481.497	3953408.493	175.873

α/α	X	Ψ	Z
2255	787475.915	3953405.455	177.454
2256	787491.32	3953401.103	173.303
2257	787481.658	3953401.722	174.663
2258	787486.477	3953396.292	172.883
2259	787493.569	3953389.35	170.816
2260	787505.705	3953395.176	169.184
2261	787498.821	3953396.225	171.858
2262	787512.907	3953395.759	169.123
2263	787503.31	3953402.148	172.248
2264	787518.094	3953398.889	170.631
2265	787505.07	3953414.349	173.399
2266	787522.844	3953404.911	173.336
2267	787503.533	3953420.992	171.999
2268	787520.694	3953415.578	173.925
2269	787501.971	3953434.952	169.522
2270	787517.76	3953425.544	172.259
2271	787502.621	3953445.883	168.323
2272	787513.44	3953436.222	169.744
2273	787502.804	3953453.175	167.102
2274	787507.733	3953442.312	168.732
2275	787515.093	3953442.35	168.538
2276	787518.245	3953450.449	168.406
2277	787495.068	3953408.4	173.256
2278	787502.942	3953409.923	172.167
2279	787505.056	3953402.974	171.574
2280	787494.931	3953556.261	163.155
2281	787499.93	3953557.199	163.504
2282	787496.586	3953556.697	163.264
2283	787501.366	3953551.007	163.369
2284	787496.567	3953556.646	163.264
2285	787495.479	3953550.418	163.267
2286	786393.137	3953431.625	287.99
2287	787627.186	3953932.345	136.8
2288	787628.736	3953926.261	134.904
2289	787495.697	3953532.271	163.82
2290	787499.621	3953532.161	163.727
2291	787497.714	3953532.121	163.752
2292	787500.05	3953522.299	163.7
2293	787496.359	3953521.636	163.837
2294	787498.327	3953521.859	163.751
2295	787497.266	3953510.785	163.979
2296	787501.075	3953510.546	164.046
2297	787499.314	3953510.597	163.931
2298	787496.631	3953500.754	164.146
2299	787498.467	3953500.448	164.159
2300	787500.843	3953500.291	164.14
2301	787495.066	3953491.297	164.693
2302	787499.879	3953490.937	164.538
2303	787497.522	3953491.203	164.59

α/α	X	Ψ	Z
2304	787493.263	3953483.588	166.981
2305	787493.492	3953492.25	166.855
2306	787495.916	3953503.444	165.844
2307	787488.213	3953495.011	170.041
2308	787496.14	3953511.29	165.696
2309	787480.214	3953494.388	174.131
2310	787495.756	3953523.03	164.512
2311	787494.683	3953528.761	165.104
2312	787485.902	3953504.79	171.412
2313	787486.262	3953512.675	170.614
2314	787454.783	3953478.322	161.666
2315	787509.824	3953472.953	160.692
2316	787498.529	3953477.545	165.621
2317	787518.797	3953472.77	162.768
2318	787492.388	3953467.315	167.718
2319	787513.518	3953482.199	157.495
2320	787508.401	3953489.888	159.371
2321	787508.662	3953498.729	158.837
2322	787511.048	3953509.164	157.916
2323	787512.77	3953516.811	157.037
2324	787500.218	3953533.809	163.458
2325	787501.927	3953541.236	163.206
2326	787508.098	3953515.008	159.371
2327	787508.25	3953523.732	159.006
2328	787510.964	3953532.159	157.889
2329	787513.34	3953542.395	158.374
2330	787505.882	3953549.263	162.818
2331	787514.448	3953552.133	159.752
2332	787492.62	3953543.756	164.4
2333	787502.035	3953548.81	163.569
2334	787493.763	3953534.268	164.45
2335	787076.628	3953156.631	163.494
2336	787075.482	3953158.991	163.108
2337	787074.119	3953161.438	163.149
2338	787084.57	3953166.997	161.406
2339	787085.885	3953165.153	161.447
2340	787655.03	3953941.707	130.434
2341	787096.174	3953169.349	160.556
2342	787093.683	3953173.041	160.574
2343	787094.843	3953171.158	160.543
2344	787101.837	3953179.584	160.517
2345	787104.576	3953175.186	160.428
2346	787103.392	3953176.814	160.488
2347	787047.644	3953158.756	160.397
2348	787055.659	3953163.346	157.782
2349	787106.152	3953184.859	160.83
2350	787064.756	3953169.232	156.83
2351	787102.377	3953171.818	160.332
2352	787075.679	3953174.057	156.468

α/α	Χ	Ψ	Ζ
2353	787097.925	3953177.193	160.397
2354	787086.598	3953180.688	156.531
2355	787092.891	3953185.145	156.792
2356	787100.769	3953194.58	157.157
2357	787109.263	3953208.194	155.208
2358	787117.843	3953214.006	154.175
2359	787134.378	3953209.055	159.756
2360	787136.414	3953221.437	158.521
2361	787143.626	3953228.297	160.811
2362	787151.131	3953229.565	162.273
2363	787159.455	3953231.602	164.354
2364	787176.032	3953259.24	168.395
2365	787173.45	3953246.025	166.394
2366	787168.17	3953234.485	164.376
2367	787156.061	3953229.969	164.338
2368	787181.761	3953234.878	169.793
2369	787190.548	3953239.582	171.121
2370	787190.056	3953229.24	171.508
2371	787214.348	3953250.484	169.773
2372	787213.814	3953251.898	169.96
2373	787212.979	3953253.719	170.099
2374	787212.685	3953255.357	171.168
2375	787221.387	3953258.565	171.142
2376	787221.638	3953257.513	170.283
2377	787222.354	3953255.725	170.199
2378	787223.398	3953253.459	170.017
2379	787232.431	3953257.047	170.358
2380	787231.71	3953259.324	170.471
2381	787230.973	3953261.476	170.504
2382	787230.134	3953262.66	171.342
2383	787239.065	3953265.87	171.526
2384	787239.543	3953265.146	170.619
2385	787240.081	3953263.341	170.569
2386	787240.932	3953261.553	170.537
2387	787250.178	3953266.131	170.456
2388	787249.389	3953267.598	170.487
2389	787248.924	3953269.684	170.541
2390	787249.044	3953271.259	171.535
2391	787257.765	3953275.051	171.327
2392	787258.134	3953274.102	170.668
2393	787259.109	3953272.192	170.571
2394	787260.077	3953269.892	170.497
2395	787270.732	3953274.469	170.684
2396	787269.66	3953276.873	170.746
2397	787269.292	3953278.739	170.808
2398	787268.881	3953279.575	171.21
2399	787277.943	3953282.401	171.036
2400	787278.884	3953280.336	171.041
2401	787279.926	3953277.739	171.018

α/α	Χ	Ψ	Ζ
2402	787289.492	3953280.689	171.866
2403	787288.175	3953283.297	171.835
2404	787287.136	3953286.202	171.86
2405	787297.874	3953288.438	173.575
2406	787298.556	3953285.847	173.368
2407	787298.926	3953283.767	173.444
2408	787308.763	3953286.056	175.006
2409	787308.314	3953288.696	175.116
2410	787307.791	3953290.905	175.241
2411	787318.435	3953291.399	177.104
2412	787318.185	3953288.145	176.89
2413	787318.462	3953284.156	177.022
2414	787297.076	3953291.198	174.753
2415	787291.444	3953298.465	171
2416	787286.224	3953301.075	168.435
2417	787279.673	3953292.235	168.978
2418	787269.462	3953282.525	170.916
2419	787254.978	3953280.296	172.298
2420	787241.998	3953277.914	174.361
2421	787230.809	3953269.439	172.267
2422	787226.328	3953276.083	170.514
2423	787217.06	3953272.27	169.228
2424	787219.486	3953263.854	171.595
2425	787208.61	3953261.41	172.643
2426	787207.653	3953269.585	170.43
2427	787197.753	3953267.26	171.895
2428	787188.111	3953264.383	172.624
2429	787196.148	3953256.706	175.282
2430	787188.62	3953252.893	173.449
2431	787197.197	3953233.541	170.731
2432	787202.285	3953224.727	166.894
2433	787212.563	3953230.061	164.753
2434	787219.064	3953236.62	164.189
2435	787220	3953241.8	164.772
2436	787227.343	3953245.842	165.118
2437	787233.081	3953248.446	165.865
2438	787242.417	3953251.908	165.528
2439	787246.619	3953254.432	165.626
2440	787254.111	3953259.264	166.73
2441	787261.75	3953262.471	166.52
2442	787270.068	3953263.157	165.419
2443	787276.469	3953266.15	166.16
2444	787286.602	3953270.707	167.069
2445	787295.218	3953272.524	167.223
2446	787299.782	3953273.307	167.53
2447	787304.583	3953274.422	167.253
2448	787310.43	3953273.864	167.184
2449	787316.018	3953273.484	170.49
2450	787313.344	3953280.428	172.75

α/α	Χ	Ψ	Ζ
2451	787240.654	3953275.259	174.082
2452	787242.73	3953270.077	172.118
2453	787237.409	3953268.435	172.219
2454	787335.249	3953294.055	179.325
2455	787333.008	3953295.948	179.294
2456	787332.055	3953297.133	179.349
2457	787338.011	3953303.764	179.913
2458	787340.01	3953302.072	179.817
2459	787342.787	3953300.421	179.812
2460	787343.497	3953299.761	180.164
2461	787346.174	3953306.855	179.925
2462	787347.666	3953304.771	180.445
2463	787343.953	3953307.417	180.01
2464	787342.399	3953308.899	180.098
2465	787348.008	3953314.611	179.74
2466	787349.469	3953313.397	179.627
2467	787350.901	3953311.855	179.568
2468	787344.783	3953316.824	182.163
2469	787342.136	3953312.763	184.393
2470	787337.39	3953307.287	184.016
2471	787332.942	3953302.64	183.054
2472	787327.273	3953296.437	180.788
2473	787320.716	3953294.336	179.723
2474	787311.743	3953296.868	179.718
2475	787306.001	3953296.943	179.841
2476	787309.978	3953301.571	183.061
2477	787316.02	3953306.848	187.42
2478	787325.444	3953304.72	185.798
2479	787332.959	3953309.874	186.61
2480	787374.079	3953319.527	174.052
2481	787366.065	3953313.892	176.47
2482	787365.101	3953314.911	178.769
2483	787360.969	3953314.462	180.287
2484	787355.613	3953308.835	178.198
2485	787353.714	3953311.871	180.208
2486	787347.816	3953304.424	180.512
2487	787348.221	3953300.302	178.831
2488	787339.914	3953297.481	179.476
2489	787340.042	3953295.106	178.037
2490	787333.906	3953290.772	179.594
2491	787335.781	3953289.601	177.768
2492	787333.741	3953284.288	179.823
2493	787336.651	3953279.483	177.532
2494	787340.234	3953274.813	175.197
2495	787326.857	3953274.062	173.445
2496	787325.35	3953293.392	179.469
2497	787333.449	3953288.058	179.521
2498	787326.167	3953281.729	178.551
2499	787484.911	3953388.548	172.178

α/α	Χ	Ψ	Ζ
2500	787483.137	3953390.443	172.033
2501	787481.911	3953391.97	171.93
2502	787646.851	3953940.8	131.599
2503	787473.657	3953389.58	172.38
2504	787476.092	3953385.981	171.329
2505	787476.7	3953384.455	171.267
2506	787469.558	3953380.384	170.527
2507	787468.32	3953381.844	170.554
2508	787467.216	3953383.205	170.573
2509	787466.177	3953384.426	170.872
2510	787458.096	3953379.929	170.037
2511	787458.652	3953378.182	169.82
2512	787459.676	3953376.443	169.767
2513	787460.483	3953374.758	169.807
2514	787461.406	3953373.338	169.864
2515	787454.253	3953365.527	169.624
2516	787457.121	3953367.454	169.924
2517	787452.333	3953367.242	169.39
2518	787450.909	3953368.858	169.312
2519	787449.474	3953370.727	169.273
2520	787448.426	3953371.968	169.135
2521	787441.964	3953364.388	169.203
2522	787443.812	3953362.173	169.252
2523	787446.076	3953359.127	169.316
2524	787436.743	3953352.482	170.01
2525	787435.276	3953353.847	169.869
2526	787433.966	3953355.539	169.685
2527	787432.542	3953357.192	169.627
2528	787423.485	3953351.716	170.655
2529	787422.811	3953352.964	170.457
2530	787424.29	3953349.178	170.598
2531	787425.343	3953347.104	170.605
2532	787426.806	3953343.994	170.428
2533	787415.771	3953340.526	171.315
2534	787415.235	3953341.855	171.314
2535	787414.042	3953343.735	171.279
2536	787412.719	3953345.997	171.33
2537	787403.545	3953340.761	171.895
2538	787404.72	3953338.748	171.897
2539	787405.854	3953336.743	171.965
2540	787406.569	3953334.517	172.385
2541	787396.528	3953329.898	172.61
2542	787395.945	3953331.186	172.428
2543	787394.852	3953333.184	172.38
2544	787393.384	3953335.324	172.34
2545	787382.15	3953329.65	173.227
2546	787382.917	3953327.215	173.329
2547	787383.469	3953324.41	173.389
2548	787374.472	3953322.22	174.908

α/α	X	Ψ	Z
2549	787373.655	3953324.396	174.844
2550	787373.174	3953326.254	174.872
2551	787367.747	3953318.516	177.203
2552	787366.471	3953320.856	176.597
2553	787365.797	3953322.611	176.528
2554	787365.428	3953324.324	176.577
2555	787357.125	3953323.358	178.43
2556	787357.651	3953321.814	178.214
2557	787358.12	3953319.594	178.213
2558	787359.248	3953317.544	178.265
2559	787361.087	3953314.911	180.264
2560	787348.983	3953309.732	179.755
2561	787347.733	3953311.916	179.784
2562	787346.343	3953313.74	179.89
2563	787352.721	3953322.068	179.893
2564	787360.737	3953316.798	179.206
2565	787352.461	3953311.812	180.12
2566	787339.463	3953323.713	178.747
2567	787350.231	3953328.937	175.014
2568	787365.203	3953332.037	171.198
2569	787382.7	3953338.476	168.512
2570	787392.782	3953347.044	165.973
2571	787408.555	3953355.985	166.5
2572	787425.633	3953364.026	166.268
2573	787438.119	3953376.674	164.871
2574	787446.343	3953381.637	167.641
2575	787447.416	3953390.447	168.666
2576	787500.743	3953392.759	170.15
2577	787494.135	3953383.771	167.297
2578	787491.281	3953381.071	167.236
2579	787485.175	3953378.648	165.862
2580	787469.51	3953373.216	165.495
2581	787461.532	3953364.705	165.033
2582	787456.007	3953357.139	165.779
2583	787449.267	3953351.995	164.878
2584	787439.132	3953344.144	164.177
2585	787432.101	3953336.871	164.506
2586	787422.4	3953333.303	164.595
2587	787411.043	3953326.829	164.648
2588	787407.261	3953324.733	165.463
2589	787402.563	3953324.552	165.355
2590	787393.002	3953322.602	167.762
2591	787388.292	3953319.508	166.34
2592	787427.483	3953346.439	169.37
2593	787420.919	3953342.609	169.573
2594	787421.043	3953351.47	169.638
2595	787454.646	3953387.882	169.405
2596	787452.618	3953398.842	169.739
2597	787460.831	3953404.416	172.51

α/α	X	Ψ	Z
2598	787465.196	3953410.899	174.659
2599	787468.373	3953400.658	173.702
2600	787473.551	3953394.031	173.138
2601	787467.237	3953391.006	171.451
2604	787580.029	3953443.493	187.595
2605	787497.055	3953635.272	163.378
2606	787498.174	3953634.921	163.348
2607	787499.953	3953634.11	163.315
2608	787502.263	3953632.719	163.418
2609	787502.955	3953631.645	165.637
2610	787502.065	3953626.635	166.907
2611	787500.242	3953627.787	163.768
2612	787497.532	3953628.621	163.695
2613	787494.855	3953629.265	163.855
2614	787492.516	3953628.943	164.014
2615	787491.96	3953622.789	164.182
2616	787493.652	3953622.766	164.174
2617	787496.693	3953622.829	163.958
2618	787499.206	3953622.28	164.02
2619	787501.004	3953622.173	166.744
2620	787502.113	3953616.466	166.281
2621	787500.299	3953616.106	163.814
2622	787498.548	3953615.498	163.743
2623	787496.748	3953614.881	163.798
2624	787495.943	3953614.751	164.033
2625	787502.928	3953610.528	163.732
2626	787499.318	3953609.035	163.423
2627	787501.502	3953609.837	163.483
2628	787498.182	3953608.763	162.739
2629	787504.428	3953610.369	165.685
2630	787500.615	3953605.405	163.218
2631	787505.113	3953605.75	163.678
2632	787499.629	3953605.048	162.455
2633	787502.709	3953605.69	163.383
2634	787506.703	3953605.95	166.735
2635	787500.27	3953600.582	163.158
2636	787503.749	3953599.489	163.298
2637	787498.945	3953600.63	162.308
2638	787505.533	3953598.662	165.315
2639	787502.057	3953600.019	163.216
2640	787500.321	3953588.967	162.845
2641	787496.993	3953589.46	162.603
2642	787502.756	3953587.841	164.95
2643	787495.546	3953589.422	161.552
2644	787498.464	3953589.35	162.72
2645	787496.07	3953590.8	162.553
2646	787496.711	3953582.079	162.988
2647	787492.592	3953584.151	162.754
2648	787498.369	3953581.051	164.853

α/α	X	Ψ	Z
2649	787491.172	3953585.246	162.677
2650	787494.537	3953582.939	162.816
2651	787487.338	3953580.747	163.237
2652	787495.921	3953578.231	163.343
2653	787488.233	3953572.477	163.186
2654	787498.032	3953577.949	165.762
2655	787489.908	3953573.069	163.307
2656	787492.508	3953578.735	163.262
2657	787493.025	3953573.538	163.238
2658	787496.719	3953573.253	163.693
2659	787498.112	3953573.657	165.555
2660	787495.721	3953573.026	163.339
2661	787497.714	3953563.418	163.352
2662	787492.87	3953561.612	163.085
2663	787495.872	3953562.759	163.194
2664	787491.895	3953561.655	162.147
2665	787498.798	3953564.365	164.699
2666	787504.775	3953560.619	164.291
2667	787487.634	3953545.818	161.512
2668	787505.509	3953578.659	168.815
2669	787485.349	3953551.014	159.694
2670	787512.522	3953589.617	170.46
2671	787515.396	3953596.999	172.796
2672	787514.856	3953604.59	174.057
2673	787483.896	3953556.276	157.886
2674	787513.734	3953618.479	174.061
2675	787485.967	3953561.442	159.449
2676	787514.839	3953627.573	173.141
2677	787480.489	3953568.321	158.388
2678	787515.403	3953635.712	172.451
2679	787477.547	3953578.244	158.083
2680	787482.003	3953587.889	157.828
2681	787488.083	3953593.607	156.021
2682	787488.269	3953600.35	155.488
2683	787488.661	3953604.092	154.326
2684	787487.807	3953575.154	163.416
2685	787486.515	3953612.343	156.749
2686	787493.019	3953585.676	162.841
2687	787496.331	3953579.705	163.723
2688	787483.626	3953617.887	158.499
2689	787480.733	3953625.089	159.862
2690	787517.746	3953667.56	162.307
2691	787515.485	3953668.45	162.319
2692	787513.711	3953669.138	162.523
2693	787514.395	3953659.299	163.448
2694	787515.803	3953658.557	164.102
2695	787510.458	3953660.539	163.466
2696	787512.625	3953659.751	163.422
2697	787509.409	3953660.763	163.98

α/α	X	Ψ	Z
2698	787511.256	3953651.132	163.396
2699	787513.838	3953649.178	166.469
2700	787507.2	3953652.163	163.039
2701	787509.64	3953651.367	163.257
2702	787504.073	3953642.301	162.658
2703	787506.477	3953641.374	162.857
2704	787505.397	3953641.886	162.828
2705	787508.566	3953640.09	165.783
2706	787499.457	3953636.076	163.225
2707	787486.053	3953632.725	158.963
2708	787492.467	3953623.633	164.323
2709	787488.692	3953640.043	156.451
2710	787494.349	3953630.678	164.048
2711	787495.214	3953652.065	153.968
2712	787500.948	3953627.579	164.469
2713	787496.93	3953658.142	156.01
2714	787495.918	3953663.853	156.525
2715	787514.877	3953643.119	169.287
2716	787497.53	3953668.365	156.141
2717	787515.859	3953653.658	165.36
2718	787498.089	3953670.687	156.405
2719	787516.015	3953661.077	163.462
2720	787496.607	3953673.942	157.692
2721	787502.127	3953674.674	159.984
2722	787520.551	3953786.427	156.189
2723	787514.947	3953789.403	156.317
2724	787518.735	3953787.144	156.153
2725	787516.961	3953788.007	156.186
2726	787521.438	3953784.963	157.257
2727	787511.379	3953780.695	157.13
2728	787519.182	3953779.665	156.847
2729	787513.73	3953779.981	157.01
2730	787521.573	3953779.04	158.224
2731	787516.869	3953779.578	156.885
2732	787522.508	3953770.291	157.223
2733	787523.83	3953770.345	158.625
2734	787518.646	3953768.093	157.072
2735	787520.84	3953769.183	157.089
2736	787516.811	3953767.194	156.903
2737	787526.887	3953760.27	157.269
2738	787528.532	3953760.609	158.947
2739	787522.996	3953758.709	157.003
2740	787525.112	3953759.426	157.133
2741	787525.163	3953749.382	157.147
2742	787528.992	3953750.687	157.375
2743	787530.233	3953750.719	159.03
2744	787523.964	3953749.255	156.173
2746	787526.078	3953738.376	157.2
2747	787530.551	3953738.474	157.348

α/α	X	Ψ	Z
2748	787528.448	3953738.497	157.263
2749	787531.651	3953738.766	158.109
2750	787525.917	3953725.671	157.349
2751	787654.813	3953943.563	130.539
2752	787524.366	3953725.302	157.19
2753	787528.433	3953725.274	157.373
2754	787523.876	3953712.225	157.699
2755	787528.781	3953711.257	157.832
2756	787522.083	3953712.541	157.665
2757	787526.263	3953711.95	157.781
2758	787522.436	3953700.076	158.928
2759	787527.344	3953699.028	159.094
2760	787519.601	3953700.508	158.887
2761	787524.257	3953699.382	159.002
2762	787521.12	3953690.641	160
2763	787526.199	3953690.202	160.1
2764	787517.819	3953691.097	159.926
2765	787523.224	3953690.38	160.016
2766	787515.69	3953681.913	161.138
2767	787523.782	3953679.184	160.946
2768	787518.884	3953681.107	161.047
2769	787521.243	3953680.135	160.911
2770	787510.01	3953668.813	164.509
2771	787516.042	3953678.306	161.883
2772	787518.639	3953668.122	162.136
2773	787521.364	3953665.348	160.479
2774	787525.468	3953663.403	157.823
2775	787527.669	3953672.541	156.696
2776	787532.896	3953679.651	156.236
2777	787508.693	3953681.589	158.695
2778	787505.881	3953688.087	155.254
2779	787512.068	3953700.032	154.884
2780	787515.131	3953712.155	154.667
2781	787518.546	3953725.773	154.07
2782	787519.816	3953734.133	154.124
2783	787500.647	3953771.494	154.797
2784	787508.613	3953764.092	154.36
2785	787494.869	3953769.375	152.907
2786	787490.681	3953764.287	150.856
2787	787504.132	3953762.365	151.275
2788	787512.96	3953759.763	152.714
2789	787517.163	3953752.575	153.138
2790	787519.471	3953745.707	153.61
2791	787550.497	3953878.468	147.03
2792	787525.164	3953730.79	157.386
2793	787532.833	3953735.52	157.578
2794	787530.98	3953738.742	158.083
2795	787535.477	3953722.119	156.229
2796	787536.614	3953737.505	156.897

α/α	X	Ψ	Z
2797	787535.136	3953747.137	159.73
2798	787538.729	3953713.764	153.083
2799	787535.407	3953755.521	161.775
2800	787541.299	3953728.033	153.365
2801	787532.829	3953766.651	160.654
2802	787543.935	3953734.81	153.115
2803	787530.547	3953778.061	161.961
2804	787548.445	3953741.175	152.876
2805	787529.072	3953784.76	162.349
2806	787551.369	3953750.602	154.33
2807	787545.253	3953752.875	157.658
2808	787532.402	3953788.464	162.473
2809	787536.646	3953798.728	160.532
2810	787542.458	3953806.807	160.379
2811	787545.796	3953814.842	159.38
2812	787545.901	3953822.198	158.976
2813	787543.744	3953832.155	158.616
2814	787542.384	3953837.904	158.522
2815	787539.382	3953844.72	155.469
2816	787537.016	3953851.47	153.54
2817	787536.802	3953860.606	150.547
2818	787534.249	3953861.713	150.696
2819	787532.462	3953862.581	150.834
2820	787531.937	3953863.072	151.907
2821	787534.129	3953854.482	151.301
2822	787531.812	3953854.541	151.338
2823	787527.779	3953855.385	151.344
2824	787535.397	3953852.096	152.926
2825	787526.604	3953855.089	150.592
2826	787533.78	3953843.375	151.661
2827	787534.869	3953842.906	153.548
2828	787529.383	3953842.194	151.647
2829	787532.22	3953842.902	151.67
2830	787528.716	3953841.045	150.802
2831	787536.497	3953832.13	152.184
2832	787532.337	3953830.549	152.188
2833	787538.751	3953832.069	155.429
2834	787531.301	3953830.41	151.29
2835	787534.532	3953831.33	152.188
2836	787534.502	3953819.08	153.128
2837	787538.735	3953818.653	153.42
2838	787536.795	3953818.858	153.264
2839	787532.397	3953818.874	152.314
2840	787541.684	3953817.023	157.132
2841	787530.334	3953809.341	153.928
2842	787534.096	3953807.526	154.058
2843	787528.512	3953809.868	153.657
2844	787532.53	3953808.474	153.982
2845	787535.71	3953804.9	158.288

α/α	Χ	Ψ	Ζ
2846	787533.893	3953804.239	155.341
2847	787524.228	3953800.149	154.939
2848	787527.992	3953798.374	154.903
2849	787522.9	3953800.604	154.8
2850	787526.166	3953799.053	154.947
2851	787521.543	3953800.76	153.845
2852	787528.353	3953795.118	158.704
2853	787522.799	3953790.42	157.097
2854	787519.682	3953792.461	157.075
2855	787524.149	3953789.381	158.39
2856	787521.454	3953791.079	155.77
2857	787514.151	3953787.639	156.486
2858	787523.424	3953789.682	156.837
2859	787520.897	3953782.382	157.708
2860	787618.818	3953928.409	137.824
2861	787620.381	3953922.392	136.234
2862	787619.427	3953924.964	136.383
2863	787612.188	3953919.747	137.86
2864	787610.444	3953924.182	137.862
2865	787611.042	3953922.561	137.864
2866	787608.4	3953927.104	137.42
2867	787602.087	3953917.868	139.686
2868	787600.262	3953922.372	139.374
2869	787600.959	3953920.547	139.459
2870	787605.977	3953903.904	138.357
2871	787614.012	3953910.525	135.005
2872	787614.911	3953928.376	137.543
2873	787625.519	3953915.105	131.77
2874	787626.353	3953935.955	137.698
2875	787630.97	3953921.964	131.449
2876	787634.24	3953943.045	137.349
2877	787638.382	3953948.899	137.729
2878	787643.971	3953926.067	129.255
2879	787648.483	3953947.017	134.514
2880	787650.07	3953927.074	127.618
2881	787656.651	3953950.028	133.412
2882	787655.727	3953926.572	125.336
2883	787664.216	3953952.159	132.575
2884	787668.585	3953930.173	124.968
2885	787673.761	3953952.288	128.943
2886	787676.243	3953929.234	125.22
2887	787674.919	3953935.891	126.797
2888	787595.05	3953921.123	140.519
2889	787602.575	3953913.792	140.514
2890	787597.36	3953908.18	142.223
2891	787541.89	3953895.638	149.726
2892	787551.524	3953897.932	144.317
2893	787557.602	3953901.447	140.424
2894	787561.103	3953902.49	139.762

α/α	Χ	Ψ	Ζ
2895	787565.598	3953905.828	138.143
2896	787572.45	3953909.683	136.668
2897	787579.946	3953916.127	136.703
2898	787586.689	3953924.882	136.975
2899	787592.605	3953929.33	136.468
2900	787605.596	3953935.026	133.067
2901	787614.214	3953939.853	132.16
2902	787622.122	3953947.193	131.079
2903	787626.416	3953942.732	135.051
2904	787696.866	3953953.233	124.261
2905	787707.816	3953956.511	123.054
2906	787707.218	3953957.716	123.69
2907	787708.047	3953952.471	123.437
2908	787707.667	3953954.6	123.226
2909	787708.242	3953951.933	123.269
2910	787716	3953960.945	121.394
2911	787718.284	3953956.903	121.674
2912	787717.05	3953958.92	121.564
2913	787720.332	3953953.384	121.326
2914	787714.473	3953950.798	121.36
2915	787726.418	3953944.399	118.715
2916	787709.214	3953948.605	121.506
2917	787723.863	3953938.677	116.258
2918	787702.376	3953947.898	122.111
2919	787713.502	3953936.251	115.882
2920	787695.634	3953947.951	122.509
2921	787703.677	3953936.387	116.088
2922	787689.226	3953946.575	123.133
2923	787699.243	3953933.229	116.391
2924	787694.585	3953936.714	119.698
2925	787680.331	3953943.006	125.8
2926	787689.384	3953934.487	121.248
2927	787686.303	3953934.372	122.816
2928	787676.76	3953929.807	125.33
2929	787670.941	3953947.881	129.362
2930	787677.505	3953944.344	127.357
2931	787669.143	3953939.705	128.721
2932	787719.967	3953964.646	120.519
2933	787723.077	3953961.24	120.681
2934	787718.877	3953965.691	120.853
2935	787721.523	3953962.498	120.632
2936	787726.94	3953971.715	118.811
2937	787729.919	3953968.734	118.755
2938	787725.908	3953972.821	118.907
2939	787728.575	3953970.186	118.704
2940	787734.71	3953981.558	116.678
2941	787738.538	3953978.006	116.311
2942	787733.569	3953982.58	116.704
2943	787736.638	3953979.731	116.501

α/α	X	Ψ	Z
2944	787743.943	3953988.999	114.487
2945	787746.983	3953984.822	114.371
2946	787742.652	3953991.021	114.267
2947	787745.793	3953986.406	114.443
2948	787753.05	3953995.761	112.305
2949	787755.898	3953992.195	112.744
2950	787752.108	3953996.691	111.658
2951	787754.565	3953993.634	112.605
2952	787760.747	3954004.893	109.734
2953	787764.697	3954002.205	109.838
2954	787759.776	3954005.584	109.174
2955	787763.079	3954003.318	109.708
2956	787763.064	3954003.434	109.699
2957	787768.017	3954012.17	107.708
2958	787770.998	3954009.259	107.737
2959	787767.391	3954013.67	107.375
2960	787769.458	3954010.578	107.768
2961	787778.678	3954014.384	105.411
2962	787778.438	3954016.976	105.135
2963	787778.233	3954015.732	105.283
2964	787777.311	3954018.669	104.558
2965	787793.049	3954021.665	102.58
2966	787791.274	3954024.905	102.404
2967	787792.053	3954023.176	102.477
2968	787790.764	3954026.338	101.857
2969	787803.12	3954027.298	101.083
2970	787801.764	3954029.236	100.935
2971	787800.583	3954031.28	100.825
2972	787799.642	3954032.004	100.21
2973	787806.501	3954038.893	100.377
2974	787810.778	3954035.097	100.281
2975	787805.244	3954039.597	99.789
2976	787808.529	3954036.884	100.398
2977	787813.096	3954047.446	100.852
2978	787817.275	3954042.378	100.408
2979	787815.271	3954044.787	100.581
2980	787812.091	3954048.445	100.023
2981	787820.844	3954052.932	100.415
2982	787824.149	3954048.851	100.358
2983	787820.009	3954053.696	99.773
2984	787822.634	3954050.461	100.501
2985	787830.276	3954051.489	100.404
2986	787829.052	3954055.499	100.939
2987	787829.885	3954053.82	100.746
2988	787828.643	3954058.455	101.249
2989	787840.152	3954048.585	100.779
2990	787842.071	3954052.128	100.894
2991	787841.363	3954050.16	100.867
2992	787842.333	3954053.517	101.759

α/α	X	Ψ	Z
2993	787848.429	3954045.397	101.474
2994	787849.569	3954049.302	101.352
2995	787849.431	3954047.184	101.428
2996	787849.928	3954051.143	102.678
2997	787855.366	3954045.251	101.713
2998	787856.389	3954049.556	101.561
2999	787855.873	3954047.191	101.622
3000	787855.949	3954051.568	102.028
3001	787822.942	3954065.388	98.355
3002	787819.918	3954073.543	97.33
3003	787815.043	3954055.741	97.899
3004	787812.491	3954079.051	95.102
3005	787807.507	3954048.92	98.457
3006	787807.258	3954078.93	93.1
3007	787807.495	3954068.509	92.678
3008	787801.965	3954061.04	92.404
3009	787796.514	3954055.193	92.883
3010	787792.912	3954046.079	94.481
3011	787801.305	3954040.474	97.965
3012	787786.21	3954039.128	95.3
3013	787791.074	3954032.476	100.218
3014	787780.417	3954034.724	96.551
3015	787769.818	3954028.591	98.815
3016	787762.08	3954025.926	100.228
3017	787763.697	3954014.355	106.295
3018	787752.817	3954019.73	100.577
3019	787755.115	3954008.118	107.055
3020	787748.839	3954013.116	102.819
3021	787737.563	3954007.1	103.468
3022	787726.676	3954003.852	104.196
3023	787753.57	3954000.023	109.992
3024	787716.606	3953987.652	110.882
3025	787735.132	3953989.979	114.886
3026	787707.336	3953980.851	112.673
3027	787728.068	3953982.07	117.094
3028	787694.477	3953977.841	116.183
3029	787715.989	3953975.546	117.809
3030	787692.637	3953973.921	119.325
3031	787710.625	3953968.807	120.22
3032	787682.66	3953976.064	119.673
3033	787703.033	3953960.064	124.369
3034	787676.983	3953970.399	121.751
3035	787684.434	3953960.559	125.749
3036	787668.346	3953963.764	126.412
3037	787694.998	3953959.833	125.121
3038	787705.489	3953959.323	123.789
3039	787699.914	3953957.17	124.811
3040	787856.452	3954033.597	101.413
3041	787850.191	3954031.98	98.037

α/α	Χ	Ψ	Ζ
3042	787840.334	3954036.305	95.323
3043	787833.196	3954037.486	94.221
3044	787820.9	3954028.03	95.145
3045	787812.335	3954020.452	96.346
3046	787800.761	3954011.405	100.112
3047	787794.111	3954006.79	102.137
3048	787788.936	3954001.998	103.369
3049	787780.384	3953993.863	105.469
3050	787771.356	3953985.149	106.396
3051	787757.43	3953975.61	109.064
3052	787750.682	3953972.609	109.463
3053	787744.375	3953967.89	110.463
3054	787738.798	3953960.819	111.514
3055	787734.526	3953953.27	114.014
3056	787731.946	3953944.528	116.943
3057	787726.664	3953949.798	119.023
3058	787721.924	3953943.512	119.201
3059	787717.699	3953949.331	121.46
3060	787732.18	3953964.593	117.414
3061	787738.849	3953973.238	115.625
3062	787748.962	3953979.869	112.829
3063	787758.48	3953986.945	111.578
3064	787771.298	3953997.248	110.295
3065	787776.72	3954005.851	108.852
3066	787767.528	3954002.107	109.921
3067	787772.985	3954001.546	110.153
3068	787765.752	3953994.922	111.527
3069	787811.537	3954049.971	99.372
3070	787817.348	3954043.34	100.454
3071	787819.675	3954051.204	100.526
3072	787919.255	3954056.596	97.701
3073	787918.719	3954062.219	97.709
3074	787919.109	3954056.693	97.717
3075	787918.256	3954063.245	96.894
3076	787919.18	3954055.065	98.506
3077	787918.935	3954059.7	97.663
3078	787909.881	3954053.615	99.263
3079	787907.337	3954056.332	99.324
3080	787908.733	3954054.832	99.255
3081	787906.361	3954057.401	98.743
3082	787908.689	3954054.772	99.268
3083	787901.762	3954052.865	99.874
3084	787903.077	3954048.972	100.131
3085	787902.37	3954050.421	100.116
3086	787901.644	3954053.854	98.915
3087	787894.763	3954046.115	100.637
3088	787893.234	3954049.387	100.59
3089	787894.125	3954047.634	100.555
3090	787892.524	3954050.985	99.984

α/α	Χ	Ψ	Ζ
3091	787892.868	3954050.035	100.733
3092	787885.95	3954044.494	100.631
3093	787885.902	3954045.905	100.541
3094	787885.175	3954047.673	100.487
3095	787884.865	3954049.088	99.567
3096	787876.355	3954044.74	100.528
3097	787874.47	3954048.687	100.509
3098	787876.169	3954046.386	100.479
3099	787874.403	3954049.518	99.689
3100	787863.724	3954045.596	101.33
3101	787863.429	3954049.966	101.287
3102	787863.723	3954044.137	103.984
3103	787863.681	3954051.044	101.179
3104	787863.605	3954047.717	101.226
3105	787856.309	3954043.495	102.812
3106	787864.642	3954039.359	106.922
3107	787872.562	3954038.982	108.659
3108	787824.341	3954068.434	97.846
3109	787834.793	3954068.448	95.744
3110	787831.001	3954058.19	101.166
3111	787838	3954058.398	101.402
3112	787837.725	3954055.746	101.98
3113	787843.661	3954068.736	94.443
3114	787847.479	3954051.583	102.425
3115	787852.915	3954066.143	95.187
3116	787858.335	3954063.767	96.207
3117	787860.508	3954062.594	95.513
3118	787860.401	3954058.269	96.937
3119	787862.36	3954055.157	95.916
3120	787850.315	3954051.138	102.57
3121	787858.364	3954045.109	102.053
3122	787855.878	3954044.206	102.311
3123	787870.13	3954055.739	95.648
3124	787875.512	3954054.998	94.917
3125	787880.987	3954054.351	94.875
3126	787888.59	3954056.101	94.027
3127	787870.158	3954044.175	102.675
3128	787879.441	3954043.856	103.746
3129	787890.879	3954057.54	92.651
3130	787889.781	3954043.301	104.561
3131	787898.423	3954045.132	104.189
3132	787905.246	3954048.383	103.366
3133	787910.723	3954051.789	103.155
3134	787892.947	3954060.2	90.401
3135	787918.375	3954054.368	101.307
3136	787900.476	3954063.714	91.666
3137	787905.508	3954064.738	93.286
3138	787910.627	3954067.663	92.487
3139	787916.127	3954067.419	93.58

α/α	X	Ψ	Z
3140	787922.799	3954068.71	93.114
3141	787927.849	3954070.783	92.64
3142	787933.815	3954071.046	92.975
3143	787940.397	3954079.892	88.984
3144	787855.107	3954038.527	102.273
3145	787923.872	3954053.239	98.06
3146	787920.669	3954054.833	98.517
3147	787926.767	3954063.393	98.463
3148	788116.418	3954061.287	67.385
3149	788115.134	3954055.437	67.309
3150	788115.63	3954058.63	67.315
3151	788115.638	3954063.78	67.366
3152	788115.219	3954064.691	66.848
3153	788106.467	3954058.816	68.206
3154	788107.048	3954054.318	68.212
3155	788105.426	3954060.018	67.574
3156	788106.067	3954055.961	68.216
3157	788096.742	3954050.308	69.103
3158	788098.802	3954047.86	69.321
3159	788096.438	3954051.172	68.321
3160	788097.962	3954048.965	69.253
3161	788089.378	3954040.05	70.569
3162	788086.177	3954042.43	70.523
3163	788087.706	3954040.845	70.531
3164	788085.438	3954043.525	70.074
3165	788080.604	3954036.948	71.398
3166	788081.998	3954033.31	71.596
3167	788081.345	3954034.465	71.558
3168	788079.898	3954037.808	70.532
3169	788075.956	3954027.668	72.271
3170	788073.377	3954030.031	72.328
3171	788074.589	3954028.449	72.261
3172	788072.408	3954030.674	72.559
3173	788071.736	3954031.376	71.95
3174	788068.393	3954021.161	73.09
3175	788067.44	3954022.154	73.065
3176	788065.253	3954022.518	73.134
3177	788065.165	3954023.721	72.282
3178	788060.905	3954016.129	74.027
3179	788058.611	3954018.465	73.981
3180	788057.155	3954019.07	73.46
3181	788059.645	3954016.661	74.063
3182	788053.893	3954015.3	74.777
3183	788053.811	3954012.418	75.119
3184	788053.803	3954016.106	74.039
3185	788046.042	3954011.548	76.016
3186	788046.845	3954007.33	76.565
3187	788046.028	3954011.564	76.015
3188	788048.216	3954005.264	77.618

α/α	X	Ψ	Z
3189	788046.182	3954013.151	75.072
3190	788046.755	3954009.757	76.132
3191	788042.349	3954010.182	76.602
3192	788043.449	3954005.56	77.117
3193	788043.032	3954007.793	76.783
3194	788043.116	3954003.497	78.117
3195	788042.477	3954011.324	75.49
3196	788035.973	3954003.785	77.965
3197	788035.816	3954002.583	78.682
3198	788035.242	3954008.597	77.637
3199	788035.504	3954006.179	77.782
3200	788035.172	3954010.297	76.844
3201	788025.121	3954004.61	79.275
3202	788025.033	3954009.809	79.003
3203	788024.734	3954003.343	82.509
3204	788025.22	3954011.366	78.468
3205	788025.146	3954006.993	79.091
3206	788017.075	3954011.163	80.287
3207	788015.454	3954006.844	80.62
3208	788017.359	3954012.366	79.272
3209	788015.087	3954005.573	83.59
3210	788015.981	3954008.645	80.518
3211	788009.936	3954011.958	81.212
3212	788011.007	3954012.961	81.094
3213	787533.635	3953825.697	151.23
3214	788010.535	3954013.072	80.093
3215	788008.1	3954007.617	84.477
3216	788008.853	3954013.212	81.354
3217	788009.351	3954010.092	81.375
3218	788002.326	3954016.298	82.705
3219	788000.361	3954012.217	82.978
3220	788002.955	3954017.172	81.861
3221	787999.621	3954010.984	85.498
3222	788001.271	3954014.019	82.632
3223	787992.283	3954013.088	84.43
3224	787992.478	3954011.626	87.424
3225	787992.247	3954018.479	84.609
3226	787992.536	3954015.486	84.39
3227	787992.307	3954019.324	83.807
3228	787982.688	3954012.564	85.585
3229	787979.792	3954016.517	86.032
3230	787983.165	3954011.859	87.726
3231	787980.046	3954017.513	85.33
3232	787983.313	3954012.024	86.676
3233	787981.299	3954017.444	85.625
3235	787619.502	3953927.358	136.522
3236	787972.093	3954016.336	86.716
3237	787972.208	3954010.836	86.864
3238	787972.118	3954017.791	86.095

α/α	Χ	Ψ	Ζ
3239	787972.573	3954009.35	89.704
3240	787971.734	3954013.295	86.795
3241	787963.737	3954011.556	87.902
3242	787963.844	3954010.143	90.369
3243	787964.521	3954016.738	87.724
3244	787963.953	3954013.59	87.813
3245	787964.936	3954017.58	86.895
3246	787954.66	3954017.785	89.328
3247	787954.188	3954017.115	91.742
3248	787956.72	3954022.337	89.342
3249	787955.255	3954019.99	89.342
3250	787957.567	3954023.137	88.617
3251	787950.856	3954026.908	90.61
3252	787947.416	3954023.715	90.904
3253	787946.554	3954022.772	93.56
3254	787951.677	3954027.716	89.892
3255	787948.907	3954025.083	90.68
3256	787942.505	3954032.477	92.337
3257	787939.888	3954029.266	92.471
3258	787943.451	3954033.388	91.86
3259	787938.787	3954027.617	95.781
3260	787940.879	3954030.679	92.424
3261	787932.795	3954036.296	93.733
3262	787936.309	3954039.177	93.581
3263	787931.851	3954035.417	96.287
3264	787937.588	3954039.592	92.949
3265	787934.209	3954037.276	93.536
3266	787933.908	3954044.003	94.311
3267	787627.887	3953930.683	135.261
3268	787935.249	3954043.682	93.473
3269	787928.871	3954042.14	97.258
3270	787931.707	3954043.137	94.291
3271	787933.02	3954050.502	95.225
3272	787928.809	3954049.501	95.339
3273	787934.527	3954051.237	95.132
3274	787927.325	3954049.122	98.211
3275	787935.257	3954051.583	94.421
3276	787930.885	3954050.528	95.344
3277	787930.242	3954059.222	96.677
3278	787925.721	3954054.694	96.536
3279	787932.001	3954061.214	96.631
3280	787924.16	3954052.556	99.291
3281	787924.926	3954053.46	96.968
3282	787932.865	3954061.503	95.922
3283	787927.495	3954057.43	96.619
3284	787921.21	3954056.478	97.352
3285	787922.435	3954062.507	97.469
3286	787920.993	3954055.331	97.653
3287	787920.823	3954054.029	100.674

α/α	Χ	Ψ	Ζ
3288	787923.628	3954063.614	96.989
3289	787917.182	3954051.142	104.045
3290	787938.924	3954072.035	91.289
3291	787919.641	3954041.516	102.078
3292	787923.322	3954033.365	101.039
3293	787927.542	3954022.969	103.772
3294	787942.352	3954065.438	88.593
3295	787934.872	3954015.449	102.942
3296	787942.755	3954007.258	100.466
3297	787944.488	3954059.111	87.196
3298	787954.616	3954000.824	99.035
3299	787960.8	3953999.114	96.626
3300	787945.174	3954052.375	86.146
3301	787971.52	3953997.441	96.626
3302	787979.736	3953999.463	93.448
3303	787946.354	3954045.864	84.73
3304	787991.197	3954002.79	90.41
3305	787947.271	3954044.048	83.98
3306	787953.646	3954039.98	83.29
3307	787960.364	3954033.576	82.793
3308	787966.084	3954029.027	81.267
3309	787970.699	3954027.308	79.4
3310	787977.756	3954026.859	78.511
3311	787984.882	3954026.979	78.829
3312	787994.204	3954026.075	79.433
3313	788005.458	3954003.476	87.683
3314	788000.915	3954025.174	77.92
3315	788017.773	3954000.087	85.872
3316	788009.022	3954024.599	75.102
3317	788030.373	3953996.753	84.047
3318	788021.413	3954023.303	71.884
3319	788047.025	3953997.759	81.774
3320	788047.514	3953993.687	82.126
3321	788029.924	3954018.818	72.506
3322	788059.912	3953998.612	82.397
3323	788070.959	3954004.616	83.336
3324	788040.592	3954018.633	71.063
3325	788080.178	3954006.914	86.435
3326	788087.531	3954013.577	87.077
3327	788050.868	3954023.53	69.096
3328	788097.207	3954021.197	87.016
3329	788055.821	3954027.599	67.244
3330	788103.951	3954028.914	84.702
3331	788061.326	3954031.2	66.78
3332	788108.99	3954036.444	80.749
3333	788067.12	3954035.052	66.37
3334	788111.43	3954035.361	83.025
3335	788070.158	3954038.978	65.841
3336	788108.157	3954045.695	74.961

α/α	X	Ψ	Z
3337	788072.211	3954042.636	64.48
3338	788073.601	3954044.831	63.007
3339	788109.093	3954050.855	72.403
3340	788078.014	3954047.503	64.433
3341	788085.132	3954054.913	62.094
3342	788089.11	3954056.63	62.194
3343	788090.878	3954057.133	61.375
3344	788091.499	3954057.789	62.767
3345	788097.257	3954060.545	64.51
3346	788105.051	3954066.508	63.159
3347	788109.606	3954069.939	62.886
3348	788116.202	3954072.893	62.992
3349	788120.721	3954074.261	62.864
3350	788118.525	3954082.014	59.503
3351	788057.505	3954013.109	75.289
3352	788066.881	3954018.725	74.572
3353	788114.189	3954063.349	67.562
3354	788113.235	3954054.846	68.084
3355	788119.036	3954054	67.818
3356	788262.812	3954106.585	37.054
3357	788261.06	3954112.185	36.992
3358	788261.925	3954108.638	37.062
3359	788259.649	3954113.634	36.231
3360	788259.558	3954112.658	37.011
3361	788262.22	3954104.029	36.91
3362	788258.018	3954109.476	37.084
3363	788256.307	3954109.123	37.308
3364	788257.33	3954099.945	37.923
3365	788254.682	3954108.875	36.482
3366	788257.374	3954099.922	37.918
3367	788252.686	3954102.427	37.971
3368	788258.689	3954098.728	38.036
3369	788252.289	3954103.261	36.917
3370	788255.518	3954100.565	37.892
3371	788248.613	3954095.681	38.914
3372	788252.041	3954093.048	39.121
3373	788247.589	3954095.933	39.013
3374	788253.08	3954092.175	38.892
3375	788246.582	3954096.337	38.276
3376	788250.321	3954093.966	39.047
3377	788242.902	3954087.154	40.453
3378	788246.358	3954084.887	40.579
3379	788241.589	3954087.634	40.56
3380	788240.742	3954088.025	39.836
3381	788246.315	3954084.784	40.599
3382	788244.821	3954085.465	40.274
3383	788247.582	3954083.425	40.55
3384	788239.209	3954079.138	42.389
3385	788241.977	3954076.91	42.685

α/α	X	Ψ	Z
3386	788236.952	3954079.317	42.987
3387	788240.426	3954077.385	42.627
3388	788235.211	3954079.317	41.941
3389	788242.813	3954073.802	43.693
3390	788233.319	3954064.603	45.389
3391	788229.041	3954067.624	45.165
3392	788228.323	3954068.288	45.382
3393	788234.498	3954063.13	46.414
3394	788225.525	3954066.789	45.104
3395	788229.668	3954061.015	46.181
3396	788228.294	3954062.352	46.068
3397	788220.18	3954060.791	47.399
3398	788219.756	3954062.115	46.485
3399	788221.205	3954058.733	47.415
3400	788221.684	3954057.242	47.565
3401	788211.945	3954058.361	48.899
3402	788213.207	3954054.252	49.252
3403	788211.272	3954059.103	49.168
3404	788212.334	3954055.912	49.093
3405	788210.688	3954059.934	48.536
3406	788203.677	3954055.099	50.582
3407	788203.413	3954050.998	51.151
3408	788201.66	3954053.657	50.946
3409	788200.599	3954054.701	51.129
3410	788201.707	3954051.921	51.229
3411	788201.063	3954049.56	53.861
3412	788194.063	3954050.931	52.485
3413	788195.717	3954047.751	52.699
3414	788193.721	3954052.163	52.79
3415	788194.982	3954049.018	52.574
3416	788191.724	3954051.585	51.587
3417	788195.13	3954045.903	55.414
3418	788188.803	3954049.993	53.83
3419	788191.26	3954044.855	53.935
3420	788187.856	3954050.899	52.903
3421	788190.35	3954046.182	53.759
3422	788188.791	3954048.088	54.134
3423	788188.771	3954047.456	53.897
3424	788191.641	3954043.173	57.145
3425	788185.493	3954040.472	55.391
3426	788184.532	3954042.006	55.198
3427	788183.346	3954043.867	55.178
3428	788186.469	3954039.344	57.944
3429	788182.716	3954045.354	55.241
3430	788182.325	3954046.21	54.509
3431	788176.23	3954040.583	56.897
3432	788185.391	3954046.95	54.845
3433	788185.997	3954039.491	56.447
3434	788178.029	3954040.351	56.301

α/α	X	Ψ	Z
3435	788179.806	3954037.041	56.459
3436	788180.343	3954036.643	56.591
3437	788177.208	3954041.232	56.396
3438	788177.031	3954042.096	55.663
3439	788179.459	3954034.231	60.038
3440	788170.842	3954038.345	57.763
3441	788171.059	3954034.378	57.725
3442	788171.587	3954033.281	58.05
3443	788170.6	3954039.266	57.733
3444	788172.093	3954032.072	60.446
3445	788170.561	3954039.673	57.237
3446	788162.576	3954038.078	58.813
3447	788162.169	3954034.383	58.823
3448	788161.876	3954033.262	58.966
3449	788161.848	3954039.473	59.26
3450	788161.545	3954032.896	61.105
3451	788160.86	3954040.714	58.501
3452	788154.784	3954035.243	59.826
3453	788154.594	3954034.928	61.479
3454	788154.936	3954039.442	59.776
3455	788155.151	3954040.53	59.854
3456	788155.745	3954041.775	59.017
3457	788145.533	3954044.322	61.287
3458	788144.19	3954039.445	61.452
3459	788143.839	3954038.576	63.148
3460	788142.129	3954038.858	64.325
3461	788139.242	3954039.544	65.235
3462	788138.99	3954046.345	62.631
3463	788136.248	3954044.232	63.119
3464	788137.523	3954043.552	62.805
3465	788136.423	3954042.531	63.764
3466	788135.413	3954041.404	66.607
3467	788130.285	3954047.413	64.546
3468	788131.593	3954050.821	64.563
3469	788130.898	3954048.913	64.502
3470	788132.717	3954051.43	63.615
3471	788128.758	3954046.065	67.973
3472	788127.549	3954054.956	65.504
3473	788124.872	3954051.875	65.712
3474	788128.553	3954055.462	64.66
3475	788126.084	3954052.995	65.552
3476	788123.176	3954050.746	69.138
3477	788122.013	3954059.547	66.846
3478	788120.503	3954054.403	66.625
3479	788123.007	3954060.532	66.155
3480	788121.372	3954056.635	66.618
3481	788119.947	3954052.728	69.883
3482	788117.585	3954061.188	67.301
3483	788116.399	3954055.73	67.161

α/α	X	Ψ	Z
3484	788119.442	3954064.081	67.251
3485	788116.418	3954055.648	67.16
3486	788119.926	3954065.007	66.585
3487	788116.474	3954054.044	70.146
3488	788118.911	3954057.961	67.041
3489	788122.983	3954069.843	63.391
3490	788127.177	3954066.947	61.109
3491	788130.479	3954064.108	58.803
3492	788125.126	3954042.966	70.999
3493	788132.7	3954060.154	58.453
3494	788132.802	3954037.641	69.487
3495	788137.785	3954057.287	57.369
3496	788136.579	3954034.078	68.668
3497	788143.095	3954030.074	66.79
3498	788146.809	3954053.291	55.033
3499	788154.365	3954028.261	64.794
3500	788161.378	3954026.487	64.187
3501	788155.032	3954048.2	55.274
3502	788161.732	3954026.123	64.491
3503	788168.043	3954045.688	53.719
3504	788172.696	3954044.494	53.552
3505	788167.126	3954026.398	64.955
3506	788175.876	3954048.604	50.619
3507	788174.17	3954029.458	63.21
3508	788180.366	3954055.343	46.841
3509	788177.47	3954027.356	64.671
3510	788185.854	3954052.922	50.947
3511	788189.925	3954032.909	63.853
3512	788198.242	3954035.807	62.935
3513	788206.66	3954041.691	59.318
3514	788209.164	3954046.318	56.291
3515	788246.042	3954065.085	42.85
3516	788249.938	3954067.463	41.118
3517	788248.556	3954071.861	39.994
3518	788250.185	3954076.298	38.311
3519	788252.275	3954084.244	36.616
3520	788251.219	3954087.076	39.389
3521	788197.834	3954054.286	46.157
3522	788201.277	3954059.89	43.169
3523	788209.528	3954061.859	42.99
3524	788334.242	3954086.387	18.448
3525	788212.34	3954071.487	37.913
3526	788224.155	3954077.965	37.604
3527	788228.101	3954078.315	38.648
3528	788229.415	3954083.686	37.214
3529	788235.103	3954091.293	36.354
3530	788242.365	3954106.911	32.015
3531	788248.118	3954113.316	31.786
3532	788253.438	3954118.122	31.347

α/α	X	Ψ	Z
3533	788264.484	3954119.398	31.638
3534	788272.166	3954116.444	32.197
3535	788273.567	3954113.929	32.725
3536	788277.811	3954115.471	30.75
3537	788277.641	3954111.799	29.862
3538	788273.931	3954105.119	29.855
3539	788271.787	3954100.253	30.631
3540	788270.698	3954095.37	29.32
3541	788268.913	3954091.703	30.036
3542	788267.35	3954087.473	29.629
3543	788268.007	3954082.216	28.849
3544	788255.109	3954098.235	37.505
3545	788250.263	3954091.065	38.812
3546	788245.248	3954084.64	39.932
3547	788259.946	3954112.355	37.151
3548	788264.77	3954108.381	37.125
3549	788264.544	3954102.486	36.147
3550	788255.88	3954098.821	36.975
3551	788258.44	3954101.199	36.431
3552	788260.753	3954100.375	36.131
3553	788263.328	3954099.626	36.044
3554	788261.852	3954091.864	34.922
3555	788258.642	3954092.743	34.889
3556	788255.314	3954093.381	35.179
3557	788261.424	3954083.376	33.094
3558	788258.762	3954083.141	33.248
3559	788256.111	3954081.962	33.412
3560	788255.252	3954081.174	34.618
3561	788260.714	3954073.688	31.869
3562	788259.767	3954073.548	32.793
3563	788259.064	3954072.386	34.787
3564	788262.792	3954074.561	31.651
3565	788265.033	3954075.177	31.575
3566	788266.374	3954069.008	30.559
3567	788264.242	3954068.929	30.546
3568	788261.995	3954068.451	30.749
3569	788259.995	3954068.018	34.448
3570	788262.019	3954063.405	29.952
3571	788264.291	3954063.347	29.694
3572	788266.128	3954063.251	29.667
3573	788259.875	3954063.17	33.515
3574	788264.273	3954055.456	28.36
3575	788262.52	3954055.908	28.527
3576	788260.779	3954055.542	28.651
3577	788259.096	3954053.697	32.439
3578	788263.633	3954048.997	27.404
3579	788261.944	3954048.495	27.587
3580	788260.374	3954047.991	27.746
3581	788259.661	3954046.18	31.154

α/α	X	Ψ	Z
3582	788261.228	3954043.224	27.182
3583	788263.255	3954044.18	26.76
3584	788264.826	3954045.051	26.546
3585	788260.722	3954035.463	27.254
3586	788261.685	3954032.487	30.529
3587	788268.731	3954034.699	29.336
3588	788268.842	3954037.077	25.81
3589	788269.538	3954038.242	25.518
3590	788269.779	3954039.962	25.143
3591	788270.129	3954042.39	25.033
3592	788275.379	3954042.494	23.82
3593	788275.849	3954040.094	23.808
3594	788276.568	3954038.262	23.855
3595	788277.016	3954037.075	24.561
3596	788277.715	3954035.489	27.227
3597	788282.896	3954036.891	24.735
3598	788282.95	3954037.62	23.391
3599	788282.33	3954039.014	22.631
3600	788281.783	3954041.032	22.53
3601	788281.53	3954043.3	22.476
3602	788286.268	3954044.856	21.327
3603	788286.937	3954042.328	21.37
3604	788288.073	3954040.383	21.55
3605	788288.549	3954039.091	22.304
3606	788288.397	3954038.555	23.683
3607	788293.485	3954042.601	20.269
3608	788294.979	3954040.341	22.42
3609	788293.698	3954041.565	21.162
3610	788291.886	3954044.856	19.918
3611	788290.779	3954047.242	19.762
3612	788289.934	3954048.539	19.996
3613	788293.278	3954051.33	18.704
3614	788293.893	3954050.92	18.441
3615	788295.976	3954049.681	18.424
3616	788298.607	3954048.278	18.568
3617	788301.69	3954047.532	18.527
3618	788305.064	3954047.443	18.691
3619	788304.324	3954052.902	17.456
3620	788300.674	3954056.669	16.931
3621	788298.439	3954057.782	16.797
3622	788296.721	3954058.941	16.791
3623	788295.509	3954059.93	16.76
3624	788297.496	3954065.708	16.249
3625	788299.659	3954065.14	16.072
3626	788301.092	3954064.602	16.053
3627	788302.268	3954064.201	16.063
3628	788304.734	3954063.246	15.777
3629	788307.784	3954071.03	15.241
3630	788305.795	3954072.467	15.467

α/α	X	Ψ	Z
3631	788304.65	3954073.14	15.456
3632	788303.474	3954073.733	15.52
3633	788302.103	3954077.868	15.674
3634	788305.948	3954084.835	15.378
3635	788307.814	3954083.733	15.062
3636	788308.844	3954083.166	15.017
3637	788310.384	3954082.378	14.951
3638	788313.211	3954081.606	14.73
3639	788312.522	3954089.277	14.838
3640	788311.093	3954089.758	14.887
3641	788309.964	3954090.222	14.984
3642	788307	3954091.436	15.379
3649	788239.917	3954053.176	40.789
3650	788243.436	3954042.677	37.271
3651	788246.335	3954039.736	34.941
3652	788238.015	3954034.174	38.741
3653	788238.926	3954026.808	40.428
3654	788246.343	3954018.644	41.009
3655	788253.702	3954019.842	38.526
3656	788260.542	3954019.95	34.912
3657	788262.681	3954026.709	33.031
3658	788268.86	3954025.147	29.836
3659	788272.652	3954028.55	28.416
3660	788278.992	3954030.328	25.273
3661	788303.915	3954050.666	14.982
3662	788296.961	3954057.098	16.355
3663	788287.37	3954054.383	17.331
3664	788279.62	3954049.77	19.348
3665	788269.933	3954046.927	21.86
3666	788264.141	3954051.061	23.96
3667	788270.218	3954053.949	21.468
3668	788274.033	3954061.113	19.987
3669	788279.153	3954071.323	18.524
3670	788278.861	3954079.371	19.094
3671	788283.668	3954086.543	17.905
3672	788288.935	3954094.441	17.903
3673	788297.963	3954094.407	16.714
3674	788304.929	3954094.967	15.513
3675	788294.925	3954084.305	16.198
3676	788286.417	3954068.361	17.074
3677	788305.015	3954060.563	15.19
3678	788311.797	3954055.753	14.459
3679	788314.598	3954067.16	14.307
3680	788310.569	3954071.365	14.645
3681	788316.537	3954080.846	14.269
3682	788323.854	3954075.559	13.696
3683	788330.245	3954089.6	13.412
3684	788320.753	3954094.381	14.101
3685	788291.83	3954103.55	21.686

α/α	X	Ψ	Z
3686	788299.529	3954105.278	22.042
3687	788305.38	3954111.354	24.595
3688	788298.693	3954118.551	29.343
3689	788288.985	3954041.626	20.718
3690	788294.16	3954047.383	18.509
3691	788293.708	3954044.766	18.988
3692	788381.579	3954171.154	8.093
3693	788379.836	3954172.324	8.137
3694	788378.064	3954173.531	8.26
3695	788374.262	3954167.706	8.896
3696	788374.885	3954166.831	8.857
3697	788375.741	3954165.657	8.928
3698	788370.834	3954160.21	9.777
3699	788369.707	3954161.103	9.658
3700	788368.864	3954161.911	9.75
3701	788363.968	3954157.142	10.487
3702	788364.649	3954156.115	10.459
3703	788365.49	3954155.08	10.524
3704	788358.847	3954149.464	10.997
3705	788357.509	3954150.288	10.983
3706	788356.636	3954151.32	11.019
3707	788351	3954146.608	11.688
3708	788351.534	3954145.328	11.668
3709	788352.346	3954144.177	11.774
3710	788344.948	3954138.544	12.546
3711	788343.693	3954139.524	12.546
3712	788343.164	3954140.52	12.593
3713	788337.476	3954135.8	13.224
3714	788338.022	3954134.51	13.172
3715	788338.838	3954133.683	13.153
3716	788333.994	3954129.222	13.727
3717	788332.887	3954129.979	13.747
3718	788332.172	3954131.038	13.783
3719	788327.07	3954125.66	14.348
3720	788328.037	3954124.574	14.257
3721	788328.902	3954123.81	14.268
3722	788324.417	3954116.702	14.857
3723	788323.289	3954117.243	14.793
3724	788321.464	3954116.427	14.907
3725	788320.049	3954116.223	15.788
3726	788318.529	3954111.034	16.046
3727	788319.352	3954110.664	14.859
3728	788320.319	3954110.028	14.802
3729	788321.415	3954109.106	14.771
3730	788318.108	3954101.547	14.652
3731	788317.007	3954102.421	14.6
3732	788315.193	3954102.961	14.764
3733	788311.932	3954097.963	14.781
3734	788313.287	3954097.313	14.685

α/α	Χ	Ψ	Ζ
3735	788314.68	3954096.528	14.673
3736	788316.266	3954107.674	16.167
3737	788313.748	3954107.942	18.13
3738	788311.775	3954111.102	19.549
3739	788311.817	3954112.075	16.88
3740	788313.98	3954119.999	17.967
3741	788313.963	3954119.464	17.68
3742	788320.369	3954125.228	15.433
3743	788326.106	3954117.154	15.286
3744	788318.787	3954130.898	15.233
3745	788315.376	3954128.717	15.847
3746	788314.225	3954130.431	17.55
3747	788323.911	3954101.265	14.135
3748	788330.758	3954095.383	13.654
3749	788337.511	3954101.509	13.559
3750	788330.815	3954108.173	14.079
3751	788338.986	3954119.763	13.483
3752	788345.859	3954116.785	13.049
3753	788349.016	3954127.101	12.64
3754	788346.687	3954131.823	12.665
3755	788355.85	3954138.568	11.718
3756	788363.454	3954132.809	11.34
3757	788373.736	3954146.174	10.296
3758	788394.79	3954187.698	9.98
3759	788395.605	3954185.418	10.038
3760	788392.82	3954182.782	9.391
3761	788388.739	3954185.232	8.572
3762	788387.538	3954186.06	9.412
3763	788382.287	3954174.778	8.038
3764	788369.768	3954176.53	8.274
3765	788368.597	3954174.245	9.171
3766	788359.162	3954178.168	9.386
3767	788362.109	3954179.184	8.662
3768	788366.067	3954182.992	8.619
3769	788356.053	3954176.647	9.762
3770	788356.082	3954176.027	11.11
3771	788364.148	3954171.571	9.367
3772	788365.103	3954170.986	10.69
3773	788374.044	3954169.75	10.548
3774	788371.017	3954167.626	10.74
3775	788368.849	3954165.273	11.894
3776	788361.086	3954164.309	10.681
3777	788350.335	3954157.855	11.077
3778	788342.885	3954149.099	12.12
3779	788334.237	3954142.622	12.962
3780	788327.376	3954134.771	13.784
3781	788320.614	3954129.666	14.549
3782	788319.494	3954139.267	14.272
3783	788328.302	3954147.684	13.338

α/α	Χ	Ψ	Ζ
3784	788336.444	3954156.149	12.294
3785	788344.758	3954163.875	11.421
3786	788353.15	3954171.51	11.015
3787	788365.452	3954147.909	10.442
3788	788371.537	3954153.557	10.46
3789	788373.272	3954145.177	10.213
3790	788372.634	3954159.801	9.97
3791	788377.186	3954154.844	9.222
3792	788381.215	3954145.805	9.12
3793	788389.563	3954151.383	8.712
3794	788397.871	3954160.034	8.14
3795	788398.088	3954161.404	7.402
3796	788389.372	3954164.19	7.692
3797	788389.173	3954163.328	8.391
3798	788380.091	3954165.54	9.252
3799	788380.017	3954159.182	8.983
3800	787595.336	3953920.419	140.21
3801	787596.872	3953916.356	140.522
3802	787594.621	3953922.061	139.723
3803	787596.131	3953918.179	140.388
3804	787597.093	3953915.041	141.27
3805	787588.044	3953914.945	141.105
3806	787591.033	3953912.042	141.363
3807	787586.907	3953915.581	140.477
3808	787591.715	3953910.854	142.416
3809	787589.554	3953913.001	141.226
3810	787585.068	3953904.517	142.43
3811	787583.923	3953905.48	142.3
3812	787582.16	3953906.909	142.206
3813	787585.627	3953903.222	143.681
3814	787580.803	3953907.703	141.392
3815	787576.29	3953895.898	143.709
3816	787575.238	3953896.931	143.721
3817	787573.812	3953898.281	143.787
3818	787575.845	3953894.214	144.851
3819	787570.442	3953898.154	143.242
3820	787567.699	3953889.262	144.997
3821	787569.967	3953886.031	145.043
3822	787565.334	3953892.62	144.959
3823	787566.55	3953890.675	144.955
3824	787564.649	3953893.773	145.073
3825	787561.802	3953885.541	145.512
3826	787563.417	3953894.957	144.264
3827	787562.69	3953883.536	145.042
3828	787560.29	3953887.158	145.514
3829	787558.631	3953888.799	145.606
3830	787557.504	3953890.352	145.494
3831	787627.873	3953928.508	135.099
3832	787551.622	3953877.285	146.71

α/α	χ	ψ	z
3833	787547.705	3953881.531	147.355
3834	787549.299	3953879.962	147.124
3835	787542.9	3953869.516	148.806
3836	787540.493	3953873.074	148.813
3837	787541.621	3953871.237	148.847
3838	787539.592	3953873.649	149.994
3839	787544.157	3953868.056	148.229
3840	787543.569	3953860.966	149.768
3841	787543.742	3953855.408	151.778
3842	787521.042	3953865.928	149.478
3843	787527.987	3953861.514	152.504
3844	787522.314	3953853.451	149.306
3845	787526.669	3953869.322	153.162
3846	787525.101	3953877.322	154.307
3847	787530.156	3953885.29	155.015
3848	787532.732	3953875.529	154.022
3849	787513.548	3953859.262	144.34
3850	787541.561	3953886.963	152.055
3851	787516.266	3953841.48	144.531
3852	787520.333	3953831.872	144.537
3853	787528.692	3953869.376	153.469
3854	787533.338	3953869.139	152.762
3855	787529.4	3953862.961	152.867
3856	787520.113	3953823.069	144.401
3857	787513.402	3953811.61	145.171
3858	787502.16	3953796.101	146.008
3859	787497.082	3953788.078	146.539
3860	787491.84	3953780.437	147.501
3861	787482.908	3953772.57	149.611
3862	787553.108	3953861.232	145.491
3863	787554.82	3953867.721	144.006
3864	787573.362	3953887.922	145.54
3865	787559.603	3953867.747	140.369
3866	787584.181	3953892.665	145.736
3867	787565.094	3953873.238	139.894
3868	787589.612	3953896.683	146.293
3869	787570.17	3953874.798	140.021
3870	787578.412	3953881.601	141.578
3871	787595.834	3953905.764	142.981
3872	787601.425	3953910.552	140.974
3873	787673.227	3953942.859	128.001
3874	787670.611	3953946.957	128.504
3875	787671.993	3953945.348	128.24
3876	787669.735	3953947.541	129.82
3877	787663.149	3953939.835	129.554
3878	787662.133	3953944.757	129.696
3879	787662.24	3953943.051	129.574
3880	787660.502	3953945.153	130.971