

SUPPLIER CHANGE / DEVIATION REQUEST
Anderungs- / Bauabweichungsantrag



Change / Deviation No. XXXXX
 Änderungs- / Bauabweichungsnummer

309133

Issue Date: August 10, 2009
 Ausgestellt am:

Supplier and part / product information	SUPPLIER: GETRAG SpA	
	MANUFACTURING SITE CODE: 269845	
	PART NAME AND PART NUMBER OF ASSEMBLY AND ITS COMPONENTS: Transmission and clutch Housings p/n 250.0.3313.00 / 250.0.3315.00	
	AFFECTED GETRAG PRODUCTS or PROGRAMS: 6DCT250 ALL	
Change type	Manufacturing Process Change <input type="checkbox"/> Heat Treat affected? <input type="checkbox"/> Special Characteristics affected? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
	Product Design Change: Supplier-initiated design change <input type="checkbox"/>	Material Changed? <input type="checkbox"/>
	DEVIATION Request to ship non-conforming parts to GETRAG <input type="checkbox"/>	Quantity:
	Site/location change: INDICATE TYPE OF SITE/LOCATION CHANGE	New Site:
	<input type="checkbox"/> SITE CHANGE OF TIER 1 OR OF GETRAG-DIRECTED SUB SUPPLIER <input type="checkbox"/> SITE CHANGE OF SHIP POINT <input type="checkbox"/> SITE CHANGE OF NON GETRAG-DIRECTED SUB SUPPLIERS	
	SUB-SUPPLIER or GETRAG-DIRECTED SUB SUPPLIER Change Request? <input type="checkbox"/> YES <input type="checkbox"/> NO	
	DESCRIPTION OF CHANGE / DEVIATION: 1) AUTOMATION FOR MACHINES NEED TO BE UPDATED	AFFECTED GETRAG PLANT(S) Bari

Supplier: Complete the following Change Implementation Plan

	YES/NO	Required Date	Responsible	Comments
Supplier Layout/Detail/Assy. Drawings				
Component tolerance stack-up				
Supplier engineering specification				
Material Specification incl. IMDS update				
Supplier Design FMEA				
Supplier DV Test(s)				
Supplier Software update (incl. interface)				
Process Flow Chart				
Supplier Process FMEA				
Control Plan				
Process Information/Operator Instructions				
Process and/or Gauge Capability				
Sub-Supplier Effect				
Logistics: Packaging / Shipping				
Tooling revisions/movement	YES	04/12/2009	G.Cuscito	
Facility changes				
PPAP Submission Level				
Functional Check at GETRAG Plant				

All items listed above must be reviewed when developing the change implementation plan. I affirm that the above and any attached information fully describe the proposed change. No changes will be implemented without GETRAG Approval.

Name:	Title	Phone	e-mail
Signature	Proposed Implementation date of the change:		Tier 1 approval of sub tier change request

SUPPLIER CHANGE / DEVIATION REQUEST
Änderungs- / Bauabweichungsantrag



Change / Deviation No. XXXXX
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Issue Date: August 10, 2009
 Ausgestellt am:

SRGA Form – Approvals

GETRAG approvals for changes affecting production parts (including deviation)			
Parts without Critical Characteristics	Purchasing	Product Development Engineering	Receiving GETRAG Plant
	STA/SQA Engineer	Design and Release Engineer / Manager Component	PD Resident Engineer (Plant)
	PRINT NAME SIGNATURE DATE	PRINT NAME SIGNATURE DATE	PRINT NAME SIGNATURE DATE
	Negative cost effect for GETRAG identified? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO If YES, rejection recommended <input type="checkbox"/> (please state below)	Design and Release Manager Component	Plant Quality Manager Franco Modeo / Approved / 17/08/09
Buyer (only for non-design related changes)	Program Engineering Supervisor System	Plant Logistic Manager	
PRINT NAME SIGNATURE DATE	PRINT NAME SIGNATURE DATE	PRINT NAME SIGNATURE DATE	
R. McAfee APPROVED Aug 10, 2009			
Additional approval required if Critical Characteristics (C, A, Inverted delta (V)) are affected			
STA/SQA Manager	Chief Program Engineer System	Customer Approval (attached)	
PRINT NAME SIGNATURE DATE	PRINT NAME SIGNATURE DATE	COMPANY NAME:	
		REPRESENTATIVE NAME:	
		APPROVAL DATE:	
Additional GETRAG approvals as needed for changes affecting material			
For changes affecting heat treat		For material changes	
Heat Treat Process Specialist		Materials Engineer	
PRINT NAME SIGNATURE DATE	PRINT NAME SIGNATURE DATE	SIGNATURE	DATE
Reason for rejection or qualifying condition(s) of acceptance (for example, recommended GETRAG plant functional trials)			



DIMENSIONAL TEST RESULTS

Organization: GETRAG	Part Number: 250.0.3313.11
Supplier/Vendor Code: GETRAG Modugno	Part Name: Clutch Housing
INSPECTION FACILITY: NA	Design Record Change Level: 3 Index (a)
	Engineering Change Documents:

					Organization Measurement Results (Data)					Ok	Not Ok	
Item	Dimension/Specification	Specification / Limits		Test Date	Qty. Tested	PSW1	PSW2	PSW3	PSW4	PSW5		
3	Angolo 52.3627° ± 0.1° (Asse M-K su J-R)	52.263	52.463		5	52.358	52.359	52.358	52.358	52.357		ok
130	Diametro Foro J Ø10F7 (+0.028 +0.013)	10.013	10.028		5	10.015	10.015	10.015	10.016	10.015		ok
330	Profondità Foro J 15±0.1	14.900	15.100		5	15.00	15.00	15.00	15.00	15.00		ok
340	Posizione J Ø 0,06 HD J-R	0.000	0.060		5	0.012	0.009	0.014	0.017	0.014		ok
350	Perpendicolarità J Ø0,03 H	0.000	0.030		5	0.005	0.004	0.004	0.004	0.004		ok
370	Posizione J Ø0,15 XA2 A2-A3	0.000	0.150		5	0.064	0.062	0.143	0.134	0.071		ok
530	Diametro Foro R Ø10F7 (+0.028 +0.013)	10.013	10.028		5	10.016	10.017	10.016	10.016	10.015		ok
540	Profondità Foro R 15±0.1	14.900	15.100		5	15.00	15.00	15.00	15.00	15.00		ok
560	Posizione R Ø 0,06 HD J-R	0.000	0.060		5	0.017	0.028	0.013	0.021	0.014		ok
2202	Perpendicolarità R Ø0,03 H	0.000	0.030		5	0.003	0.001	0.003	0.003	0.003		ok
2204	Posizione R Ø0,15 XA2 A2-A3	0.000	0.150		5	0.055	0.054	0.124	0.077	0.058		ok
2207	Diametro Foro M Ø12.887 (±0.014)	12.873	12.901		5	12.879	12.879	12.879	12.878	12.878		ok
2208	Angolo 30° ± 3° M (Smusso Ø 12.887)	27.000	33.000		5	29.372	29.372	29.372	29.372	29.372		Ok
2237	Profondità Foro M 13.32±0.2	13.120	13.520		5	13.200	13.300	13.250	13.150	13.200		ok
2241	Posizione M Ø 0,1 GD K-M	0.000	0.100		5	0.065	0.068	0.035	0.046	0.055		ok
2243	Perpendicolarità M Ø0,04 G (misura a 5.6 mm)	0.000	0.040		5	0.005	0.003	0.005	0.004	0.003		ok
2244	Rugosità M Rz 16 (Ø12.887)	0.000	16.000		5	0.10	0.13	0.11	0.13	0.13		ok
2249	Filettatura M10 (GW "M")	45.000	46.500		5	46.000	46.000	46.000	46.000	46.000		ok
2253	Profondità nocciolo 50 max (GW "M")	48.000	50.000		5	50.000	50.000	50.000	50.000	50.000		ok
2256	Posizione Ø0,4 GDM-K (GW "M")	0.000	0.400		5	0.201	0.196	0.253	0.267	0.170		ok
2259	Perpendicolarità M10 Ø0,3 G	0.000	0.300		5	0.281	0.073	0.193	0.110	0.212		ok
2284	Concentricità M10 Ø0,3 M	0.000	0.300		5	0.241	0.258	0.243	0.292	0.194		ok
2294	Diametro Foro K Ø12.887 (±0.014)	12.873	12.901		5	12.878	12.879	12.878	12.878	12.878		ok
2304	Angolo 30° ± 3° K (Smusso Ø 12.887)	27.000	33.000		5	31.650	31.650	31.650	31.650	31.650		ok
2314	Profondità Foro K 13.32±0.2	13.120	13.520		5	13.500	13.500	13.500	13.500	13.500		ok
2324	Posizione K Ø 0,1 GD K-M	0.000	0.100		5	0.054	0.059	0.036	0.045	0.041		ok
2334	Perpendicolarità K Ø0,04 G (misura a 5.6 mm)	0.000	0.040		5	0.007	0.004	0.005	0.003	0.006		ok
2344	Rugosità K Rz 16 (Ø12.887)	0.000	16.000		5	0.41	0.37	0.36	0.40	0.37		ok
2354	Diametro Foro K Ø11.25 (±0.25)	11.000	11.500		5	11.268	11.271	11.269	11.267	11.270		ok

March 2006

CFG-1003

SIGNATURE	TITLE	DATE
G. Cicirelli	QPE	28-lug-09



DIMENSIONAL TEST RESULTS

Organization:	GETRAG	Part Number:	250.03313.11
Supplier/Vendor Code:	GETRAG Modugno	Part Name:	Clutch Housing
INSPECTION FACILITY:	NA	Design Record Change Level:	3 Index (a)
		Engineering Change Documents:	

					Organization Measurement Results (Data)					Ok	Not Ok	
Item	Dimension/Specification	Specification / Limits		Test Date	Qty. Tested	PSW1	PSW2	PSW3	PSW4	PSW5		
2364	Concentricità K Ø11.25 Ø0,5 rispetto K	0.000	0.5000		5	0.346	0.322	0.376	0.307	0.399		ok
2374	Diametro Foro D Ø68 N6 (-0.014 - 0.033)	67.097	67.986		5	67.971	67.970	67.971	67.970	67.970		ok
2384	Angolo 30° ± 3° D (Smusso Ø 68 N6)	27.000	33.000		5	30.650	30.650	30.650	30.650	30.650		ok
2394	Profondità Foro D 8.5 ±0.04 da H	8.460	8.540		5	8.497	8.496	8.495	8.496	8.493		ok
2404	Posizione D Ø 0,3 X A2 A2-A3	0.000	0.300		5	0.192	0.182	0.157	0.16	0.086		ok
2414	Perpendicolarità D Ø0,03 H	0	0.030		5	0.005	0.003	0.005	0.004	0.003		ok
2424	Rugosità D Rz 6.3 (Ø68 N6)	0.000	6.300		5	2.75	2.83	2.81	2.60	2.72		ok
2524	Rugosità Lamatura foro D (Ø68 N6)	0.000	63.000		5	10.00	10.50	10.40	9.90	10.10		ok
2434	Circolarità D 0,01 (Ø68N6)	0.000	0.010		5	0.004	0.005	0.006	0.004	0.004		ok
2444	Linearità D 0,006 (Ø68 N6)	0.000	0.006		5	0.006	0.00	0.00	0.00	0.00		ok
2454	Profondità Foro D 14.5 ±0.1	14.400	14.600		5	14.470	14.469	14.475	14.469	14.470		ok
2464	Rugosità flangia D Rz 25	0.000	25.000		5	15.70	15.70	15.70	15.70	15.70		ok
2474	Parallelismo flangia D 0,03 H	0.000	0.030		5	0.016	0.017	0.016	0.013	0.010		ok
2484	Diametro Foro D Ø62 H8 (+0.046)	62.000	62.046		5	62.021	62.021	62.021	62.021	62.021		ok
2494	Angolo 20° ± 3° D (Smusso Ø 62 H8)	17.000	23.000		5	19.970	19.970	19.970	19.970	19.970		ok
2504	Concentricità Ø0,05 D (Ø62 H8)	0.000	0.050		5	0.003	0.006	0.001	0.002	0.003		ok
2514	Rugosità D Rz 10-16 Ø 62 H8	10.000	16.000		5	14.90	14.36	14.62	14.34	14.88		ok
2464	Rugosità D Rz16 flangia Ø62H8	0.000	16.000		5	5.62	5.42	5.12	5.44	5.66		ok
2474	Raggio 0.4 Ø68N6	0.000	0.400		5	0.280	0.280	0.280	0.280	0.280		ok
2484	Smusso foro Ø62H8	1.500	1.900		5	1.420	1.420	1.420	1.420	1.420		ok
2494	Smusso foro Ø68N6	1.500	1.900		5	1.550	1.550	1.550	1.550	1.550		ok
2504	Distanza flangia E flangia DØ62H8	1.600	1.700		5	1.650	1.650	1.650	1.650	1.650		ok
2514	Distanza flangia H flangie C1	1.750	2.250		5	2.01	2.06	2.11	2.03	2.00		ok
2524	Distanza flangia H flangie C2	1.750	2.250		5	2.08	2.08	2.02	2.11	2.10		ok
2534	Distanza flangia H flangie C3	1.750	2.250		5	2.00	1.98	2.04	2.00	1.95		ok
2544	Planarità 0,05 flangia H	0.000	0.050		5	0.023	0.025	0.024	0.022	0.019		ok
2554	Planarità 0,03 su 100mm flangia H	0.000	0.030		5	0.017	0.021	0.017	0.019	0.007		ok
2564	Simmetria flangia H 0,6 rispetto al piano X	0.000	0.600		5	0.010	0.259	0.026	0.247	0.030		ok
2574	Rugosità controllata flangia H	5.000	15.000		5	10.00	11.20	12.10	10.90	11.00		ok
2584	Rugosità massima flangia H	0.000	25.000		5	12.75	13.00	12.90	14.20	13.20		ok

SIGNATURE	TITLE	DATE
G. Cicirelli	QPE	28-lug-09

GETRAG Production Part Approval

DIMENSIONAL TEST RESULTS

Organization: GETRAG	Part Number: 250.0.3313.11
Supplier/Vendor Code: GETRAG Modugno	Part Name: Clutch Housing
INSPECTION FACILITY: NA	Design Record Change Level: 3 Index (a)
	Engineering Change Documents:

Item	Dimension/Specification	Specification / Limits		Test Date	Qty Tested	Organization Measurement Results (Data)					Ok	Not Ok
						PSW1	PSW2	PSW3	PSW4	PSW5		
2664	Profondità lavorazione di controllo zona frizione	82.100	82.500		5	82.150	82.150	82.150	82.150	82.150		ok
2674	Parallelismo flangia G 0,08 rispetto alla flangia H	0.000	0.080		5	0.047	0.048	0.045	0.047	0.046		ok
2684	Rugosità flangia G	0.000	16.000		5	7.340	8.200	6.280	7.030	6.540		ok
2694	Altezza flangia G rispetto alla flangia H	179.200	179.840		5	179.801	179.799	179.803	179.797	179.787		ok
2704	Diametro foro F Ø61	60.700	61.300		5	60.967	60.969	60.966	60.969	60.970		ok
2714	Altezza flangia H lamatura foro F Ø61	119.000	119.200		5	119.071	119.069	119.066	119.070	119.064		ok
2724	Smusso foro Ø55H8	1.500	1.900		5	1.509	1.507	1.507	1.509	1.507		ok
2734	Diametro foro F Ø55H8	55.000	55.046		5	55.022	55.023	55.021	55.022	55.021		ok
2744	Rugosità controllata foro F Ø55H8	10.000	16.000		5	14.840	13.990	14.560	14.220	14.750		ok
2754	Smusso foro F Ø55H8	17.000	23.000		5	19.780	19.780	19.780	19.780	19.780		ok
2764	Concentricità foro F Ø55H8 rispetto foro F Ø65	0.000	0.050		5	0.002	0.003	0.005	0.004	0.005		ok
2774	Altezza lamatura foro F Ø65	107.200	107.040		5	107.087	107.084	107.079	107.086	107.080		ok
2784	Parallelismo flangia foro F Ø65 rispetto flangia H	0.000	0.030		5	0.010	0.011	0.011	0.012	0.019		ok
2794	Rugosità flangia foro F Ø65 Rz(25µm)	0.000	25.000		5	15.000	15.320	15.220	15.300	15.900		ok
2804	Raggio foro F Ø65	0.000	0.400		5	0.320	0.320	0.320	0.320	0.320		ok
2814	Smusso foro F Ø65	27.000	33.000		5	30.085	30.085	30.085	30.085	30.085		ok
2824	Diametro foro F Ø65	65.061	65.080		5	65.071	65.071	65.071	65.072	65.070		ok
2834	Linearità foro F Ø65	0.000	0.006		5	0.004	0.004	0.003	0.004	0.003		ok
2844	Circolantà foro F Ø65	0.000	0.010		5	0.005	0.004	0.004	0.005	0.009		ok
2854	Rugosità foro F Ø65 Rz(6.3µm)	0.000	6.300		5	3.250	2.990	3.100	2.850	2.400		ok
2864	Posizione foro F Ø65 rispetto ad H ,D, J-R	0.000	0.050		5	0.004	0.005	0.008	0.004	0.011		ok
2874	Perpendicolarità foro F Ø65 rispetto ad H	0.000	0.030		5	0.002	0.001	0.003	0.001	0.004		ok
2884	Profondità foro S Ø51 rispetto ad H	49.800	51.000		5	50.880	50.790	50.810	50.790	50.860		ok
2894	Profondità foro S Ø55	48.800	49.200		5	48.900	49.000	48.880	48.950	49.100		ok
2904	Profondità foro S Ø51,3 grezzo rispetto ad H	51.050	51.550		5	51.496	51.510	51.504	51.490	51.500		ok
2914	Profondità smusso foro S Ø55	0.000	0.500		5	0.485	0.485	0.485	0.485	0.485		ok
2924	Smusso foro S Ø55	42.000	48.000		5	46.930	46.930	46.930	46.930	46.930		ok
2934	Profondità foro S Ø60R6 rispetto ad H	46.700	46.900		5	46.762	46.761	46.760	46.762	46.761		ok

March 2005

CFG-1003

SIGNATURE	TITLE	DATE
G. Cicirelli	QPE	28-lug-09

DIMENSIONAL TEST RESULTS

Organization:		GETRAG			Part Number:		250.0.3313.11						
Supplier/Vendor Code:		GETRAG Modugno			Part Name:		Clutch Housing						
INSPECTION FACILITY:					Design Record Change Level:		3 Index (a)						
NA					Engineering Change Documents:								
					Organization Measurement Results (Data)					Ok	Not Ok		
Item	Dimension/Specification	Specification / Limits		Test Date	Qty. Tested	PSW1	PSW2	PSW3	PSW4	PSW5			
2944	Profondità smusso foro S Ø60R6	1.600	1.900		5	1.600	1.600	1.600	1.600	1.600		ok	
2954	Smusso foro S Ø60	27.000	33.000		5	30.440	30.440	30.440	30.440	30.440		ok	
2964	Altezza foro S Ø68	28.200	28.400		5	28.279	28.277	28.273	28.278	28.278		ok	
2974	Diametro foro S Ø55	54.950	55.050		5	55.002	55.003	54.998	55.000	55.004		ok	
2984	Diametro foro S Ø60R6	59.946	59.965		5	59.955	59.953	59.954	59.952	59.953		ok	
2994	Linearità foro S Ø60R6	0.000	0.006		5	0.003	0.003	0.002	0.004	0.003		ok	
3004	Circolarità foro S Ø60R6	0.000	0.008		5	0.006	0.006	0.007	0.007	0.006		ok	
3014	Rugosità foro S Ø60R6	0.000	6.300		5	4.440	4.180	4.000	4.240	4.320		ok	
3024	Posizione foro S Ø60R6	0.000	0.050		5	0.011	0.019	0.014	0.016	0.019		ok	
3034	Perpendicolarità foro S Ø60R6	0.000	0.030		5	0.010	0.011	0.011	0.012	0.019		ok	
3044	Profondità foro L Ø51 rispetto ad H	50.800	51.000		5	50.890	51.000	50.900	50.980	50.880		ok	
3064	Profondità foro L Ø55	48.800	49.200		5	48.890	48.956	48.987	48.975	48.935		ok	
3084	Profondità smusso L Ø55	0.000	0.500		5	0.500	0.500	0.500	0.500	0.500		ok	
3094	Angolo smusso foro L Ø55	42.000	48.000		5	46.140	46.140	46.140	46.140	46.140		ok	
3104	Profondità foro L Ø60 R6	46.700	46.900		5	46.880	46.876	46.768	46.779	46.872		ok	
3114	Profondità smusso foro L Ø60R6	1.600	1.800		5	1.610	1.600	1.634	1.623	1.600		ok	
3124	Smusso foro L Ø60	27.000	33.000		5	30.440	30.440	30.440	30.440	30.440		ok	
3134	Altezza foro L Ø68	28.200	28.400		5	28.273	28.270	28.268	28.272	28.268		ok	
3144	Diametro foro L Ø55	54.950	55.050		5	55.000	55.001	55.001	54.999	55.001		ok	
3154	Diametro foro L Ø60R6	59.946	59.965		5	59.957	59.953	59.957	59.954	59.955		ok	
3164	Linearità foro L Ø60R6	0.000	0.006		5	0.002	0.002	0.003	0.002	0.003		ok	
3174	Circolarità foro L Ø60R6	0.000	0.008		5	0.006	0.006	0.005	0.006	0.006		ok	
3184	Rugosità foro L Ø60R6	0.000	6.300		5	3.100	3.120	2.980	2.880	3.130		ok	
3194	Posizione foro L Ø60R6	0.000	0.050		5	0.007	0.008	0.007	0.008	0.004		ok	
3204	Perpendicolarità foro L Ø60R6	0.000	0.030		5	0.007	0.008	0.007	0.008	0.004		ok	
3214	Profondità di nocciolo fori (GW1-11, GW16, GW19-21)	21.500	22.000		5	21.90	21.90	21.90	21.90	21.90		ok	
3224	Profondità di filettatura fori M8 (GW1-11, GW16, GW19-21)	18.000	19.250		5	19.10	19.10	19.10	19.10	19.10		ok	
March 2006		CFG-1003											

SIGNATURE

G. Cicirelli

TITLE

QPE

DATE

28-lug-09

Production Part Approval
DIMENSIONAL TEST RESULTS

Organization: GETRAG	Part Number: 250.0.3313.11
Supplier/Vendor Code: GETRAG Modugno	Part Name: Clutch Housing
INSPECTION FACILITY: NA	Design Record Chang 3 Index (a)
	Engineering Change Documents:

Item	Dimension/Specification	Specification / Limits		Test Date	Qty. Tested	Organization Measurement Results (Data)					Ok	Not Ok
						PSW1	PSW2	PSW3	PSW4	PSW5		
3234	Posizione fori (GW1-11, GW16, GW19-21)	0.00	0.400		5	0.288	0.270	0.370	0.335	0.321	ok	
3244	Posizione fori (GW13, GW15)	0.00	0.400		5	0.081	0.047	0.087	0.080	0.063	ok	
3254	Diametro fori (DB17, DB18)	9.00	9.300		5	9.135	9.132	9.132	9.134	9.132	ok	
3264	Posizione fori (DB17, DB18)	0	0.800		5	0.066	0.054	0.071	0.051	0.034	ok	
3294	Profondità filettature (GW13, GW15)	passante			5	ok	ok	ok	ok	ok	ok	
3254	Diametro fori (DB17, DB18)	9.00	9.300		5	9.135	9.132	9.132	9.134	9.132	ok	
3264	Posizione fori (DB17, DB18)	0.00	0.800		5	0.093	0.108	0.110	0.115	0.104	ok	
3304	Altezza da G fori HP1, HP2	129.58	129.980		5	129.686	129.684	129.683	129.684	129.688	ok	
3314	Posizione fori HP1, HP2	0.00	0.400		5	0.272	0.222	0.306	0.251	0.251	ok	
3324	Profondità di filettatura fori M8 HP1, HP2	25.00	26.250		5	26.00	26.00	26.00	26.00	26.00	ok	
3334	Profondità di filettatura fori M8 (GW12, GW14)	18.00	19.250		5	18.20	18.20	18.20	18.20	18.20	ok	
3344	Posizione fori (GW12, GW14)	0.00	0.400		5	0.091	0.076	0.101	0.049	0.060	ok	
3354	Profondità di nocciolo fori (D1, D2, D3)	17.00	18.000		5	18.00	18.00	18.00	18.00	18.00	ok	
3364	Profondità di filettatura fori M6 (D1, D2, D3)	15.00	16.000		5	15.50	15.50	15.50	15.50	15.50	ok	
3374	Posizione fori (D1, D2, D3)	0.00	0.400		5	0.038	0.040	0.035	0.052	0.035	ok	
3384	Diametro foro S1 Ø 6	6.00	6.300		5	6.234	6.142	6.276	6.289	6.272	ok	
3404	L1 angolo 2	64.00	66.000		5	65.200	65.230	65.220	65.230	65.190	ok	
3414	S1 angolo 2	15.00	17.000		5	15.400	15.450	15.420	15.440	15.450	ok	
3424	Posizione SD1	0.00	0.050		5	0.050	0.039	0.019	0.022	0.038	ok	
3434	Perpendicolarità foro SD1	0.00	0.05		5	0.003	0.001	0.001	0.002	0.002	ok	
3444	Diametro foro SD1	15.982	16.000		5	15.982	15.983	15.982	15.982	15.982	ok	
3454	Rugosità foro SD1	0.00	16.00		5	1.990	1.890	2.100	2.070	1.830	ok	
3464	Smusso foro SD1	1.70	2.30		5	1.95	1.95	1.95	1.95	1.95	ok	
3474	Angolo smusso SD1	42.00	46.00		5	44.48	44.48	44.48	44.48	44.48	ok	
3484	Profondità foro SD1	5.90	6.10		5	5.963	5.970	5.965	5.973	5.970	ok	
3494	Altezza foro SD1 dalla flangia H	19.25	19.35		5	19.312	19.313	19.318	19.315	19.315	ok	
3504	Posizione foro SD2	0.00	0.05		5	0.050	0.039	0.019	0.022	0.038	ok	
3514	Perpendicolarità foro SD2	0.00	0.05		5	0.004	0.003	0.004	0.003	0.003	ok	

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		DATE 28-lug-09	



DIMENSIONAL TEST RESULTS

Organization:	GETRAG	Part Number:	250.0.3313.11
Supplier/Vendor Code:	GETRAG Modugno	Part Name:	Clutch Housing
NA		Design Record Chang	3 Index (a)
		Engineering Change I	

Item	Dimension/Specification	Specification / Limits		Test Date	Qty. Tested	Organization Measurement Results (Data)					Ok	Not Ok
						PSW1	PSW2	PSW3	PSW4	PSW5		
3524	Diametro foro SD2	15.982	16.000		5	15.983	15.983	15.982	15.982	15.982	ok	
3534	Rugosità foro SD2	0.000	16.000		5	3.120	3.230	2.880	3.410	3.630	ok	
3544	Smusso foro SD2	1.700	2.300		5	1.88	1.88	1.88	1.88	1.88	ok	
3554	Angolo smusso SD2	42.000	48.000		5	43.52	43.52	43.52	43.52	43.52	ok	
3564	Profondità foro SD2 dalla flangia H	15.900	16.100		5	16.100	15.950	15.990	16.100	16.000	ok	
3574	Altezza foro SD2 dalla flangia H	29.250	29.350		5	29.315	29.321	29.320	29.320	29.324	ok	
3584	Posizione foro DG1	0.000	0.050		5	0.005	0.010	0.006	0.002	0.009	ok	
3594	Perpendicolarità foro DG1	0.000	0.050		5	0.015	0.008	0.017	0.006	0.011	ok	
3604	Diametro foro DG1	10.025	10.040		5	10.030	10.031	10.030	10.030	10.031	ok	
3614	Rugosità foro DG1	0.000	16.000		5	2.110	2.330	1.640	1.990	2.080	ok	
3624	Altezza foro DG1 dalla flangia H	2.650	2.750		5	2.677	2.682	2.670	2.682	2.676	ok	
3634	Profondità foro DG1 dalla flangia H	12.050	12.250		5	12.030	12.050	12.150	12.200	12.180	ok	
3644	Posizione foro DG2	0.000	0.050		5	0.023	0.017	0.043	0.042	0.013	ok	
3654	Perpendicolarità foro DG2	0.000	0.050		5	0.021	0.018	0.021	0.012	0.018	ok	
3664	Diametro foro DG2	8.025	8.040		5	8.030	8.031	8.031	8.033	8.031	ok	
3674	Rugosità foro DG2	0.000	16.000		5	4.32	4.34	3.61	4.87	4.98	ok	
3684	Altezza foro DG2 dalla flangia H	2.650	2.750		5	2.674	2.680	2.667	2.679	2.672	ok	
3694	Profondità foro DG2 dalla flangia H	10.650	10.850		5	10.650	10.650	10.660	10.650	10.650	ok	
3704	Posizione foro DG4	0.000	0.050		5	0.005	0.010	0.005	0.005	0.005	ok	
3714	Perpendicolarità foro DG4	0.000	0.050		5	0.016	0.003	0.006	0.002	0.002	ok	
3724	Diametro foro DG4	10.025	10.040		5	10.026	10.032	10.030	10.031	10.031	ok	
3734	Rugosità foro DG4	0.000	16.000		5	1.720	1.950	1.670	1.880	1.530	ok	
3744	Altezza foro DG4 dalla flangia H	2.650	2.750		5	2.671	2.671	2.665	2.670	2.665	ok	
3754	Profondità foro DG4 dalla flangia H	12.050	12.250		5	12.230	12.110	12.200	12.250	12.170	ok	
3764	Posizione foro DG3	0.000	0.050		5	0.033	0.030	0.019	0.020	0.027	ok	
3774	Perpendicolarità foro DG3	0.000	0.050		5	0.003	0.019	0.016	0.021	0.024	ok	
3784	Diametro foro DG3	8.025	8.040		5	8.032	8.030	8.031	8.031	8.030	ok	
3794	Rugosità foro DG3	0.000	16.000		5	4.88	3.67	4.87	4.98	2.99	ok	
3804	Altezza foro DG3 dalla flangia H	2.650	2.750		5	2.669	2.672	2.661	2.671	2.665	ok	

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DIMENSIONAL TEST RESULTS

Organization: GETRAG	Part Number: 250.0.3313.11
Supplier/Vendor Code: GETRAG Modugno	Part Name: Clutch Housing
NA	Design Record Change: 3 Index (a)
	Engineering Change D

						Organization Measurement Results (Data)					Ok	Not Ok
Item	Dimension/Specification	Specification / Limits		Test Date	Qty. Tested	PSW1	PSW2	PSW3	PSW4	PSW5		
3814	Profondità foro DG3 dalla flangia H	10.650	10.850		5	10.65	10.70	10.72	10.74	10.74		ok
3824	Posizione foro T2	0.000	0.100		5	0.046	0.037	0.047	0.038	0.043		ok
3834	Diametro foro T2	13.850	13.893		5	13.873	13.872	13.872	13.872	13.872		ok
3844	Altezza foro T2 dalla flangia H	61.740	61.940		5	61.846	61.847	61.852	61.848	61.834		ok
3854	Rugosità foro T2	0.000	16.000		5	0.650	0.590	0.700	0.370	0.620		ok
3864	Smusso foro T2	2.500	3.300		5	2.521	2.521	2.521	2.521	2.521		ok
3874	Angolo smusso foro T2	12.000	18.000		5	14.664	14.664	14.664	14.664	14.664		ok
3884	Posizione foro T4	0.000	0.400		5	0.032	0.120	0.022	0.133	0.033		ok
3894	Profondità di nocciolo foro T4	17.500	18.000		5	18.000	18.000	18.000	18.000	18.000		ok
3904	Profondità di filettatura foro M6 T4	16.000	16.500		5	16.000	16.000	16.000	16.000	16.000		ok
3914	Posizione foro SR-4-R	0.000	0.100		5	0.046	0.049	0.043	0.047	0.044		ok
3924	Perpendicolarità foro SR-4-R	0.000	0.050		5	0.002	0.003	0.002	0.002	0.001		ok
3934	Diametro foro SR-4-R	10.000	10.015		5	10.008	10.007	10.009	10.008	10.008		ok
3944	Altezza SR-4-R dalla flangia H	13.550	14.250		5	14.125	13.995	14.134	13.978	14.134		ok
3954	Profondità foro SR-4-R dalla flangia H	2.800	3.000		5	2.80	2.81	2.85	2.80	2.86		ok
3964	Rugosità foro SR-4-R	0.000	16.000		5	3.14	2.980	2.650	3.210	2.560		ok
3974	Posizione foro SR-3	0.000	0.100		5	0.044	0.013	0.029	0.023	0.044		ok
3984	Perpendicolarità foro SR-3	0.000	0.050		5	0.001	0.002	0.002	0.001	0.002		ok
3994	Diametro foro SR-3	13.000	13.018		5	13.011	13.010	13.010	13.010	13.010		ok
4004	Altezza SR-3 dalla flangia H	0.050	0.750		5	0.673	0.548	0.677	0.515	0.678		ok
4014	Profondità foro SR-3 dalla flangia H	11.300	11.500		5	11.41	11.40	11.37	11.40	11.39		ok
4024	Rugosità foro SR-3	0.000	16.000		5	3.000	3.120	3.240	3.560	2.870		ok
4034	Posizione foro SR-5-1	0.000	0.100		5	0.036	0.036	0.036	0.044	0.038		ok
4044	Perpendicolarità foro SR-5-1	0.000	0.050		5	0.005	0.006	0.004	0.005	0.005		ok
4054	Diametro foro SR-5-1	10.000	10.015		5	10.007	10.006	10.007	10.007	10.006		ok
4064	Altezza SR-5-1 dalla flangia H	23.550	24.250		5	23.784	23.691	23.764	23.683	23.802		ok
4074	Profondità foro SR-5-1 dalla flangia H	7.000	7.200		5	7.00	7.00	7.00	7.00	7.00		ok
4084	Rugosità foro SR-5-1	0.000	16.000		5	3.00	3.120	3.210	2.980	3.370		ok
4094	Posizione foro SR-2-6	0.000	0.100		5	0.035	0.020	0.035	0.045	0.026		ok

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GETRAG Production Part Approval DIMENSIONAL TEST RESULTS

Organization: GETRAG Supplier/Vendor Code: GETRAG Modugno	Part Number: 250.0.3313.11 Part Name: Clutch Housing Design Record Change L: 3 Index (a) Engineering Change Doc
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											Organization Measurement Results (Data)		Ok	Not Ok
Item	Dimension/Specification	Specification / Limits		Test Date	Qty. Tested	PSW1	PSW2	PSW3	PSW4	PSW5				
4104	Perpendicolarità foro SR-2-6	0.000	0.050		5	0.004	0.003	0.004	0.003	0.003			ok	
4114	Diametro foro SR-2-6	13.000	13.018		5	13.008	13.009	13.008	13.008	13.008			ok	
4124	Altezza SR-2-6 dalla flangia H	0.050	0.750		5	0.445	0.346	0.430	0.312	0.448			ok	
4134	Profondità foro SR-2-6 dalla flangia H	11.300	11.500		5	11.40	11.45	11.38	11.45	11.43			ok	
4144	Rugosità foro SR-2-6	0.000	16.000		5	2.89	2.67	2.97	2.70	2.84			ok	
4154	Posizione foro P1	0.000	0.100		5	0.011	0.037	0.034	0.055	0.013			ok	
4164	Diametro foro P1	12.032	12.050		5	12.038	12.038	12.038	12.038	12.038			ok	
4174	Rugosità foro P1	0.000	10.000		5	1.79	1.89	1.35	1.20	2.01			ok	
4184	Altezza foro P1	9.290	9.390		5	9.359	9.366	9.366	9.364	9.364			ok	
4194	Profondità foro P1	20.250	20.750		5	20.65	20.60	20.57	20.60	20.62			ok	
4204	Posizione foro P 18H7	0.000	0.100		5	0.046	0.045	0.051	0.047	0.038			ok	
4214	Diametro foro P 18H7	18.000	18.018		5	18.003	18.003	18.003	18.003	18.002			ok	
4224	Altezza foro P18H7 dalla flangia H	49.510	49.610		5	49.540	49.535	49.533	4.534	49.537			ok	
4234	Rugosità foro P18H7	0.000	10.000		5	6.10	5.24	3.51	3.25	3.56			ok	
4244	Profondità foro 21R7 dalla flangia H	9.400	9.600		5	9.55	9.54	9.53	9.55	9.56			ok	
4254	Concentricità 21R7 rispetto a 18H7	0.000	0.100		5	0.007	0.009	0.004	0.007	0.008			ok	
4264	Diametro foro 21R7	20.980	21.041		5	20.965	20.966	20.966	20.966	20.965			ok	
4274	Rugosità controllata foro 21R7 (10-16) µm	10.000	16.000		5	13.14	13.62	13.44	13.98	13.21			ok	
4284	Angolo smusso foro 21R7	17.000	23.000		5	17.00	17.00	17.00	17.00	17.00			ok	
4294	Posizione foro 18H9	0.000	0.200		5	0.033	0.029	0.037	0.038	0.020			ok	
4304	Diametro foro 18H9	18.000	18.043		5	18.030	18.030	18.042	18.032	18.039			ok	
4314	Posizione fori G1,G10,G11 misurata a 35.5 mm da G	0.000	0.600		5	0.231	0.221	0.317	0.281	0.273			ok	
4324	Perpendicolarità fori G1,G10,G11 rispetto alla flangia G	0.000	0.200		5	0.061	0.047	0.087	0.080	0.063			ok	
4334	Profondità di filettatura fori M10 G1,G10,G11	passante			5	OK	OK	OK	OK	OK			ok	
4344	Posizione fori G3,G4	0.000	0.800		5	0.614	0.471	0.660	0.514	0.672			ok	
4354	Posizione fori G5,G7	0.000	0.800		5	0.635	0.553	0.729	0.558	0.573			ok	
4364	Posizione foro G6	0.000	0.100		5	0.040	0.045	0.050	0.055	0.034			ok	
4374	Diametro foro G6	5.970	5.988		5	5.980	5.980	5.980	5.980	5.980			ok	
4384	Perpendicolarità foro G6	0.000	0.100		5	0.009	0.015	0.010	0.009	0.007			ok	

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DIMENSIONAL TEST RESULTS

Organization:	GETRAG	Part Number:	250.0.3313.11
Supplier/Vendor Code:	GETRAG Modugno	Part Name:	Clutch Housing
NA		Design Record Change	3 Index (a)
		Engineering Change Dc	

Item	Dimension/Specification	Specification / Limits		Test Date	Qty. Tested	Organization Measurement Results (Data)					Ok	Not Ok
						PSW1	PSW2	PSW3	PSW4	PSW5		
4394	Profondità foro G6	7.800	8.200		5	8.00	8.00	8.00	8.00	8.00	ok	
4404	Posizione foro G9	0.000	0.600		5	0.188	0.160	0.259	0.151	0.258	ok	
4414	Perpendicolarità foro G9	0.000	0.200		5	0.130	0.124	0.183	0.126	0.168	ok	
4424	Profondità di filettatura	passante			5	OK	OK	OK	OK	OK	ok	
4434	Concentricità foro D Ø72.1 rispetto foro D Ø62H8	0.000	0.100		5	0.011	0.015	0.050	0.033	0.027	ok	
4444	Larghezza asola foro D	9.900	10.100		5	10.037	10.058	10.038	10.067	10.053	ok	
4454	Lunghezza asola foro D	42.400	42.600		5	42.591	42.604	42.594	42.597	42.576	ok	
4464	Posizione asola D	0.000	0.100		5	0.030	0.033	0.054	0.023	0.037	ok	
4474	Profondità asola foro D rispetto alla flangia G	161.500	161.700		5	161.52	161.52	161.51	161.53	161.52	ok	
4484	Diametro fori (DS1,DS2,DS3)	17.400	17.600		5	17.537	17.539	17.536	17.538	17.539	ok	
4494	Profondità fori (DS1,DS2,DS3)	3.900	4.100		5	4.011	4.012	4.013	4.010	4.010	ok	
4504	Smusso fori (DS1,DS2,DS3)	1.100	1.300		5	1.23	1.23	1.23	1.23	1.23	ok	
4514	Angolo smusso fori (DS1,DS2,DS3)	42.000	48.000		5	44.75	44.75	44.75	44.75	44.75	ok	
4524	Profondità di nocciolo fori (DS1,DS2,DS3)	15.000	16.000		5	16.00	15.50	16.00	16.00	16.00	ok	
4534	Profondità di filettatura fori (DS1,DS2,DS3)	13.000	14.000		5	13.00	13.00	13.00	13.00	13.00	ok	
4544	Posizione fori (DS1,DS2,DS3)	0.000	0.200		5	0.071	0.162	0.183	0.164	0.166	ok	
4554	Posizione fori (CA11,CA12,CA21,CA22)	0.000	0.300		5	0.040	0.045	0.050	0.055	0.034	ok	
4564	Profondità di nocciolo fori (CA11,CA12,CA21,CA22)	19.500	20.000		5	20.00	20.00	20.00	20.00	20.00	ok	
4574	Profondità di filettatura fori (CA11,CA12,CA21,CA22)	17.000	18.250		5	18.00	18.00	18.00	18.00	18.00	ok	
4584	Posizione fori filettati (CA13,CA23)	0.000	0.150		5	0.053	0.110	0.048	0.089	0.042	ok	
4594	Profondità di nocciolo fori (CA13,CA23)	19.500	20.000		5	20.00	20.00	20.00	20.00	20.00	ok	
4604	Profondità di filettatura fori (CA13,CA23)	17.000	18.250		5	18.00	18.00	18.00	18.00	18.00	ok	
4614	Diametro fori (CA13,CA23)	11.500	11.518		5	11.513	11.512	11.513	11.512	11.514	ok	
4624	Perpendicolarità fori (CA13,CA23)	0.000	0.050		5	0.000	0.001	0.002	0.001	0.002	ok	
4634	Posizione fori (CA13,CA23)	0.000	0.100		5	0.015	0.023	0.042	0.020	0.019	ok	
4644	Profondità fori (CA13,CA23)	3.900	4.300		5	3.925	3.925	3.913	3.925	3.925	ok	
4654	Rugosità fori (CA13,CA23)	0.000	6.300		5	5.000	4.800	5.200	4.900	5.200	ok	
4664	Posizione fori (CA14,CA24)	0.000	0.400		5	0.329	0.224	0.306	0.192	0.309	ok	
4674	Profondità di nocciolo fori (CA14,CA24)	19.500	20.000		5	20.00	20.00	20.00	20.00	20.00	ok	
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DIMENSIONAL TEST RESULTS

Organization:	GETRAG	Part Number:	250.0.3313.11
Supplier/Vendor Code:	GETRAG Modugno	Part Name:	Clutch Housing
NA		Design Record Change	3 Index (a)
		Engineering Change D	

Item	Dimension/Specification	Specification / Limits		Test Date	Qty. Tested	Organization Measurement Results (Data)					Ok	Not Ok
						PSW1	PSW2	PSW3	PSW4	PSW5		
4684	Profondità di filettatura fori (CA14,CA24)	17.000	18.250		5	18.00	18.00	18.00	18.00	18.00	ok	
4694	Posizione fori (CA15,CA25)	0.000	0.100		5	0.056	0.082	0.067	0.090	0.064	ok	
4704	Perpendicolarità fori (CA15,CA25)	0.000	0.050		5	0.006	0.003	0.004	0.004	0.003	ok	
4714	Diametro fori (CA15,CA25)	6.000	6.012		5	6.004	6.003	6.003	6.004	6.003	ok	
4724	Profondità di nocciolo fon (CA15,CA25)	13.000	13.200		5	13.10	13.10	13.10	13.10	13.10	ok	
4734	Profondità flangia E dalla flangia G	159.600	159.700		5	159.693	159.688	159.694	159.689	159.690	ok	
4744	Planarità flangia E	0.000	0.100		5	0.013	0.010	0.010	0.009	0.008	ok	
4754	Rugosità flangia E	0.000	25.000		5	4.85	7.90	4.32	6.20	5.20	ok	
4764	Posizione fori (PT1,PT2)	0.000	0.400		5	0.064	0.046	0.110	0.093	0.102	ok	
4774	Profondità di nocciolo fori (PT1,PT2)	22.600	23.000		5	23.00	23.00	23.00	23.00	23.00	ok	
4784	Diametro fori (PT1,PT2)	7.385	7.475		5	7.398	7.398	7.399	7.406	7.399	ok	
4794	Posizione foro PT3	0.000	0.400		5	0.099	0.089	0.151	0.150	0.139	ok	
4804	Profondità di nocciolo fori PT3	24.500	25.000		5	24.80	24.80	24.80	24.80	24.80	ok	
4814	Profondità di filettatura foro PT3	21.800	23.000		5	22.70	22.70	22.70	22.70	22.70	ok	
4824	Profondità flangia PT3 dalla flangia G	75.300	75.700		5	75.404	75.404	75.403	75.401	75.407	ok	
40	Posizione foro U rispetto ad H,D,J,R	0.000	0.400		5	0.213	0.212	0.210	0.188	0.179	ok	
70	Profondità di filettatura foro U	passante	passante		5	ok	ok	ok	ok	ok		
80	Planarità foro U	0.000	0.030		5	0.003	0.002	0.004	0.003	0.003	ok	
100	Altezza foro U rispetto ad F	121.164	121.564		5	121.231	121.253	121.237	121.240	121.207	ok	
110	Posizione foro CA1 rispetto ad E,D,CA13-CA15	0.000	0.260		5	0.060	0.164	0.069	0.193	0.123	ok	
120	Rotondità foro CA1	0.000	0.150		5	0.003	0.003	0.004	0.003	0.003	ok	
160	Diametro foro CA1_D1	24.100	24.150		5	24.121	24.121	24.121	24.121	24.121	ok	
310	Rugosità foro CA1_D1	0.000	10.000		5	0.410	0.360	0.550	0.250	0.420	ok	
390	Angolo smusso foro CA1_D1	27.000	33.000		5	30.204	30.204	30.204	30.204	30.204	ok	
400	Altezza smusso foro CA1_D1	1.400	1.600		5	1.52	1.52	1.52	1.52	1.52	ok	
500	Raggio foro CA1_D2	0.800	1.600		5	1.156	1.156	1.156	1.156	1.156	ok	
600	Smusso foro CA1_D2	27.000	33.000		5	30.098	30.098	30.098	30.098	30.098	ok	
610	Rugosità foro CA1_D2	0.000	25.000		5	0.450	0.650	0.740	0.540	0.580	ok	
710	Diametro foro CA1_D2	50.850	50.950		5	50.881	50.880	50.881	50.880	50.880	ok	

March: 2006

CFG-1003

SIGNATURE	TITLE	DATE
G. Cicirelli	QPE	28-lug-09



DIMENSIONAL TEST RESULTS

Organization:	GETRAG	Part Number:	250.0.3313.11
Supplier/Vendor Code:	GETRAG Modugno	Part Name:	Clutch Housing
NA		Design Record Change Engineering Change t	3 Index (a)

Item	Dimension/Specification	Specification / Limits		Test Date	Qty. Tested	Organization Measurement Results (Data)					Ok	Not Ok
						PSW1	PSW2	PSW3	PSW4	PSW5		
780	Diametro foro CA1_D3	56.950	57.050		5	56.968	56.967	56.968	56.967	56.967	ok	
2501	Rugosità foro CA1_D3	0.000	25.000		5	12.600	7.900	11.300	9.230	10.400	ok	
2612	Smusso foro CA1_D3	42.000	48.000		5	44.791	44.791	44.791	44.791	44.791	ok	
2622	Concentricità foro CA1_D3 rispetto a CA1_D1	0.000	0.100		5	0.069	0.097	0.071	0.036	0.070	ok	
2627	Altezza smusso CA1_D3	1.400	1.600		5	1.572	1.572	1.572	1.572	1.572	ok	
2639	Profondità foro CA1_D3	17.600	17.800		5	17.700	17.700	17.700	17.700	17.700	ok	
2682	Profondità foro CA1_D2	52.900	53.100		5	52.904	52.963	52.965	52.963	52.904	ok	
2683	Altezza foro CA1_D3	195.750	195.850		5	195.824	195.806	195.831	195.813	195.831	ok	
2684	Rugosità lamatura CA1_D3	0.000	16.000		5	1.860	1.550	1.450	2.950	2.180	ok	
2694	Planarità lamatura CA1_D3	0.000	0.050		5	0.002	0.002	0.003	0.003	0.003	ok	
2704	Perpendicolarità lamatura CA1_D3	0.000	0.100		5	0.036	0.037	0.038	0.035	0.032	ok	
2714	Posizione fori CA16-CA19 rispetto a E,D,CA1	0.000	0.200		5	0.079	0.062	0.092	0.073	0.070	ok	
2724	Perpendicolarità fori CA16-CA19	0.000	0.150		5	0.029	0.025	0.021	0.036	0.035	ok	
2734	Diametro fori CA16-CA19	5.400	5.600		5	5.499	5.502	5.498	5.501	5.500	ok	
2744	Posizione filettature M5 fori CA16-CA19	0.000	0.400		5	0.093	0.069	0.069	0.057	0.056	ok	
2754	Altezza fori CA16-CA19	9.800	10.200		5	9.900	9.910	9.880	9.850	9.900	ok	
2764	Profondità filettature M5 CA16-CA19	25.000	25.800		5	25.800	25.800	25.800	25.800	25.800	ok	
2774	Profondità di nocciolo fori CA16-CA19	27.000	28.000		5	28.000	28.000	28.000	28.000	28.000	ok	
2784	Posizione foro CA2 rispetto ad E,D,CA23-CA25	0.000	0.260		5	0.054	0.117	0.062	0.146	0.049	ok	
2794	Rolondità foro CA2	0.000	0.015		5	0.004	0.004	0.003	0.005	0.004	ok	
2804	Diametro foro CA2_D1	24.100	24.150		5	24.122	24.123	24.122	24.123	24.123	ok	
2814	Rugosità foro CA2_D1	0.000	10.000		5	1.520	1.330	1.680	1.240	1.450	ok	
2824	Angolo smusso foro CA2_D1	27.000	33.000		5	30.204	30.204	30.204	30.204	30.204	ok	
2834	Altezza smusso foro CA2_D1	1.400	1.800		5	1.524	1.524	1.524	1.524	1.524	ok	
2844	Raggio foro CA2_D2	0.800	1.600		5	1.156	1.156	1.156	1.156	1.156	ok	
2854	Smusso foro CA2_D2	27.000	33.000		5	30.098	30.098	30.098	30.098	30.098	ok	
2864	Rugosità foro CA2_D2	0.000	25.000		5	0.880	0.680	0.750	0.840	0.620	ok	
2874	Diametro foro CA2_D2	50.850	50.950		5	50.880	50.881	50.881	50.880	50.881	ok	
2884	Diametro foro CA2_D3	56.950	57.050		5	56.967	56.969	56.968	56.970	56.968	ok	

March 2006

CFG-1003

SIGNATURE	TITLE	DATE
G. Cicirelli	QPE	28-lug-09

**GETRAG**

Production Part Approval

DIMENSIONAL TEST RESULTS

Organization:	GETRAG	Part Number:	250.0.3313.11
Supplier/Vendor Code:	GETRAG Modugno	Part Name:	Clutch Housing
NA		Design Record Change:	3 Index (a)
		Engineering Change D:	

Item	Dimension/Specification	Specification / Limits		Test Date	Qty. Tested	Organization Measurement Results (Data)					Ok	Not Ok
						PSW1	PSW2	PSW3	PSW4	PSW5		
2894	Rugosità foro CA2_D3	0.000	25.000		5	9.350	10.200	12.900	12.300	11.000		ok
2904	Smusso foro CA2_D3	42.000	48.000		5	44.791	44.791	44.791	44.791	44.791		ok
2914	Concentricità foro CA2_D3 rispetto a CA1_D1	0.000	0.100		5	0.073	0.048	0.064	0.039	0.062		ok
2924	Altezza smusso CA2_D3	1.400	1.600		5	1.572	1.572	1.572	1.572	1.572		ok
2934	Profondità foro CA2_D3	17.600	17.800		5	17.700	17.700	17.700	17.700	17.700		ok
2944	Profondità foro CA2_D2	52.900	53.100		5	52.925	52.920	52.920	52.916	52.922		ok
2954	Altezza foro CA2_D3	195.750	195.850		5	195.802	195.814	195.798	195.793	195.778		ok
2964	Rugosità lamatura CA2_D3	0.000	16.000		5	1.960	2.500	2.100	1.550	2.300		ok
2974	Planarità lamatura CA2_D3	0.000	0.050		5	0.004	0.004	0.005	0.004	0.004		ok
2984	Perpendicolarità lamatura CA2_D3	0.000	0.100		5	0.053	0.054	0.050	0.052	0.052		ok
2994	Posizione fori CA26-CA29 rispetto a E,D,CA2	0.000	0.200		5	0.114	0.098	0.121	0.107	0.122		ok
3004	Perpendicolarità fori CA26-CA29	0.000	0.150		5	0.039	0.029	0.036	0.035	0.032		ok
3014	Diametro fori CA26-CA29	5.400	5.600		5	5.504	5.504	5.503	5.507	5.504		ok
3024	Posizione filettature M5 fori CA26-CA29	0.000	0.400		5	0.134	0.116	0.144	0.160	0.148		ok
3034	Altezza fori CA26-CA29	9.800	10.200		5	9.900	9.910	9.880	9.850	9.900		ok
3044	Profondità filettature M5 CA26-CA29	25.000	25.800		5	25.800	25.800	25.800	25.800	25.800		ok
3054	Profondità di nocciolo fori CA26-CA29	27.000	28.000		5	28.000	28.000	28.000	28.000	28.000		ok
3064	Posizione fori W1	0.000	0.400		5	0.183	0.187	0.157	0.147	0.123		ok
3074	Profondità di nocciolo foro W1	17.500	18.000		5	18.000	18.000	18.000	18.000	18.000		ok
3084	Profondità di filettatura foro W1	16.000	17.000		5	16.200	16.200	16.200	16.200	16.200		ok
3094	Altezza lamatura foro W1	153.521	153.921		5	153.732	153.712	153.738	153.715	153.744		ok
3104	Posizione fori W2	0.000	0.400		5	0.251	0.189	0.176	0.166	0.216		ok
3114	Profondità di nocciolo foro W2	17.500	18.000		5	18.000	18.000	18.000	18.000	18.000		ok
3124	Profondità di filettatura foro W2	16.000	17.000		5	16.200	16.200	16.200	16.200	16.200		ok
3134	Altezza lamatura foro W2	172.519	172.919		5	172.893	172.879	172.901	172.881	172.901		ok
3144	Posizione fori filettati M6 PS1,PS2	0.000	0.400		5	0.075	0.042	0.083	0.086	0.082		ok
3154	Posizione fori PS1,PS2	0.000	0.100		5	0.051	0.050	0.064	0.068	0.074		ok
3164	Diametro fori PS1,PS2	9.450	9.550		5	9.507	9.506	9.506	9.507	9.506		ok
3174	Profondità fori PS1,PS2	4.500	4.700		5	4.700	4.700	4.690	7.690	4.700		ok

March 2005

CFG-1006

SIGNATURE	TITLE	DATE
G. Cicirelli	QPE	28-lug-09

DIMENSIONAL TEST RESULTS

Organization: GETRAG						Part Number: 250.0.3313.11						
Supplier/Vendor Code: GETRAG Modugno						Part Name: Clutch Housing						
NA						Design Record Change: 3 Index (a)						
						Engineering Change D						
Organization Measurement Results (Data)											Ok	Not Ok
Item	Dimension/Specification	Specification / Limits		Test Date	Qty. Tested	PSW1	PSW2	PSW3	PSW4	PSW5		
3184	Profondità di nocciolo fori PS1,PS2	21.000	21.500		5	21.500	21.500	21.500	21.500	21.500		ok
3194	Profondità di filettatura fori PS1,PS2	19.000	20.000		5	19.450	19.450	19.500	19.500	19.500		ok
3204	Rugosità lamatura fori PS1,PS2	0.000	16.000		5	1.670	2.660	3.200	2.660	1.780		ok
3214	Lamatura fori PS1,PS2	39.400	39.600		5	39.566	39.543	39.568	39.549	39.575		ok
3224	Planarità lamatura fori PS1,PS2	0.000	0.030		5	0.003	0.004	0.003	0.004	0.004		ok
3234	Parallelismo flangia PS1,PS2 rispetto a P	0.000	0.100		5	0.073	0.077	0.073	0.075	0.070		ok
3244	Inclinazione flangia PS1,PS2	0.000	0.200		5	0.140	0.144	0.149	0.143	0.143		ok
3254	Posizione foro V.	0.000	0.300		5	0.121	0.127	0.121	0.107	0.101		ok
3264	Diametro foro V	5.962	6.028		5	6.019	6.019	6.023	6.021	6.017		ok
3274	Posizione Filettatura foro EL	0.000	0.400		5	0.380	0.230	0.376	0.180	0.370		ok
3284	Profondità di nocciolo foro EL	22.500	23.000		5	22.500	22.500	22.500	22.500	22.500		ok
3294	Profondità di filettatura foro EL	20.000	21.250		5	20.800	20.800	20.800	20.800	20.800		ok
3304	Altezza lamatura foro EL	124.250	125.150		5	124.293	124.292	124.322	124.372	124.392		ok
3314	Posizione filettatura foro W6	0.000	0.400		5	0.145	0.134	0.164	0.158	0.131		ok
3324	Profondità di nocciolo foro W6	17.500	18.000		5	17.900	17.850	17.900	17.900	17.900		ok
3334	Profondità di filettatura foro W6	16.000	17.000		5	16.500	16.500	16.500	16.500	16.500		ok
3344	Altezza lamatura foro W6	193.080	193.480		5	193.378	193.359	193.379	193.360	193.382		ok
3354	Posizione filettature W5	0.000	0.800		5	0.340	0.230	0.450	0.240	0.360		ok
3364	Profondità di nocciolo foro W5	passante			5	OK	OK	OK	OK	OK		ok
3374	Profondità di filettatura foro w5	passante			5	OK	OK	OK	OK	OK		ok
3384	Posizione Filettatura foro W4	0.000	0.400		5	0.125	0.124	0.080	0.063	0.071		ok
3394	Profondità di nocciolo foro W4	17.500	18.000		5	18.000	18.000	18.000	18.000	18.000		ok
3404	Profondità di filettatura foro W4	16.000	17.000		5	16.400	16.450	16.400	16.400	16.400		ok
3414	Altezza lamatura foro W4	160.083	160.483		5	160.396	160.404	160.389	160.386	160.373		ok
3424	Posizione foro T1	0.000	0.100		5	0.064	0.046	0.063	0.051	0.083		ok
3434	Diametro foro T1	20.950	21.150		5	21.074	21.076	21.076	21.077	21.076		ok
3444	Smusso foro T1	27.000	33.000		5	30.000	30.000	30.000	30.000	30.000		ok
3454	Rugosità foro T1	0.000	10.000		5	5.870	8.100	5.360	6.200	7.340		ok
3464	Altezza lamatura foro T3-T1	192.753	192.953		5	192.911	192.895	192.916	192.905	192.930		ok
March 2008		CFG-1003										

SIGNATURE	TITLE	DATE
G. Cicirelli	QPE	28-lug-09

**GETRAG**

Production Part Approval

DIMENSIONAL TEST RESULTS

Organization:	GETRAG	Part Number:	250.0.3313.11
Supplier/Vendor Code:	GETRAG Modugno	Part Name:	Clutch Housing
NA		Design Record Change:	3 Index (a)
		Engineering Change Do:	

					Organization Measurement Results (Data)					Ok	Not OK	
Item	Dimension/Specification	Specification / Limits		Test Date	Qty. Tested	PSW1	PSW2	PSW3	PSW4	PSW5		
3474	Profondità di nocciolo foro T3	PASSANTE			5	OK	OK	OK	OK	OK	ok	
3484	Profondità di filettatura foro T3	21.000	22.000		5	21.100	21.100	21.100	21.100	21.100	ok	
3494	Planarità foro T3-T1	0.000	0.300		5	0.007	0.007	0.008	0.007	0.008	ok	
3504	Perpendicolarità flangia T3 T1	0.000	0.100		5	0.030	0.045	0.046	0.061	0.035	ok	
3514	Perpendicolarità foro T3	0.000	0.300		5	0.295	0.150	0.056	0.224	0.381	ok	
3524	Posizione filettatura foro T3	0.000	0.400		5	0.262	0.289	0.302	0.261	0.299	ok	
3534	Posizione filettatura foro TR1	0.000	0.400		5	0.165	0.136	0.152	0.143	0.197	ok	
3544	Profondità di nocciolo foro TR1	passante			5	OK	OK	OK	OK	OK	ok	
3554	Profondità di filettatura foro TR1	minimo 30			5	31	31	31	31	31	ok	
3564	Altezza lamatura foro TR1	142.900	143.100		5	142.992	143.016	142.990	142.999	142.960	ok	
3574	Posizione filettatura foro TR2	0.000	0.400		5	0.188	0.172	0.181	0.188	0.220	ok	
3584	Profondità di nocciolo foro TR2	passante passante			5	OK	OK	OK	OK	OK	ok	
3594	Profondità di filettatura foro TR2	minimo 30			5	31	31	31	31	31	ok	
3604	Altezza lamatura foro TR2	154.160	154.360		5	154.185	154.204	154.181	154.189	154.158	ok	
3614	Angolo foro Z1	59.900	60.100		5	60.001	59.982	59.997	60.004	60.005	ok	
3624	Cono foro Z1	144.760	145.060		5	144.893	144.925	144.894	144.908	144.866	ok	
3634	Forma foro Z1	0.000	0.150		5	0.010	0.011	0.009	0.010	0.010	ok	
3644	Altezza foro Z1	3.200	4.800		5	3.695	3.677	3.626	3.682	3.649	ok	
3654	Angolo foro Z2	59.900	60.100		5	59.984	59.984	59.984	59.992	59.987	ok	
3664	Cono foro Z2	170.960	171.260		5	171.092	171.097	171.076	171.095	171.074	ok	
3674	Forma foro Z2	0.000	0.150		5	0.010	0.011	0.009	0.010	0.010	ok	
3684	Altezza foro Z2	3.200	4.800		5	3.703	3.724	3.652	3.739	3.669	ok	
3714	Angolo foro Z3	59.900	60.100		5	59.991	59.991	59.999	59.995	60.006	ok	
3724	Cono foro Z3	161.582	161.882		5	161.710	161.728	161.710	161.713	161.687	ok	
3704	Forma foro Z3	0.000	0.150		5	0.006	0.006	0.006	0.006	0.007	ok	
3694	Altezza foro Z3	3.200	4.800		5	3.492	3.495	3.430	3.529	3.458	ok	
3734	Posizione foro P2	0.000	0.200		5	0.085	0.093	0.089	0.090	0.098	ok	
3744	Diametro foro P2	19.972	19.993		5	19.984	19.985	19.986	19.984	19.984	ok	
3754	Posizione filettatura P2	0.000	0.400		5	0.096	0.128	0.094	0.109	0.086	ok	
3774	Rugosità foro P2	0.000	10.000		5	2.000	2.500	2.600	2.400	1.900	ok	
3764	Profondità di filettatura foro P2	15.000	17.000		5	15.200	15.200	15.200	15.200	15.200	ok	

March 2006

CFG-1003

SIGNATURE	TITLE	DATE
G. Cicirelli	QPE	28-lug-09

PROTOCOLLO DI MISURA ZEISS UMESS

Scatola Frizione |

CICLO CNC

DISEGNO No. | ORDINE No. | FORNITORE/CLIENTE | OPERAZIONE |
 K_TR_313___FOCUS | | M9 / | Cx ZEISS 1 | 2000 |

OPERATORE | DATA | NUMERO PART. |
 Sette | 9. 7.2009 | psw1 | 313_FOCUS | 10196 | 10:14:50

TEMP. PEZZO 23.42

IND	NOMI / IDF	[SY]	VAL ATT	VAL NOM	TOL.S	TOL.I	DEV	MAG
	#GW_G1_Z	[Z]	-133.682	-133.776	0.300	-0.300	0.094	++
	#GW_G1_X	[X]	-99.567	-99.500	0.300	-0.300	-0.067	-
	#GW_G1_P	[td]	0.231	0.600				++
	#GW_G1_RET	[td]	0.096	0.200				++
	#GR_G3_P	[td]	0.614	0.800	0.907			+++
	#GR_G4_P	[td]	1.048	0.800	1.100			++++
	#GR_G5_P	[td]	1.054	0.800	1.100			++++
	#GR_G7_P	[td]	0.635	0.800	1.100			+++
	#GW_G9_Z	[Z]	-58.852	-58.916	0.300	-0.300	0.064	+
	#GW_G9_X	[X]	171.711	171.643	0.300	-0.300	0.068	+
	#GW_G9_P	[td]	0.188	0.600				++
	#GW_G9_RET	[td]	0.130	0.200				+++
	#GW_G10_Z	[Z]	-135.022	-135.041	0.300	-0.300	0.019	+
	#GW_G10_X	[X]	128.716	128.745	0.300	-0.300	-0.029	-
	#GW_G10_P	[td]	0.069	0.600				+
	#GW_G10_RE	[td]	0.077	0.200				++
	#GW_G11_Z	[Z]	-186.850	-186.964	0.300	-0.300	0.114	++
	#GW_G11_X	[X]	-39.870	-39.783	0.300	-0.300	-0.087	--
	#GW_G11_P	[td]	0.288	0.600				++
	#GW_G11_RE	[td]	0.061	0.200				++

PROTOCOLLO STAMPATO IL 09/07/2009 10.37.30 DA GS-STAT3

PROTOCOLLO DI MISURA ZEISS UMESS

Scatola Frizione |

CICLO CNC

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DISEGNO No. | ORDINE No. | FORNITORE/CLIENTE | OPERAZIONE

K_TR_313__FOCUS | | M9 / | Cx ZEISS 1 | 2000 |

OPERATORE | DATA | NUMERO PART. |
 Partipilo | 8. 7.2009 | R244/PSW1 | 313_FOCUS | 10196

|10:32:12

TEMP. PEZZO 22.80

IND| NOMI / IDF |SY| VAL ATT | VAL NOM | TOL.S | TOL.I | DEV |

MAG

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#FL_G_Y	Y	-179.801	179.800	0.040	-0.040	0.001	+
#FL_G_PAR	t	0.047	0.080				+++
#FL_H_PLAN	t	0.023	0.050				++
#H_PLA/100	t	0.017	0.030				+++
#FL_E1_Y	Y	159.693	159.710	0.000	-0.060	-0.017	++
#FL_E1_PAR	t	0.013	0.100				+
#FL_E2_Y	Y	159.686	159.710	0.000	-0.060	-0.024	+
#FL_E2_PAR	t	0.013	0.100				+
#BO_K_Z	Z	56.548	56.574	0.050	-0.050	-0.026	---
#BO_K_X	X	151.296	151.300	0.050	-0.050	-0.004	-
#BO_K_D	D	12.878	12.887	0.014	-0.014	-0.009	---
#BO_K_P	td	0.054	0.100				+++
#BO_K_PERP	td	0.007	0.040				+
#BO_K1_D	D	11.268	11.250	0.250	-0.250	0.018	+
#BO_K1_CON	td	0.346	0.500				+++
#BO_M_Z	Z	-17.770	-17.751	0.050	-0.050	-0.019	--
#BO_M_X	X	-165.397	-165.423	0.050	-0.050	0.026	+++
#BO_M_D	D	12.879	12.887	0.014	-0.014	-0.008	---
#BO_M_P	td	0.065	0.100				+++

#BO_M_PERP	td	0.005	0.040				+
#GW_M_Z	Z	-17.651	-17.751	0.200	-0.200	0.100	+++
#GW_M_X	X	-165.415	-165.423	0.200	-0.200	0.008	+
#GW_M_P	td	0.201	0.400				+++
#GW_M_CON	td	0.241	0.300				++++
#GW_M_PERP	td	0.281	0.300				++++
#ANG_K/M	A1	52.358	52.363	0.100	-0.100	-0.005	-
#GR_G1_D	D	13.857	14.000	0.200	-0.200	-0.143	---
#GW_G1_Z	Z	-133.682	-133.776	0.300	-0.300	0.094	++
#GW_G1_X	X	-99.567	-99.500	0.300	-0.300	-0.067	-
#GW_G1_P	td	0.230	0.600				++
#GR_G3_D	D	14.007	13.900	0.300	0.000	0.107	--
#GR_G3_P	td	0.604	0.800				++++
#GR_G7_P	td	0.632	0.800				++++
#GW_G9_Z	Z	-58.854	-58.916	0.300	-0.300	0.062	+
#GW_G9_X	X	171.708	171.643	0.300	-0.300	0.065	+
#GW_G9_P	td	0.179	0.600				++
#GR_G10_D	D	13.857	14.000	0.200	-0.200	-0.143	---
#GW_G10_Z	Z	-135.023	-135.041	0.300	-0.300	0.018	+
#GW_G10_X	X	128.713	128.745	0.300	-0.300	-0.032	-
#GW_G10_P	td	0.073	0.600				+
#GW_G10_RE	td	0.166	0.200				++++
#GR_G11_D	D	13.849	14.000	0.200	-0.200	-0.151	----
#GW_G11_Z	Z	-186.850	-186.964	0.300	-0.300	0.114	++
#GW_G11_X	X	-39.871	-39.783	0.300	-0.300	-0.088	--
#GW_G11_P	td	0.287	0.600				++
#GW_G11_RE	td	0.128	0.200				+++
#BO_G6_Z	Z	160.694	160.700	0.050	-0.050	-0.006	-
#BO_G6_X	X	125.081	125.100	0.050	-0.050	-0.019	--
#BO_G6_D	D	5.980	5.979	0.009	-0.009	0.001	+
#BO_G6_P	td	0.040	0.100				++
#BO_G6_RET	td	0.009	0.100				+
#BO_PT1_Z	Z	-39.161	-39.190	0.200	-0.200	0.029	+

#BO_PT1__X	X	-192.139	-192.153	0.200	-0.200	0.014	+
#BO_PT1__D	D	7.398	7.430	0.045	-0.045	-0.032	---
#BO_PT1__P	td	0.064	0.400				+
#FL_PT1__Y	Y	-0.014	0.000	0.200	-0.200	-0.014	-
#BO_PT2__Z	Z	-94.731	-94.729	0.200	-0.200	-0.002	-
#BO_PT2__X	X	-212.899	-212.844	0.200	-0.200	-0.055	--
#BO_PT2__D	D	7.408	7.430	0.045	-0.045	-0.022	--
#BO_PT2__P	td	0.110	0.400				++
#FL_PT2__Y	Y	-0.014	0.000	0.200	-0.200	-0.014	-
#GW_PT3__Z	Z	-50.272	-50.320	0.200	-0.200	0.048	+
#GW_PT3__X	X	-256.688	-256.676	0.200	-0.200	-0.012	-
#GW_PT3__P	td	0.099	0.400				+
#FL_PT3__Y	Y	75.404	75.500	0.200	-0.200	-0.096	--
#GW_HP1__Z	Z	-23.933	-24.000	0.200	-0.200	0.067	++
#GW_HP1__X	X	-262.118	-262.000	0.200	-0.200	-0.118	----
#GW_HP1__P	td	0.272	0.400				+++
#FL_HP1__Y	Y	129.686	129.780	0.200	-0.200	-0.094	--
#GW_HP2__Z	Z	86.550	86.523	0.200	-0.200	0.027	+
#GW_HP2__X	X	-201.246	-201.144	0.200	-0.200	-0.102	---
#GW_HP2__P	td	0.212	0.400				+++
#FL_HP2__Y	Y	129.698	129.780	0.200	-0.200	-0.082	--
#ASOL_DIST	Z	10.038	10.000	0.100	-0.100	0.038	++
#ASOL_D__Z	Z	0.003	0.000	0.200	-0.200	0.003	+
#ASOL_D__X	X	-42.591	-42.500	0.200	-0.200	-0.091	--
#ASOL_D__D	D	10.037	10.000	0.100	-0.100	0.037	++
#BO_D72__D	D	72.149	72.100	0.050	-0.050	0.049	++++
#D72_CONC	td	0.011	0.100				+
#GW_DS1__R	R	45.943	46.000	0.100	-0.100	-0.057	---
#GW_DS1__AN	X/Z A	162.037	162.000	0.100	-0.100	0.037	++
#GW_DS1__P	td	0.071	0.200				++
#GW_DS1__D	D	17.537	17.500	0.100	-0.100	0.037	++
#FL_DS1__Y	Y	4.011	4.000	0.100	-0.100	0.011	+
#GW_DS2__R	R	45.931	46.000	0.100	-0.100	-0.069	---
#GW_DS2__AN	X/Z A	53.958	54.000	0.100	-0.100	-0.042	--

#GW_DS2__P	td	0.154	0.200				++++
#GW_DS2__D	D	17.538	17.500	0.100	-0.100	0.038	++
#FL_DS2__Y	Y	3.972	4.000	0.100	-0.100	-0.028	--
#GW_DS3__R	R	46.067	46.000	0.100	-0.100	0.067	+++
#GW_DS3__AN	X/Z A1	306.032	-54.000	0.100	-0.100	0.032	++
#GW_DS3__P	td	0.143	0.200				+++
#GW_DS3__D	D	17.540	17.500	0.100	-0.100	0.040	++
#FL_DS3__Y	Y	4.010	4.000	0.100	-0.100	0.010	+
#FL_D/G__Y	Y	161.516	161.600	0.100	-0.100	-0.084	----
#GW_CA11_Z	Z	91.000	91.000	0.200	-0.200	-0.000	+-
#GW_CA11_X	X	-60.039	-60.000	0.200	-0.200	-0.039	-
#GW_CA11_P	td	0.078	0.400				+
#FL_CA11_Y	Y	-0.007	0.000	0.100	-0.100	-0.007	-
#GW_CA12_Z	Z	90.822	91.000	0.200	-0.200	-0.178	----
#GW_CA12_X	X	59.953	60.000	0.200	-0.200	-0.047	-
#GW_CA12_P	td	0.368	0.400				++++
#FL_CA12_Y	Y	-0.004	0.000	0.100	-0.100	-0.004	-
#GW_CA13_Z	Z	122.976	123.000	0.200	-0.200	-0.024	-
#GW_CA13_X	X	-32.511	-32.500	0.200	-0.200	-0.011	-
#GW_CA13_P	td	0.053	0.400				+
#BO_CA13_Z	Z	122.974	123.000	0.050	-0.050	-0.026	---
#BO_CA13_X	X	-32.515	-32.500	0.050	-0.050	-0.015	--
#BO_CA13_D	D	11.513	11.500	0.018	0.000	0.013	++
#BO_CA13_P	td	0.060	0.100				+++
#FL_CA13_Y	Y	4.055	4.100	0.200	-0.200	-0.045	-
#GW_CA14_Z	Z	122.844	123.000	0.200	-0.200	-0.156	----
#GW_CA14_X	X	32.554	32.500	0.200	-0.200	0.054	++
#GW_CA14_P	td	0.329	0.400				++++
#FL_CA14_Y	Y	-0.014	0.000	0.200	-0.200	-0.014	-
#BO_CA15_Z	Z	41.005	41.000	0.050	-0.050	0.005	+
#BO_CA15_X	X	-0.028	0.000	0.050	-0.050	-0.028	---
#BO_CA15_D	D	6.004	6.000	0.012	0.000	0.004	--
#BO_CA15_P	td	0.056	0.100				+++
#CA15_RET	td	0.006	0.050				+

#GW_CA21_Z	Z	59.981	60.000	0.200	-0.200	-0.019	-
#GW_CA21_X	X	92.909	93.000	0.200	-0.200	-0.091	--
#GW_CA21_P	td	0.186	0.400				++
#FL_CA21_Y	Y	-0.014	0.000	0.100	-0.100	-0.014	-
#GW_CA22_Z	Z	-60.073	-60.000	0.200	-0.200	-0.073	--
#GW_CA22_X	X	93.090	93.000	0.200	-0.200	0.090	++
#GW_CA22_P	td	0.232	0.400				+++
#FL_CA22_Y	Y	-0.006	0.000	0.100	-0.100	-0.006	-
#GW_CA23_Z	Z	32.502	32.500	0.200	-0.200	0.002	+
#GW_CA23_X	X	122.986	123.000	0.200	-0.200	-0.014	-
#GW_CA23_P	td	0.029	0.400				+
#BO_CA23_Z	Z	32.503	32.500	0.050	-0.050	0.003	+
#BO_CA23_X	X	122.993	123.000	0.050	-0.050	-0.007	-
#BO_CA23_D	D	11.510	11.500	0.018	0.000	0.010	+
#BO_CA23_P	td	0.015	0.100				+
#FL_CA23_Y	Y	3.925	4.100	0.200	-0.200	-0.175	----
#CA23_RET	td	0.000	0.050				+-
#GW_CA24_Z	Z	-32.489	-32.500	0.200	-0.200	0.011	+
#GW_CA24_X	X	123.108	123.000	0.200	-0.200	0.108	+++
#GW_CA24_P	td	0.216	0.400				+++
#FL_CA24_Y	Y	-0.011	0.000	0.200	-0.200	-0.011	-
#BO_CA25_Z	Z	0.002	0.000	0.050	-0.050	0.002	+
#BO_CA25_X	X	40.988	41.000	0.050	-0.050	-0.012	-
#BO_CA25_D	D	6.004	6.000	0.012	0.000	0.004	--
#BO_CA25_P	td	0.024	0.100				+
#CA25_RET	td	0.007	0.050				+
#BO_T2_Z	Z	-94.722	-94.729	0.050	-0.050	0.007	+
#BO_T2_X	X	-252.546	-252.524	0.050	-0.050	-0.022	--
#BO_T2_D	D	13.873	13.850	0.043	0.000	0.023	+
#BO_T2_P	td	0.046	0.100				++
#GW_T4_Z	Z	-23.498	-23.500	0.200	-0.200	0.002	+
#GW_T4_X	X	1.395	1.379	0.200	-0.200	0.016	+
#GW_T4_P	td	0.032	0.400				+
#FL_T2_Y	Y	-61.846	61.840	0.100	-0.100	0.006	+

#BO_J_Z	Z	146.845	146.846	0.030	-0.030	-0.001	-
#BO_J_X	X	76.155	76.161	0.030	-0.030	-0.006	-
#BO_J_D	D	10.015	10.000	0.028	0.013	0.015	---
#BO_J_P	td	0.012	0.060				+
#BO_R_Z	Z	-176.004	-176.000	0.030	-0.030	-0.004	-
#BO_R_X	X	-70.507	-70.500	0.030	-0.030	-0.007	-
#BO_R_D	D	10.016	10.000	0.028	0.013	0.016	---
#BO_R_P	td	0.017	0.060				++
#BO_J_RET	td	0.005	0.030				+
#BO_R_RET	td	0.003	0.030				+
#BO_D68__D	D	67.971	68.000	-0.014	-0.033	-0.029	---
#D68_RET	td	0.003	0.030				+
#BO_D62__D	D	62.021	62.000	0.046	0.000	0.021	-
#D62_CONC	td	0.003	0.050				+
#FL_D1__Y	Y	-8.497	8.500	0.030	-0.030	-0.003	-
#FL_D1_PAR	t	0.016	0.030				+++
#FL_D2__Y	Y	14.470	14.500	0.100	-0.100	-0.030	--
#BO_L_Z	Z	-70.328	-70.330	0.025	-0.025	0.002	+
#BO_L_X	X	-38.130	-38.127	0.025	-0.025	-0.003	-
#BO_L_D	D	59.957	60.000	-0.035	-0.054	-0.043	+
#BO_L_P	td	0.007	0.050				+
#BO_L_RET	td	0.010	0.030				++
#BO_L_2__D	D	55.000	55.000	0.050	-0.050	0.000	+-
#FL_L_Y	Y	-46.755	46.800	0.100	-0.100	-0.045	--
#FL_L_2_Y	Y	-28.273	28.300	0.100	-0.100	-0.027	--
#BO_S_Z	Z	15.901	15.906	0.025	-0.025	-0.005	-
#BO_S_X	X	-94.670	-94.673	0.025	-0.025	0.003	+
#BO_S_D	D	59.955	60.000	-0.035	-0.054	-0.045	+-
#BO_S_P	td	0.011	0.050				+
#BO_S_RET	td	0.007	0.030				+
#BO_S_2__D	D	55.002	55.000	0.050	-0.050	0.002	+
#FL_S_Y	Y	-46.762	46.800	0.100	-0.100	-0.038	--
#FL_S_2_Y	Y	-28.279	28.300	0.100	-0.100	-0.021	-

#BO_F_Z	Z	-89.601	-89.601	0.025	-0.025	-0.000	+-
#BO_F_X	X	-165.272	-165.274	0.025	-0.025	0.002	+
#BO_F_D	D	65.071	65.000	0.080	0.061	0.071	+
#BO_F_P	td	0.004	0.050				+
#BO_F_RET	td	0.002	0.030				+
#FL_F_Y	Y	-107.087	107.120	0.080	-0.080	-0.033	--
#FL_F_PAR	t	0.010	0.030				++
#BO_F2_D	D	55.022	55.000	0.046	0.000	0.022	-
#BO_F2_CON	td	0.002	0.050				+
#BO_F61_D	D	60.967	61.000	0.300	-0.300	-0.033	-
#FL_F61_Y	Y	-119.071	119.100	0.100	-0.100	-0.029	--
#BO_L_ROT	t	0.006	0.008				+++
#BO_S_ROT	t	0.006	0.008				++++
#BO_D_ROT	t	0.004	0.010				++
#BO_F_ROT	t	0.005	0.010				+
#BO_D_LIN	tx	0.006	0.006				++++
#BO_S_LIN	tx	0.003	0.006				++
#BO_L_LIN	tx	0.002	0.006				++
#BO_F_LIN	tx	0.004	0.006				+++
#BO_F/L_PO	R	128.595	128.600	0.025	-0.025	-0.005	-
#BO_F/S_PO	R	126.946	126.950	0.025	-0.025	-0.004	-
#BO_D/S_PO	R	95.994	96.000	0.025	-0.025	-0.006	-
#BO_D/L_PO	R	79.999	80.000	0.025	-0.025	-0.001	-
#BO_D/F_PO	R	187.996	188.000	0.025	-0.025	-0.004	-
#GW_01___Z	Z	-147.675	-147.700	0.200	-0.200	0.025	+
#GW_01___X	X	102.997	103.000	0.200	-0.200	-0.003	-
#GW_01___P	td	0.050	0.400				+
#GW_02___Z	Z	-113.484	-113.500	0.200	-0.200	0.016	+
#GW_02___X	X	146.285	146.300	0.200	-0.200	-0.015	-
#GW_02___P	td	0.044	0.400				+
#GW_03___Z	Z	-37.481	-37.437	0.200	-0.200	-0.044	-
#GW_03___X	X	164.111	164.100	0.200	-0.200	0.011	+

#GW_03__P	td	0.090	0.400					+
#GW_04__Z	Z	21.483	21.500	0.200	-0.200	-0.017		-
#GW_04__X	X	169.005	169.000	0.200	-0.200	0.005		+
#GW_04__P	td	0.036	0.400					+
#GW_05__Z	Z	75.982	76.000	0.200	-0.200	-0.018		-
#GW_05__X	X	143.498	143.500	0.200	-0.200	-0.002		-
#GW_05__P	td	0.036	0.400					+
#GW_06__Z	Z	128.865	128.900	0.200	-0.200	-0.035		-
#GW_06__X	X	109.792	109.800	0.200	-0.200	-0.008		-
#GW_06__P	td	0.072	0.400					+
#GW_07__Z	Z	154.163	154.200	0.200	-0.200	-0.037		-
#GW_07__X	X	59.983	60.000	0.200	-0.200	-0.017		-
#GW_07__P	td	0.081	0.400					+
#GW_08__Z	Z	181.444	181.500	0.200	-0.200	-0.056		--
#GW_08__X	X	-13.116	-13.100	0.200	-0.200	-0.016		-
#GW_08__P	td	0.117	0.400					++
#GW_09__Z	Z	162.452	162.500	0.200	-0.200	-0.048		-
#GW_09__X	X	-68.024	-68.000	0.200	-0.200	-0.024		-
#GW_09__P	td	0.107	0.400					++
#GW_10__Z	Z	138.011	138.041	0.200	-0.200	-0.030		-
#GW_10__X	X	-113.263	-113.243	0.200	-0.200	-0.020		-
#GW_10__P	td	0.072	0.400					+
#GW_11__Z	Z	138.490	138.526	0.200	-0.200	-0.036		-
#GW_11__X	X	-166.248	-166.242	0.200	-0.200	-0.006		-
#GW_11__P	td	0.074	0.400					+
#GW_12__Z	Z	86.478	86.523	0.200	-0.200	-0.045		-
#GW_12__X	X	-201.138	201.144	0.200	-0.200	-0.006		-
#GW_12__P	td	0.091	0.400					+
#GW_13__Z	Z	27.725	27.757	0.200	-0.200	-0.032		-
#GW_13__X	X	-231.581	231.602	0.200	-0.200	-0.021		-
#GW_13__P	td	0.076	0.400					+
#GW_14__Z	Z	-24.040	-24.000	0.200	-0.200	-0.040		-
#GW_14__X	X	-262.025	262.000	0.200	-0.200	0.025		+
#GW_14__P	td	0.094	0.400					+

#GW_15___Z	Z	-83.630	-83.600	0.200	-0.200	-0.030	-
#GW_15___X	X	-281.715	281.700	0.200	-0.200	0.015	+
#GW_15___P	td	0.066	0.400				+
#GW_16___Z	Z	-154.023	-154.000	0.200	-0.200	-0.023	-
#GW_16___X	X	-262.011	262.000	0.200	-0.200	0.011	+
#GW_16___P	td	0.050	0.400				+
#DB_17___Z	Z	-196.162	-196.200	0.400	-0.400	0.038	+
#DB_17___X	X	-212.327	212.300	0.400	-0.400	0.027	+
#DB_17___D	D	9.135	9.000	0.300	0.000	0.135	-
#DB_17___P	td	0.093	0.800				+
#DB_18___Z	Z	-204.727	-204.800	0.400	-0.400	0.073	+
#DB_18___X	X	-147.746	147.700	0.400	-0.400	0.046	+
#DB_18___D	D	9.131	9.000	0.300	0.000	0.131	-
#DB_18___P	td	0.173	0.800				+
#GW_19___Z	Z	-179.747	-179.800	0.200	-0.200	0.053	++
#GW_19___X	X	-90.506	90.500	0.200	-0.200	0.006	+
#GW_19___P	td	0.106	0.400				++
#GW_20___Z	Z	-158.652	-158.700	0.200	-0.200	0.048	+
#GW_20___X	X	-31.520	31.500	0.200	-0.200	0.020	+
#GW_20___P	td	0.104	0.400				++
#GW_21___Z	Z	-152.568	-152.600	0.200	-0.200	0.032	+
#GW_21___X	X	35.998	36.000	0.200	-0.200	-0.002	-
#GW_21___P	td	0.063	0.400				+
#BO_DG1___Z	Z	87.734	87.732	0.025	-0.025	0.002	+
#BO_DG1___X	X	20.225	20.223	0.025	-0.025	0.002	+
#BO_DG1___D	D	10.030	10.000	0.040	0.025	0.030	--
#BO_DG1___P	td	0.005	0.050				+
#FL_DG1_1Y	Y	-2.677	2.700	0.050	-0.050	-0.023	--
#DG1_RET	td	0.015	0.050				++
#BO_DG2___Z	Z	62.142	62.138	0.025	-0.025	0.004	+
#BO_DG2___X	X	53.513	53.523	0.025	-0.025	-0.010	--
#BO_DG2___D	D	8.030	8.000	0.040	0.025	0.030	--
#BO_DG2___P	td	0.023	0.050				++
#FL_DG2_1Y	Y	-2.674	2.700	0.050	-0.050	-0.026	---
#DG2_RET	td	0.021	0.050				++
#BO_DG3___Z	Z	4.552	4.545	0.025	-0.025	0.007	++

#BO_DG3__X	X	83.772	83.787	0.025	-0.025	-0.015	---
#BO_DG3__D	D	8.032	8.000	0.040	0.025	0.032	-
#BO_DG3__P	td	0.033	0.050				+++
#FL_DG3_1Y	Y	-2.669	2.700	0.050	-0.050	-0.031	---
#DG3_RET	td	0.003	0.050				+
#BO_DG4__Z	Z	-37.438	-37.437	0.025	-0.025	-0.001	-
#BO_DG4__X	X	84.995	84.997	0.025	-0.025	-0.002	-
#BO_DG4__D	D	10.026	10.000	0.040	0.025	0.026	----
#BO_DG4__P	td	0.005	0.050				+
#FL_DG4_1Y	Y	-2.671	2.700	0.050	-0.050	-0.029	---
#DG4_RET	td	0.016	0.050				++
#BO_SD1__Z	Z	122.748	122.758	0.025	-0.025	-0.010	--
#BO_SD1__X	X	-18.895	-18.886	0.025	-0.025	-0.009	--
#BO_SD1__P	td	0.027	0.050				+++
#FL_SD1_1Y	Y	19.312	19.300	0.050	-0.050	0.012	+
#FL_SD1_2Y	Y	5.963	6.100	0.000	-0.200	-0.137	--
#SD1_RET	td	0.003	0.050				+
#BO_SD2__Z	Z	-89.546	-89.538	0.025	-0.025	-0.008	--
#BO_SD2__X	X	91.434	91.458	0.025	-0.025	-0.024	----
#BO_SD2__D	D	15.983	16.000	0.000	-0.018	-0.017	----
#FL_SD2_1Y	Y	29.315	29.300	0.050	-0.050	0.015	++
#SD2_RET	td	0.004	0.050				+
#BO_SR2__Z	Z	-56.711	-56.700	0.050	-0.050	-0.011	-
#BO_SR2__X	X	42.719	42.733	0.050	-0.050	-0.014	--
#BO_SR2__D	D	13.008	13.000	0.018	0.000	0.008	-
#BO_SR2__P	td	0.035	0.100				++
#FL_SR2_1Y	Y	0.445	0.500	0.250	-0.450	-0.055	+
#SR2_RET	td	0.002	0.050				+
#BO_SR3__Z	Z	64.837	64.857	0.050	-0.050	-0.020	--
#BO_SR3__X	X	-28.897	-28.887	0.050	-0.050	-0.010	-
#BO_SR3__D	D	13.011	13.000	0.018	0.000	0.011	+
#BO_SR3__P	td	0.044	0.100				++
#FL_SR3_1Y	Y	0.673	0.500	0.250	-0.450	0.173	++++
#SR3_RET	td	0.001	0.050				+

#BO_SR4__Z	Z	94.169	94.176	0.050	-0.050	-0.007	-
#BO_SR4__X	X	-70.222	-70.200	0.050	-0.050	-0.022	--
#BO_SR4__D	D	10.008	10.000	0.015	0.000	0.008	+-
#BO_SR4__P	td	0.046	0.100				++
#FL_SR4_1Y	Y	14.125	14.000	0.250	-0.450	0.125	+++
#SR4_RET	td	0.002	0.050				+
#BO_SR5__Z	Z	-106.817	-106.831	0.050	-0.050	0.014	++
#BO_SR5__X	X	35.291	35.302	0.050	-0.050	-0.011	-
#BO_SR5__D	D	10.007	10.000	0.015	0.000	0.007	-
#BO_SR5__P	td	0.036	0.100				++
#FL_SR5_1Y	Y	23.784	24.000	0.250	-0.450	-0.216	--
#SR5_RET	td	0.005	0.050				+
#GW_D1__Z	Z	-34.110	-34.106	0.200	-0.200	-0.004	-
#GW_D1__X	X	20.881	20.900	0.200	-0.200	-0.019	-
#GW_D1__P	td	0.038	0.400				+
#GW_D2__Z	Z	-1.040	-1.047	0.200	-0.200	0.007	+
#GW_D2__X	X	-39.997	-39.986	0.200	-0.200	-0.011	-
#GW_D2__P	td	0.027	0.400				+
#GW_D3__Z	Z	33.331	33.355	0.200	-0.200	-0.024	-
#GW_D3__X	X	22.067	22.077	0.200	-0.200	-0.010	-
#GW_D3__P	td	0.052	0.400				+
#P_18H7__Z	Z	104.556	104.550	0.050	-0.050	0.006	+
#P_18H7__X	X	-117.279	-117.257	0.050	-0.050	-0.022	--
#P_18H7__D	D	18.003	18.000	0.018	0.000	0.003	---
#P_18H7__P	td	0.046	0.100				++
#FL18H7__Y	Y	-49.540	49.560	0.050	-0.050	-0.020	--
#P_18H9__Z	Z	104.552	104.550	0.100	-0.100	0.002	+
#P_18H9__X	X	-117.274	-117.257	0.100	-0.100	-0.017	-
#P_18H9__D	D	18.030	18.000	0.043	0.000	0.030	++
#P_18H9__P	td	0.033	0.200				+
#BO_P1__Z	Z	41.015	41.011	0.050	-0.050	0.004	+
#BO_P1__X	X	-196.990	-196.986	0.050	-0.050	-0.004	-
#BO_P1__D	D	12.038	12.000	0.050	0.032	0.038	--
#BO_P1__P	td	0.011	0.100				+
#FL_P1__Y	Y	9.359	9.340	0.050	-0.050	0.019	++
#P_21R7__D	D	20.965	21.000	-0.020	-0.041	-0.035	--

#21R7_CONC	td	0.007	0.100				+
#BO_P2__Y	Y	-30.167	-30.210	0.100	-0.100	0.043	++
#BO_P2__Z	Z	0.002	0.000	0.100	-0.100	0.002	+
#BO_P2__D	D	19.984	20.000	-0.007	-0.028	-0.016	+
#BO_P2__P	td	0.085	0.200				++
#GW_P2__Y	Y	-30.171	-30.210	0.200	-0.200	0.039	+
#GW_P2__Z	Z	-0.029	0.000	0.200	-0.200	-0.029	-
#GW_P2__P	td	0.096	0.400				+
#FL_P2__X	X	-93.553	93.600	0.100	-0.100	-0.047	--
#BO_T1__Y	Y	25.986	26.000	0.050	-0.050	-0.014	--
#BO_T1__Z	Z	0.029	0.000	0.050	-0.050	0.029	+++
#BO_T1__D	D	21.074	21.050	0.100	-0.100	0.024	+
#BO_T1__P	td	0.064	0.100				+++
#FL_T1__X	X	-192.911	192.853	0.100	-0.100	0.058	+++
#GW_T3__Y	Y	0.119	0.000	0.200	-0.200	0.119	+++
#GW_T3__Z	Z	-18.946	-19.000	0.200	-0.200	0.054	++
#GW_T3__P	td	0.262	0.400				+++
#GW_T3_RET	td	0.295	0.300				++++
#T1_PLAN	t	0.007	0.300				+
#GW_W1__X	X	-92.454	-92.498	0.200	-0.200	0.044	+
#GW_W1__Y	Y	64.660	64.580	0.200	-0.200	0.080	++
#GW_W1__P	td	0.183	0.400				++
#FL_W1__Z	Z	153.732	153.721	0.200	-0.200	0.011	+
#GW_W2__X	X	7.922	7.921	0.200	-0.200	0.001	+
#GW_W2__Y	Y	74.706	74.580	0.200	-0.200	0.126	+++
#GW_W2__P	td	0.251	0.400				+++
#FL_W2__Z	Z	172.893	172.719	0.200	-0.200	0.174	++++
#GW_W6__X	X	-73.229	-73.230	0.200	-0.200	0.001	+
#GW_W6__Y	Y	160.184	160.111	0.200	-0.200	0.073	++
#GW_W6__P	td	0.145	0.400				++
#FL_W6__Z	Z	193.378	193.280	0.200	-0.200	0.098	++
#GW_EL__X	X	117.146	117.000	0.200	-0.200	0.146	+++
#GW_EL__Y	Y	161.262	161.140	0.200	-0.200	0.122	+++
#GW_EL__P	td	0.380	0.400				++++

#FL_EL_Z	Z	124.293	124.700	0.450	-0.450	-0.407	----
#BO_V_X	X	-54.973	-55.000	0.150	-0.150	0.027	+
#BO_V_Y	Y	138.334	138.280	0.150	-0.150	0.054	++
#BO_V_D	D	6.019	5.995	0.033	-0.033	0.024	+++
#BO_V_P	td	0.121	0.300				++
#BO_PS1_X	X	34.989	35.000	0.050	-0.050	-0.011	-
#BO_PS1_Y	Y	-41.437	-41.460	0.050	-0.050	0.023	++
#BO_PS1_D	D	9.507	9.500	0.050	-0.050	0.007	+
#BO_PS1_P	td	0.051	0.100				+++
#BO_PS2_X	X	-35.003	-35.000	0.050	-0.050	-0.003	-
#BO_PS2_Y	Y	-41.463	-41.460	0.050	-0.050	-0.003	-
#BO_PS2_D	D	9.512	9.500	0.050	-0.050	0.012	+
#BO_PS2_P	td	0.009	0.100				+
#GW_PS1_X	X	34.998	35.000	0.200	-0.200	-0.002	-
#GW_PS1_Y	Y	-41.422	-41.460	0.200	-0.200	0.038	+
#GW_PS1_P	td	0.075	0.400				+
#GW_PS2_X	X	-34.982	-35.000	0.200	-0.200	0.018	+
#GW_PS2_Y	Y	-41.468	-41.460	0.200	-0.200	-0.008	-
#GW_PS2_P	td	0.039	0.400				+
#FL_PS1_Z	Z	39.566	39.500	0.100	-0.100	0.066	+++
#FL_PS2_Z	Z	39.463	39.500	0.100	-0.100	-0.037	--
#FL_PS_PLA	t	0.003	0.030				+
#FL_PS_INC	tx	0.140	0.200				+++
#FL_PS_PAR	t	0.073	0.100				+++
#BO_CA1_X	X	-0.028	0.000	0.130	-0.130	-0.028	-
#BO_CA1_Y	Y	-11.488	-11.500	0.130	-0.130	0.012	+
#BO_CA1_D	D	24.121	24.100	0.050	0.000	0.021	-
#BO_CA1_P	td	0.060	0.260				+
#CA1_ROT	t	0.003	0.015				+
#BO_CA1_2D	D	50.881	50.900	0.050	-0.050	-0.019	--
#BO_CA1_3D	D	56.968	57.000	0.050	-0.050	-0.032	---
#CA1_3_CON	td	0.069	0.100				+++
#BO_CA16_X	X	23.369	23.405	0.100	-0.100	-0.036	--
#BO_CA16_Y	Y	23.422	23.405	0.100	-0.100	0.017	+
#BO_CA16_D	D	5.499	5.500	0.100	-0.100	-0.001	-

#BO_CA16_P	td	0.079	0.200				++
#CA16_RET	td	0.029	0.150				+
#BO_CA17_X	X	23.320	23.405	0.100	-0.100	-0.085	----
#BO_CA17_Y	Y	-23.357	-23.405	0.100	-0.100	0.048	++
#BO_CA17_D	D	5.470	5.500	0.100	-0.100	-0.030	--
#BO_CA17_P	td	0.194	0.200				++++
#CA17_RET	td	0.071	0.150				++
#BO_CA18_X	X	-23.424	-23.405	0.100	-0.100	-0.019	-
#BO_CA18_Y	Y	-23.310	-23.405	0.100	-0.100	0.095	++++
#BO_CA18_D	D	5.508	5.500	0.100	-0.100	0.008	+
#BO_CA18_P	td	0.193	0.200				++++
#CA18_RET	td	0.044	0.150				++
#BO_CA19_X	X	-23.429	-23.405	0.100	-0.100	-0.024	-
#BO_CA19_Y	Y	23.418	23.405	0.100	-0.100	0.013	+
#BO_CA19_D	D	5.501	5.500	0.100	-0.100	0.001	+
#BO_CA19_P	td	0.053	0.200				++
#CA19_RET	td	0.038	0.150				++
#GW_CA16_X	X	23.366	23.405	0.200	-0.200	-0.039	-
#GW_CA16_Y	Y	23.431	23.405	0.200	-0.200	0.026	+
#GW_CA16_P	td	0.093	0.400				+
#GW_CA17_X	X	23.338	23.405	0.200	-0.200	-0.067	--
#GW_CA17_Y	Y	-23.369	-23.405	0.200	-0.200	0.036	+
#GW_CA17_P	td	0.152	0.400				++
#GW_CA18_X	X	-23.418	-23.405	0.200	-0.200	-0.013	-
#GW_CA18_Y	Y	-23.238	-23.405	0.200	-0.200	0.167	++++
#GW_CA18_P	td	0.335	0.400				++++
#GW_CA19_X	X	-23.432	-23.405	0.200	-0.200	-0.027	-
#GW_CA19_Y	Y	23.408	23.405	0.200	-0.200	0.003	+
#GW_CA19_P	td	0.053	0.400				+
#FL_CA1_1Z	Z	195.824	195.800	0.050	-0.050	0.024	++
#FL_CA1_2Z	Z	52.904	53.000	0.100	-0.100	-0.096	----
#FL_CA1PLA	t	0.002	0.050				+
#FL_CA1RET	t	0.036	0.100				++
#GW_W4_Y	Y	148.352	148.330	0.200	-0.200	0.022	+

#GW_W4_Z	Z	75.690	75.748	0.200	-0.200	-0.058	--
#GW_W4_P	td	0.125	0.400				++
#FL_W4_X	X	160.396	160.283	0.200	-0.200	0.113	+++
#BO_CA2_Y	Y	-11.483	-11.500	0.130	-0.130	0.017	+
#BO_CA2_Z	Z	-0.021	0.000	0.130	-0.130	-0.021	-
#BO_CA2_D	D	24.122	24.100	0.050	0.000	0.022	-
#BO_CA2_P	td	0.054	0.260				+
#CA2_ROT	t	0.004	0.015				++
#BO_CA2_2D	D	50.880	50.900	0.050	-0.050	-0.020	--
#BO_CA2_3D	D	56.967	57.000	0.050	-0.050	-0.033	---
#CA2_3_CON	td	0.073	0.100				+++
#BO_CA26_Y	Y	23.357	23.405	0.100	-0.100	-0.048	--
#BO_CA26_Z	Z	23.436	23.405	0.100	-0.100	0.031	++
#BO_CA26_D	D	5.504	5.500	0.100	-0.100	0.004	+
#BO_CA26_P	td	0.114	0.200				+++
#CA26_RET	td	0.039	0.150				++
#BO_CA27_Y	Y	-23.405	-23.405	0.100	-0.100	-0.000	+-
#BO_CA27_Z	Z	23.445	23.405	0.100	-0.100	0.040	++
#BO_CA27_D	D	5.505	5.500	0.100	-0.100	0.005	+
#BO_CA27_P	td	0.079	0.200				++
#CA27_RET	td	0.027	0.150				+
#BO_CA28_Y	Y	-23.428	-23.405	0.100	-0.100	-0.023	-
#BO_CA28_Z	Z	-23.347	-23.405	0.100	-0.100	0.058	+++
#BO_CA28_D	D	5.503	5.500	0.100	-0.100	0.003	+
#BO_CA28_P	td	0.125	0.200				+++
#CA28_RET	td	0.015	0.150				+
#BO_CA29_Y	Y	23.365	23.405	0.100	-0.100	-0.040	--
#BO_CA29_Z	Z	-23.371	-23.405	0.100	-0.100	0.034	++
#BO_CA29_D	D	5.506	5.500	0.100	-0.100	0.006	+
#BO_CA29_P	td	0.104	0.200				+++
#CA29_RET	td	0.051	0.150				++
#GW_CA26_Y	Y	23.342	23.405	0.200	-0.200	-0.063	--
#GW_CA26_Z	Z	23.430	23.405	0.200	-0.200	0.025	+
#GW_CA26_P	td	0.134	0.400				++
#GW_CA27_Y	Y	-23.420	-23.405	0.200	-0.200	-0.015	-

#GW_CA27_Z	Z	23.477	23.405	0.200	-0.200	0.072	++
#GW_CA27_P	td	0.148	0.400				++
#GW_CA28_Y	Y	-23.451	-23.405	0.200	-0.200	-0.046	-
#GW_CA28_Z	Z	-23.362	-23.405	0.200	-0.200	0.043	+
#GW_CA28_P	td	0.126	0.400				++
#GW_CA29_Y	Y	23.374	23.405	0.200	-0.200	-0.031	-
#GW_CA29_Z	Z	-23.349	-23.405	0.200	-0.200	0.056	++
#GW_CA29_P	td	0.127	0.400				++
#FL_CA2_1X	X	195.802	195.800	0.050	-0.050	0.002	+
#FL_CA2_2X	X	52.925	53.000	0.100	-0.100	-0.075	---
#FL_CA2PLA	t	0.004	0.050				+
#FL_CA2RET	t	0.053	0.100				+++
#GW_TR1_X	X	-247.736	-247.694	0.200	-0.200	-0.042	-
#GW_TR1_Y	Y	16.071	16.000	0.200	-0.200	0.071	++
#GW_TR1_P	td	0.165	0.400				++
#FL_TR1_Z	Z	-142.992	143.000	0.100	-0.100	-0.008	-
#GW_TR2_X	X	-147.788	-147.694	0.200	-0.200	-0.094	--
#GW_TR2_Y	Y	15.989	16.000	0.200	-0.200	-0.011	-
#GW_TR2_P	td	0.188	0.400				++
#FL_TR2_Z	Z	-154.185	154.260	0.100	-0.100	-0.075	---
#ALT_Z1_Z	Z	3.695	4.000	0.800	-0.800	-0.305	--
#CONO_Z1_X	X	-264.763	-264.750	0.150	-0.150	-0.013	-
#CONO_Z1_Y	Y	71.491	71.481	0.150	-0.150	0.010	+
#ANG_Z1	AC	60.001	60.000	0.100	-0.100	0.001	+
#CONO_Z1_Z	Z	-144.893	144.910	0.150	-0.150	-0.017	-
#ALT_Z3_Z	Z	3.492	4.000	0.800	-0.800	-0.508	---
#CONO_Z3_X	X	-122.826	-122.821	0.150	-0.150	-0.005	-
#CONO_Z3_Y	Y	92.848	92.780	0.150	-0.150	0.068	++
#ANG_Z3	AC	59.991	60.000	0.100	-0.100	-0.009	-
#CONO_Z3_Z	Z	-161.710	161.732	0.150	-0.150	-0.022	-
#FORMA_Z3	t	0.006	0.150				+
#ALT_Z2_Z	Z	3.703	4.000	0.800	-0.800	-0.297	--

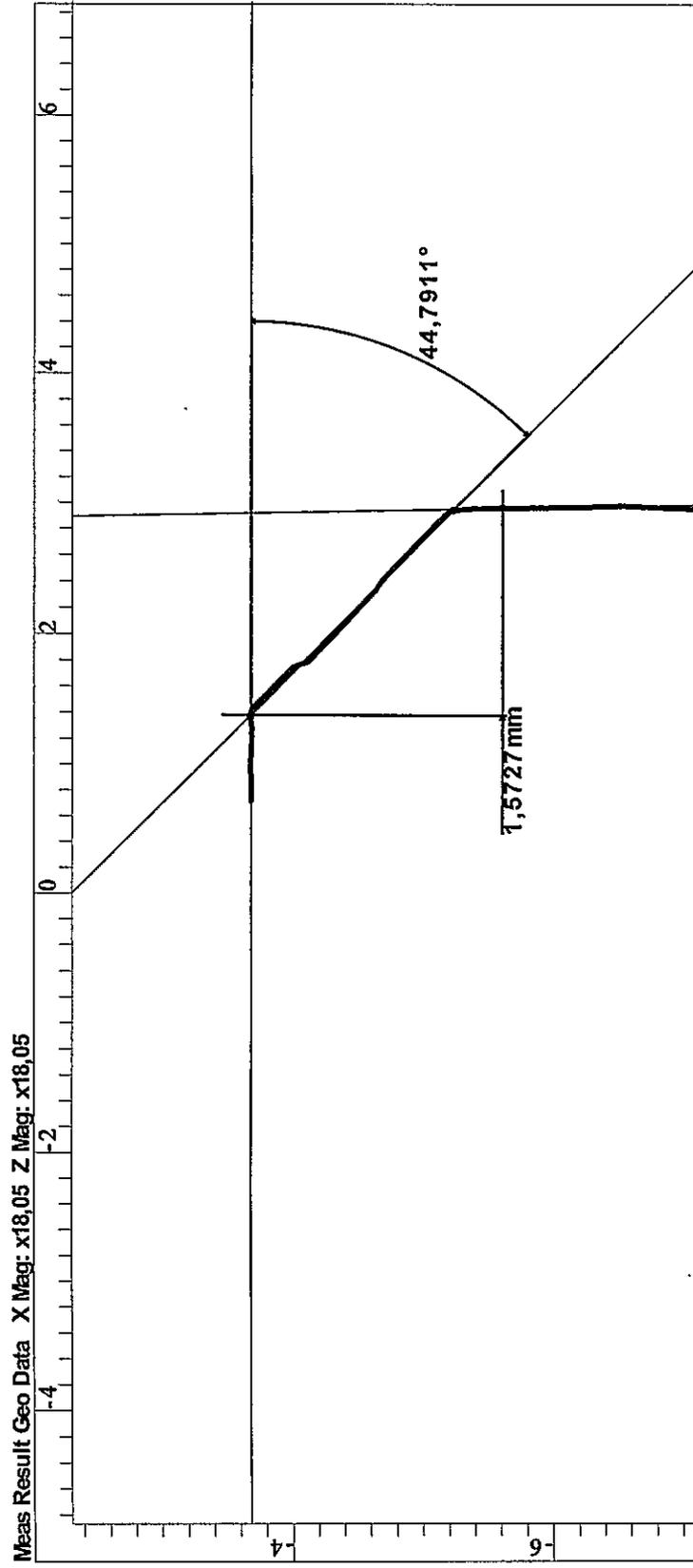
#CONO_Z2_X	X	78.296	78.349	0.150	-0.150	-0.053	--
#CONO_Z2_Y	Y	55.013	54.981	0.150	-0.150	0.032	+
#ANG_Z2	AC	59.984	60.000	0.100	-0.100	-0.016	-
#CONO_Z2_Z	Z	-171.092	171.110	0.150	-0.150	-0.018	-
#FORMA_Z2	t	0.010	0.150				+
#GW_U_M18X	X	-176.189	-176.187	0.200	-0.200	-0.002	-
#GW_U_M18Y	Y	-23.107	-23.000	0.200	-0.200	-0.107	---
#GW_U_M18P	td	0.213	0.400				+++
#FL_U_M18Z	Z	-121.231	121.364	0.200	-0.200	-0.133	---
#FL_U_PLAN	t	0.003	0.030				+
#BO_J/A2_Z	Z	146.910	146.846	0.075	-0.075	0.064	++++
#BO_J/A2_X	X	76.226	76.161	0.075	-0.075	0.065	++++
#BO_J/A2_P	td	0.064	0.150				+
#BO_R/A2_Z	Z	-175.930	-176.000	0.075	-0.075	0.070	++++
#BO_R/A2_X	X	-70.463	-70.500	0.075	-0.075	0.037	++
#BO_R/A2_P	td	0.055	0.150				++
#BO_D/GR_Z	Z	0.076	0.000	0.150	-0.150	0.076	+++
#BO_D/GR_X	X	0.058	0.000	0.150	-0.150	0.058	++
#BO_D/GR_P	td	0.192	0.300				+++
#BO_K/A2_X	X	151.346	151.300	0.075	-0.075	0.046	+++
#SIMM_H	ty	0.010	0.600				+

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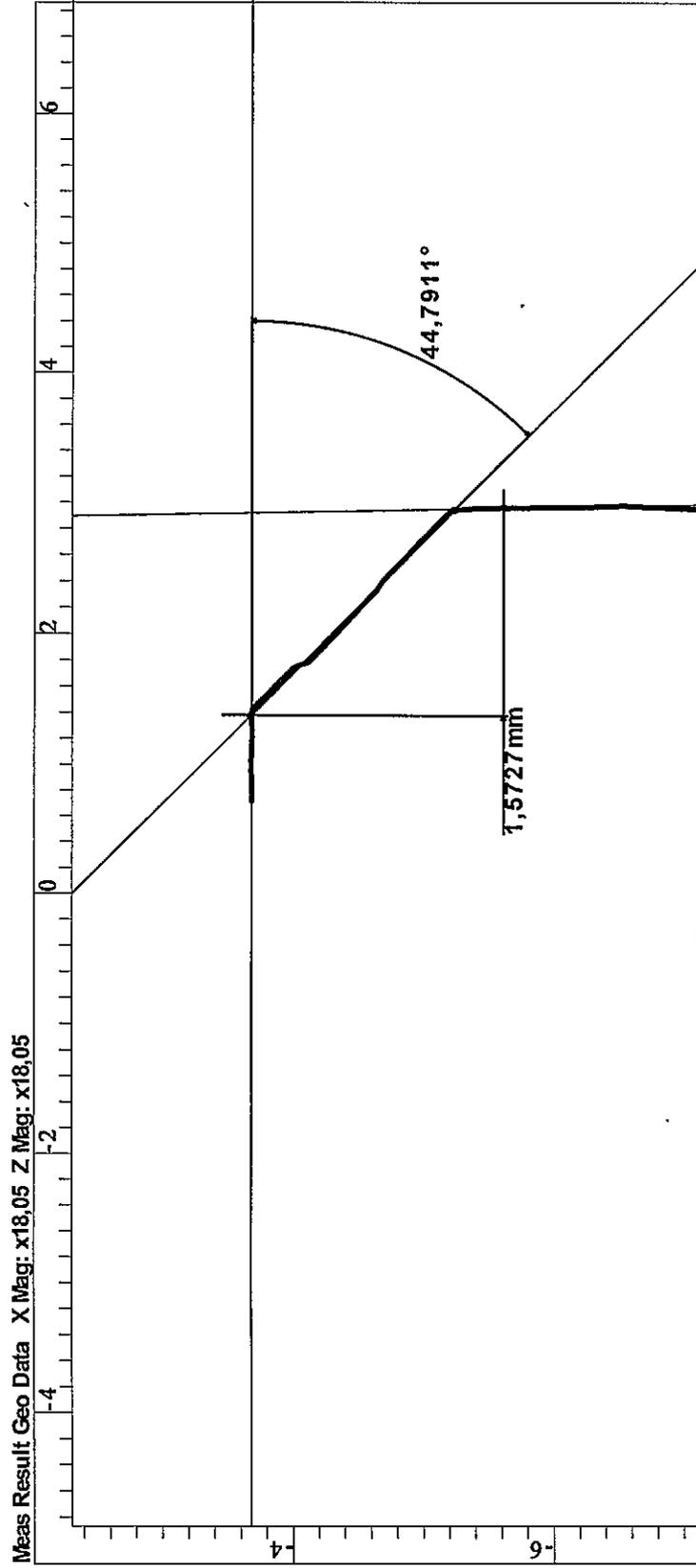
PROTOCOLLO STAMPATO DA GS-STAT3

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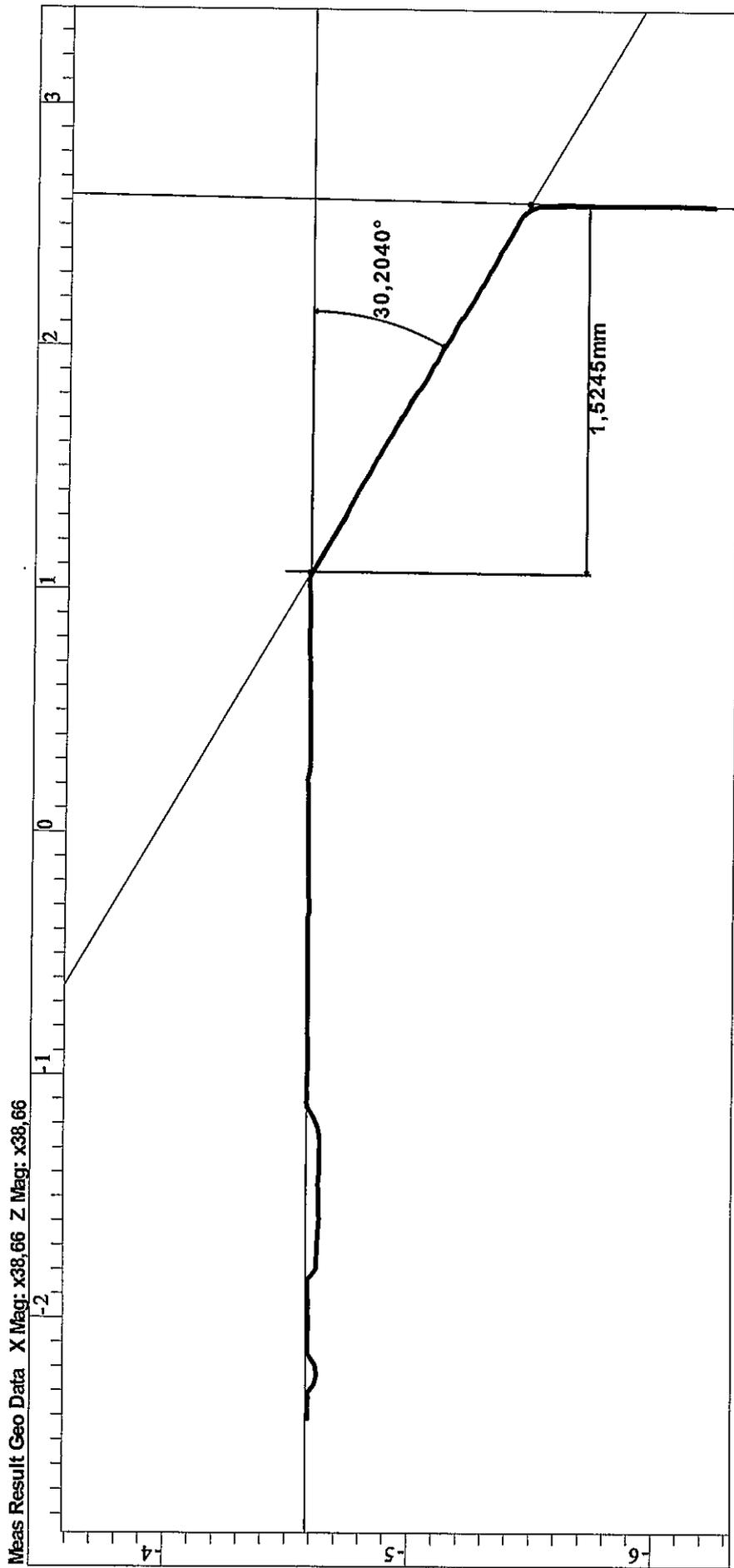
altezza smusso "CA2-D3"
angolo smusso "CA2-D3"
psw1



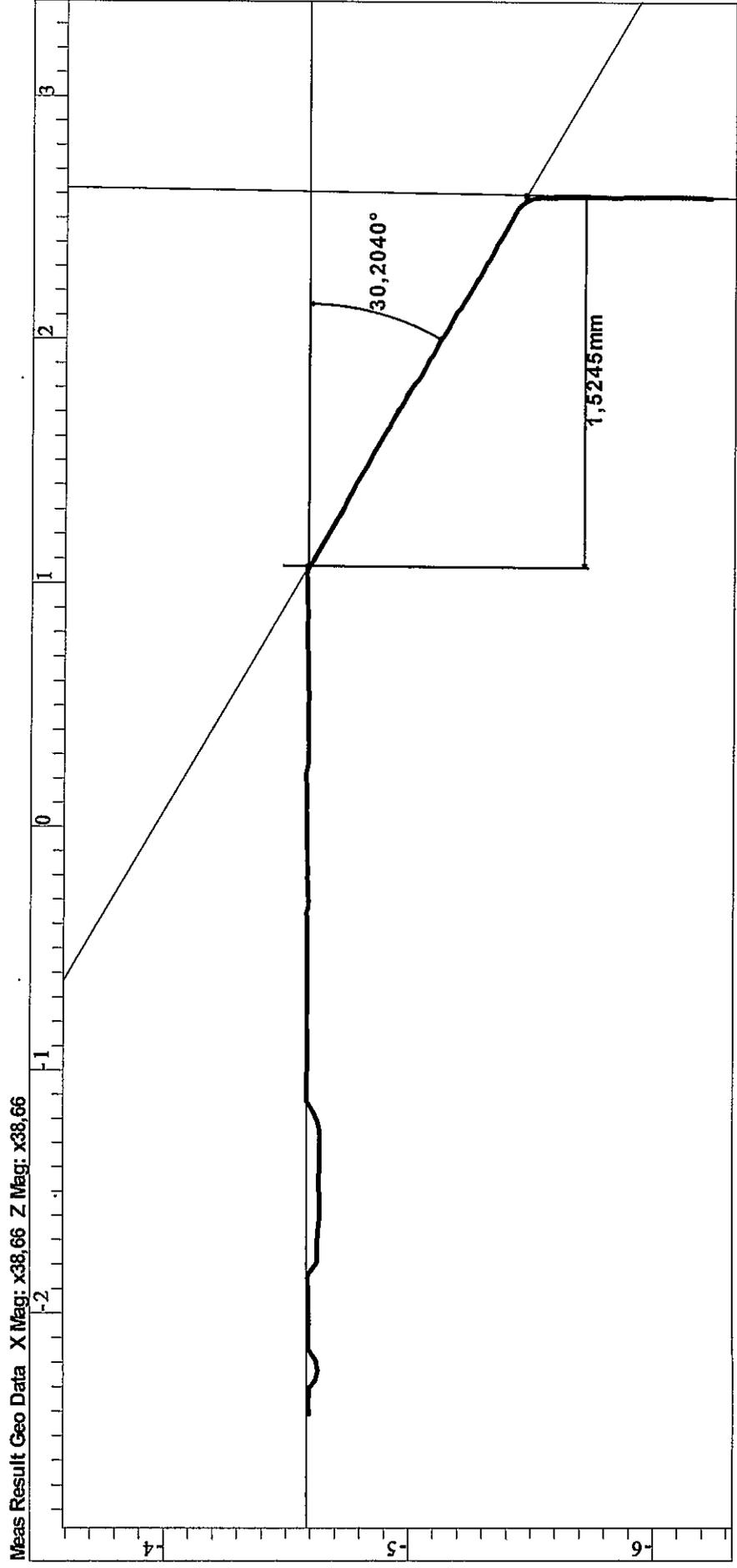
altezza smusso "CA1-D3"
angolo smusso "CA1-D3"
psw1



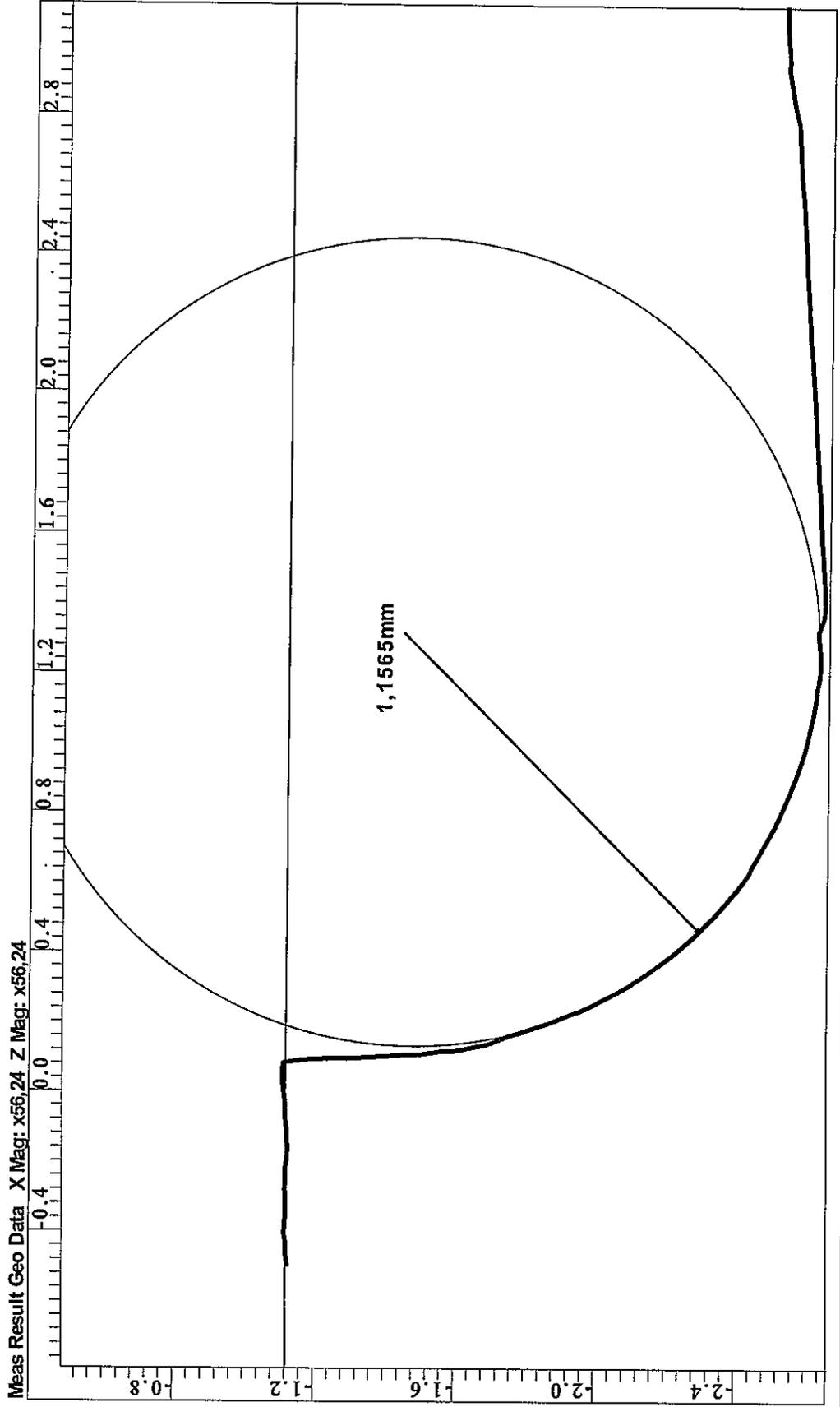
altezza smusso "CA2-D1"
angolo smusso "CA2-D1"
PSW1



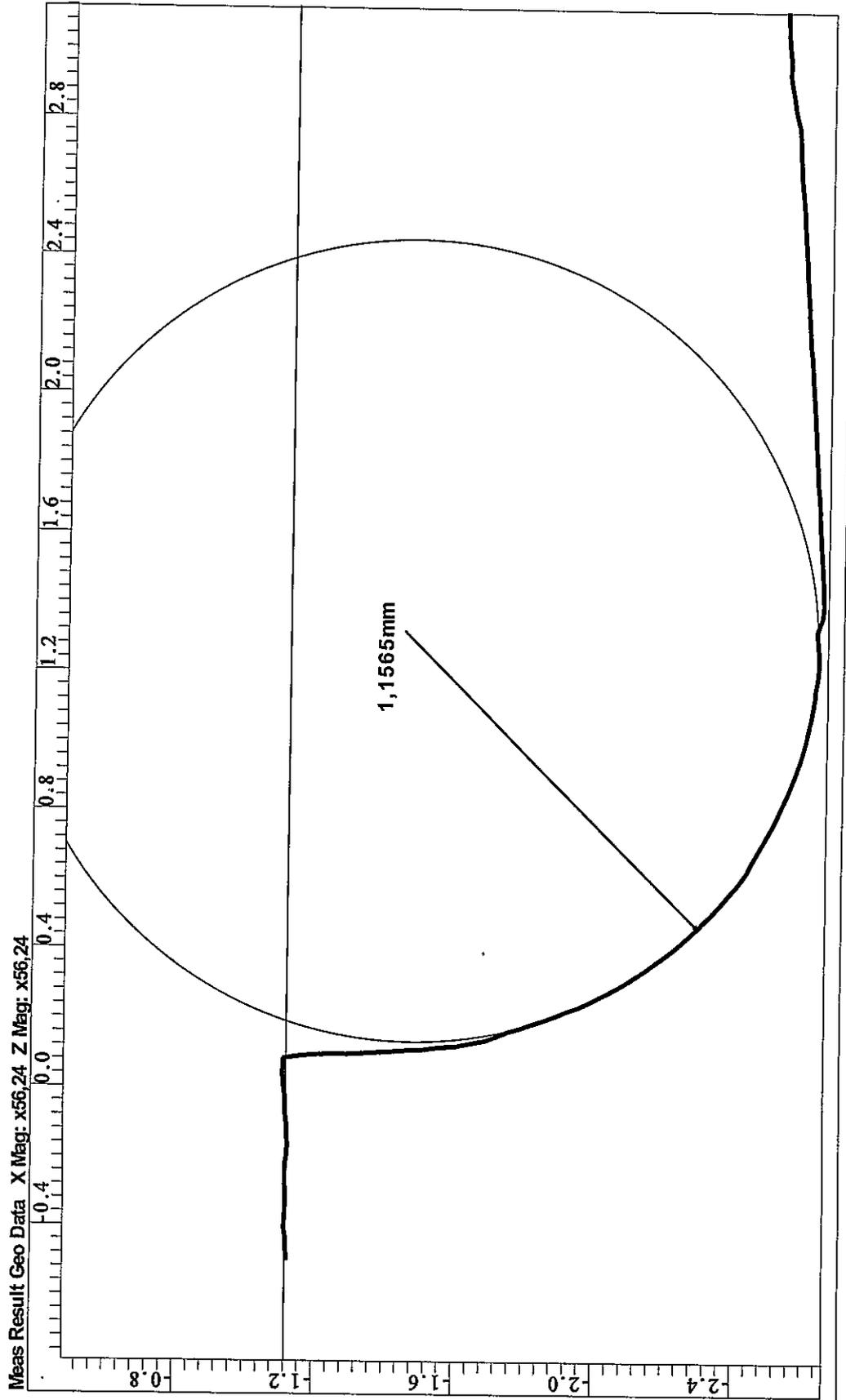
altezza smusso "CA1-D1"
angolo smusso "CA1-D1"
PSW1



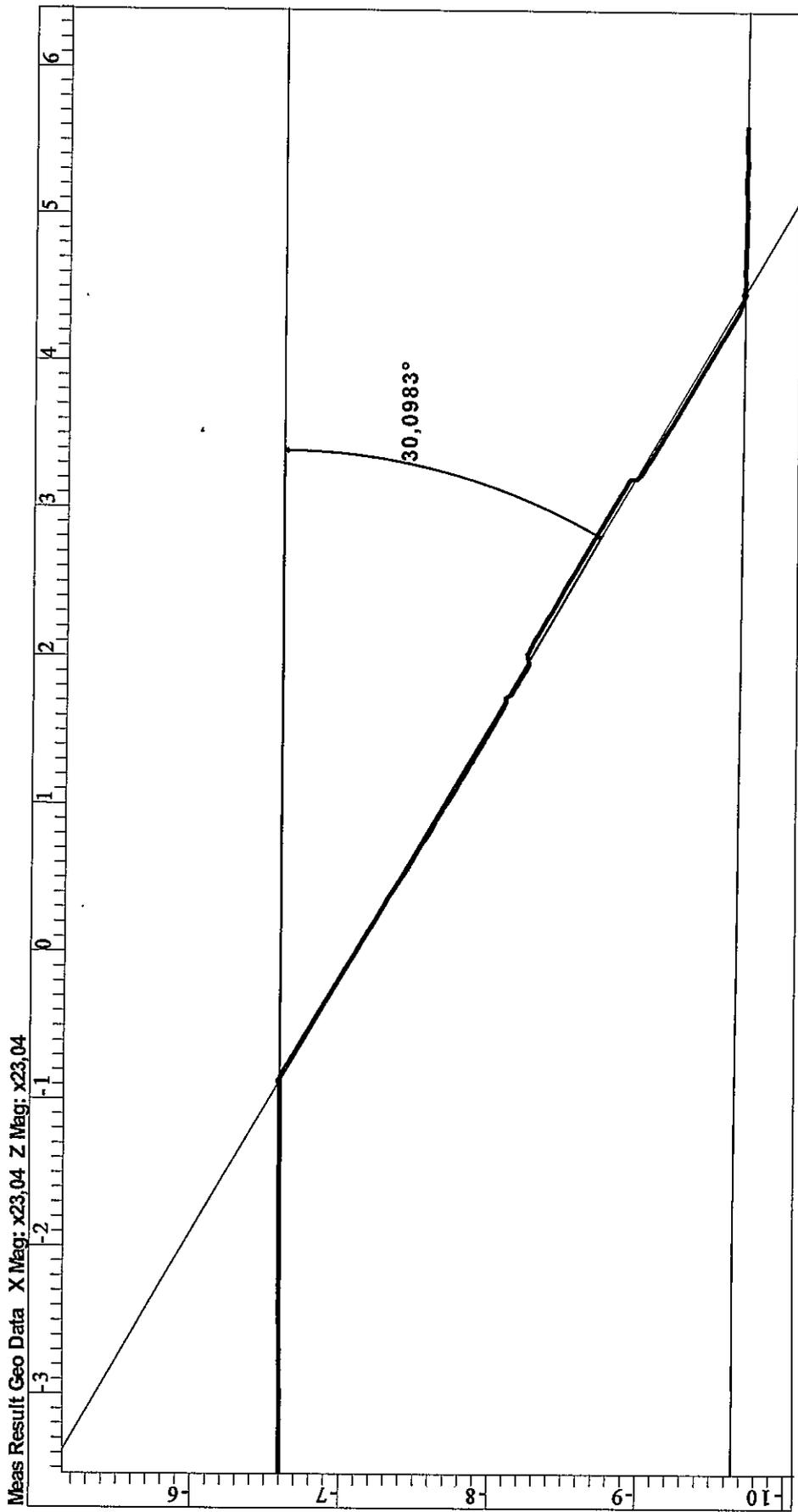
raggio "CA2-D2"
PSW1



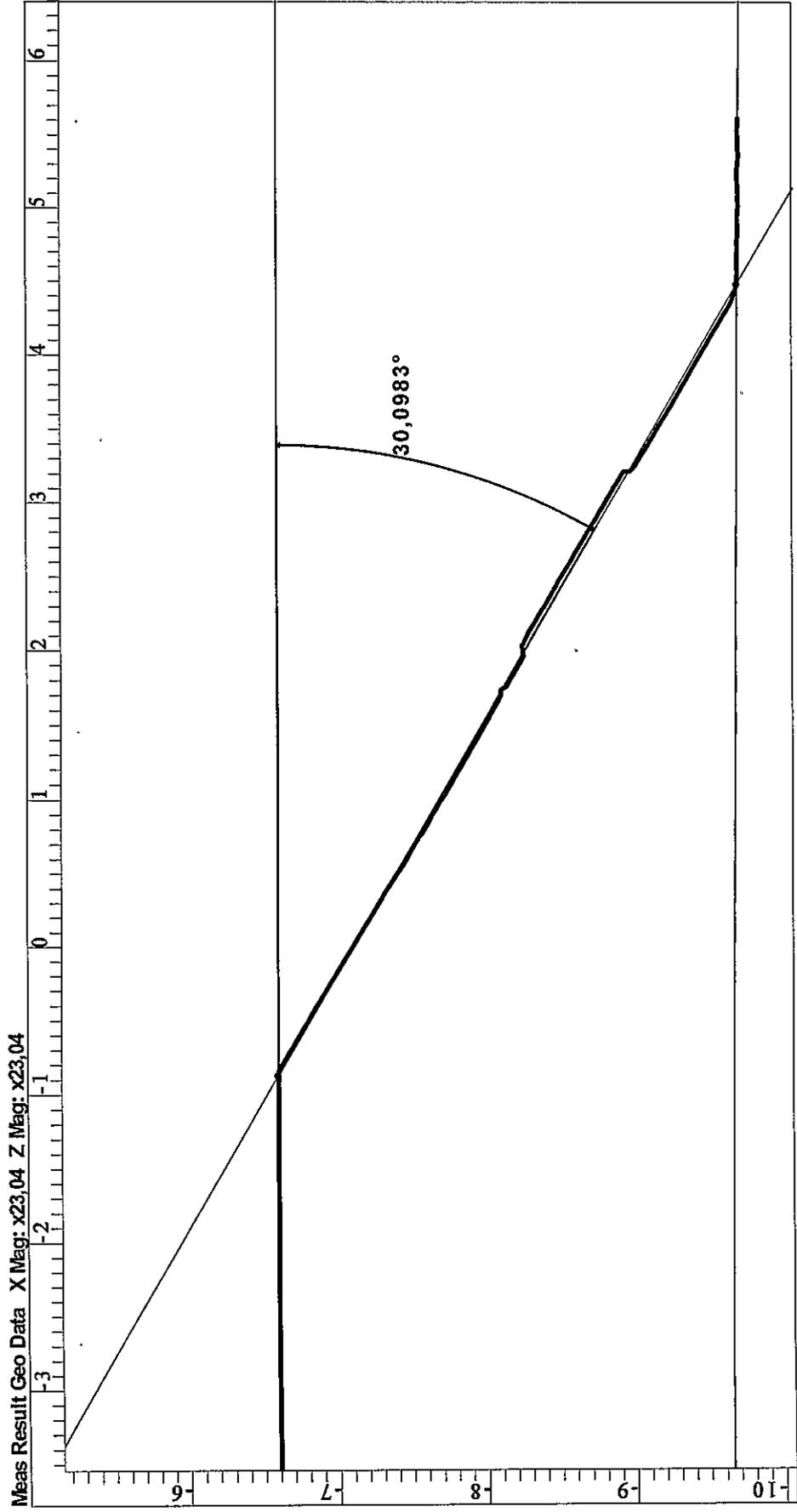
raggio "CA1-D2"
PSW1



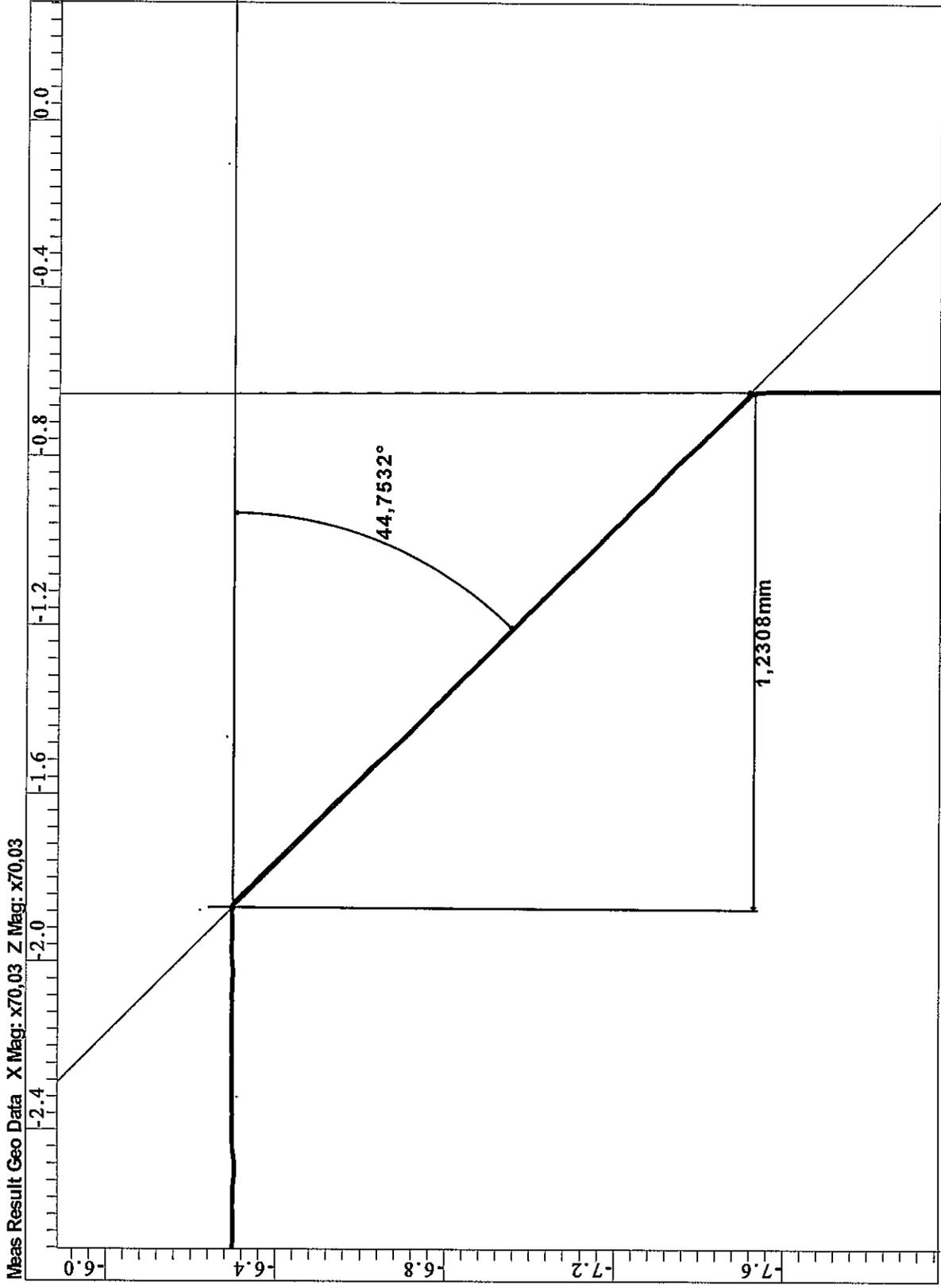
angolo smusso "CA2-D2"
psw1



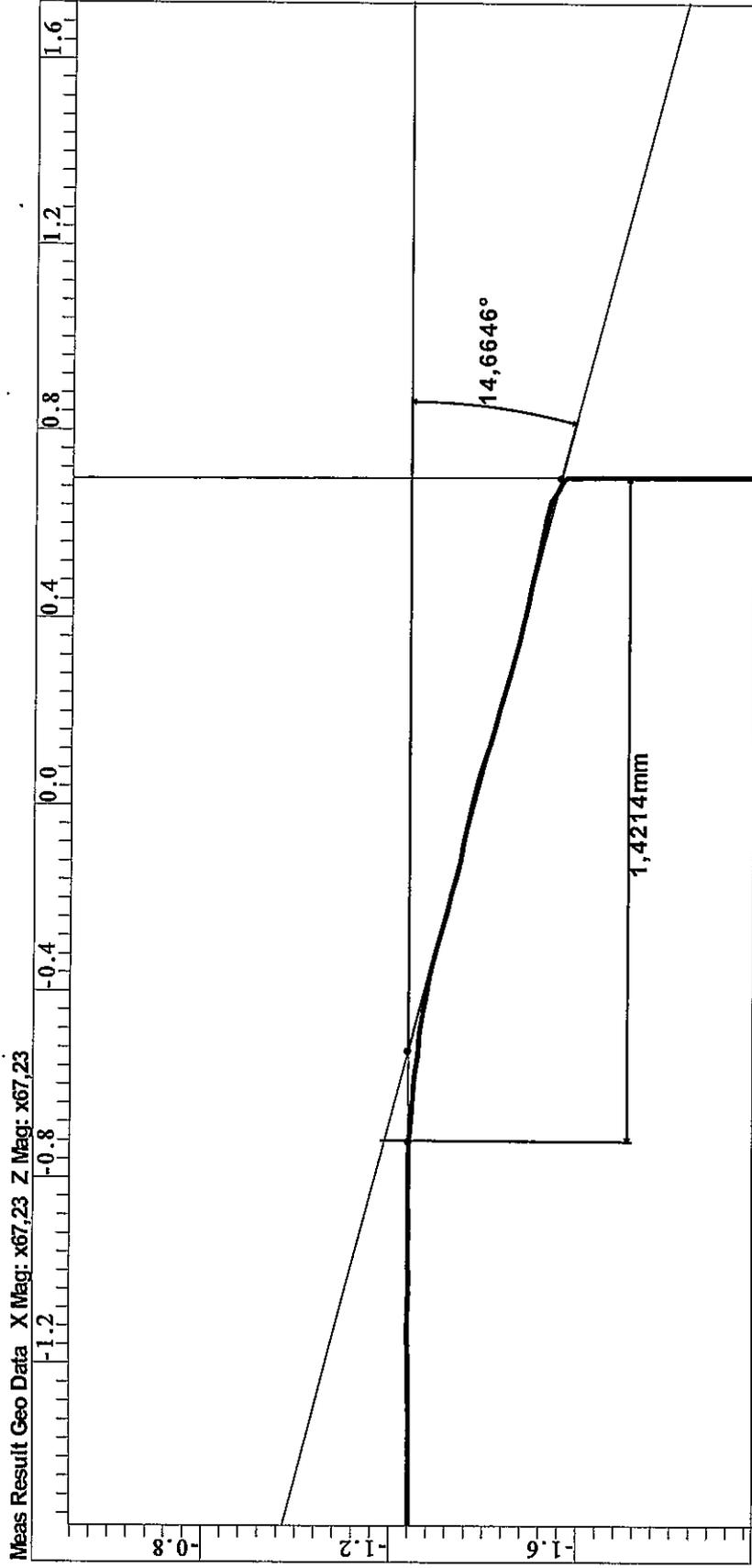
angolo smusso "CA1-D2"
psw1



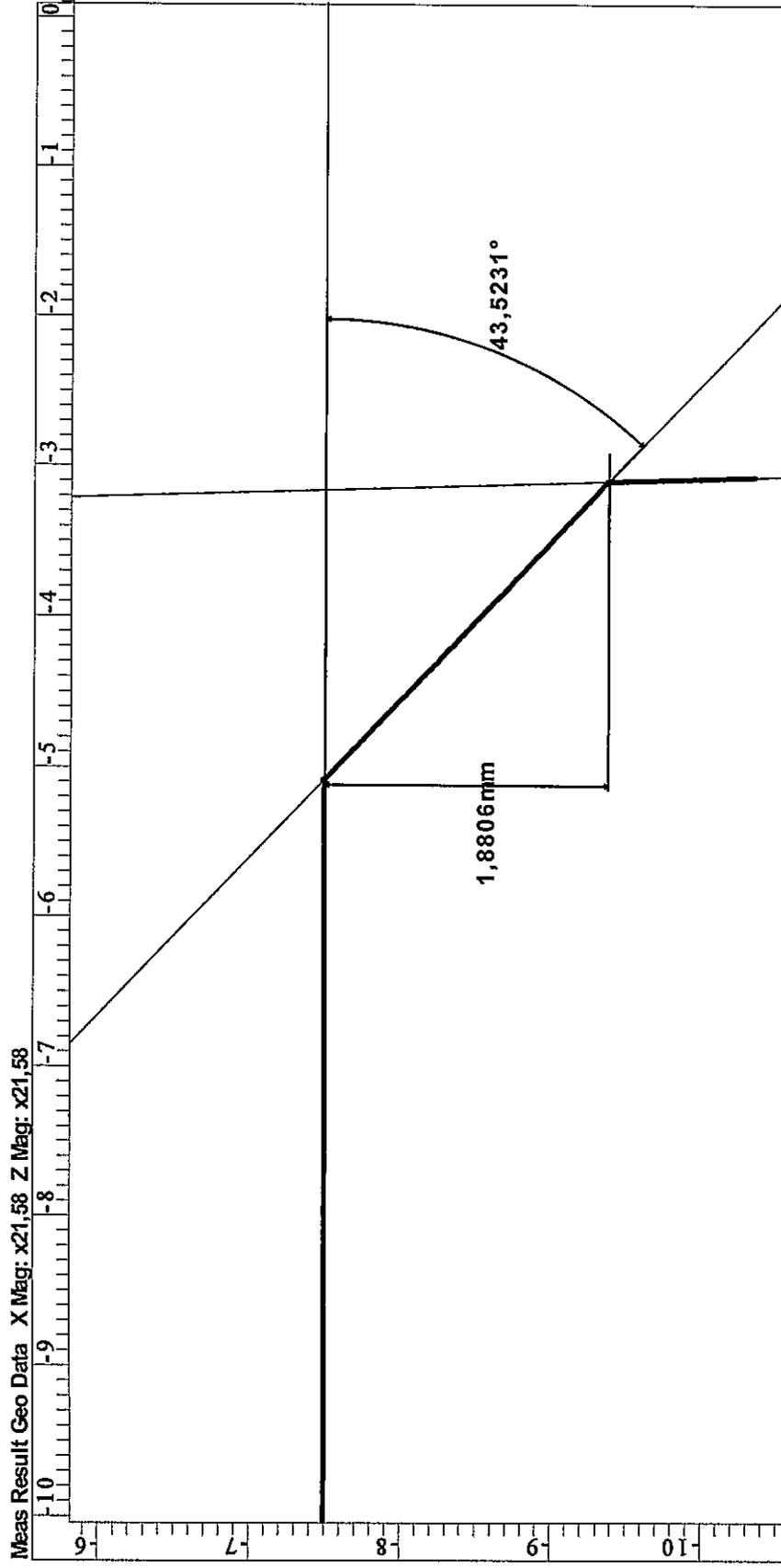
angolo smusso "DS1-DS2-DS3"
altezza smusso "DS1-DS2-DS3"
PSW1



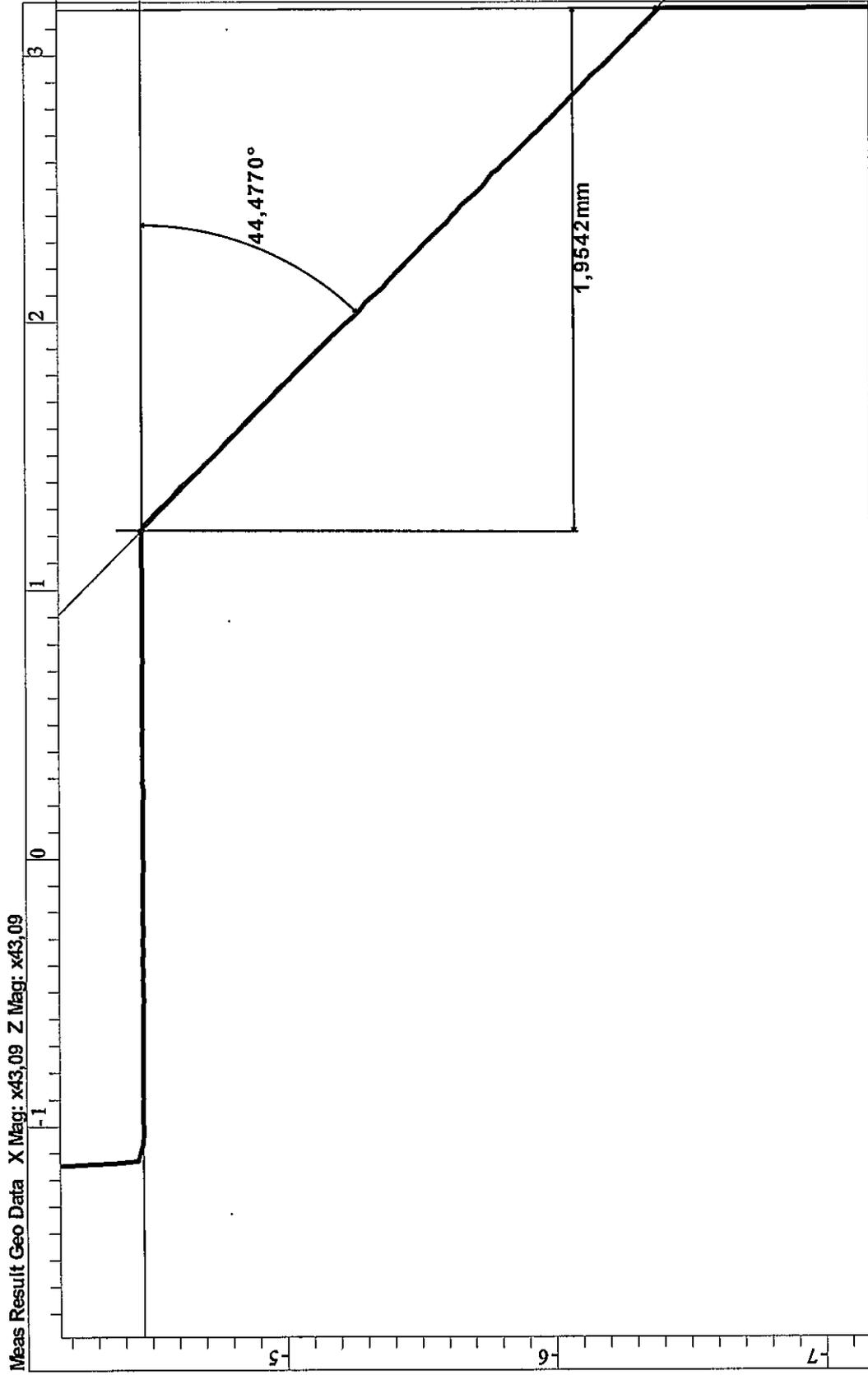
altezza smusso "T2"
angolo smusso "T2"
psw1



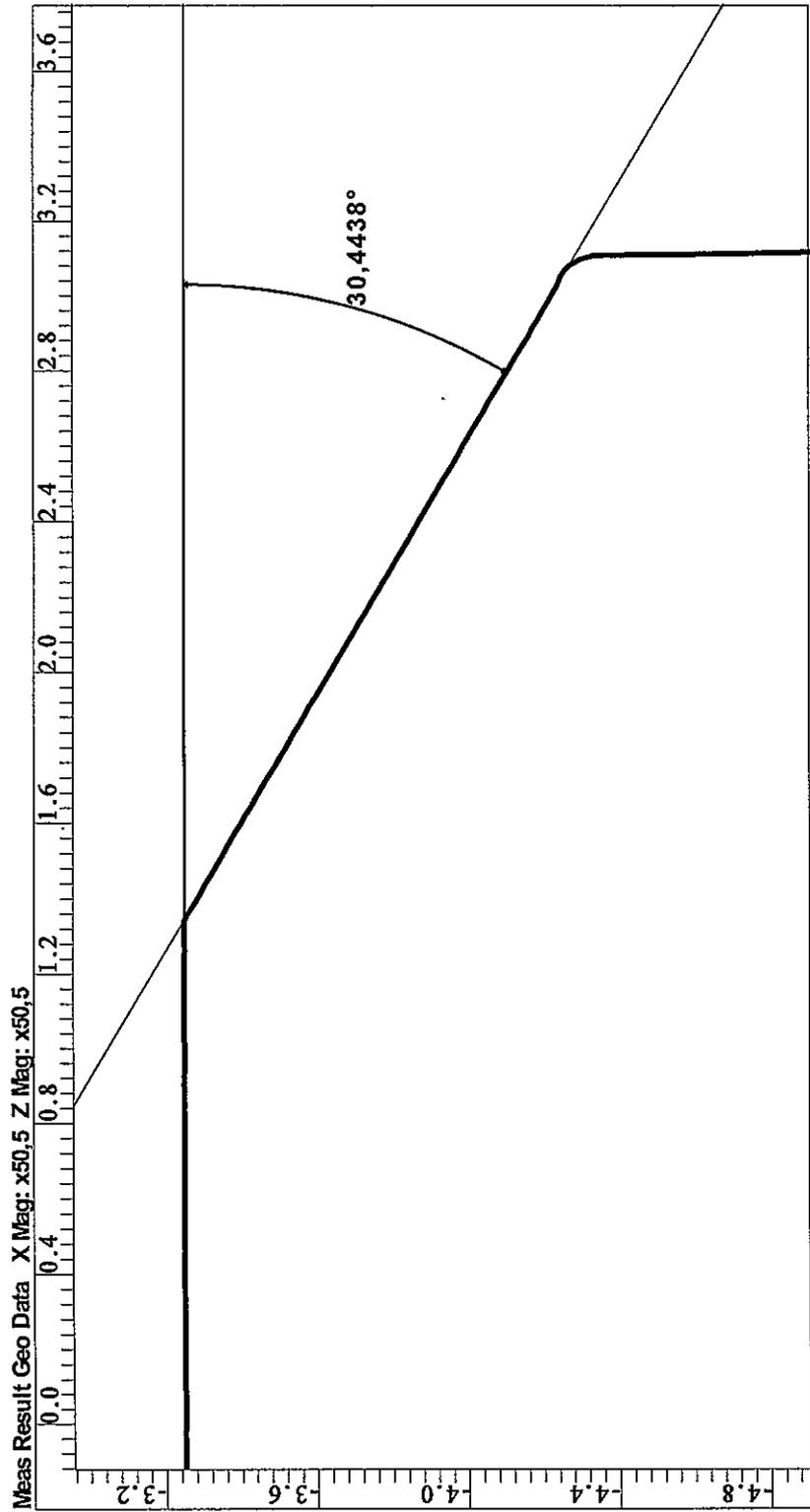
angolo smusso "SD2"
altezza smusso "SD2"
psw1



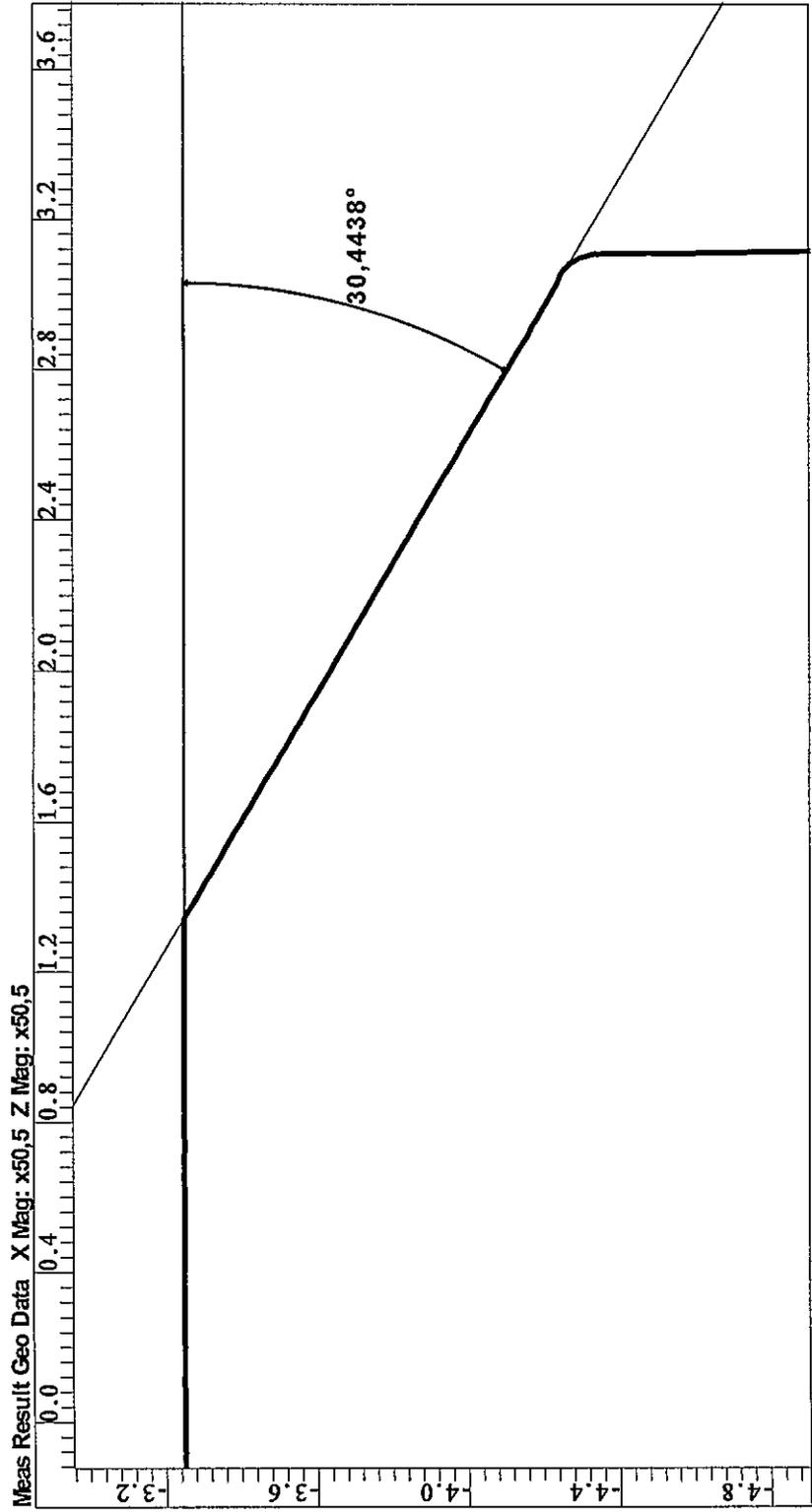
angolo smusso SD1
altezza smusso SD1
PSW1



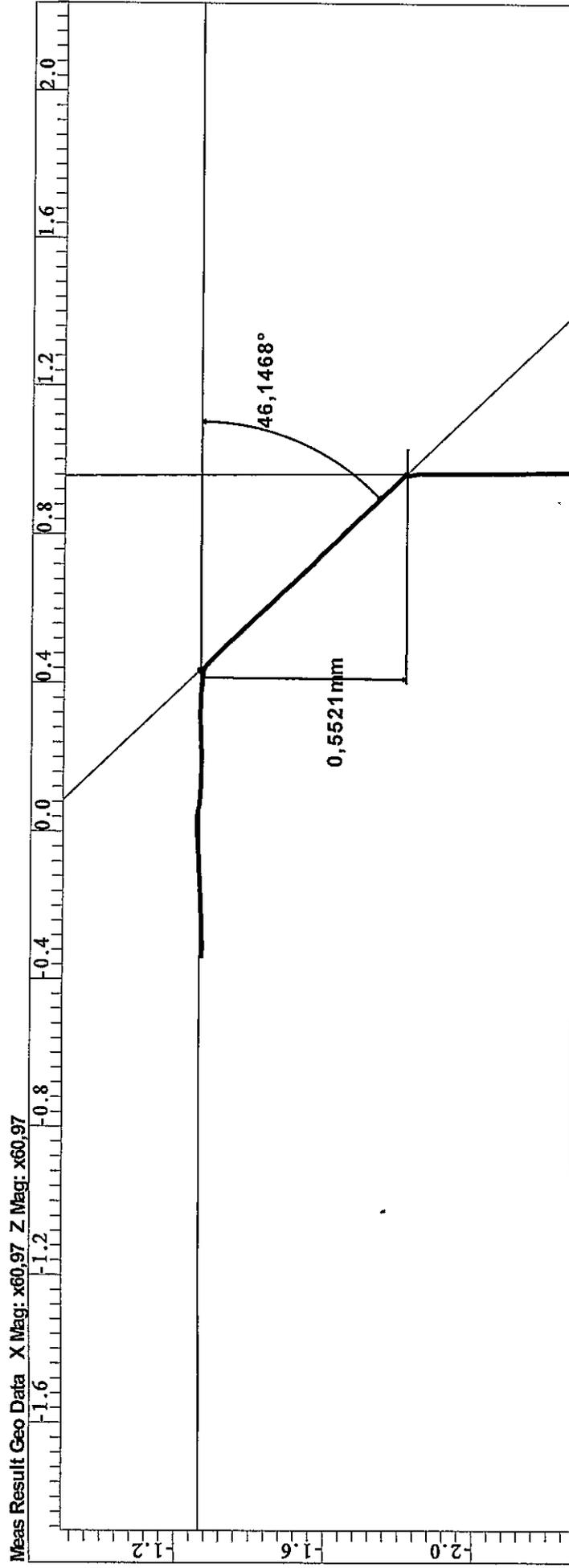
ANGOLO SMUSSO FORO "S" 60
PSW1



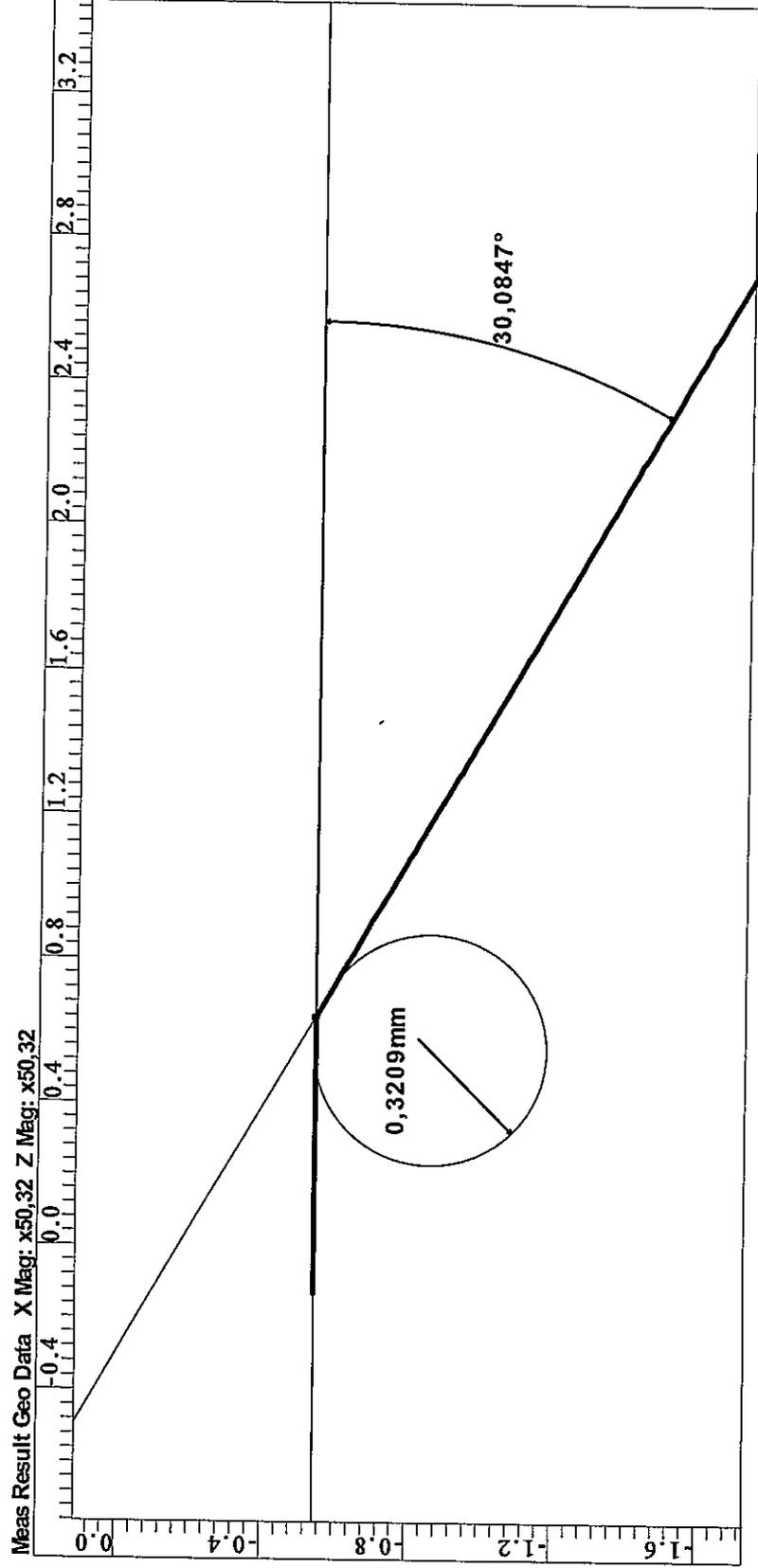
ANGOLO SMUSSO FORO "L" 60
PSW1



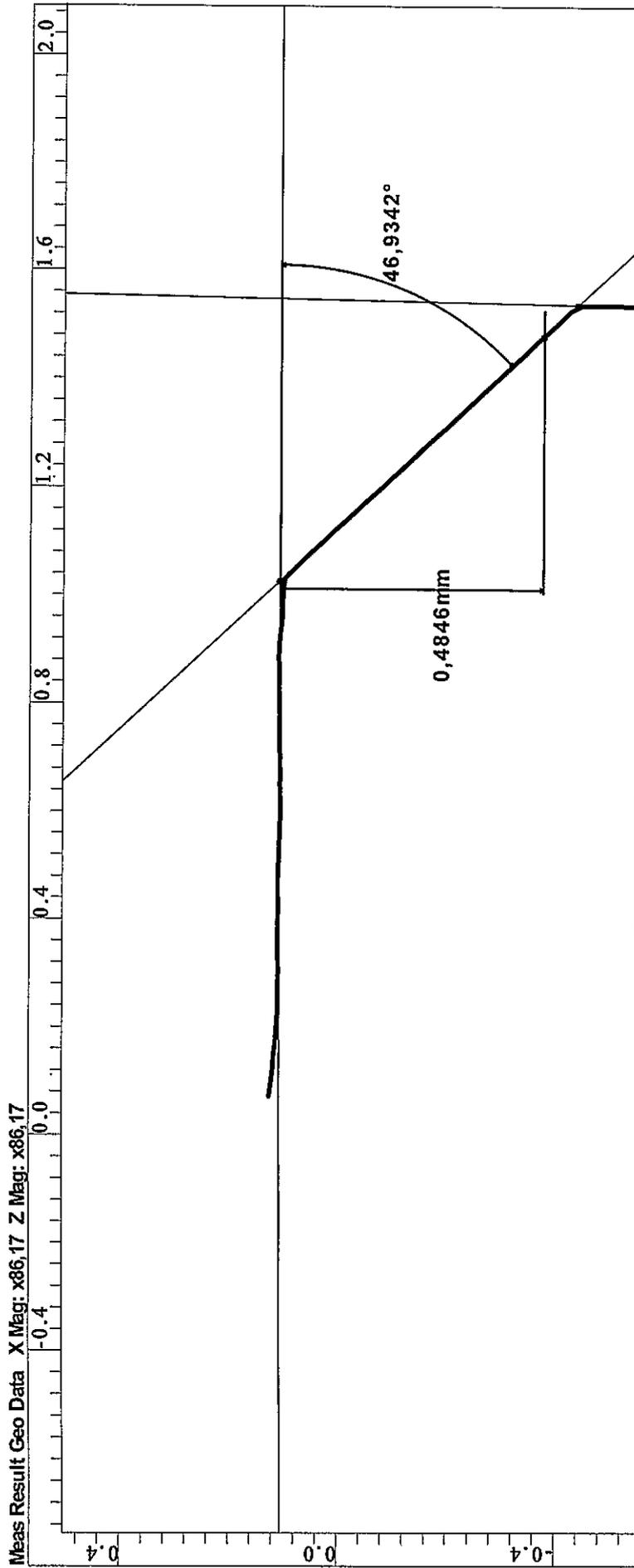
ANGOLO SMUSSO FORO "L" 55
ALTEZZA SMUSSO FORO "L" 55
PSW1



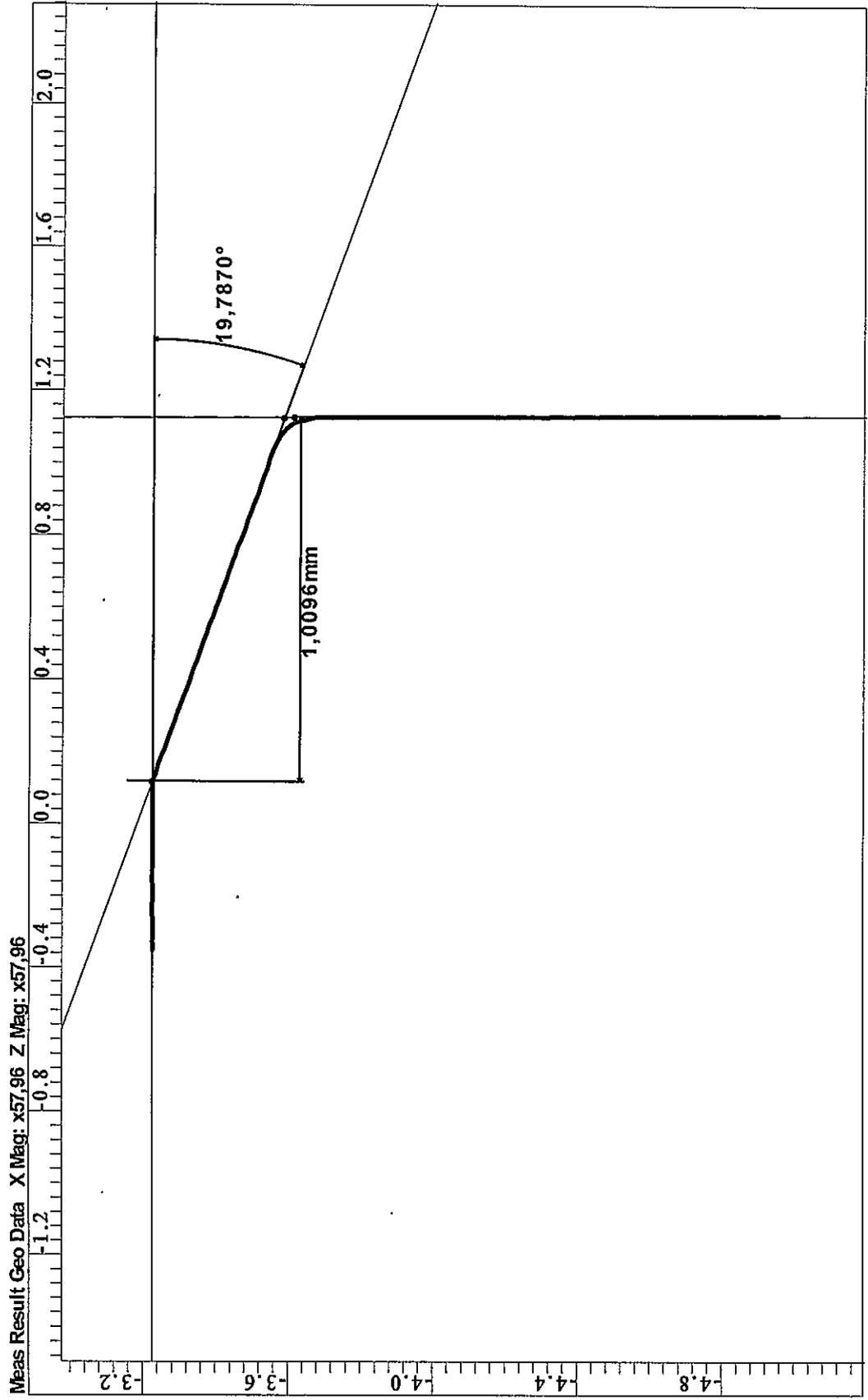
ANGOLO SMUSSO FORO "F" 65
RAGGIO SMUSSO FORO "F" 65
PSW1



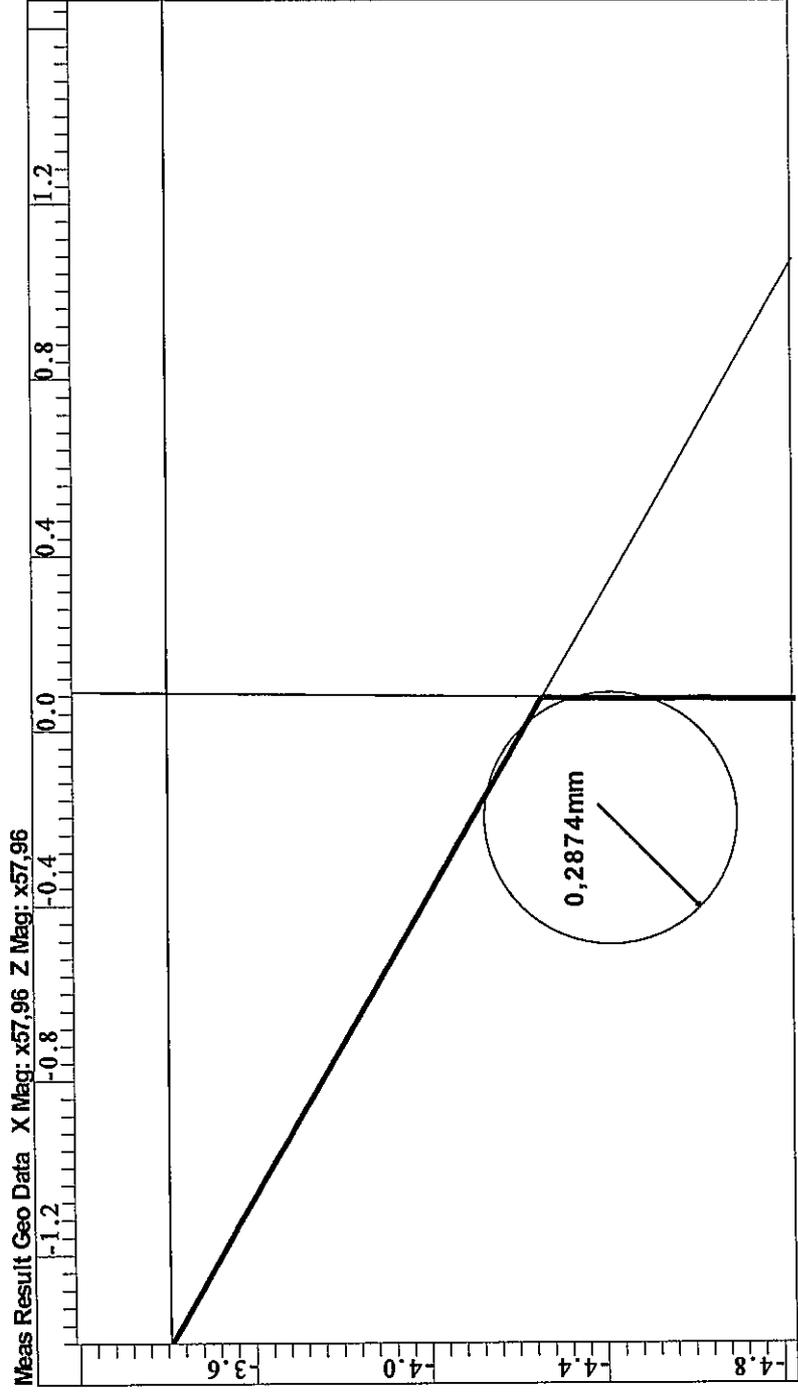
ANGOLO SMUSSO FORO "S" 55
ALTEZZA SMUSSO FORO "S" 55
PSW1



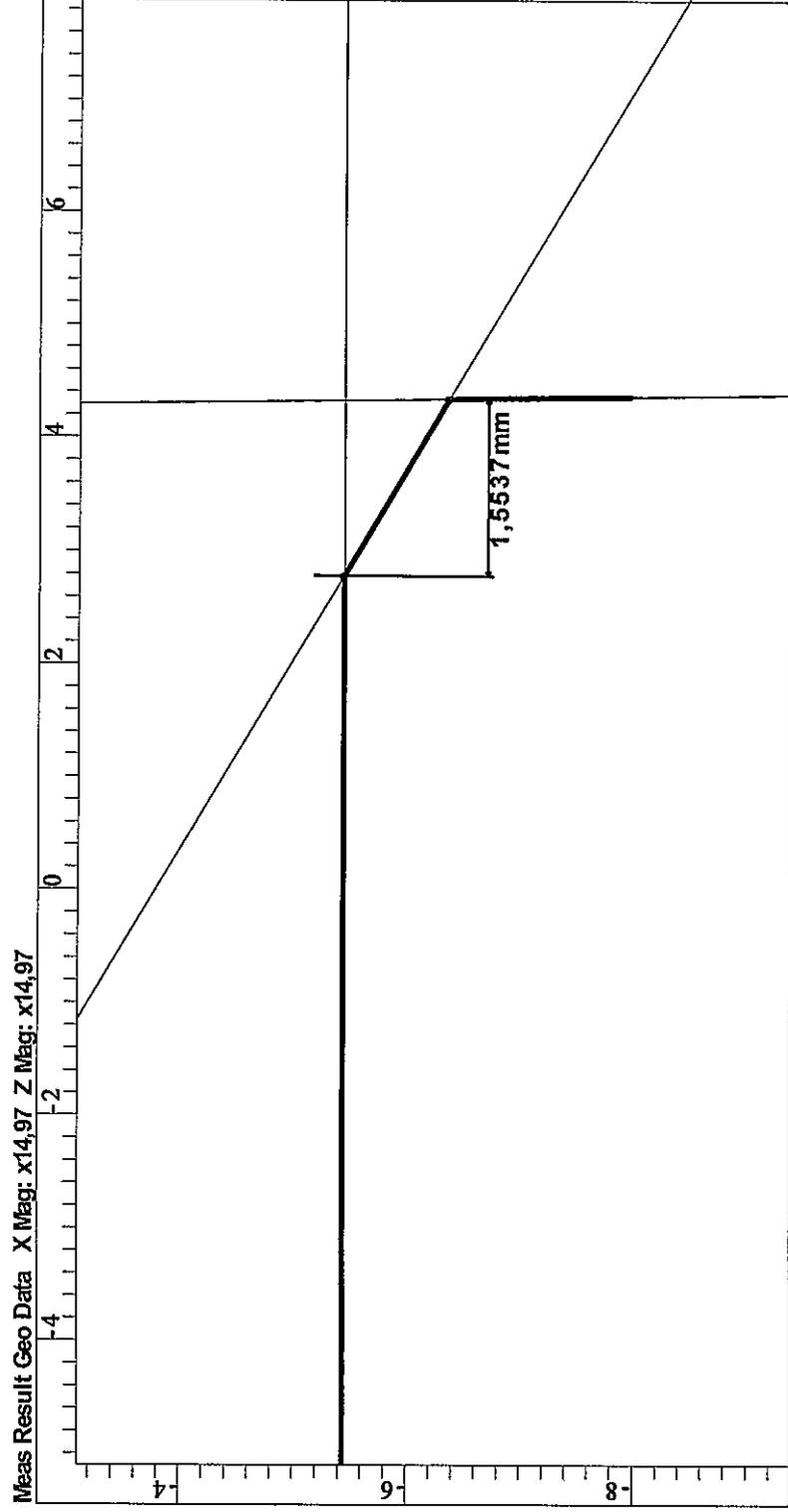
ANGOLO SMUSSO FORO "F" 55H8
ALTEZZA SMUSSO FORO "F" 55H8
PSW1



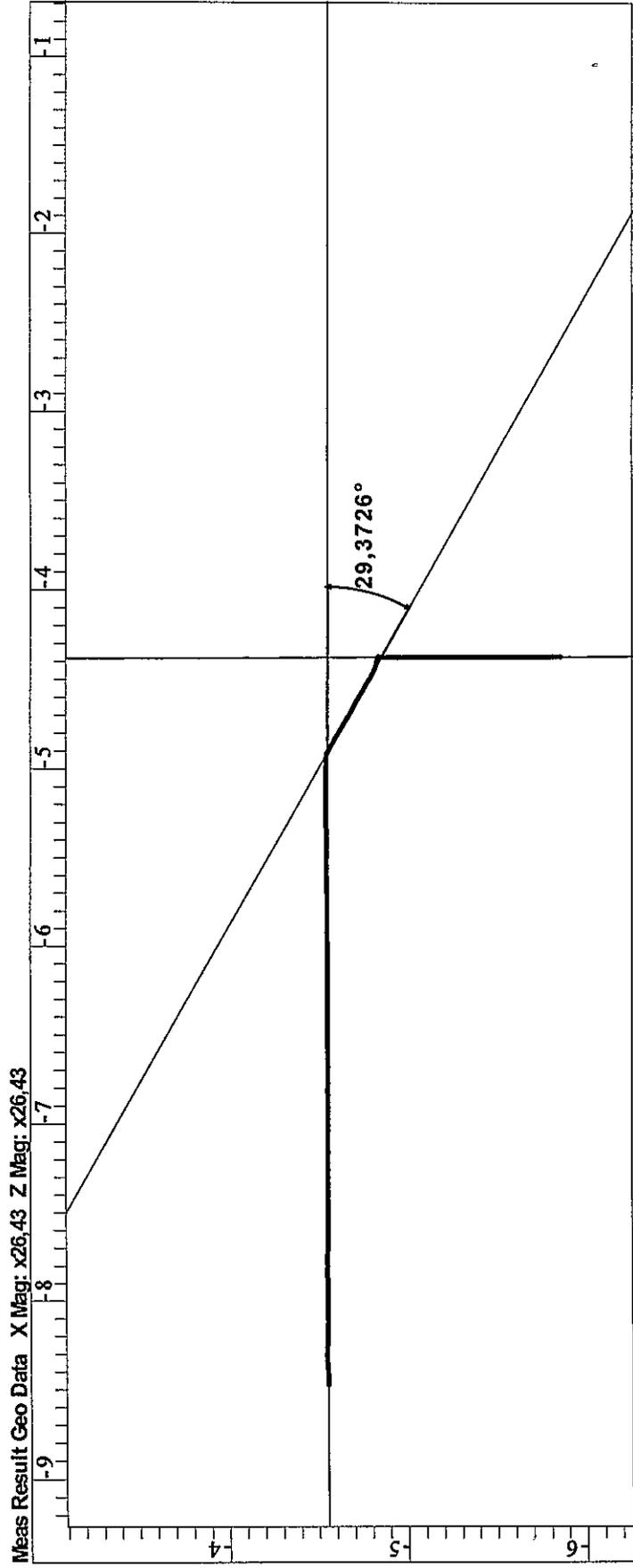
RAGGIO SMUSSO FORO "D" 68N6
PSW1



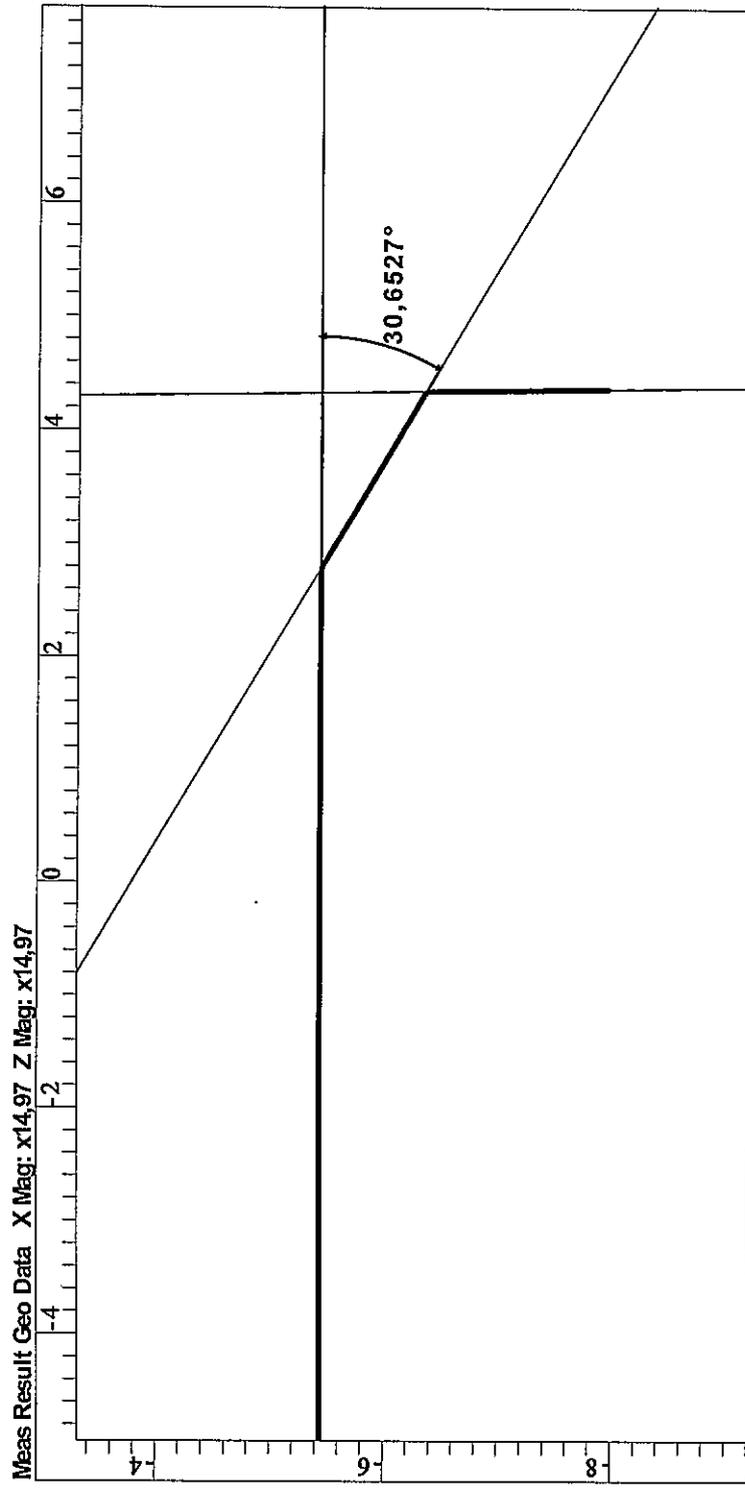
SMUSSO DIAMETRO "D" 68N6
PSW1



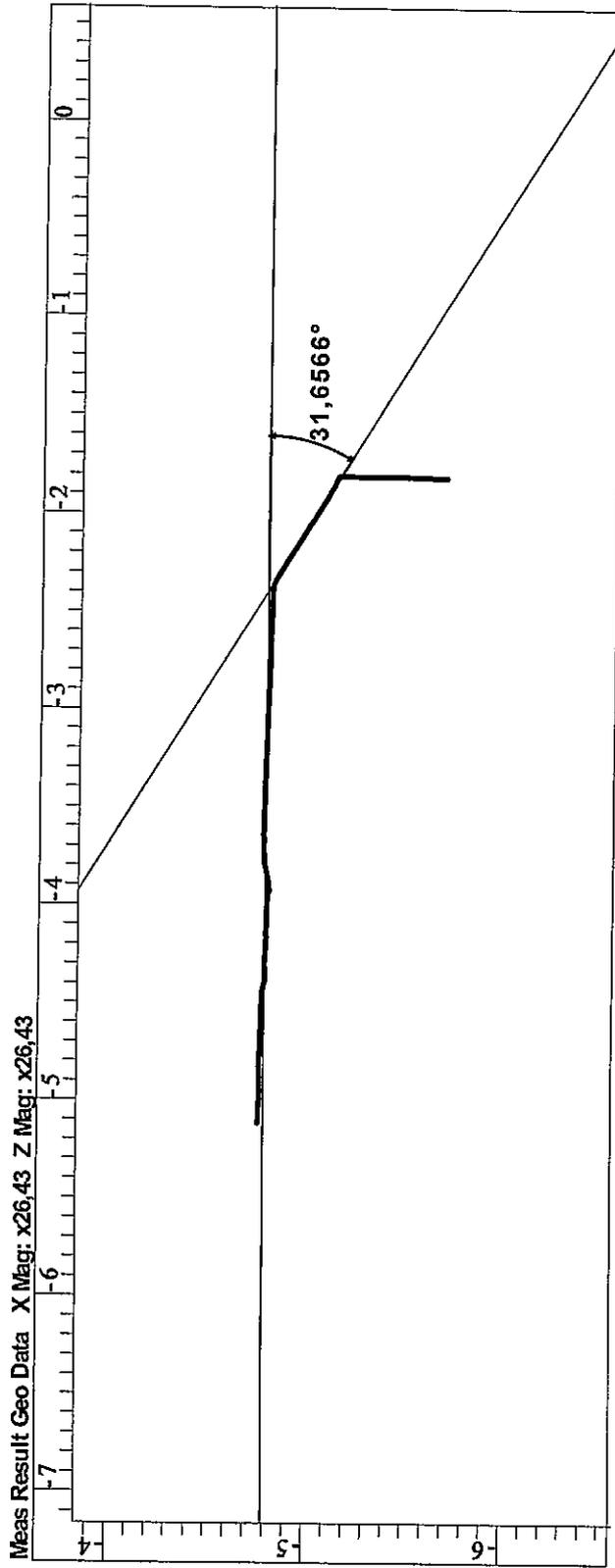
ANGOLO SMUSSO FORO "M" PSW1



ANGOLO SMUSSO FORO "D" 68N6
PSW1



ANGOLO SMUSSO FORO "K" PSW1



PROTOCOLLO DI MISURA ZEISS UMESS

Scatola Frizione | CICLO CNC

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DISEGNO No. | ORDINE No. | FORNITORE/CLIENTE | OPERAZIONE

K_TR_313__FOCUS | | M9 / | Cx ZEISS 1 | 2000 |

OPERATORE | DATA | NUMERO PART. |
 Partipilo | 8. 7.2009 | R245/A PSW2 | 313_FOCUS | 10196 |

8:43:58

TEMP. PEZZO 23.41

IND| NOMI / IDF |SY| VAL ATT | VAL NOM | TOL.S | TOL.I | DEV |
 MAG

#FL_G_Y	Y	-179.799	179.800	0.040	-0.040	-0.001	-
#FL_G_PAR	t	0.048	0.080				+++
#FL_H_PLAN	t	0.025	0.050				++
#H_PLA/100	t	0.021	0.030				+++
#FL_E1_Y	Y	159.688	159.710	0.000	-0.060	-0.022	++
#FL_E1_PAR	t	0.010	0.100				+
#FL_E2_Y	Y	159.681	159.710	0.000	-0.060	-0.029	+
#FL_E2_PAR	t	0.017	0.100				+
#BO_K_Z	Z	56.545	56.574	0.050	-0.050	-0.029	---
#BO_K_X	X	151.296	151.300	0.050	-0.050	-0.004	-
#BO_K_D	D	12.879	12.887	0.014	-0.014	-0.008	---
#BO_K_P	td	0.059	0.100				+++
#BO_K_PERP	td	0.004	0.040				+
#BO_K1_D	D	11.271	11.250	0.250	-0.250	0.021	+
#BO_K1_CON	td	0.322	0.500				+++
#BO_M_Z	Z	-17.773	-17.751	0.050	-0.050	-0.022	--
#BO_M_X	X	-165.397	-165.423	0.050	-0.050	0.026	+++
#BO_M_D	D	12.879	12.887	0.014	-0.014	-0.008	---
#BO_M_P	td	0.068	0.100				+++

#BO_M_PERP	td	0.003	0.040					+
#GW_M_Z	Z	-17.660	-17.751	0.200	-0.200	0.091		++
#GW_M_X	X	-165.460	-165.423	0.200	-0.200	-0.037		-
#GW_M_P	td	0.196	0.400					++
#GW_M_CON	td	0.258	0.300					++++
#ANG_K/M	A1	52.359	52.363	0.100	-0.100	-0.004		-
#GR_G1_D	D	13.852	14.000	0.200	-0.200	-0.148		---
#GW_G1_Z	Z	-133.695	-133.776	0.300	-0.300	0.081		++
#GW_G1_X	X	-99.575	-99.500	0.300	-0.300	-0.075		--
#GW_G1_P	td	0.221	0.600					++
#GR_G3_D	D	13.993	13.900	0.300	0.000	0.093		--
#GR_G3_P	td	0.466	0.800					+++
#GR_G7_P	td	0.549	0.800					+++
#GW_G9_Z	Z	-58.871	-58.916	0.300	-0.300	0.045		+
#GW_G9_X	X	171.707	171.643	0.300	-0.300	0.064		+
#GW_G9_P	td	0.156	0.600					++
#GR_G10_D	D	13.850	14.000	0.200	-0.200	-0.150		---
#GW_G10_Z	Z	-135.038	-135.041	0.300	-0.300	0.003		+
#GW_G10_X	X	128.725	128.745	0.300	-0.300	-0.020		-
#GW_G10_P	td	0.039	0.600					+
#GR_G11_D	D	13.845	14.000	0.200	-0.200	-0.155		----
#GW_G11_Z	Z	-186.858	-186.964	0.300	-0.300	0.106		++
#GW_G11_X	X	-39.865	-39.783	0.300	-0.300	-0.082		--
#GW_G11_P	td	0.268	0.600					++
#GW_G11_RE	td	0.102	0.200					+++
#BO_G6_Z	Z	160.693	160.700	0.050	-0.050	-0.007		-
#BO_G6_X	X	125.078	125.100	0.050	-0.050	-0.022		--
#BO_G6_D	D	5.980	5.979	0.009	-0.009	0.001		+
#BO_G6_P	td	0.045	0.100					++
#BO_G6_RET	td	0.015	0.100					+
#BO_PT1_Z	Z	-39.170	-39.190	0.200	-0.200	0.020		+
#BO_PT1_X	X	-192.142	-192.153	0.200	-0.200	0.011		+
#BO_PT1_D	D	7.398	7.430	0.045	-0.045	-0.032		---
#BO_PT1_P	td	0.046	0.400					+

#FL_PT1__Y	Y	-0.017	0.000	0.200	-0.200	-0.017	-
#BO_PT2__Z	Z	-94.733	-94.729	0.200	-0.200	-0.004	-
#BO_PT2__X	X	-212.903	-212.844	0.200	-0.200	-0.059	--
#BO_PT2__D	D	7.398	7.430	0.045	-0.045	-0.032	---
#BO_PT2__P	td	0.118	0.400				++
#FL_PT2__Y	Y	-0.020	0.000	0.200	-0.200	-0.020	-
#GW_PT3__Z	Z	-50.283	-50.320	0.200	-0.200	0.037	+
#GW_PT3__X	X	-256.652	-256.676	0.200	-0.200	0.024	+
#GW_PT3__P	td	0.089	0.400				+
#FL_PT3__Y	Y	75.404	75.500	0.200	-0.200	-0.096	--
#GW_HP1__Z	Z	-23.937	-24.000	0.200	-0.200	0.063	++
#GW_HP1__X	X	-262.091	-262.000	0.200	-0.200	-0.091	--
#GW_HP1__P	td	0.222	0.400				+++
#FL_HP1__Y	Y	129.684	129.780	0.200	-0.200	-0.096	--
#GW_HP2__Z	Z	86.544	86.523	0.200	-0.200	0.021	+
#GW_HP2__X	X	-201.229	-201.144	0.200	-0.200	-0.085	--
#GW_HP2__P	td	0.176	0.400				++
#FL_HP2__Y	Y	129.693	129.780	0.200	-0.200	-0.087	--
#ASOL_DIST	Z	10.084	10.000	0.100	-0.100	0.084	++++
#ASOL_D__Z	Z	-0.011	0.000	0.200	-0.200	-0.011	-
#ASOL_D__X	X	-42.604	-42.500	0.200	-0.200	-0.104	---
#ASOL_D__D	D	10.058	10.000	0.100	-0.100	0.058	+++
#BO_D72__D	D	72.118	72.100	0.050	-0.050	0.018	++
#D72_CONC	td	0.015	0.100				+
#GW_DS1__R	R	45.938	46.000	0.100	-0.100	-0.062	---
#GW_DS1__AN	X/Z A1	162.066	162.000	0.100	-0.100	0.066	+++
#GW_DS1__P	td	0.162	0.200				++++
#GW_DS1__D	D	17.539	17.500	0.100	-0.100	0.039	++
#FL_DS1__Y	Y	4.012	4.000	0.100	-0.100	0.012	+
#GW_DS2__R	R	45.953	46.000	0.100	-0.100	-0.047	--
#GW_DS2__AN	X/Z A1	53.943	54.000	0.100	-0.100	-0.057	---
#GW_DS2__P	td	0.132	0.200				+++
#GW_DS2__D	D	17.538	17.500	0.100	-0.100	0.038	++

#FL_DS2__Y	Y	3.974	4.000	0.100	-0.100	-0.026	--
#GW_DS3__R	R	46.053	46.000	0.100	-0.100	0.053	+++
#GW_DS3__AN	X/Z A	305.999	-54.000	0.100	-0.100	-0.001	-
#GW_DS3__P	td	0.107	0.200				+++
#GW_DS3__D	D	17.540	17.500	0.100	-0.100	0.040	++
#FL_DS3__Y	Y	4.014	4.000	0.100	-0.100	0.014	+
#FL_D/G__Y	Y	161.509	161.600	0.100	-0.100	-0.091	----
#GW_CA11_Z	Z	91.011	91.000	0.200	-0.200	0.011	+
#GW_CA11_X	X	-60.068	-60.000	0.200	-0.200	-0.068	--
#GW_CA11_P	td	0.137	0.400				++
#FL_CA11_Y	Y	-0.007	0.000	0.100	-0.100	-0.007	-
#GW_CA12_Z	Z	90.878	91.000	0.200	-0.200	-0.122	----
#GW_CA12_X	X	59.916	60.000	0.200	-0.200	-0.084	--
#GW_CA12_P	td	0.297	0.400				+++
#FL_CA12_Y	Y	-0.005	0.000	0.100	-0.100	-0.005	-
#GW_CA13_Z	Z	122.991	123.000	0.200	-0.200	-0.009	-
#GW_CA13_X	X	-32.554	-32.500	0.200	-0.200	-0.054	--
#GW_CA13_P	td	0.110	0.400				++
#BO_CA13_Z	Z	122.998	123.000	0.050	-0.050	-0.002	-
#BO_CA13_X	X	-32.540	-32.500	0.050	-0.050	-0.040	----
#BO_CA13_D	D	11.512	11.500	0.018	0.000	0.012	++
#BO_CA13_P	td	0.080	0.100				++++
#FL_CA13_Y	Y	4.013	4.100	0.200	-0.200	-0.087	--
#GW_CA14_Z	Z	122.890	123.000	0.200	-0.200	-0.110	---
#GW_CA14_X	X	32.519	32.500	0.200	-0.200	0.019	+
#GW_CA14_P	td	0.224	0.400				+++
#FL_CA14_Y	Y	-0.013	0.000	0.200	-0.200	-0.013	-
#BO_CA15_Z	Z	40.998	41.000	0.050	-0.050	-0.002	-
#BO_CA15_X	X	-0.041	0.000	0.050	-0.050	-0.041	----
#BO_CA15_D	D	6.003	6.000	0.012	0.000	0.003	--
#BO_CA15_P	td	0.082	0.100				++++
#CA15_RET	td	0.003	0.050				+
#GW_CA21_Z	Z	59.971	60.000	0.200	-0.200	-0.029	-
#GW_CA21_X	X	92.930	93.000	0.200	-0.200	-0.070	--

#GW_CA21_P	td	0.151	0.400				++
#FL_CA21_Y	Y	-0.012	0.000	0.100	-0.100	-0.012	-
#GW_CA22_Z	Z	-60.074	-60.000	0.200	-0.200	-0.074	--
#GW_CA22_X	X	93.073	93.000	0.200	-0.200	0.073	++
#GW_CA22_P	td	0.208	0.400				+++
#FL_CA22_Y	Y	-0.006	0.000	0.100	-0.100	-0.006	-
#GW_CA23_Z	Z	32.489	32.500	0.200	-0.200	-0.011	-
#GW_CA23_X	X	122.990	123.000	0.200	-0.200	-0.010	-
#GW_CA23_P	td	0.030	0.400				+
#BO_CA23_Z	Z	32.490	32.500	0.050	-0.050	-0.010	-
#BO_CA23_X	X	123.007	123.000	0.050	-0.050	0.007	+
#BO_CA23_D	D	11.511	11.500	0.018	0.000	0.011	+
#BO_CA23_P	td	0.023	0.100				+
#FL_CA23_Y	Y	3.925	4.100	0.200	-0.200	-0.175	----
#CA23_RET	td	0.001	0.050				+
#GW_CA24_Z	Z	-32.502	-32.500	0.200	-0.200	-0.002	-
#GW_CA24_X	X	123.089	123.000	0.200	-0.200	0.089	++
#GW_CA24_P	td	0.178	0.400				++
#FL_CA24_Y	Y	-0.011	0.000	0.200	-0.200	-0.011	-
#BO_CA25_Z	Z	-0.011	0.000	0.050	-0.050	-0.011	-
#BO_CA25_X	X	41.001	41.000	0.050	-0.050	0.001	+
#BO_CA25_D	D	6.004	6.000	0.012	0.000	0.004	--
#BO_CA25_P	td	0.022	0.100				+
#CA25_RET	td	0.007	0.050				+
#BO_T2___Z	Z	-94.726	-94.729	0.050	-0.050	0.003	+
#BO_T2___X	X	-252.542	-252.524	0.050	-0.050	-0.018	--
#BO_T2___D	D	13.872	13.850	0.043	0.000	0.022	+
#BO_T2___P	td	0.037	0.100				++
#GW_T4___Z	Z	-23.469	-23.500	0.200	-0.200	0.031	+
#GW_T4___X	X	1.430	1.379	0.200	-0.200	0.051	++
#GW_T4___P	td	0.120	0.400				++
#FL_T2___Y	Y	-61.847	61.840	0.100	-0.100	0.007	+
#BO_J___Z	Z	146.845	146.846	0.030	-0.030	-0.001	-
#BO_J___X	X	76.156	76.161	0.030	-0.030	-0.005	-
#BO_J___D	D	10.015	10.000	0.028	0.013	0.015	---

#BO_J_P	td	0.009	0.060				+
#BO_R_Z	Z	-176.010	-176.000	0.030	-0.030	-0.010	--
#BO_R_X	X	-70.509	-70.500	0.030	-0.030	-0.009	--
#BO_R_D	D	10.017	10.000	0.028	0.013	0.017	--
#BO_R_P	td	0.028	0.060				++
#BO_J_RET	td	0.004	0.030				+
#BO_R_RET	td	0.001	0.030				+
#BO_D68__D	D	67.970	68.000	-0.014	-0.033	-0.030	---
#D68_RET	td	0.005	0.030				+
#BO_D62__D	D	62.021	62.000	0.046	0.000	0.021	-
#D62_CONC	td	0.006	0.050				+
#FL_D1__Y	Y	-8.496	8.500	0.030	-0.030	-0.004	-
#FL_D1_PAR	t	0.017	0.030				+++
#FL_D2__Y	Y	14.469	14.500	0.100	-0.100	-0.031	--
#BO_L_Z	Z	-70.332	-70.330	0.025	-0.025	-0.002	-
#BO_L_X	X	-38.131	-38.127	0.025	-0.025	-0.004	-
#BO_L_D	D	59.953	60.000	-0.035	-0.054	-0.047	-
#BO_L_P	td	0.008	0.050				+
#BO_L_RET	td	0.005	0.030				+
#BO_L_2__D	D	55.001	55.000	0.050	-0.050	0.001	+
#FL_L_Y	Y	-46.754	46.800	0.100	-0.100	-0.046	--
#FL_L_2_Y	Y	-28.270	28.300	0.100	-0.100	-0.030	--
#BO_S_Z	Z	15.897	15.906	0.025	-0.025	-0.009	--
#BO_S_X	X	-94.670	-94.673	0.025	-0.025	0.003	+
#BO_S_D	D	59.953	60.000	-0.035	-0.054	-0.047	--
#BO_S_P	td	0.019	0.050				++
#BO_S_RET	td	0.007	0.030				+
#BO_S_2__D	D	55.003	55.000	0.050	-0.050	0.003	+
#FL_S_Y	Y	-46.761	46.800	0.100	-0.100	-0.039	--
#FL_S_2_Y	Y	-28.277	28.300	0.100	-0.100	-0.023	-
#BO_F_Z	Z	-89.604	-89.601	0.025	-0.025	-0.003	-
#BO_F_X	X	-165.273	-165.274	0.025	-0.025	0.001	+
#BO_F_D	D	65.071	65.000	0.080	0.061	0.071	+

#BO_F_P	td	0.005	0.050				+
#BO_F_RET	td	0.001	0.030				+
#FL_F_Y	Y	-107.084	107.120	0.080	-0.080	-0.036	--
#FL_F_PAR	t	0.011	0.030				++
#BO_F2_D	D	55.023	55.000	0.046	0.000	0.023	+-
#BO_F2_CON	td	0.003	0.050				+
#BO_F61_D	D	60.969	61.000	0.300	-0.300	-0.031	-
#FL_F61_Y	Y	-119.069	119.100	0.100	-0.100	-0.031	--
#BO_L_ROT	t	0.006	0.008				+++
#BO_S_ROT	t	0.006	0.008				+++
#BO_D_ROT	t	0.005	0.010				++
#BO_F_ROT	t	0.004	0.010				+
#BO_D_LIN	tx	0.002	0.006				+
#BO_S_LIN	tx	0.003	0.006				++
#BO_L_LIN	tx	0.002	0.006				++
#BO_F_LIN	tx	0.004	0.006				+++
#BO_F/L_PO	R	128.595	128.600	0.025	-0.025	-0.005	-
#BO_F/S_PO	R	126.946	126.950	0.025	-0.025	-0.004	-
#BO_D/S_PO	R	95.993	96.000	0.025	-0.025	-0.007	--
#BO_D/L_PO	R	80.002	80.000	0.025	-0.025	0.002	+
#BO_D/F_PO	R	187.998	188.000	0.025	-0.025	-0.002	-
#GW_01__Z	Z	-147.674	-147.700	0.200	-0.200	0.026	+
#GW_01__X	X	103.005	103.000	0.200	-0.200	0.005	+
#GW_01__P	td	0.054	0.400				+
#GW_02__Z	Z	-113.489	-113.500	0.200	-0.200	0.011	+
#GW_02__X	X	146.302	146.300	0.200	-0.200	0.002	+
#GW_02__P	td	0.023	0.400				+
#GW_03__Z	Z	-37.483	-37.437	0.200	-0.200	-0.046	-
#GW_03__X	X	164.125	164.100	0.200	-0.200	0.025	+
#GW_03__P	td	0.105	0.400				++
#GW_04__Z	Z	21.483	21.500	0.200	-0.200	-0.017	-

#GW_04___X	X	169.023	169.000	0.200	-0.200	0.023	+
#GW_04___P	td	0.057	0.400				+
#GW_05___Z	Z	75.991	76.000	0.200	-0.200	-0.009	-
#GW_05___X	X	143.516	143.500	0.200	-0.200	0.016	+
#GW_05___P	td	0.036	0.400				+
#GW_06___Z	Z	128.876	128.900	0.200	-0.200	-0.024	-
#GW_06___X	X	109.805	109.800	0.200	-0.200	0.005	+
#GW_06___P	td	0.050	0.400				+
#GW_07___Z	Z	154.175	154.200	0.200	-0.200	-0.025	-
#GW_07___X	X	59.994	60.000	0.200	-0.200	-0.006	-
#GW_07___P	td	0.052	0.400				+
#GW_08___Z	Z	181.463	181.500	0.200	-0.200	-0.037	-
#GW_08___X	X	-13.135	-13.100	0.200	-0.200	-0.035	-
#GW_08___P	td	0.102	0.400				++
#GW_09___Z	Z	162.465	162.500	0.200	-0.200	-0.035	-
#GW_09___X	X	-68.011	-68.000	0.200	-0.200	-0.011	-
#GW_09___P	td	0.074	0.400				+
#GW_10___Z	Z	138.025	138.041	0.200	-0.200	-0.016	-
#GW_10___X	X	-113.251	-113.243	0.200	-0.200	-0.008	-
#GW_10___P	td	0.035	0.400				+
#GW_11___Z	Z	138.501	138.526	0.200	-0.200	-0.025	-
#GW_11___X	X	-166.230	-166.242	0.200	-0.200	0.012	+
#GW_11___P	td	0.056	0.400				+
#GW_12___Z	Z	86.487	86.523	0.200	-0.200	-0.036	-
#GW_12___X	X	-201.132	201.144	0.200	-0.200	-0.012	-
#GW_12___P	td	0.076	0.400				+
#GW_13___Z	Z	27.738	27.757	0.200	-0.200	-0.019	-
#GW_13___X	X	-231.591	231.602	0.200	-0.200	-0.011	-
#GW_13___P	td	0.043	0.400				+
#GW_14___Z	Z	-24.027	-24.000	0.200	-0.200	-0.027	-
#GW_14___X	X	-262.006	262.000	0.200	-0.200	0.006	+
#GW_14___P	td	0.055	0.400				+
#GW_15___Z	Z	-83.627	-83.600	0.200	-0.200	-0.027	-
#GW_15___X	X	-281.704	281.700	0.200	-0.200	0.004	+
#GW_15___P	td	0.054	0.400				+

#GW_16__Z	Z	-154.034	-154.000	0.200	-0.200	-0.034	-
#GW_16__X	X	-262.000	262.000	0.200	-0.200	0.000	+-
#GW_16__P	td	0.067	0.400				+
#DB_17__Z	Z	-196.156	-196.200	0.400	-0.400	0.044	+
#DB_17__X	X	-212.332	212.300	0.400	-0.400	0.032	+
#DB_17__D	D	9.132	9.000	0.300	0.000	0.132	-
#DB_17__P	td	0.108	0.800				+
#DB_18__Z	Z	-204.743	-204.800	0.400	-0.400	0.057	+
#DB_18__X	X	-147.725	147.700	0.400	-0.400	0.025	+
#DB_18__D	D	9.132	9.000	0.300	0.000	0.132	-
#DB_18__P	td	0.124	0.800				+
#GW_19__Z	Z	-179.749	-179.800	0.200	-0.200	0.051	++
#GW_19__X	X	-90.506	90.500	0.200	-0.200	0.006	+
#GW_19__P	td	0.104	0.400				++
#GW_20__Z	Z	-158.663	-158.700	0.200	-0.200	0.037	+
#GW_20__X	X	-31.491	31.500	0.200	-0.200	-0.009	-
#GW_20__P	td	0.076	0.400				+
#GW_21__Z	Z	-152.568	-152.600	0.200	-0.200	0.032	+
#GW_21__X	X	36.001	36.000	0.200	-0.200	0.001	+
#GW_21__P	td	0.064	0.400				+
#BO_DG1__Z	Z	87.733	87.732	0.025	-0.025	0.001	+
#BO_DG1__X	X	20.228	20.223	0.025	-0.025	0.005	+
#BO_DG1__D	D	10.031	10.000	0.040	0.025	0.031	-
#BO_DG1__P	td	0.010	0.050				+
#FL_DG1__1Y	Y	-2.682	2.700	0.050	-0.050	-0.018	--
#DG1__RET	td	0.008	0.050				+
#BO_DG2__Z	Z	62.144	62.138	0.025	-0.025	0.006	++
#BO_DG2__X	X	53.517	53.523	0.025	-0.025	-0.006	-
#BO_DG2__D	D	8.031	8.000	0.040	0.025	0.031	-
#BO_DG2__P	td	0.017	0.050				++
#FL_DG2__1Y	Y	-2.680	2.700	0.050	-0.050	-0.020	--
#DG2__RET	td	0.018	0.050				++
#BO_DG3__Z	Z	4.553	4.545	0.025	-0.025	0.008	++
#BO_DG3__X	X	83.774	83.787	0.025	-0.025	-0.013	---
#BO_DG3__D	D	8.030	8.000	0.040	0.025	0.030	--
#BO_DG3__P	td	0.030	0.050				+++

#FL_DG3_1Y	Y	-2.672	2.700	0.050	-0.050	-0.028	---
#DG3_RET	td	0.019	0.050				++
#BO_DG4_Z	Z	-37.441	-37.437	0.025	-0.025	-0.004	-
#BO_DG4_X	X	84.999	84.997	0.025	-0.025	0.002	+
#BO_DG4_D	D	10.032	10.000	0.040	0.025	0.032	-
#BO_DG4_P	td	0.010	0.050				+
#FL_DG4_1Y	Y	-2.671	2.700	0.050	-0.050	-0.029	---
#DG4_RET	td	0.003	0.050				+
#BO_SD1_Z	Z	122.765	122.758	0.025	-0.025	0.007	++
#BO_SD1_X	X	-18.887	-18.886	0.025	-0.025	-0.001	-
#BO_SD1_D	D	15.983	16.000	0.000	-0.018	-0.017	----
#BO_SD1_P	td	0.015	0.050				++
#FL_SD1_1Y	Y	19.313	19.300	0.050	-0.050	0.013	++
#FL_SD1_2Y	Y	5.970	6.100	0.000	-0.200	-0.130	--
#SD1_RET	td	0.001	0.050				+
#BO_SD2_Z	Z	-89.528	-89.538	0.025	-0.025	0.010	++
#BO_SD2_X	X	91.441	91.458	0.025	-0.025	-0.017	----
#BO_SD2_D	D	15.983	16.000	0.000	-0.018	-0.017	----
#BO_SD2_P	td	0.039	0.050				++++
#FL_SD2_1Y	Y	29.321	29.300	0.050	-0.050	0.021	++
#SD2_RET	td	0.003	0.050				+
#BO_SR2_Z	Z	-56.694	-56.700	0.050	-0.050	0.006	+
#BO_SR2_X	X	42.725	42.733	0.050	-0.050	-0.008	-
#BO_SR2_D	D	13.009	13.000	0.018	0.000	0.009	+-
#BO_SR2_P	td	0.020	0.100				+
#FL_SR2_1Y	Y	0.346	0.500	0.250	-0.450	-0.154	-
#SR2_RET	td	0.001	0.050				+
#BO_SR3_Z	Z	64.854	64.857	0.050	-0.050	-0.003	-
#BO_SR3_X	X	-28.893	-28.887	0.050	-0.050	-0.006	-
#BO_SR3_D	D	13.010	13.000	0.018	0.000	0.010	+
#BO_SR3_P	td	0.013	0.100				+
#FL_SR3_1Y	Y	0.548	0.500	0.250	-0.450	0.048	++
#SR3_RET	td	0.002	0.050				+
#BO_SR4_Z	Z	94.168	94.176	0.050	-0.050	-0.008	-

#BO_SR4__X	X	-70.223	-70.200	0.050	-0.050	-0.023	--
#BO_SR4__D	D	10.007	10.000	0.015	0.000	0.007	+-
#BO_SR4__P	td	0.049	0.100				++
#FL_SR4_1Y	Y	13.995	14.000	0.250	-0.450	-0.005	++
#SR4_RET	td	0.003	0.050				+
#BO_SR5__Z	Z	-106.817	-106.831	0.050	-0.050	0.014	++
#BO_SR5__X	X	35.291	35.302	0.050	-0.050	-0.011	-
#BO_SR5__D	D	10.006	10.000	0.015	0.000	0.006	-
#BO_SR5__P	td	0.036	0.100				++
#FL_SR5_1Y	Y	23.691	24.000	0.250	-0.450	-0.309	---
#SR5_RET	td	0.006	0.050				+
#GW_D1__Z	Z	-34.089	-34.106	0.200	-0.200	0.017	+
#GW_D1__X	X	20.889	20.900	0.200	-0.200	-0.011	-
#GW_D1__P	td	0.040	0.400				+
#GW_D2__Z	Z	-1.026	-1.047	0.200	-0.200	0.021	+
#GW_D2__X	X	-39.992	-39.986	0.200	-0.200	-0.006	-
#GW_D2__P	td	0.044	0.400				+
#GW_D3__Z	Z	33.347	33.355	0.200	-0.200	-0.008	-
#GW_D3__X	X	22.079	22.077	0.200	-0.200	0.002	+
#GW_D3__P	td	0.017	0.400				+
#P_18H7__Z	Z	104.557	104.550	0.050	-0.050	0.007	+
#P_18H7__X	X	-117.278	-117.257	0.050	-0.050	-0.021	--
#P_18H7__D	D	18.003	18.000	0.018	0.000	0.003	---
#P_18H7__P	td	0.045	0.100				++
#FL18H7__Y	Y	-49.535	49.560	0.050	-0.050	-0.025	--
#P_18H9__Z	Z	104.550	104.550	0.100	-0.100	0.000	+-
#P_18H9__X	X	-117.272	-117.257	0.100	-0.100	-0.015	-
#P_18H9__D	D	18.030	18.000	0.043	0.000	0.030	++
#P_18H9__P	td	0.029	0.200				+
#BO_P1__Z	Z	41.030	41.011	0.050	-0.050	0.019	++
#BO_P1__X	X	-196.989	-196.986	0.050	-0.050	-0.003	-
#BO_P1__D	D	12.038	12.000	0.050	0.032	0.038	--
#BO_P1__P	td	0.037	0.100				++
#FL_P1__Y	Y	9.366	9.340	0.050	-0.050	0.026	+++
#P_21R7__D	D	20.966	21.000	-0.020	-0.041	-0.034	--

#21R7_CONC	td	0.009	0.100					+
#BO_P2__Y	Y	-30.168	-30.210	0.100	-0.100	0.042		++
#BO_P2__Z	Z	-0.020	0.000	0.100	-0.100	-0.020		-
#BO_P2__D	D	19.985	20.000	-0.007	-0.028	-0.015		+
#BO_P2__P	td	0.093	0.200					++
#GW_P2__Y	Y	-30.171	-30.210	0.200	-0.200	0.039		+
#GW_P2__Z	Z	-0.050	0.000	0.200	-0.200	-0.050		--
#GW_P2__P	td	0.128	0.400					++
#FL_P2__X	X	-93.554	93.600	0.100	-0.100	-0.046		--
#BO_T1__Y	Y	25.984	26.000	0.050	-0.050	-0.016		--
#BO_T1__Z	Z	0.017	0.000	0.050	-0.050	0.017		++
#BO_T1__D	D	21.076	21.050	0.100	-0.100	0.026		++
#BO_T1__P	td	0.046	0.100					++
#FL_T1__X	X	-192.895	192.853	0.100	-0.100	0.042		++
#GW_T3__Y	Y	0.139	0.000	0.200	-0.200	0.139		+++
#GW_T3__Z	Z	-18.962	-19.000	0.200	-0.200	0.038		+
#GW_T3__P	td	0.289	0.400					+++
#GW_T3_RET	td	0.150	0.300					+
#T1_PLAN	t	0.007	0.300					+
#GW_W1__X	X	-92.455	-92.498	0.200	-0.200	0.043		+
#GW_W1__Y	Y	64.663	64.580	0.200	-0.200	0.083		++
#GW_W1__P	td	0.187	0.400					++
#FL_W1__Z	Z	153.712	153.721	0.200	-0.200	-0.009		-
#GW_W2__X	X	7.942	7.921	0.200	-0.200	0.021		+
#GW_W2__Y	Y	74.672	74.580	0.200	-0.200	0.092		++
#GW_W2__P	td	0.189	0.400					++
#FL_W2__Z	Z	172.879	172.719	0.200	-0.200	0.160		++++
#GW_W6__X	X	-73.228	-73.230	0.200	-0.200	0.002		+
#GW_W6__Y	Y	160.178	160.111	0.200	-0.200	0.067		++
#GW_W6__P	td	0.134	0.400					++
#FL_W6__Z	Z	193.359	193.280	0.200	-0.200	0.079		++
#GW_EL__X	X	117.106	117.000	0.200	-0.200	0.106		+++
#GW_EL__Y	Y	161.184	161.140	0.200	-0.200	0.044		+
#GW_EL__P	td	0.230	0.400					+++

#FL_EL___Z	Z	124.292	124.700	0.450	-0.450	-0.408	----
#BO_V___X	X	-54.967	-55.000	0.150	-0.150	0.033	+
#BO_V___Y	Y	138.334	138.280	0.150	-0.150	0.054	++
#BO_V___D	D	6.019	5.995	0.033	-0.033	0.024	+++
#BO_V___P	td	0.127	0.300				++
#BO_PS1__X	X	34.997	35.000	0.050	-0.050	-0.003	-
#BO_PS1__Y	Y	-41.435	-41.460	0.050	-0.050	0.025	++
#BO_PS1__D	D	9.506	9.500	0.050	-0.050	0.006	+
#BO_PS1__P	td	0.050	0.100				++
#BO_PS2__X	X	-34.995	-35.000	0.050	-0.050	0.005	+
#BO_PS2__Y	Y	-41.457	-41.460	0.050	-0.050	0.003	+
#BO_PS2__D	D	9.513	9.500	0.050	-0.050	0.013	++
#BO_PS2__P	td	0.012	0.100				+
#GW_PS1__X	X	35.003	35.000	0.200	-0.200	0.003	+
#GW_PS1__Y	Y	-41.439	-41.460	0.200	-0.200	0.021	+
#GW_PS1__P	td	0.042	0.400				+
#GW_PS2__X	X	-34.962	-35.000	0.200	-0.200	0.038	+
#GW_PS2__Y	Y	-41.436	-41.460	0.200	-0.200	0.024	+
#GW_PS2__P	td	0.090	0.400				+
#FL_PS1__Z	Z	39.543	39.500	0.100	-0.100	0.043	++
#FL_PS2__Z	Z	39.435	39.500	0.100	-0.100	-0.065	---
#FL_PS_PLA	t	0.004	0.030				+
#FL_PS_INC	tx	0.144	0.200				+++
#FL_PS_PAR	t	0.077	0.100				++++
#BO_CA1__X	X	-0.081	0.000	0.130	-0.130	-0.081	---
#BO_CA1__Y	Y	-11.489	-11.500	0.130	-0.130	0.011	+
#BO_CA1__D	D	24.121	24.100	0.050	0.000	0.021	-
#BO_CA1__P	td	0.164	0.260				+++
#CA1_ROT	t	0.003	0.015				+
#BO_CA1_2D	D	50.880	50.900	0.050	-0.050	-0.020	--
#BO_CA1_3D	D	56.967	57.000	0.050	-0.050	-0.033	---
#CA1_3_CON	td	0.097	0.100				++++
#BO_CA16_X	X	23.377	23.405	0.100	-0.100	-0.028	--
#BO_CA16_Y	Y	23.419	23.405	0.100	-0.100	0.014	+
#BO_CA16_D	D	5.502	5.500	0.100	-0.100	0.002	+

#BO_CA16_P	td	0.062	0.200				++
#CA16_RET	td	0.025	0.150				+
#BO_CA17_X	X	23.346	23.405	0.100	-0.100	-0.059	---
#BO_CA17_Y	Y	-23.355	-23.405	0.100	-0.100	0.050	+++
#BO_CA17_D	D	5.500	5.500	0.100	-0.100	0.000	+-
#BO_CA17_P	td	0.155	0.200				++++
#CA17_RET	td	0.043	0.150				++
#BO_CA18_X	X	-23.476	-23.405	0.100	-0.100	-0.071	---
#BO_CA18_Y	Y	-23.366	-23.405	0.100	-0.100	0.039	++
#BO_CA18_D	D	5.518	5.500	0.100	-0.100	0.018	+
#BO_CA18_P	td	0.093	0.200				+
#CA18_RET	td	0.052	0.150				++
#BO_CA19_X	X	-23.428	-23.405	0.100	-0.100	-0.023	-
#BO_CA19_Y	Y	23.415	23.405	0.100	-0.100	0.010	+
#BO_CA19_D	D	5.500	5.500	0.100	-0.100	-0.000	+-
#BO_CA19_P	td	0.051	0.200				++
#CA19_RET	td	0.022	0.150				+
#GW_CA16_X	X	23.413	23.405	0.200	-0.200	0.008	+
#GW_CA16_Y	Y	23.438	23.405	0.200	-0.200	0.033	+
#GW_CA16_P	td	0.069	0.400				+
#GW_CA17_X	X	23.339	23.405	0.200	-0.200	-0.066	--
#GW_CA17_Y	Y	-23.353	-23.405	0.200	-0.200	0.052	++
#GW_CA17_P	td	0.169	0.400				++
#GW_CA18_X	X	-23.514	-23.405	0.200	-0.200	-0.109	---
#GW_CA18_Y	Y	-23.264	-23.405	0.200	-0.200	0.141	+++
#GW_CA18_P	td	0.357	0.400				++++
#GW_CA19_X	X	-23.403	-23.405	0.200	-0.200	0.002	+
#GW_CA19_Y	Y	23.406	23.405	0.200	-0.200	0.001	+
#GW_CA19_P	td	0.004	0.400				+
#FL_CA1_1Z	Z	195.806	195.800	0.050	-0.050	0.006	+
#FL_CA1_2Z	Z	52.963	53.000	0.100	-0.100	-0.037	--
#FL_CA1PLA	t	0.002	0.050				+
#FL_CA1RET	t	0.037	0.100				++
#GW_W4__Y	Y	148.387	148.330	0.200	-0.200	0.057	++
#GW_W4__Z	Z	75.723	75.748	0.200	-0.200	-0.025	-

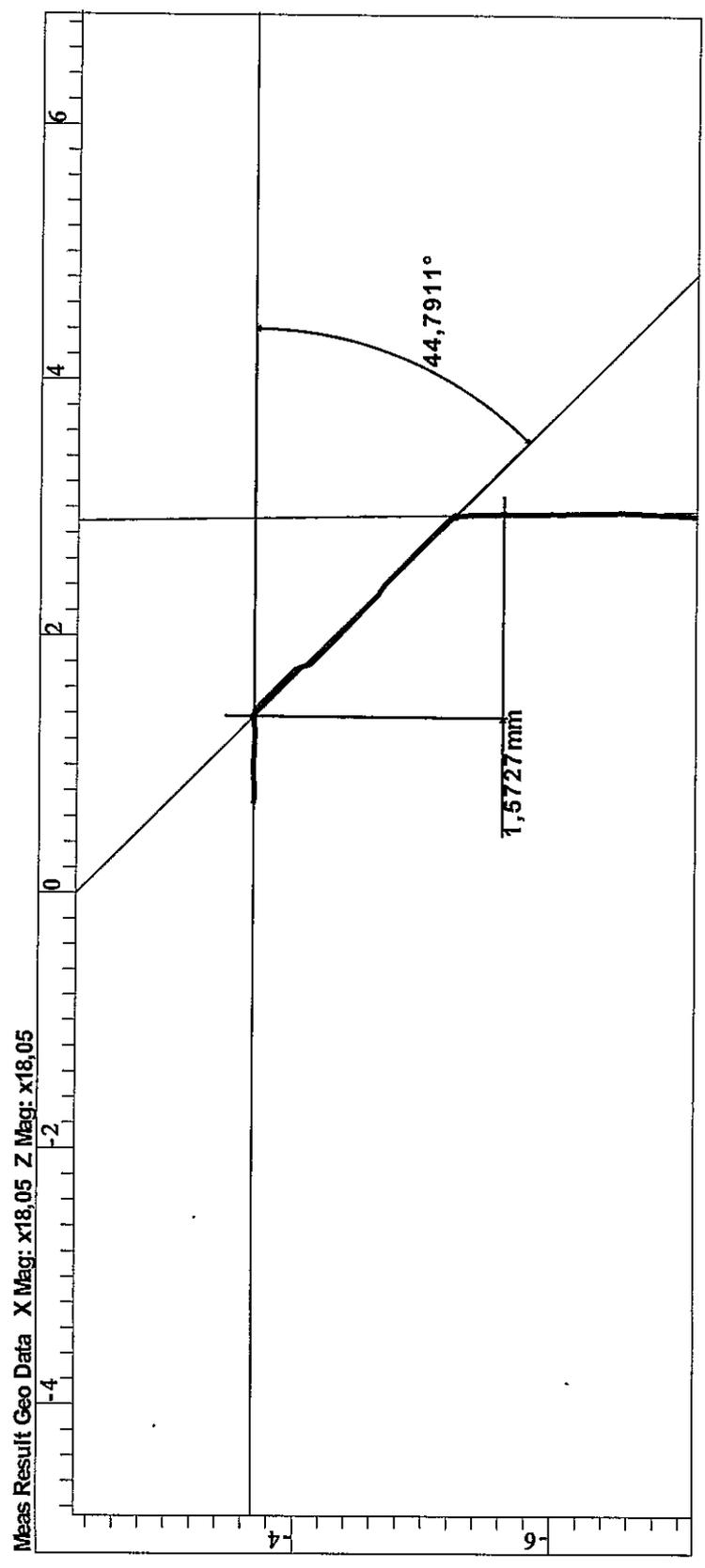
#GW_W4__P	td	0.124	0.400				++
#FL_W4__X	X	160.404	160.283	0.200	-0.200	0.121	+++
#BO_CA2__Y	Y	-11.491	-11.500	0.130	-0.130	0.009	+
#BO_CA2__Z	Z	-0.058	0.000	0.130	-0.130	-0.058	--
#BO_CA2__D	D	24.123	24.100	0.050	0.000	0.023	-
#BO_CA2__P	td	0.117	0.260				++
#CA2_ROT	t	0.004	0.015				++
#BO_CA2_2D	D	50.881	50.900	0.050	-0.050	-0.019	--
#BO_CA2_3D	D	56.969	57.000	0.050	-0.050	-0.031	---
#CA2_3_CON	td	0.048	0.100				++
#BO_CA26_Y	Y	23.363	23.405	0.100	-0.100	-0.042	--
#BO_CA26_Z	Z	23.430	23.405	0.100	-0.100	0.025	++
#BO_CA26_D	D	5.504	5.500	0.100	-0.100	0.004	+
#BO_CA26_P	td	0.098	0.200				++
#CA26_RET	td	0.029	0.150				+
#BO_CA27_Y	Y	-23.404	-23.405	0.100	-0.100	0.001	+
#BO_CA27_Z	Z	23.432	23.405	0.100	-0.100	0.027	++
#BO_CA27_D	D	5.505	5.500	0.100	-0.100	0.005	+
#BO_CA27_P	td	0.054	0.200				++
#CA27_RET	td	0.020	0.150				+
#BO_CA28_Y	Y	-23.416	-23.405	0.100	-0.100	-0.011	-
#BO_CA28_Z	Z	-23.357	-23.405	0.100	-0.100	0.048	++
#BO_CA28_D	D	5.504	5.500	0.100	-0.100	0.004	+
#BO_CA28_P	td	0.098	0.200				++
#CA28_RET	td	0.026	0.150				+
#BO_CA29_Y	Y	23.358	23.405	0.100	-0.100	-0.047	--
#BO_CA29_Z	Z	-23.371	-23.405	0.100	-0.100	0.034	++
#BO_CA29_D	D	5.505	5.500	0.100	-0.100	0.005	+
#BO_CA29_P	td	0.116	0.200				+++
#CA29_RET	td	0.030	0.150				+
#GW_CA26_Y	Y	23.352	23.405	0.200	-0.200	-0.053	--
#GW_CA26_Z	Z	23.429	23.405	0.200	-0.200	0.024	+
#GW_CA26_P	td	0.116	0.400				++
#GW_CA27_Y	Y	-23.427	-23.405	0.200	-0.200	-0.022	-
#GW_CA27_Z	Z	23.438	23.405	0.200	-0.200	0.033	+

#GW_CA27_P	td	0.079	0.400					+
#GW_CA28_Y	Y	-23.425	-23.405	0.200	-0.200	-0.020		-
#GW_CA28_Z	Z	-23.360	-23.405	0.200	-0.200	0.045		+
#GW_CA28_P	td	0.099	0.400					+
#GW_CA29_Y	Y	23.382	23.405	0.200	-0.200	-0.023		-
#GW_CA29_Z	Z	-23.363	-23.405	0.200	-0.200	0.042		+
#GW_CA29_P	td	0.096	0.400					+
#FL_CA2_1X	X	195.814	195.800	0.050	-0.050	0.014		++
#FL_CA2_2X	X	52.920	53.000	0.100	-0.100	-0.080		----
#FL_CA2PLA	t	0.004	0.050					+
#FL_CA2RET	t	0.054	0.100					+++
#GW_TR1_X	X	-247.721	-247.694	0.200	-0.200	-0.027		-
#GW_TR1_Y	Y	16.062	16.000	0.200	-0.200	0.062		++
#GW_TR1_P	td	0.136	0.400					++
#FL_TR1_Z	Z	-143.016	143.000	0.100	-0.100	0.016		+
#GW_TR2_X	X	-147.774	-147.694	0.200	-0.200	-0.080		--
#GW_TR2_Y	Y	15.968	16.000	0.200	-0.200	-0.032		-
#GW_TR2_P	td	0.172	0.400					++
#FL_TR2_Z	Z	-154.204	154.260	0.100	-0.100	-0.056		---
#ALT_Z1_Z	Z	3.677	4.000	0.800	-0.800	-0.323		--
#CONO_Z1_X	X	-264.776	-264.750	0.150	-0.150	-0.026		-
#CONO_Z1_Y	Y	71.472	71.481	0.150	-0.150	-0.009		-
#ANG_Z1	AC	59.982	60.000	0.100	-0.100	-0.018		-
#CONO_Z1_Z	Z	-144.925	144.910	0.150	-0.150	0.015		+
#ALT_Z3_Z	Z	3.495	4.000	0.800	-0.800	-0.505		---
#CONO_Z3_X	X	-122.813	-122.821	0.150	-0.150	0.008		+
#CONO_Z3_Y	Y	92.824	92.780	0.150	-0.150	0.044		++
#ANG_Z3	AC	59.991	60.000	0.100	-0.100	-0.009		-
#CONO_Z3_Z	Z	-161.728	161.732	0.150	-0.150	-0.004		-
#FORMA_Z3	t	0.006	0.150					+
#ALT_Z2_Z	Z	3.724	4.000	0.800	-0.800	-0.276		--
#CONO_Z2_X	X	78.322	78.349	0.150	-0.150	-0.027		-

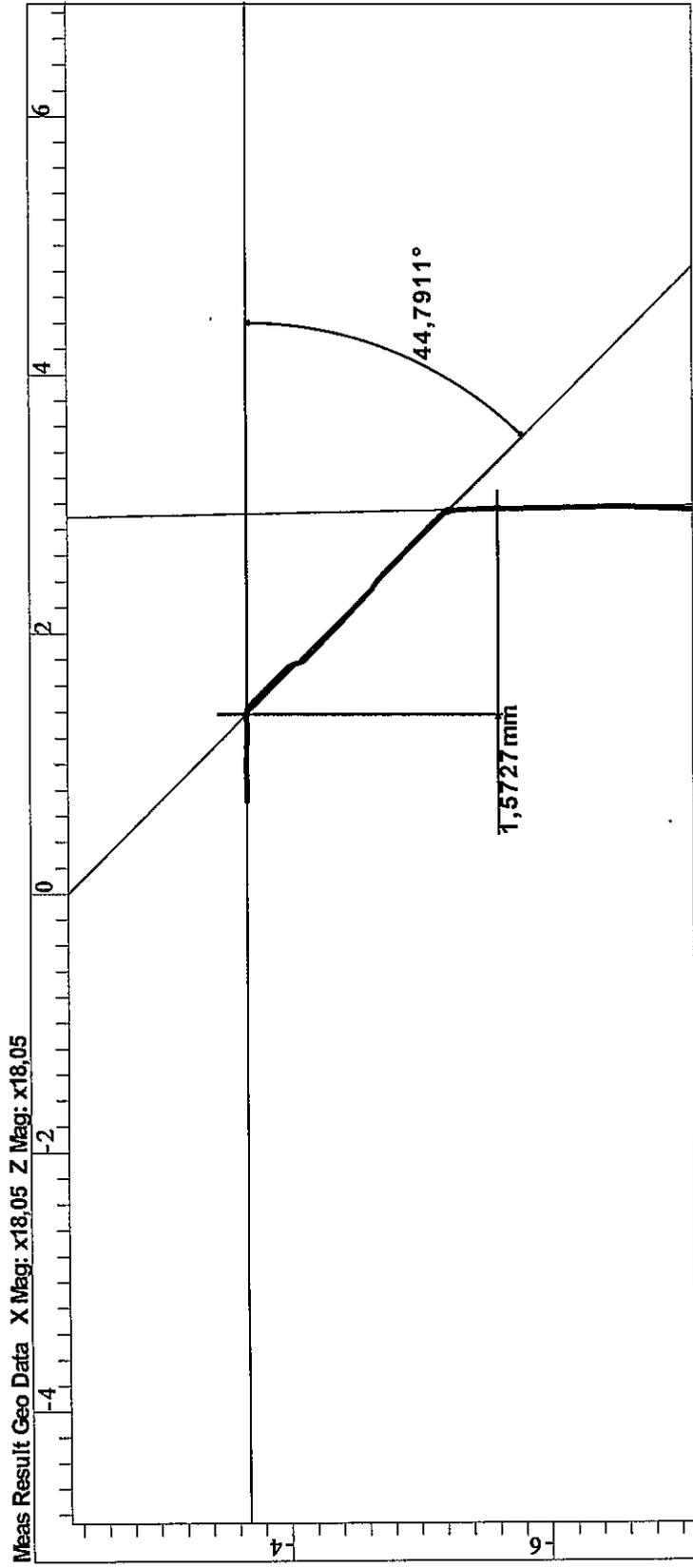
#CONO_Z2_Y	Y	54.998	54.981	0.150	-0.150	0.017	+
#ANG_Z2	AC	59.984	60.000	0.100	-0.100	-0.016	-
#CONO_Z2_Z	Z	-171.097	171.110	0.150	-0.150	-0.013	-
#FORMA_Z2	t	0.011	0.150				+
#GW_U_M18X	X	-176.161	-176.187	0.200	-0.200	0.026	+
#GW_U_M18Y	Y	-23.103	-23.000	0.200	-0.200	-0.103	---
#GW_U_M18P	td	0.212	0.400				+++
#FL_U_M18Z	Z	-121.253	121.364	0.200	-0.200	-0.111	---
#FL_U_PLAN	t	0.002	0.030				+
#BO_J/A2_Z	Z	146.876	146.846	0.075	-0.075	0.030	++
#BO_J/A2_X	X	76.139	76.161	0.075	-0.075	-0.022	--
#BO_J/A2_P	td	0.062	0.150				+
#BO_R/A2_Z	Z	-175.974	-176.000	0.075	-0.075	0.026	++
#BO_R/A2_X	X	-70.524	-70.500	0.075	-0.075	-0.024	--
#BO_R/A2_P	td	0.054	0.150				++
#BO_D/GR_Z	Z	0.089	0.000	0.150	-0.150	0.089	+++
#BO_D/GR_X	X	-0.018	0.000	0.150	-0.150	-0.018	-
#BO_D/GR_P	td	0.182	0.300				+++
#BO_K/A2_X	X	151.321	151.300	0.075	-0.075	0.021	++
#SIMM_H	ty	0.259	0.600				++

PROTOCOLLO STAMPATO DA GS-STAT3

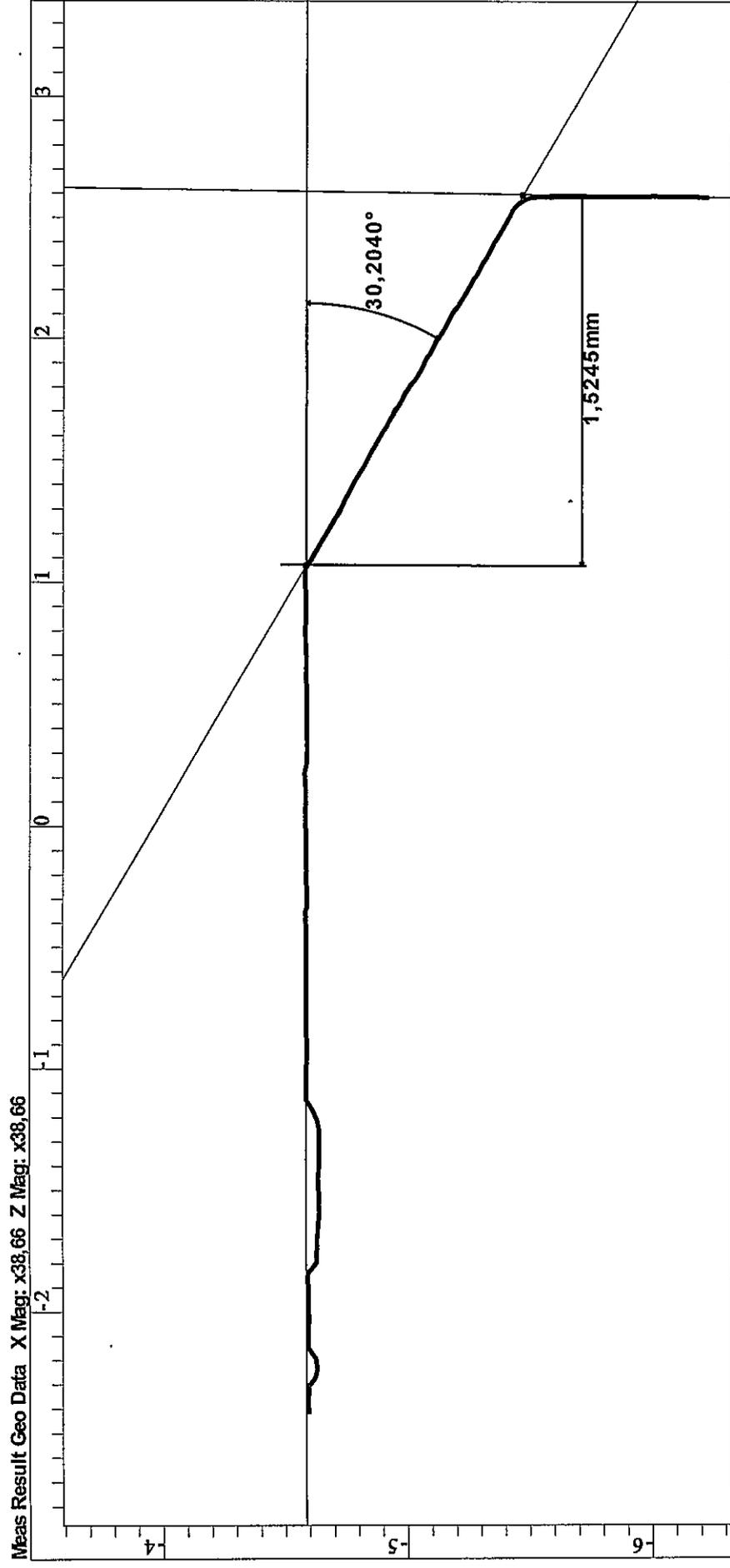
altezza smusso "CA2-D3"
angolo smusso "CA2-D3"
psw2



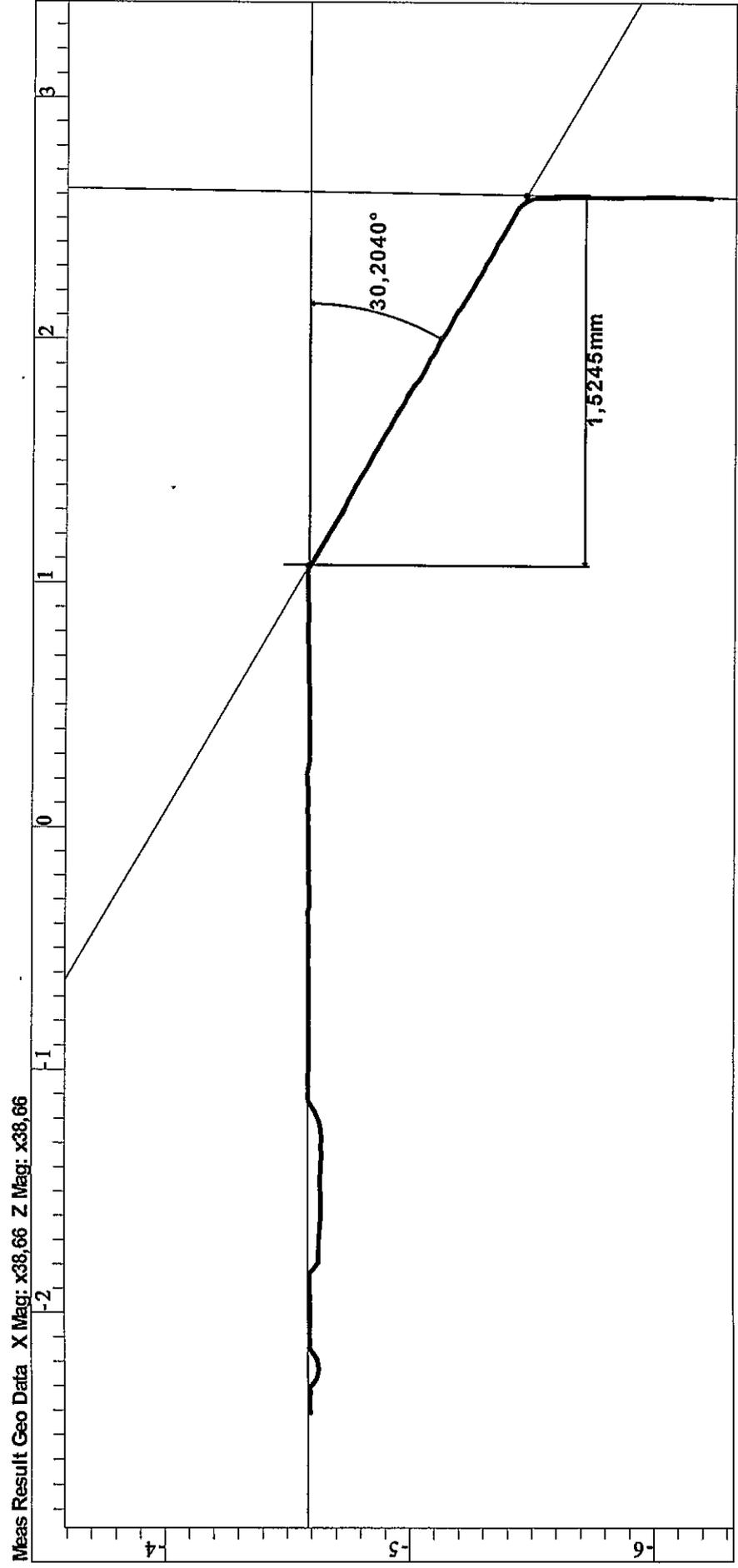
altezza smusso "CA1-D3"
angolo smusso "CA1-D3"
psw2



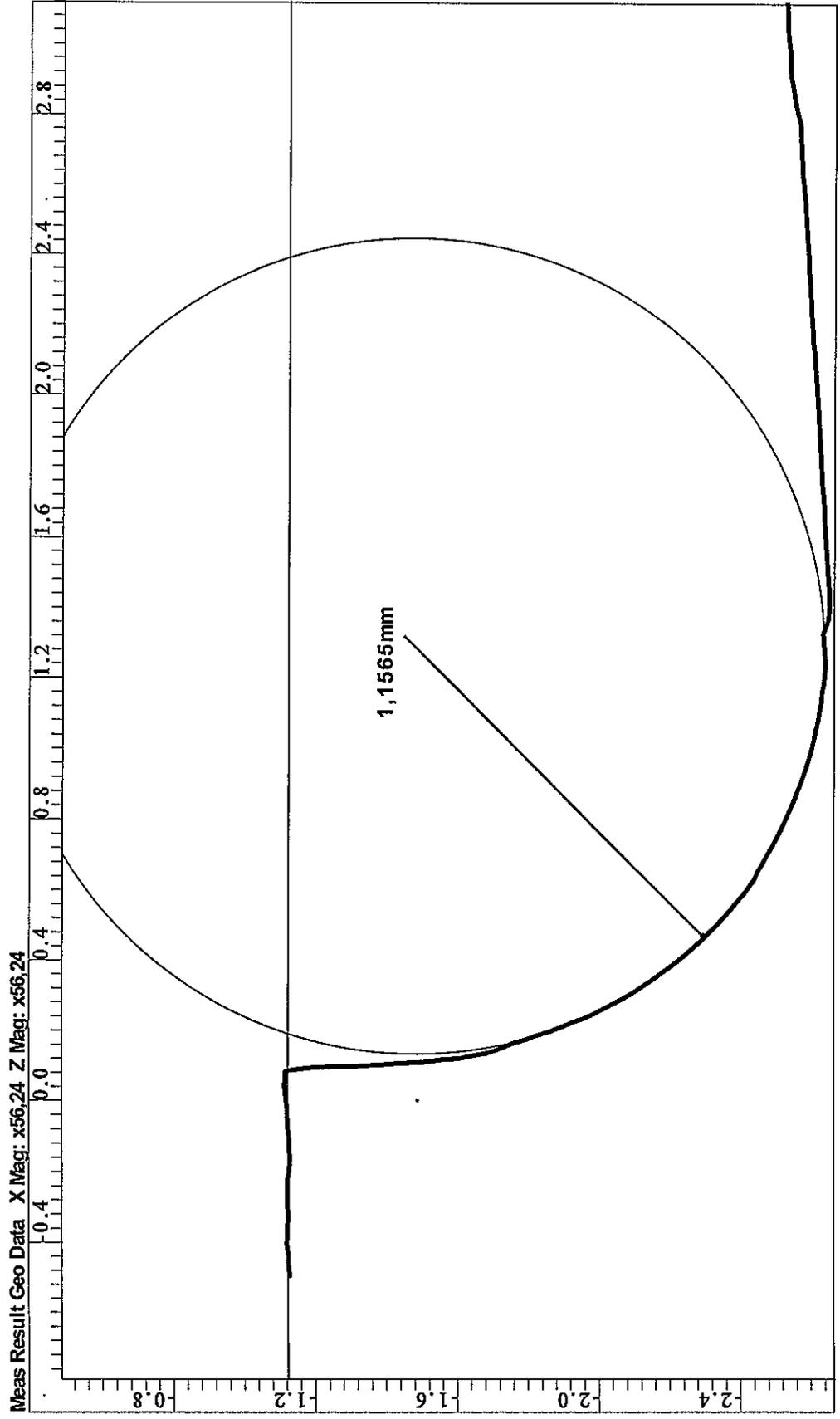
altezza smusso "CA2-D1"
angolo smusso "CA2-D1"
PSW2



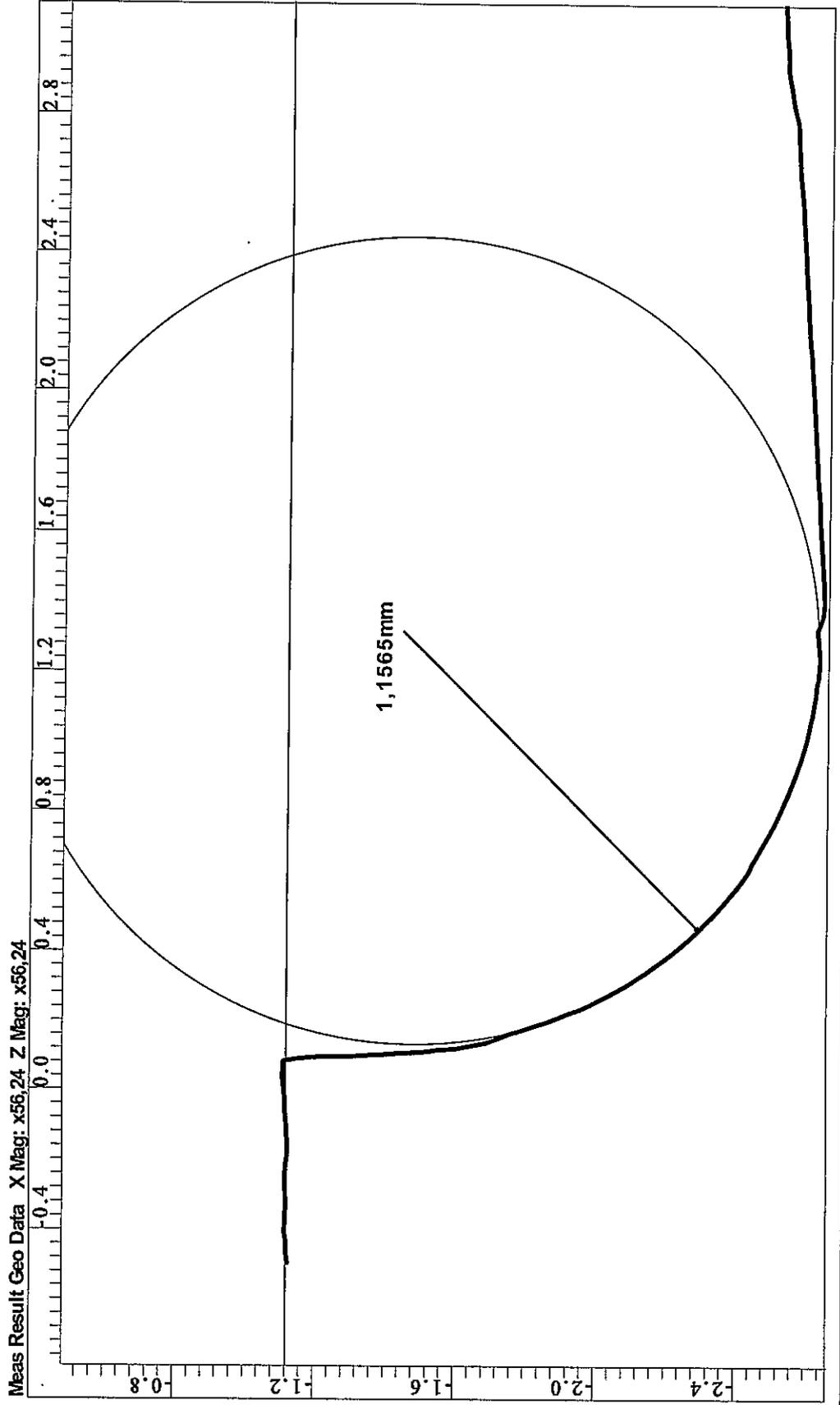
altezza smusso "CA1-D1"
angolo smusso "CA1-D1"
PSW2



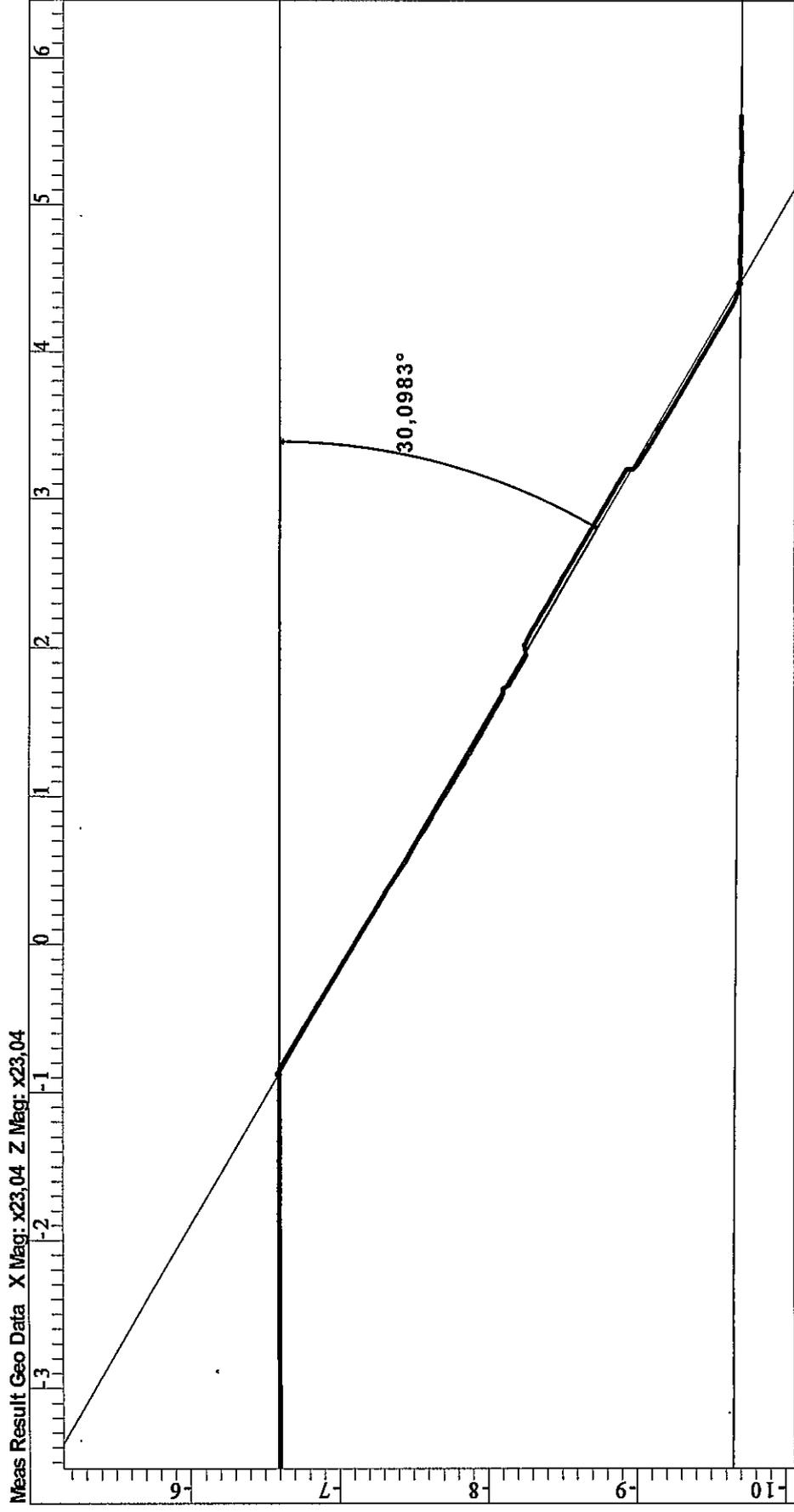
raggio "CA2-D2"
PSW2



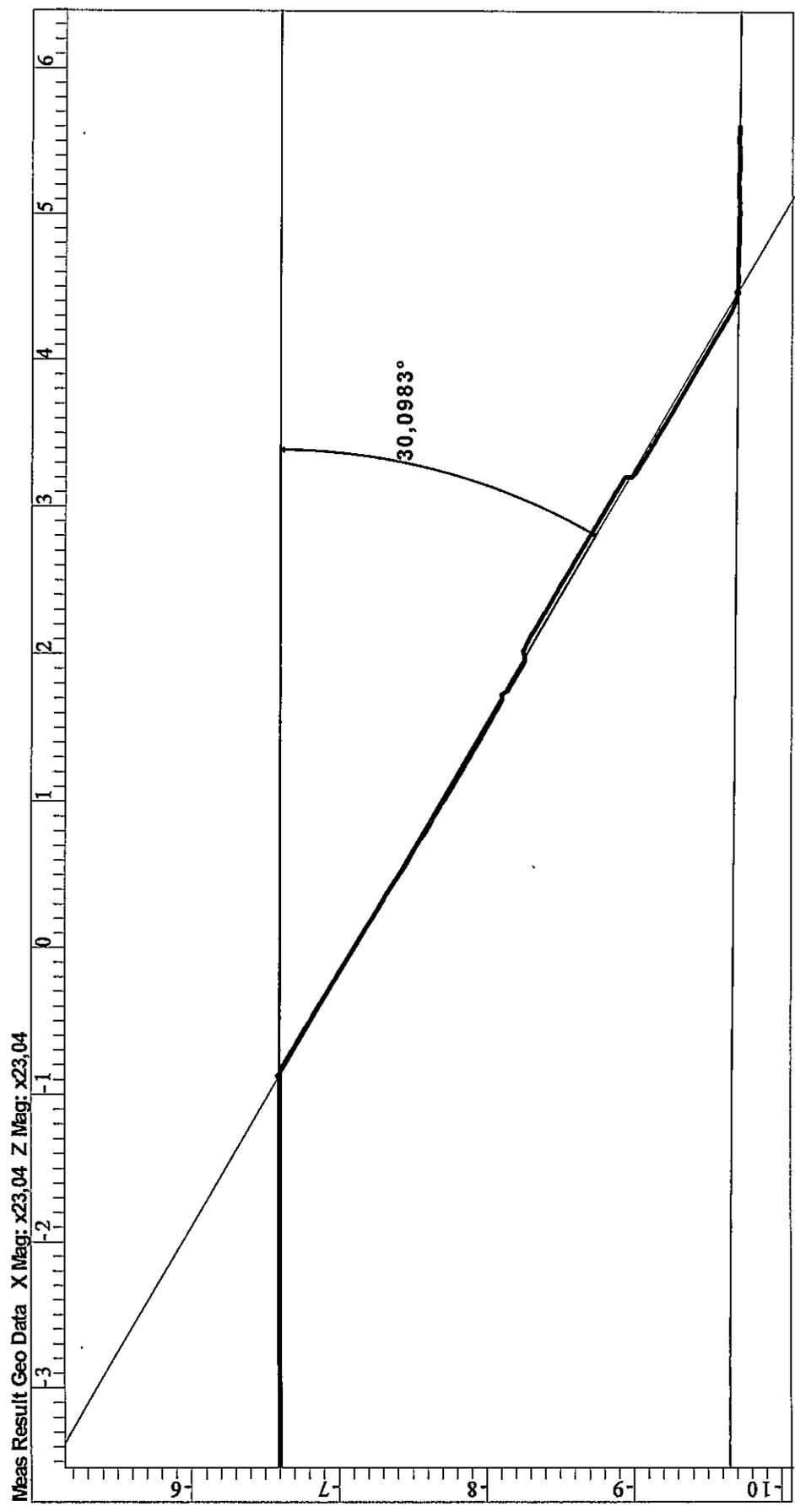
raggio "CA1-D2"
PSW2



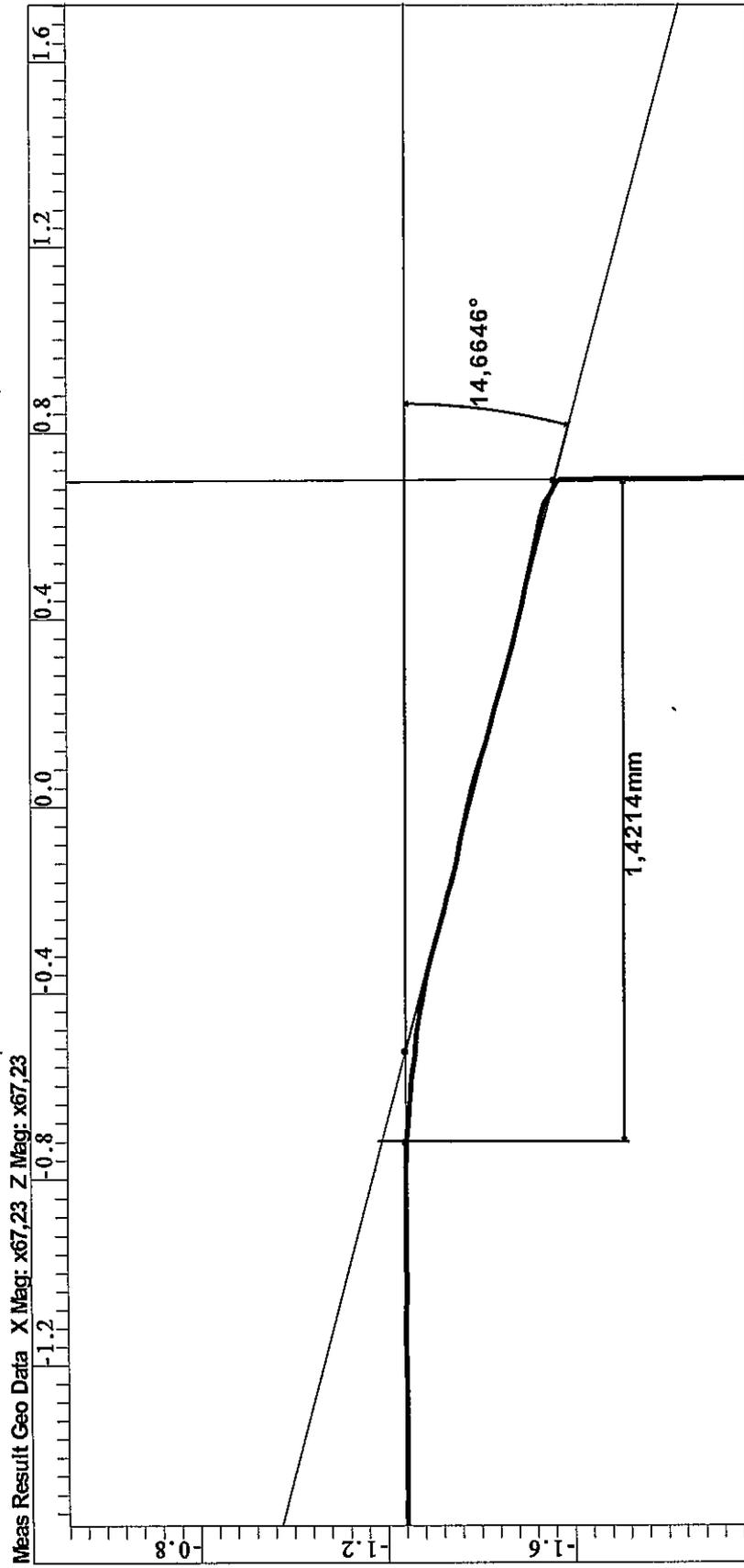
angolo smusso "CA2-D2"
psw2



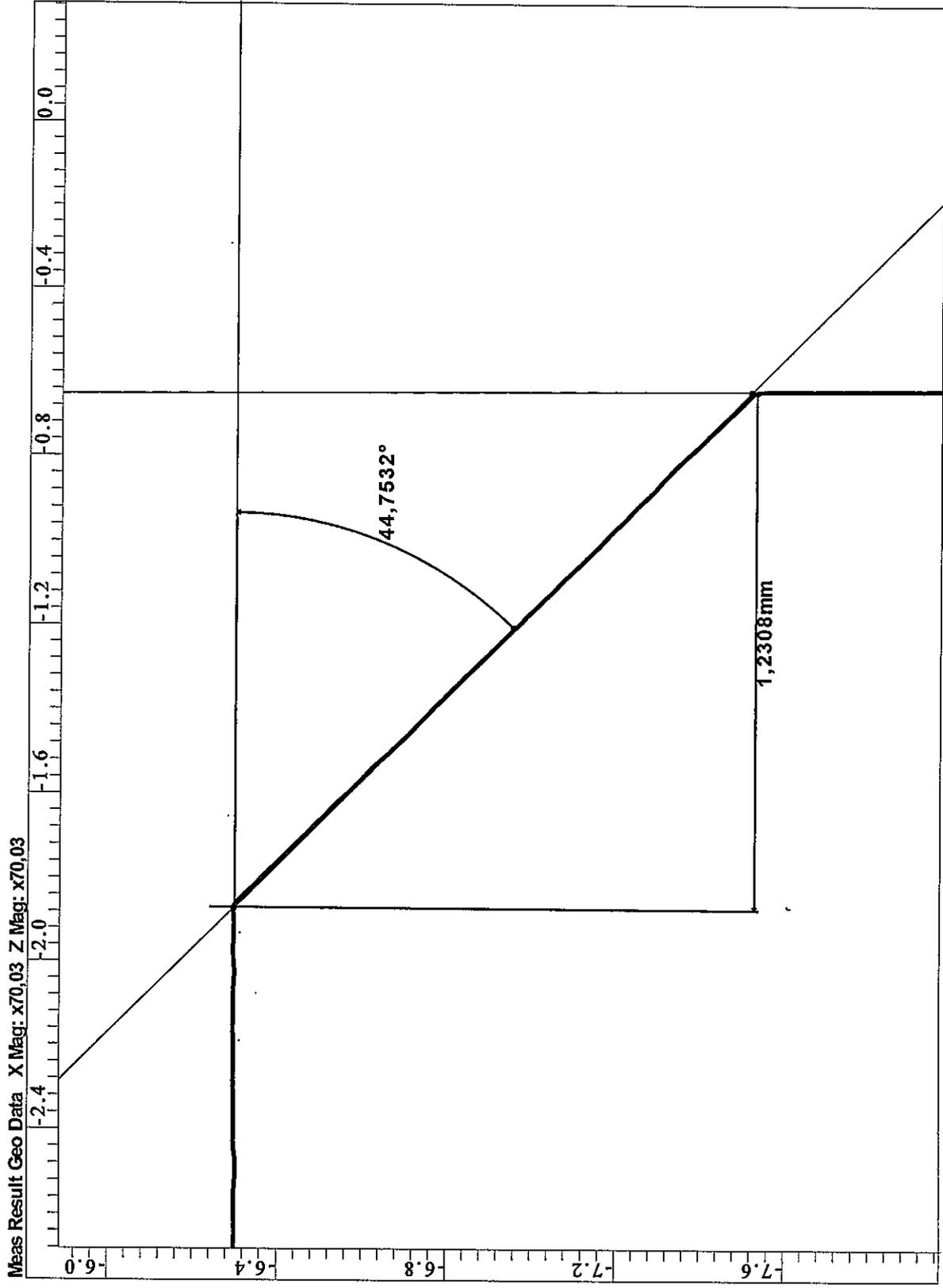
angolo smusso "CA1-D2"
psw2



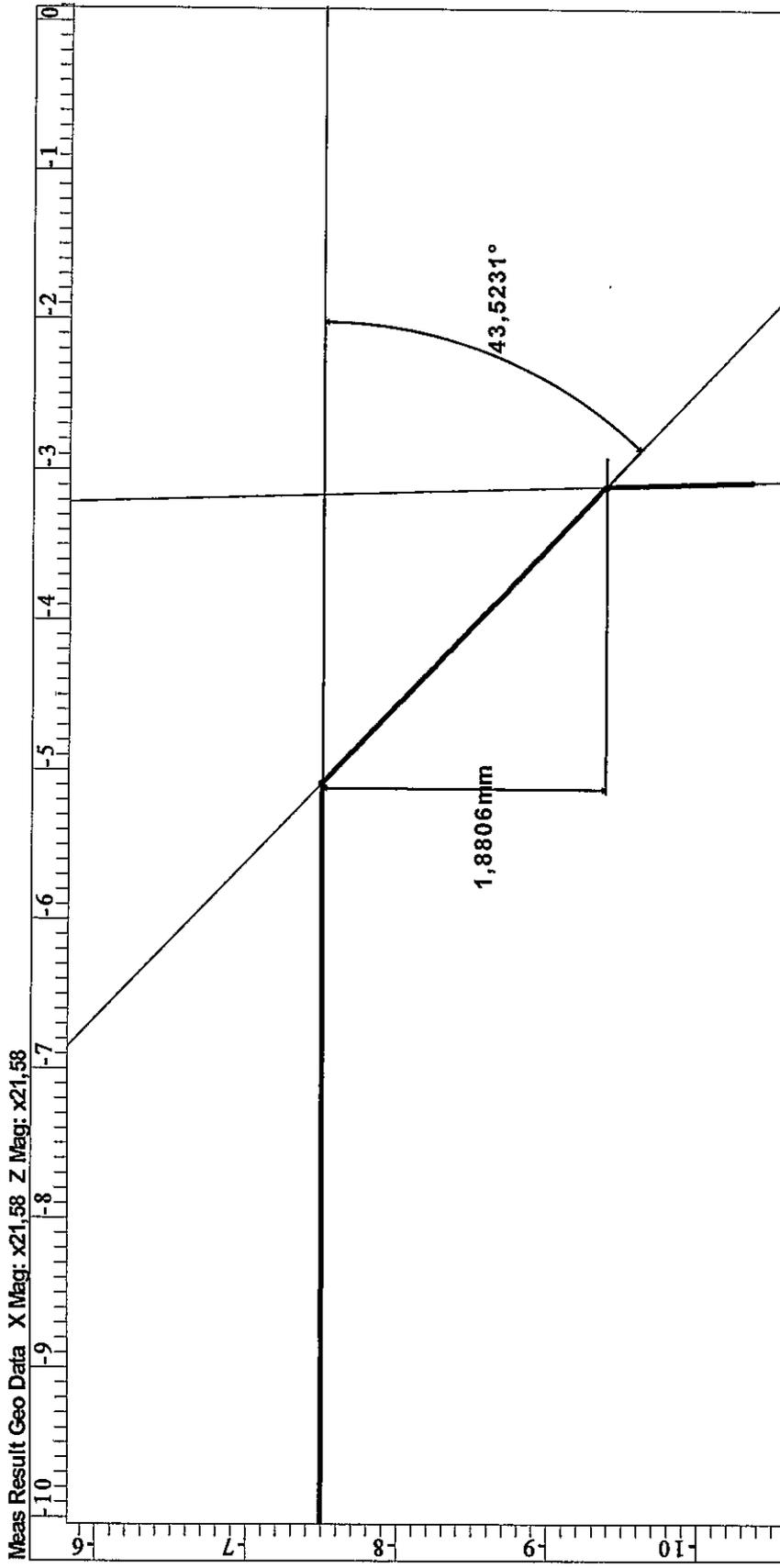
altezza smusso "T2"
angolo smusso "T2"
psw2



angolo smusso "DS1-DS2-DS3"
altezza smusso "DS1-DS2-DS3"
PSW2

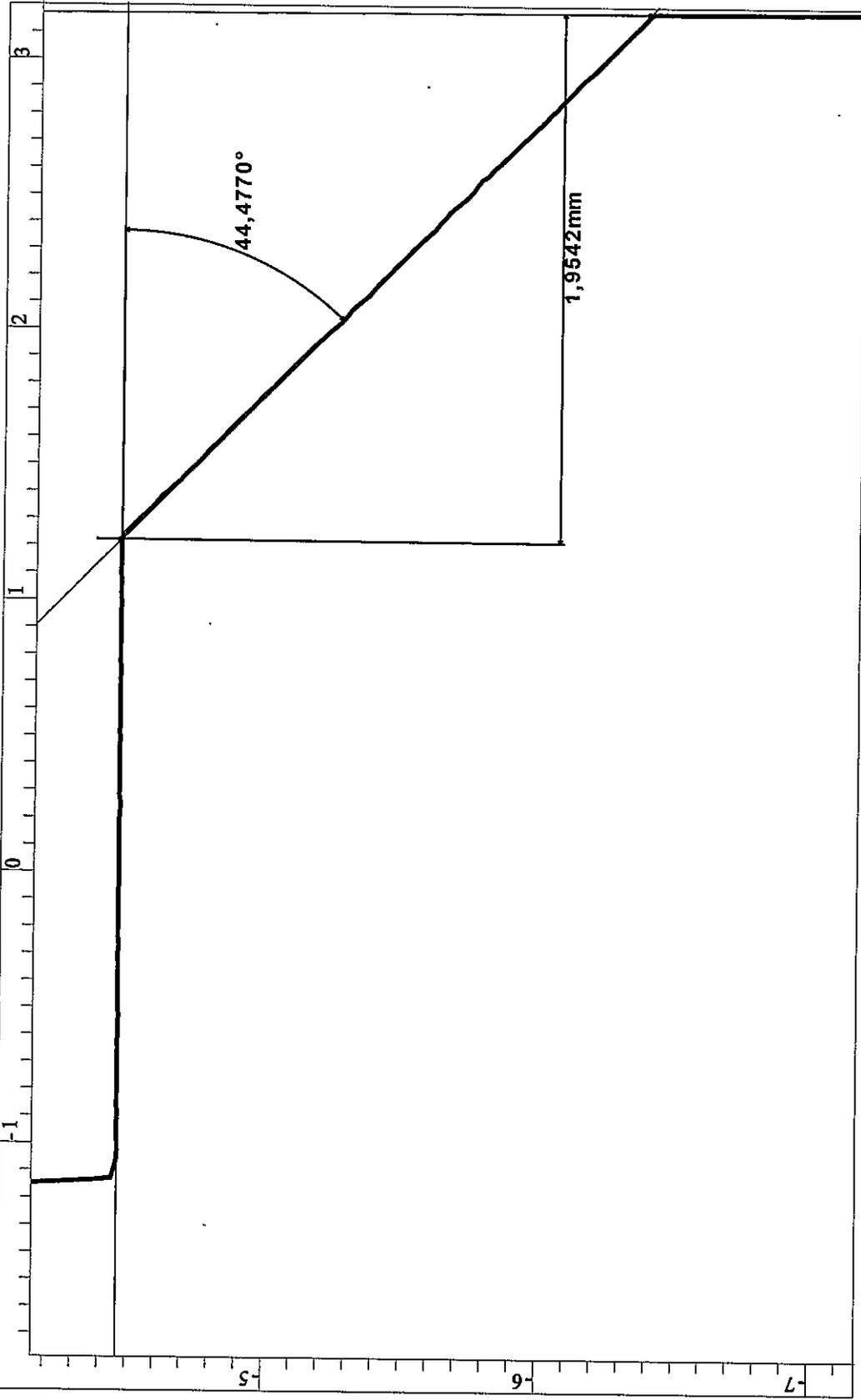


angolo smusso "SD2"
altezza smusso "SD2"
psw2

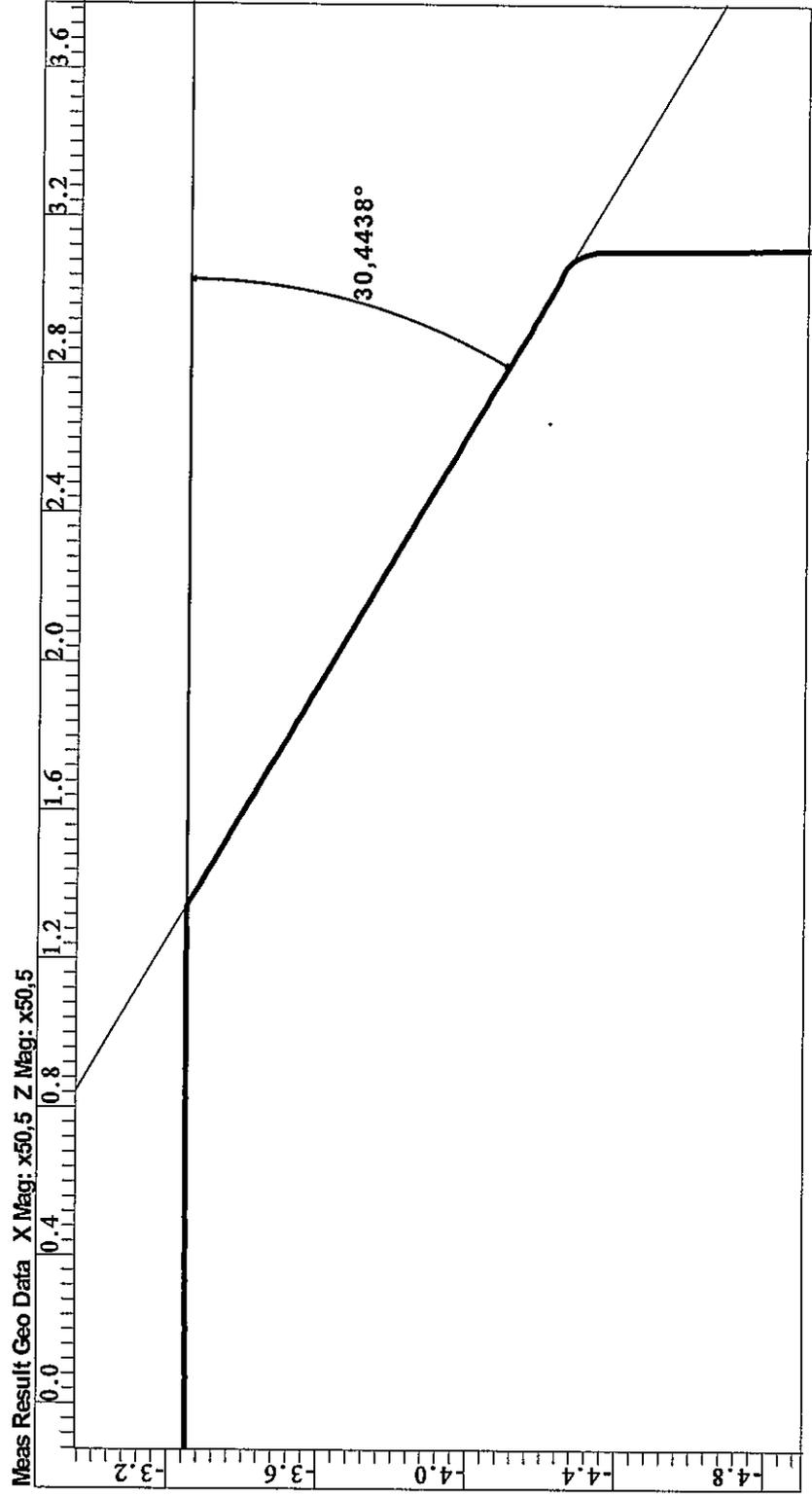


angolo smusso SD1
altezza smusso SD1
PSW2

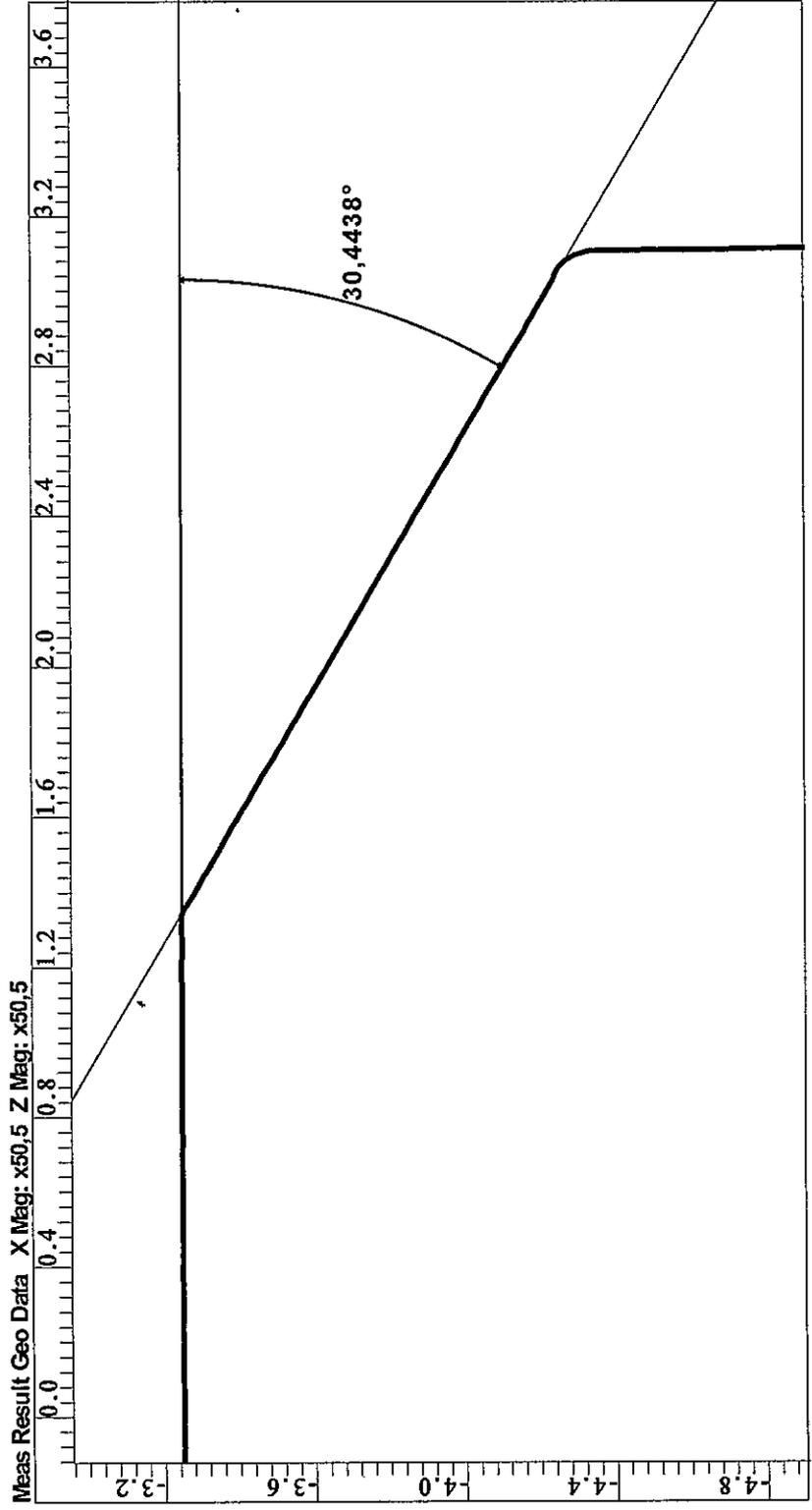
Meas Result Geo Data X Mag: x43,09 Z Mag: x43,09



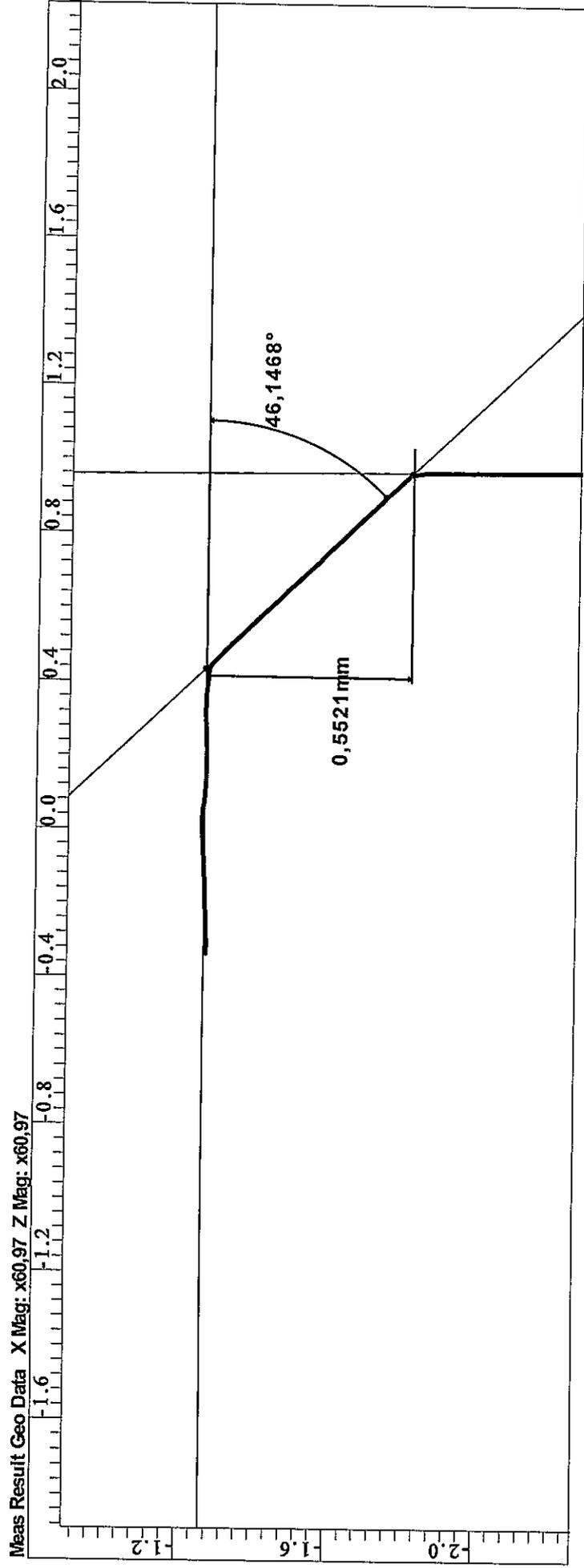
ANGOLO SMUSSO FORO "S" 60
PSW2



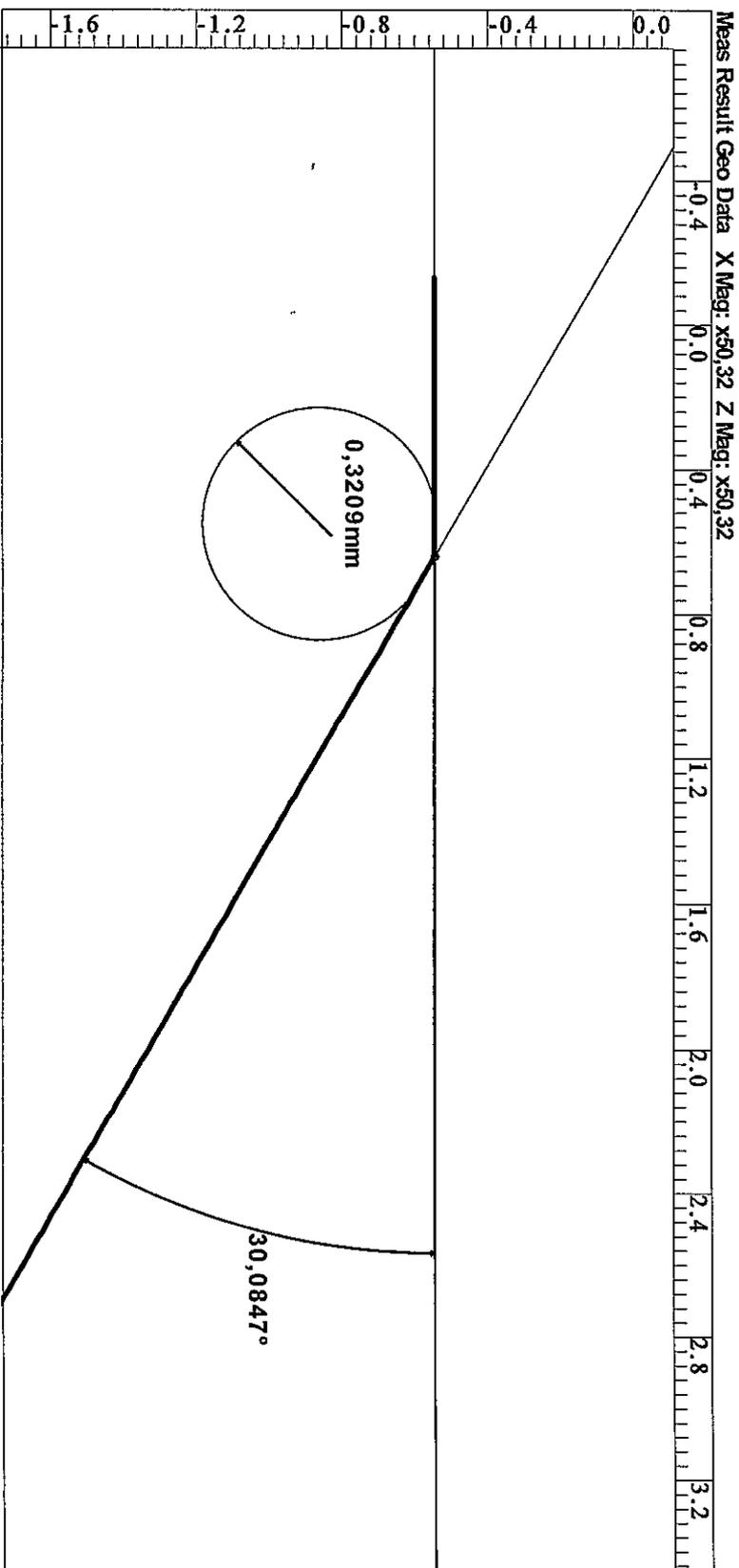
ANGOLO SMUSSO FORO "L" 60
PSW2



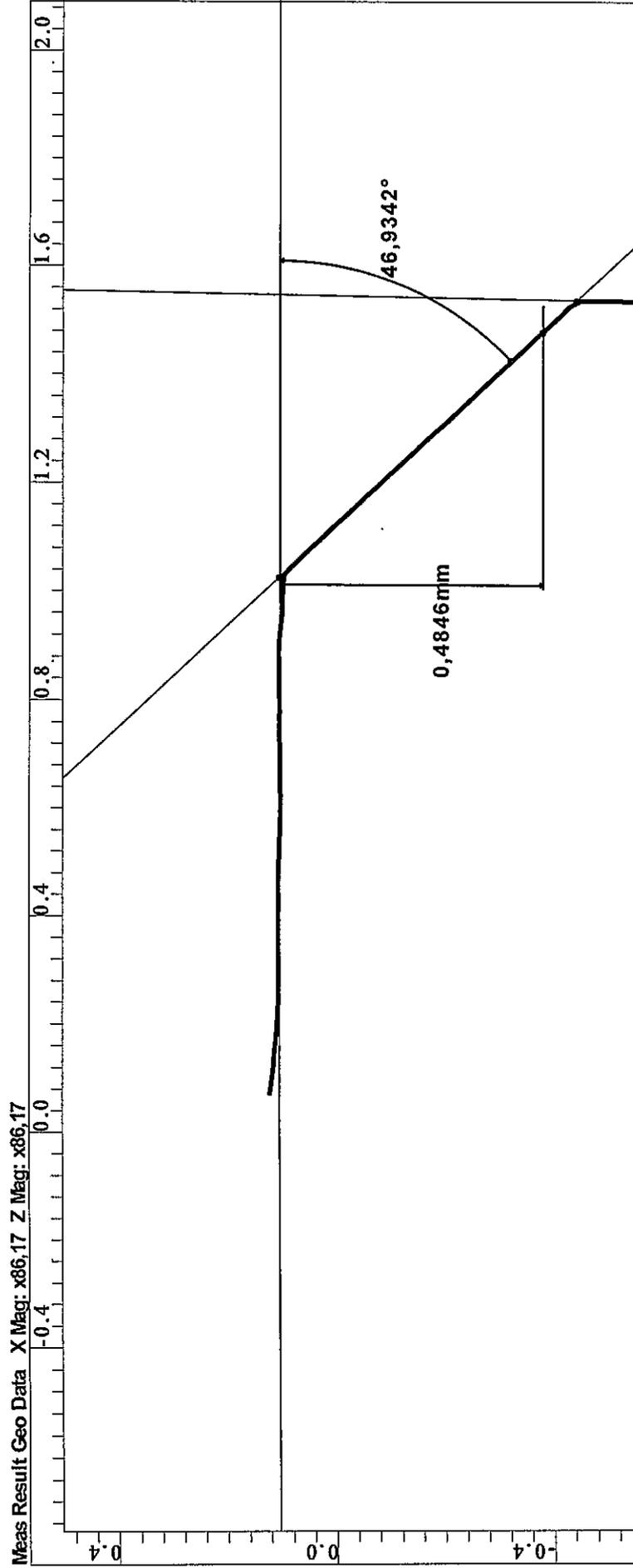
ANGOLO SMUSSO FORO "L" 55
ALTEZZA SMUSSO FORO "L" 55
PSW2



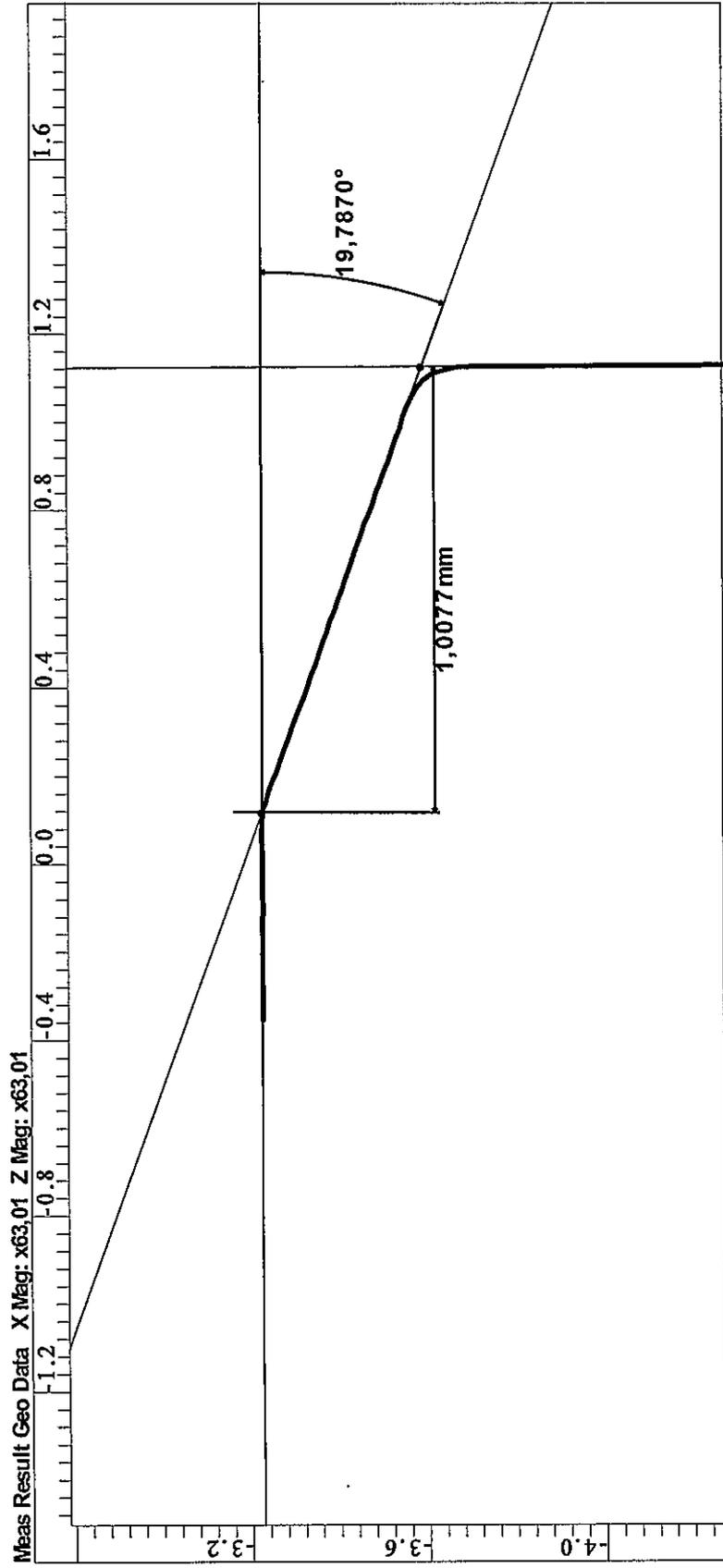
ANGOLO SMUSSO FORO "F" 65
RAGGIO SMUSSO FORO "F" 65
PSW2



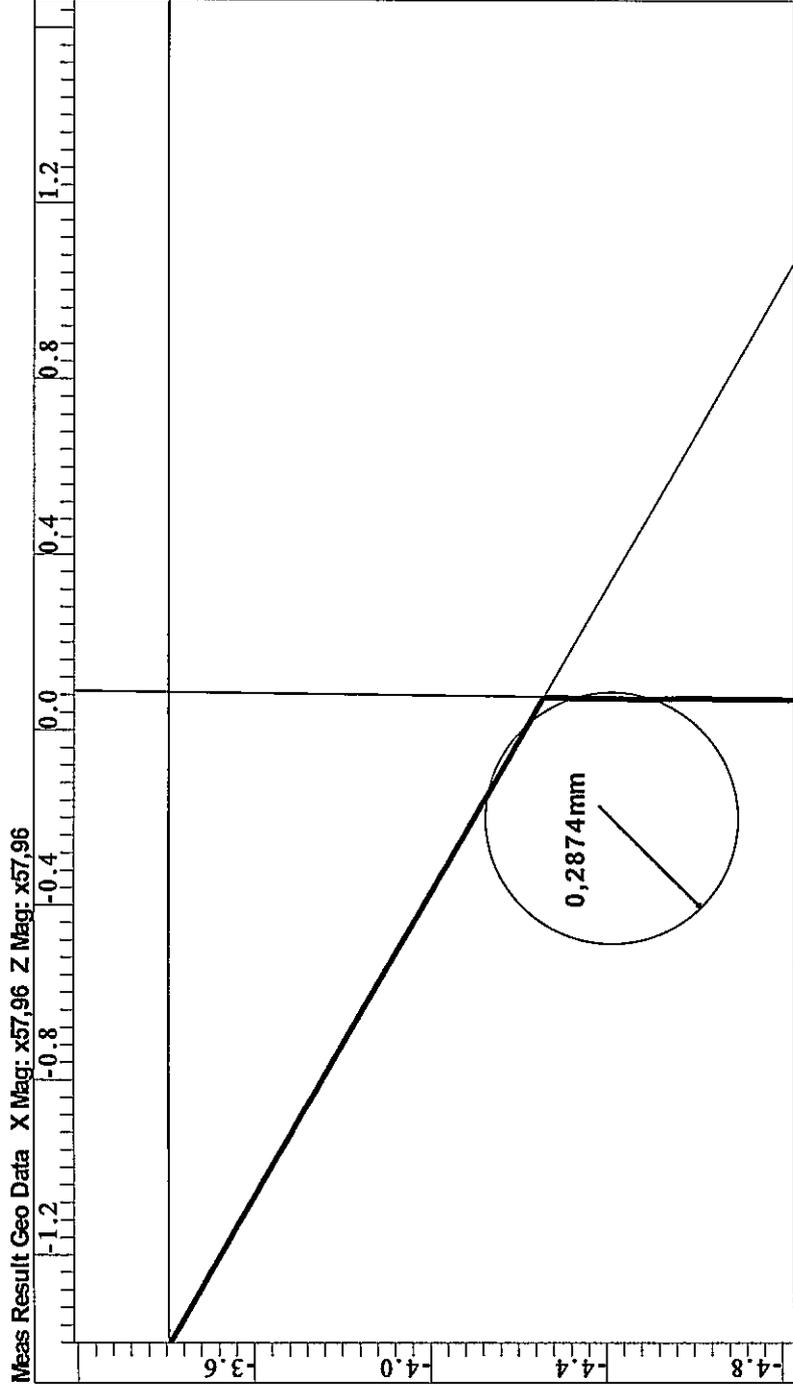
ANGOLO SMUSSO FORO "S" 55
ALTEZZA SMUSSO FORO "S" 55
PSW2



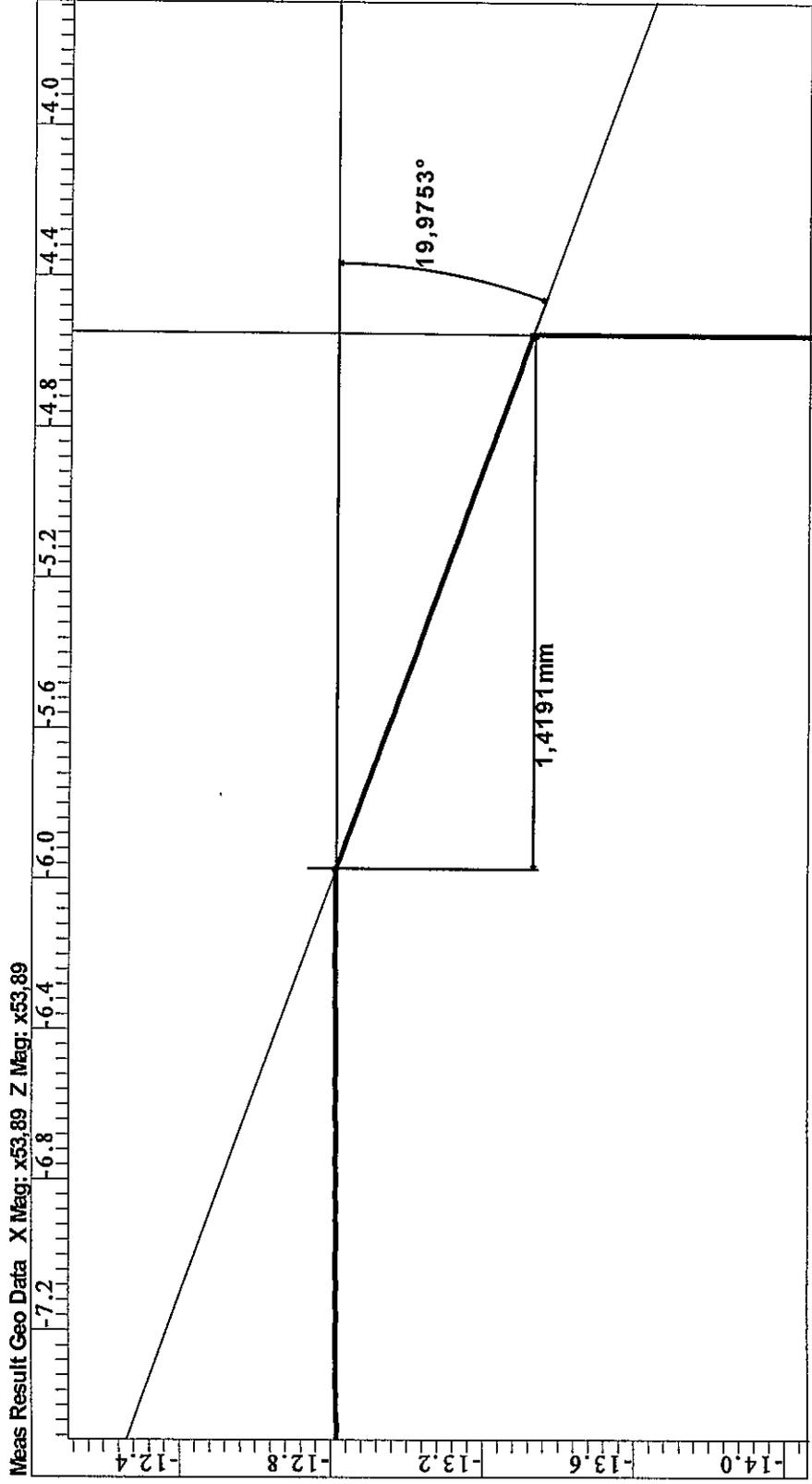
ANGOLO SMUSSO FORO "F" 55H8
ALTEZZA SMUSSO FORO "F" 55H8
PSW2



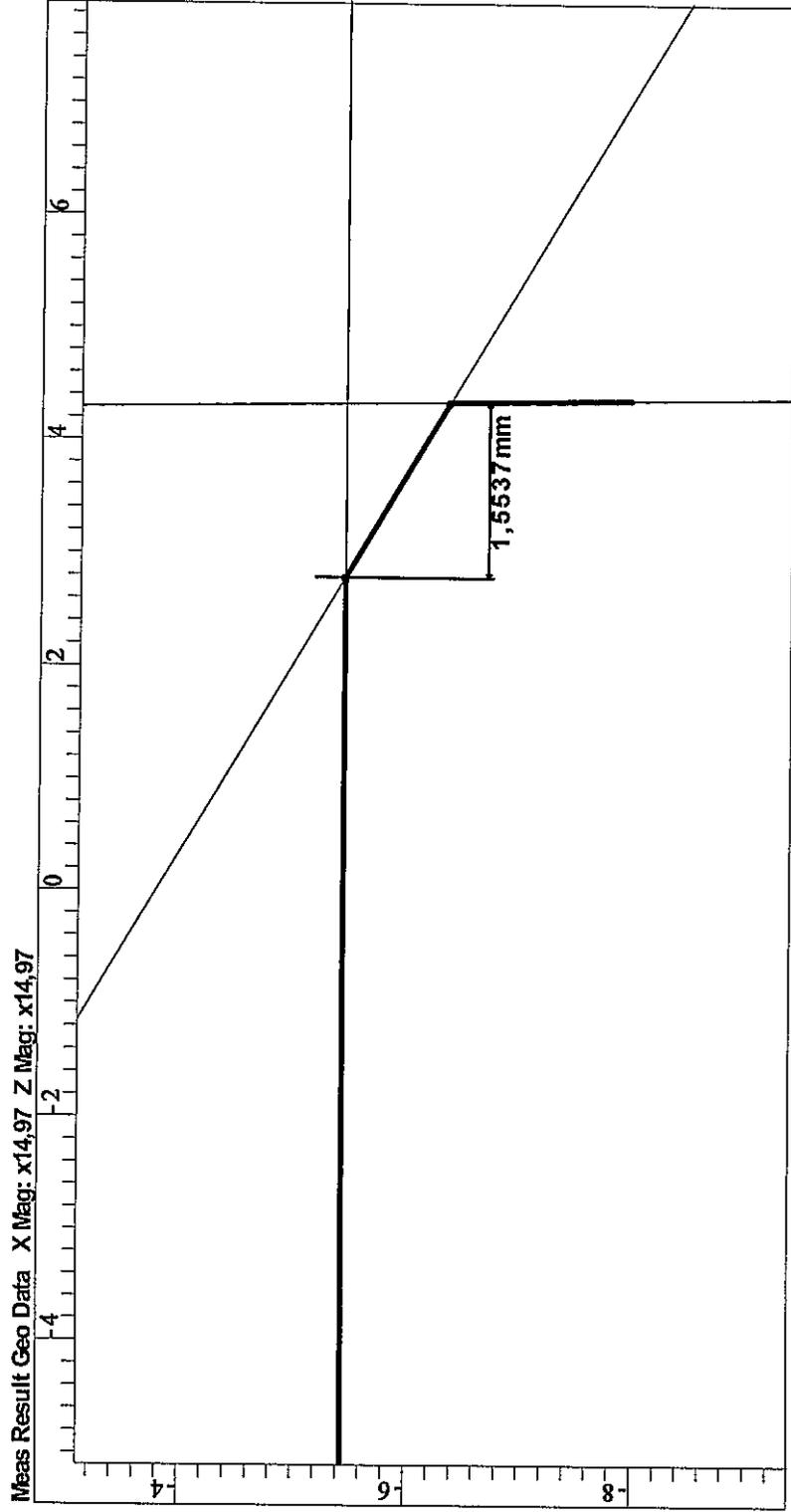
RAGGIO SMUSSO FORO "D" 68N6
PSW2



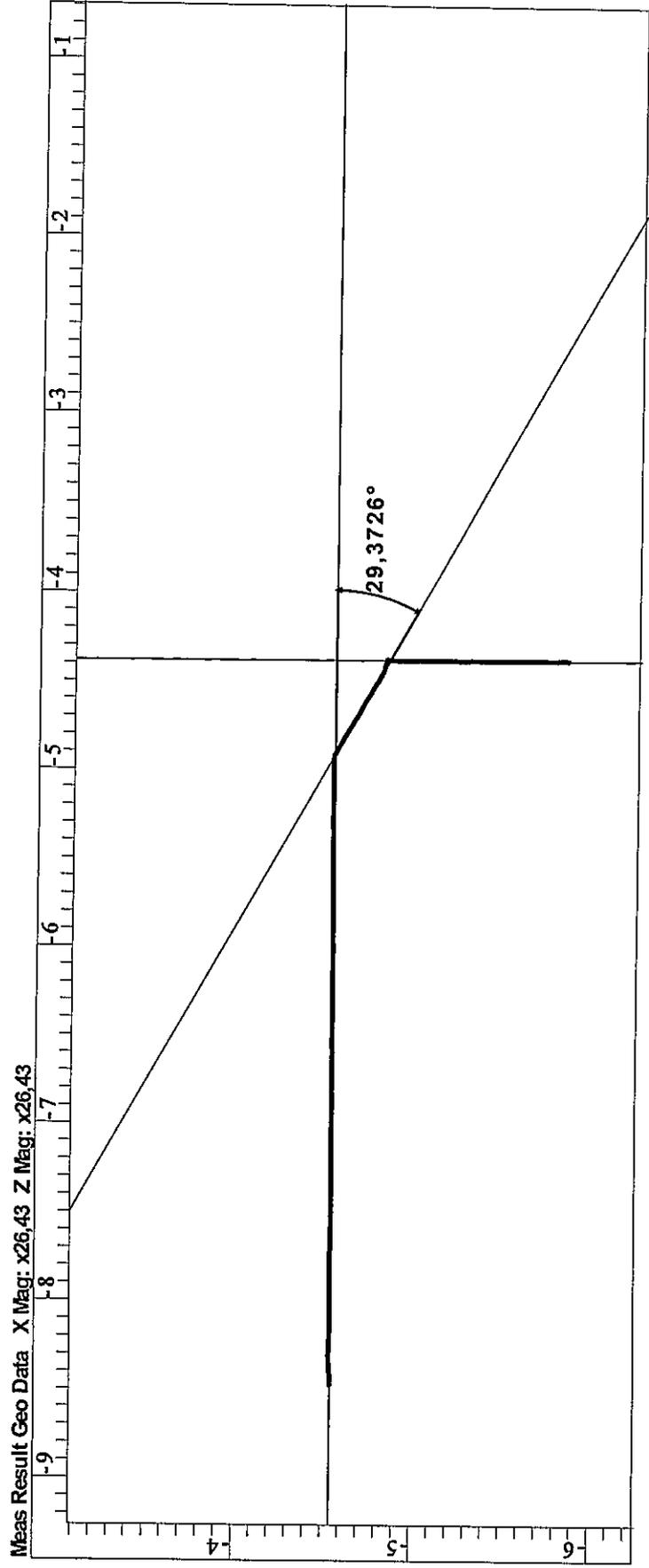
ALTEZZA SMUSSO FORO "D" 62H8
ANGOLO SMUSSO FORO "D" 62H8
PSW2



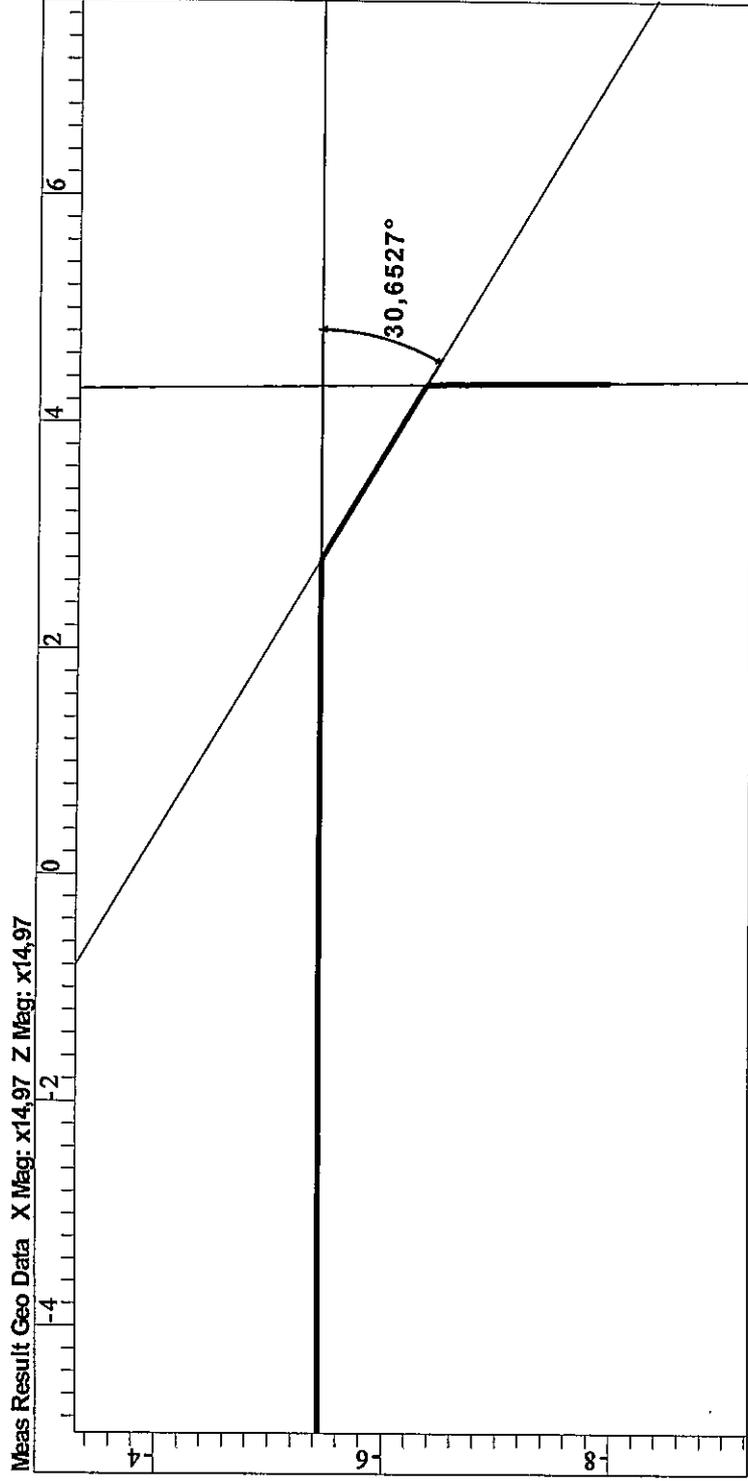
SMUSSO DIAMETRO "D" 68N6
PSW2



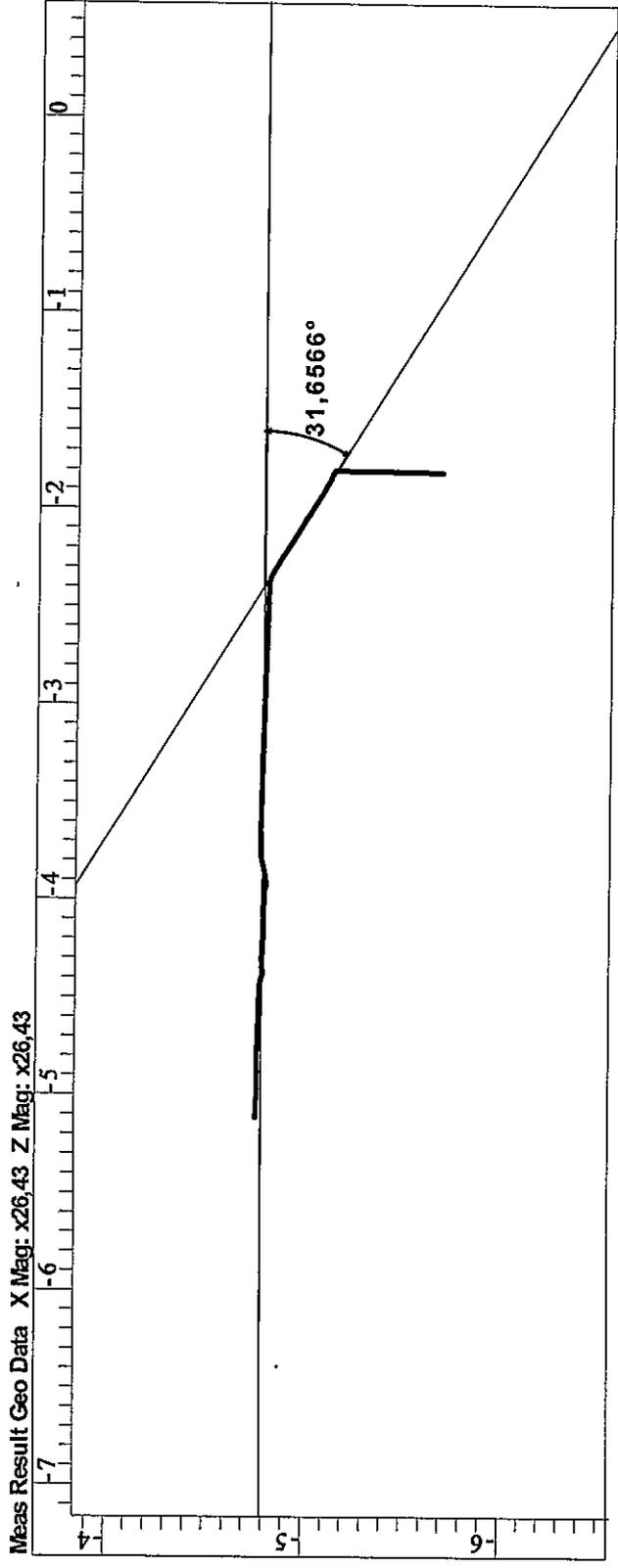
ANGOLO SMUSSO FORO "M" PSW2



ANGOLO SMUSSO FORO "D" 68N6
PSW2



ANGOLO SMUSSO FORO "K" PSW2



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PROTOCOLLO DI MISURA ZEISS UMESS

Scatola Frizione | CICLO CNC

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DISEGNO No. | ORDINE No. | FORNITORE/CLIENTE | OPERAZIONE |

K_TR_313__FOCUS | | M9 / | Cx ZEISS 1 | 2000 |

OPERATORE | DATA | NUMERO PART. |

Sette | 9. 7.2009 | psw3 | 313_FOCUS | 10196 | 12: 5:28

TEMP. PEZZO 22.01

IND	NOMI / IDF	SY	VAL ATT	VAL NOM	TOL.S	TOL.I	DEV	MAG
#GW_M_PERP	td		0.193	0.300				+++
#GW_G1_Z	Z		-133.635	-133.776	0.300	-0.300	0.141	++
#GW_G1_X	X		-99.573	-99.500	0.300	-0.300	-0.073	-
#GW_G1_P	td		0.317	0.600				+++
#GW_G1_RET	td		0.054	0.200				++
#GR_G3_P	td		0.660	0.800	0.907			+++
#GR_G4_P	td		0.386	0.800	1.100			+
#GR_G5_P	td		0.393	0.800	1.100			+
#GR_G7_P	td		0.729	0.800	1.100			+++
#GW_G9_Z	Z		-58.807	-58.916	0.300	-0.300	0.109	++
#GW_G9_X	X		171.713	171.643	0.300	-0.300	0.070	+
#GW_G9_P	td		0.259	0.600				++
#GW_G9_RET	td		0.183	0.200				++++
#GW_G10_Z	Z		-134.964	-135.041	0.300	-0.300	0.077	++
#GW_G10_X	X		128.711	128.745	0.300	-0.300	-0.034	-
#GW_G10_P	td		0.169	0.600				++
#GW_G10_RE	td		0.081	0.200				++
#GW_G11_Z	Z		-186.796	-186.964	0.300	-0.300	0.168	+++
#GW_G11_X	X		-39.860	-39.783	0.300	-0.300	-0.077	--
#GW_G11_P	td		0.370	0.600				+++
#GW_G11_RE	td		0.087	0.200				++

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PROTOCOLLO STAMPATO IL 09/07/09 13.47.45 DA GS-STAT3

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PROTOCOLLO DI MISURA ZEISS UMESS

Scatola Frizione |

CICLO CNC

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DISEGNO No. | ORDINE No. | FORNITORE/CLIENTE | OPERAZIONE

K_TR_313__FOCUS | | M9 / | Cx ZEISS 1 | 2000 |

OPERATORE | DATA | NUMERO PART. |

Sette | 8. 7.2009 | R246/PSW3 | 313_FOCUS | 10196

|12:51:28

TEMP. PEZZO 22.02

MAG IND| NOMI / IDF |SY| VAL ATT | VAL NOM | TOL.S | TOL.I | DEV |

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#FL_G_Y	Y	-179.803	179.800	0.040	-0.040	0.003	+
#FL_G_PAR	t	0.045	0.080				+++
#FL_H_PLAN	t	0.024	0.050				++
#H_PLA/100	t	0.017	0.030				+++
#FL_E1_Y	Y	159.694	159.710	0.000	-0.060	-0.016	++
#FL_E1_PAR	t	0.010	0.100				+
#FL_E2_Y	Y	159.685	159.710	0.000	-0.060	-0.025	+
#FL_E2_PAR	t	0.015	0.100				+
#BO_K_Z	Z	56.570	56.574	0.050	-0.050	-0.004	-
#BO_K_X	X	151.283	151.300	0.050	-0.050	-0.017	--
#BO_K_D	D	12.878	12.887	0.014	-0.014	-0.009	---
#BO_K_P	td	0.036	0.100				++
#BO_K_PERP	td	0.005	0.040				+
#BO_K1_D	D	11.269	11.250	0.250	-0.250	0.019	+
#BO_K1_CON	td	0.376	0.500				++++
#BO_M_Z	Z	-17.747	-17.751	0.050	-0.050	0.004	+
#BO_M_X	X	-165.406	-165.423	0.050	-0.050	0.017	++
#BO_M_D	D	12.879	12.887	0.014	-0.014	-0.008	---
#BO_M_P	td	0.035	0.100				++

#BO_M_PERP	td	0.005	0.040					+
#GW_M_Z	Z	-17.625	-17.751	0.200	-0.200	0.126		+++
#GW_M_X	X	-165.409	-165.423	0.200	-0.200	0.014		+
#GW_M_P	td	0.253	0.400					+++
#GW_M_CON	td	0.243	0.300					++++
#ANG_K/M	A1	52.358	52.363	0.100	-0.100	-0.005		-
#GR_G1_D	D	13.856	14.000	0.200	-0.200	-0.144		---
#GW_G1_Z	Z	-133.636	-133.776	0.300	-0.300	0.140		++
#GW_G1_X	X	-99.574	-99.500	0.300	-0.300	-0.074		-
#GW_G1_P	td	0.317	0.600					+++
#GW_G1_RET	td	0.116	0.200					+++
#GR_G3_D	D	14.008	13.900	0.300	0.000	0.108		--
#GR_G3_P	td	0.660	0.800					++++
#GR_G7_P	td	0.728	0.800					++++
#GW_G9_Z	Z	-58.809	-58.916	0.300	-0.300	0.107		++
#GW_G9_X	X	171.713	171.643	0.300	-0.300	0.070		+
#GW_G9_P	td	0.256	0.600					++
#GR_G10_D	D	13.860	14.000	0.200	-0.200	-0.140		---
#GW_G10_Z	Z	-134.965	-135.041	0.300	-0.300	0.076		++
#GW_G10_X	X	128.710	128.745	0.300	-0.300	-0.035		-
#GW_G10_P	td	0.167	0.600					++
#GW_G10_RE	td	0.173	0.200					++++
#GR_G11_D	D	13.845	14.000	0.200	-0.200	-0.155		----
#GW_G11_Z	Z	-186.796	-186.964	0.300	-0.300	0.168		+++
#GW_G11_X	X	-39.861	-39.783	0.300	-0.300	-0.078		--
#GW_G11_P	td	0.370	0.600					+++
#GW_G11_RE	td	0.187	0.200					++++
#BO_G6_Z	Z	160.702	160.700	0.050	-0.050	0.002		+
#BO_G6_X	X	125.075	125.100	0.050	-0.050	-0.025		--
#BO_G6_D	D	5.980	5.979	0.009	-0.009	0.001		+
#BO_G6_P	td	0.050	0.100					++
#BO_G6_RET	td	0.010	0.100					+
#BO_PT1_Z	Z	-39.136	-39.190	0.200	-0.200	0.054		++

#BO_PT1__X	X	-192.141	-192.153	0.200	-0.200	0.012	+
#BO_PT1__D	D	7.399	7.430	0.045	-0.045	-0.031	---
#BO_PT1__P	td	0.110	0.400				++
#FL_PT1__Y	Y	-0.013	0.000	0.200	-0.200	-0.013	-
#BO_PT2__Z	Z	-94.704	-94.729	0.200	-0.200	0.025	+
#BO_PT2__X	X	-212.908	-212.844	0.200	-0.200	-0.064	--
#BO_PT2__D	D	7.397	7.430	0.045	-0.045	-0.033	---
#BO_PT2__P	td	0.136	0.400				++
#FL_PT2__Y	Y	-0.016	0.000	0.200	-0.200	-0.016	-
#GW_PT3__Z	Z	-50.246	-50.320	0.200	-0.200	0.074	++
#GW_PT3__X	X	-256.692	-256.676	0.200	-0.200	-0.016	-
#GW_PT3__P	td	0.151	0.400				++
#FL_PT3__Y	Y	75.403	75.500	0.200	-0.200	-0.097	--
#GW_HP1__Z	Z	-23.904	-24.000	0.200	-0.200	0.096	++
#GW_HP1__X	X	-262.119	-262.000	0.200	-0.200	-0.119	---
#GW_HP1__P	td	0.306	0.400				++++
#FL_HP1__Y	Y	129.683	129.780	0.200	-0.200	-0.097	--
#GW_HP2__Z	Z	86.568	86.523	0.200	-0.200	0.045	+
#GW_HP2__X	X	-201.238	-201.144	0.200	-0.200	-0.094	--
#GW_HP2__P	td	0.210	0.400				+++
#FL_HP2__Y	Y	129.698	129.780	0.200	-0.200	-0.082	--
#ASOL_DIST	Z	10.038	10.000	0.100	-0.100	0.038	++
#ASOL_D__Z	Z	0.010	0.000	0.200	-0.200	0.010	+
#ASOL_D__X	X	-42.594	-42.500	0.200	-0.200	-0.094	--
#ASOL_D__D	D	10.038	10.000	0.100	-0.100	0.038	++
#BO_D72__D	D	72.147	72.100	0.050	-0.050	0.047	++++
#D72_CONC	td	0.050	0.100				+++
#GW_DS1__R	R	45.935	46.000	0.100	-0.100	-0.065	---
#GW_DS1__AN	X/Z A1	162.081	162.000	0.100	-0.100	0.081	++++
#GW_DS1__P	td	0.183	0.200				++++
#GW_DS1__D	D	17.536	17.500	0.100	-0.100	0.036	++
#FL_DS1__Y	Y	4.013	4.000	0.100	-0.100	0.013	+
#GW_DS2__R	R	45.933	46.000	0.100	-0.100	-0.067	---
#GW_DS2__AN	X/Z A1	53.931	54.000	0.100	-0.100	-0.069	---

#GW_DS2__P	td	0.174	0.200				++++
#GW_DS2__D	D	17.538	17.500	0.100	-0.100	0.038	++
#FL_DS2__Y	Y	3.973	4.000	0.100	-0.100	-0.027	--
#GW_DS3__R	R	46.079	46.000	0.100	-0.100	0.079	++++
#GW_DS3__AN	X/Z A1	306.015	-54.000	0.100	-0.100	0.015	+
#GW_DS3__P	td	0.160	0.200				++++
#GW_DS3__D	D	17.540	17.500	0.100	-0.100	0.040	++
#FL_DS3__Y	Y	4.013	4.000	0.100	-0.100	0.013	+
#FL_D/G__Y	Y	161.513	161.600	0.100	-0.100	-0.087	----
#GW_CA11_Z	Z	91.013	91.000	0.200	-0.200	0.013	+
#GW_CA11_X	X	-60.057	-60.000	0.200	-0.200	-0.057	--
#GW_CA11_P	td	0.117	0.400				++
#FL_CA11_Y	Y	-0.009	0.000	0.100	-0.100	-0.009	-
#GW_CA12_Z	Z	90.830	91.000	0.200	-0.200	-0.170	----
#GW_CA12_X	X	59.937	60.000	0.200	-0.200	-0.063	--
#GW_CA12_P	td	0.362	0.400				++++
#FL_CA12_Y	Y	-0.005	0.000	0.100	-0.100	-0.005	-
#GW_CA13_Z	Z	122.996	123.000	0.200	-0.200	-0.004	-
#GW_CA13_X	X	-32.524	-32.500	0.200	-0.200	-0.024	-
#GW_CA13_P	td	0.048	0.400				+
#BO_CA13_Z	Z	122.988	123.000	0.050	-0.050	-0.012	-
#BO_CA13_X	X	-32.522	-32.500	0.050	-0.050	-0.022	--
#BO_CA13_D	D	11.513	11.500	0.018	0.000	0.013	++
#BO_CA13_P	td	0.051	0.100				+++
#FL_CA13_Y	Y	4.057	4.100	0.200	-0.200	-0.043	-
#GW_CA14_Z	Z	122.852	123.000	0.200	-0.200	-0.148	---
#GW_CA14_X	X	32.540	32.500	0.200	-0.200	0.040	+
#GW_CA14_P	td	0.306	0.400				++++
#FL_CA14_Y	Y	-0.015	0.000	0.200	-0.200	-0.015	-
#BO_CA15_Z	Z	41.010	41.000	0.050	-0.050	0.010	+
#BO_CA15_X	X	-0.032	0.000	0.050	-0.050	-0.032	---
#BO_CA15_D	D	6.003	6.000	0.012	0.000	0.003	--
#BO_CA15_P	td	0.067	0.100				+++
#CA15_RET	td	0.004	0.050				+

#GW_CA21_Z	Z	59.984	60.000	0.200	-0.200	-0.016	-
#GW_CA21_X	X	92.892	93.000	0.200	-0.200	-0.108	----
#GW_CA21_P	td	0.218	0.400				+++
#FL_CA21_Y	Y	-0.011	0.000	0.100	-0.100	-0.011	-
#GW_CA22_Z	Z	-60.070	-60.000	0.200	-0.200	-0.070	--
#GW_CA22_X	X	93.067	93.000	0.200	-0.200	0.067	++
#GW_CA22_P	td	0.192	0.400				++
#FL_CA22_Y	Y	-0.009	0.000	0.100	-0.100	-0.009	-
#GW_CA23_Z	Z	32.500	32.500	0.200	-0.200	0.000	+-
#GW_CA23_X	X	122.971	123.000	0.200	-0.200	-0.029	-
#GW_CA23_P	td	0.058	0.400				+
#BO_CA23_Z	Z	32.502	32.500	0.050	-0.050	0.002	+
#BO_CA23_X	X	122.979	123.000	0.050	-0.050	-0.021	--
#BO_CA23_D	D	11.510	11.500	0.018	0.000	0.010	+
#BO_CA23_P	td	0.042	0.100				++
#FL_CA23_Y	Y	3.913	4.100	0.200	-0.200	-0.187	----
#CA23_RET	td	0.002	0.050				+
#GW_CA24_Z	Z	-32.494	-32.500	0.200	-0.200	0.006	+
#GW_CA24_X	X	123.086	123.000	0.200	-0.200	0.086	++
#GW_CA24_P	td	0.172	0.400				++
#FL_CA24_Y	Y	-0.014	0.000	0.200	-0.200	-0.014	-
#BO_CA25_Z	Z	0.005	0.000	0.050	-0.050	0.005	+
#BO_CA25_X	X	40.984	41.000	0.050	-0.050	-0.016	--
#BO_CA25_D	D	6.004	6.000	0.012	0.000	0.004	--
#BO_CA25_P	td	0.034	0.100				++
#CA25_RET	td	0.004	0.050				+
#BO_T2___Z	Z	-94.717	-94.729	0.050	-0.050	0.012	+
#BO_T2___X	X	-252.544	-252.524	0.050	-0.050	-0.020	--
#BO_T2___D	D	13.872	13.850	0.043	0.000	0.022	+
#BO_T2___P	td	0.047	0.100				++
#GW_T4___Z	Z	-23.489	-23.500	0.200	-0.200	0.011	+
#GW_T4___X	X	1.381	1.379	0.200	-0.200	0.002	+
#GW_T4___P	td	0.022	0.400				+
#FL_T2___Y	Y	-61.852	61.840	0.100	-0.100	0.012	+

#BO_J_Z	Z	146.844	146.846	0.030	-0.030	-0.002	-
#BO_J_X	X	76.155	76.161	0.030	-0.030	-0.006	-
#BO_J_D	D	10.015	10.000	0.028	0.013	0.015	---
#BO_J_P	td	0.014	0.060				+
#BO_R_Z	Z	-176.001	-176.000	0.030	-0.030	-0.001	-
#BO_R_X	X	-70.506	-70.500	0.030	-0.030	-0.006	-
#BO_R_D	D	10.016	10.000	0.028	0.013	0.016	---
#BO_R_P	td	0.013	0.060				+
#BO_J_RET	td	0.004	0.030				+
#BO_R_RET	td	0.003	0.030				+
#BO_D68__D	D	67.971	68.000	-0.014	-0.033	-0.029	---
#D68_RET	td	0.001	0.030				+
#BO_D62__D	D	62.021	62.000	0.046	0.000	0.021	-
#D62_CONC	td	0.001	0.050				+
#FL_D1__Y	Y	-8.495	8.500	0.030	-0.030	-0.005	-
#FL_D1_PAR	t	0.016	0.030				+++
#FL_D2__Y	Y	14.475	14.500	0.100	-0.100	-0.025	--
#BO_L_Z	Z	-70.327	-70.330	0.025	-0.025	0.003	+
#BO_L_X	X	-38.129	-38.127	0.025	-0.025	-0.002	-
#BO_L_D	D	59.957	60.000	-0.035	-0.054	-0.043	+
#BO_L_P	td	0.007	0.050				+
#BO_L_RET	td	0.007	0.030				+
#BO_L_2__D	D	55.001	55.000	0.050	-0.050	0.001	+
#FL_L_Y	Y	-46.753	46.800	0.100	-0.100	-0.047	--
#FL_L_2_Y	Y	-28.268	28.300	0.100	-0.100	-0.032	--
#BO_S_Z	Z	15.901	15.906	0.025	-0.025	-0.005	-
#BO_S_X	X	-94.668	-94.673	0.025	-0.025	0.005	+
#BO_S_D	D	59.954	60.000	-0.035	-0.054	-0.046	-
#BO_S_P	td	0.014	0.050				++
#BO_S_RET	td	0.007	0.030				+
#BO_S_2__D	D	54.998	55.000	0.050	-0.050	-0.002	-
#FL_S_Y	Y	-46.760	46.800	0.100	-0.100	-0.040	--
#FL_S_2_Y	Y	-28.273	28.300	0.100	-0.100	-0.027	--

#BO_F_Z	Z	-89.598	-89.601	0.025	-0.025	0.003	+
#BO_F_X	X	-165.272	-165.274	0.025	-0.025	0.002	+
#BO_F_D	D	65.071	65.000	0.080	0.061	0.071	+-
#BO_F_P	td	0.008	0.050				+
#BO_F_RET	td	0.003	0.030				+
#FL_F_Y	Y	-107.079	107.120	0.080	-0.080	-0.041	---
#FL_F_PAR	t	0.011	0.030				++
#BO_F2_D	D	55.021	55.000	0.046	0.000	0.021	-
#BO_F2_CON	td	0.005	0.050				+
#BO_F61_D	D	60.966	61.000	0.300	-0.300	-0.034	-
#FL_F61_Y	Y	-119.066	119.100	0.100	-0.100	-0.034	--
#BO_L_ROT	t	0.005	0.008				+++
#BO_S_ROT	t	0.007	0.008				++++
#BO_D_ROT	t	0.006	0.010				+++
#BO_F_ROT	t	0.004	0.010				+
#BO_D_LIN	tx	0.002	0.006				+
#BO_S_LIN	tx	0.002	0.006				++
#BO_L_LIN	tx	0.003	0.006				++
#BO_F_LIN	tx	0.003	0.006				++
#BO_F/L_PO	R	128.595	128.600	0.025	-0.025	-0.005	-
#BO_F/S_PO	R	126.945	126.950	0.025	-0.025	-0.005	-
#BO_D/S_PO	R	95.994	96.000	0.025	-0.025	-0.006	--
#BO_D/L_PO	R	79.999	80.000	0.025	-0.025	-0.001	-
#BO_D/F_PO	R	187.996	188.000	0.025	-0.025	-0.004	-
#GW_01__Z	Z	-147.658	-147.700	0.200	-0.200	0.042	+
#GW_01__X	X	103.000	103.000	0.200	-0.200	-0.000	+-
#GW_01__P	td	0.084	0.400				+
#GW_02__Z	Z	-113.482	-113.500	0.200	-0.200	0.018	+
#GW_02__X	X	146.294	146.300	0.200	-0.200	-0.006	-
#GW_02__P	td	0.039	0.400				+
#GW_03__Z	Z	-37.488	-37.437	0.200	-0.200	-0.051	--
#GW_03__X	X	164.098	164.100	0.200	-0.200	-0.002	-

#GW_03__P	td	0.102	0.400				++
#GW_04__Z	Z	21.488	21.500	0.200	-0.200	-0.012	-
#GW_04__X	X	168.999	169.000	0.200	-0.200	-0.001	-
#GW_04__P	td	0.024	0.400				+
#GW_05__Z	Z	75.977	76.000	0.200	-0.200	-0.023	-
#GW_05__X	X	143.495	143.500	0.200	-0.200	-0.005	-
#GW_05__P	td	0.048	0.400				+
#GW_06__Z	Z	128.869	128.900	0.200	-0.200	-0.031	-
#GW_06__X	X	109.785	109.800	0.200	-0.200	-0.015	-
#GW_06__P	td	0.070	0.400				+
#GW_07__Z	Z	154.158	154.200	0.200	-0.200	-0.042	-
#GW_07__X	X	59.971	60.000	0.200	-0.200	-0.029	-
#GW_07__P	td	0.102	0.400				++
#GW_08__Z	Z	181.469	181.500	0.200	-0.200	-0.031	-
#GW_08__X	X	-13.125	-13.100	0.200	-0.200	-0.025	-
#GW_08__P	td	0.080	0.400				+
#GW_09__Z	Z	162.453	162.500	0.200	-0.200	-0.047	-
#GW_09__X	X	-68.024	-68.000	0.200	-0.200	-0.024	-
#GW_09__P	td	0.106	0.400				++
#GW_10__Z	Z	137.996	138.041	0.200	-0.200	-0.045	-
#GW_10__X	X	-113.276	-113.243	0.200	-0.200	-0.033	-
#GW_10__P	td	0.111	0.400				++
#GW_11__Z	Z	138.491	138.526	0.200	-0.200	-0.035	-
#GW_11__X	X	-166.240	-166.242	0.200	-0.200	0.002	+
#GW_11__P	td	0.070	0.400				+
#GW_12__Z	Z	86.473	86.523	0.200	-0.200	-0.050	--
#GW_12__X	X	-201.141	201.144	0.200	-0.200	-0.003	-
#GW_12__P	td	0.101	0.400				++
#GW_13__Z	Z	27.730	27.757	0.200	-0.200	-0.027	-
#GW_13__X	X	-231.603	231.602	0.200	-0.200	0.001	+
#GW_13__P	td	0.055	0.400				+
#GW_14__Z	Z	-24.042	-24.000	0.200	-0.200	-0.042	-
#GW_14__X	X	-262.029	262.000	0.200	-0.200	0.029	+
#GW_14__P	td	0.103	0.400				++

#GW_15___Z	Z	-83.627	-83.600	0.200	-0.200	-0.027	-
#GW_15___X	X	-281.722	281.700	0.200	-0.200	0.022	+
#GW_15___P	td	0.071	0.400				+
#GW_16___Z	Z	-154.017	-154.000	0.200	-0.200	-0.017	-
#GW_16___X	X	-262.015	262.000	0.200	-0.200	0.015	+
#GW_16___P	td	0.046	0.400				+
#DB_17___Z	Z	-196.149	-196.200	0.400	-0.400	0.051	+
#DB_17___X	X	-212.320	212.300	0.400	-0.400	0.020	+
#DB_17___D	D	9.132	9.000	0.300	0.000	0.132	-
#DB_17___P	td	0.110	0.800				+
#DB_18___Z	Z	-204.723	-204.800	0.400	-0.400	0.077	+
#DB_18___X	X	-147.729	147.700	0.400	-0.400	0.029	+
#DB_18___D	D	9.135	9.000	0.300	0.000	0.135	-
#DB_18___P	td	0.164	0.800				+
#GW_19___Z	Z	-179.752	-179.800	0.200	-0.200	0.048	+
#GW_19___X	X	-90.505	90.500	0.200	-0.200	0.005	+
#GW_19___P	td	0.097	0.400				+
#GW_20___Z	Z	-158.651	-158.700	0.200	-0.200	0.049	+
#GW_20___X	X	-31.495	31.500	0.200	-0.200	-0.005	-
#GW_20___P	td	0.099	0.400				+
#GW_21___Z	Z	-152.562	-152.600	0.200	-0.200	0.038	+
#GW_21___X	X	35.985	36.000	0.200	-0.200	-0.015	-
#GW_21___P	td	0.082	0.400				+
#BO_DG1___Z	Z	87.734	87.732	0.025	-0.025	0.002	+
#BO_DG1___X	X	20.226	20.223	0.025	-0.025	0.003	+
#BO_DG1___D	D	10.030	10.000	0.040	0.025	0.030	--
#BO_DG1___P	td	0.006	0.050				+
#FL_DG1_1Y	Y	-2.670	2.700	0.050	-0.050	-0.030	---
#DG1_RET	td	0.017	0.050				++
#BO_DG2___Z	Z	62.155	62.138	0.025	-0.025	0.017	+++
#BO_DG2___X	X	53.509	53.523	0.025	-0.025	-0.014	---
#BO_DG2___D	D	8.031	8.000	0.040	0.025	0.031	-
#BO_DG2___P	td	0.043	0.050				++++
#FL_DG2_1Y	Y	-2.667	2.700	0.050	-0.050	-0.033	---
#DG2_RET	td	0.021	0.050				++
#BO_DG3___Z	Z	4.565	4.545	0.025	-0.025	0.020	++++

#BO_DG3__X	X	83.768	83.787	0.025	-0.025	-0.019	---
#BO_DG3__D	D	8.031	8.000	0.040	0.025	0.031	-
#BO_DG3__P	td	0.019	0.050				+
#FL_DG3_1Y	Y	-2.661	2.700	0.050	-0.050	-0.039	----
#DG3_RET	td	0.016	0.050				++
#BO_DG4__Z	Z	-37.439	-37.437	0.025	-0.025	-0.002	-
#BO_DG4__X	X	84.996	84.997	0.025	-0.025	-0.001	-
#BO_DG4__D	D	10.030	10.000	0.040	0.025	0.030	--
#BO_DG4__P	td	0.005	0.050				+
#FL_DG4_1Y	Y	-2.665	2.700	0.050	-0.050	-0.035	---
#DG4_RET	td	0.006	0.050				+
#BO_SD1__Z	Z	122.759	122.758	0.025	-0.025	0.001	+
#BO_SD1__X	X	-18.896	-18.886	0.025	-0.025	-0.010	--
#BO_SD1__D	D	15.982	16.000	0.000	-0.018	-0.018	----
#BO_SD1__P	td	0.021	0.050				++
#FL_SD1_1Y	Y	19.318	19.300	0.050	-0.050	0.018	++
#FL_SD1_2Y	Y	5.965	6.100	0.000	-0.200	-0.135	--
#SD1_RET	td	0.001	0.050				+
#BO_SD2__Z	Z	-89.532	-89.538	0.025	-0.025	0.006	+
#BO_SD2__X	X	91.449	91.458	0.025	-0.025	-0.009	--
#BO_SD2__D	D	15.982	16.000	0.000	-0.018	-0.018	----
#BO_SD2__P	td	0.019	0.050				+
#FL_SD2_1Y	Y	29.320	29.300	0.050	-0.050	0.020	++
#SD2_RET	td	0.004	0.050				+
#BO_SR2__Z	Z	-56.698	-56.700	0.050	-0.050	0.002	+
#BO_SR2__X	X	42.716	42.733	0.050	-0.050	-0.017	--
#BO_SR2__D	D	13.008	13.000	0.018	0.000	0.008	-
#BO_SR2__P	td	0.035	0.100				++
#FL_SR2_1Y	Y	0.430	0.500	0.250	-0.450	-0.070	+
#SR2_RET	td	0.001	0.050				+
#BO_SR3__Z	Z	64.849	64.857	0.050	-0.050	-0.008	-
#BO_SR3__X	X	-28.899	-28.887	0.050	-0.050	-0.012	-
#BO_SR3__D	D	13.010	13.000	0.018	0.000	0.010	+
#BO_SR3__P	td	0.029	0.100				++
#FL_SR3_1Y	Y	0.677	0.500	0.250	-0.450	0.177	++++

#SR3_RET	td	0.002	0.050					+
#BO_SR4__Z	Z	94.168	94.176	0.050	-0.050	-0.008		-
#BO_SR4__X	X	-70.220	-70.200	0.050	-0.050	-0.020		--
#BO_SR4__D	D	10.009	10.000	0.015	0.000	0.009		+
#BO_SR4__P	td	0.043	0.100					++
#FL_SR4_1Y	Y	14.134	14.000	0.250	-0.450	0.134		+++
#SR4_RET	td	0.002	0.050					+
#BO_SR5__Z	Z	-106.817	-106.831	0.050	-0.050	0.014		++
#BO_SR5__X	X	35.291	35.302	0.050	-0.050	-0.011		-
#BO_SR5__D	D	10.007	10.000	0.015	0.000	0.007		+--
#BO_SR5__P	td	0.036	0.100					++
#FL_SR5_1Y	Y	23.764	24.000	0.250	-0.450	-0.236		--
#SR5_RET	td	0.004	0.050					+
#GW_D1__Z	Z	-34.112	-34.106	0.200	-0.200	-0.006		-
#GW_D1__X	X	20.883	20.900	0.200	-0.200	-0.017		-
#GW_D1__P	td	0.035	0.400					+
#GW_D2__Z	Z	-1.042	-1.047	0.200	-0.200	0.005		+
#GW_D2__X	X	-40.002	-39.986	0.200	-0.200	-0.016		-
#GW_D2__P	td	0.034	0.400					+
#GW_D3__Z	Z	33.341	33.355	0.200	-0.200	-0.014		-
#GW_D3__X	X	22.068	22.077	0.200	-0.200	-0.009		-
#GW_D3__P	td	0.033	0.400					+
#P_18H7__Z	Z	104.561	104.550	0.050	-0.050	0.011		+
#P_18H7__X	X	-117.280	-117.257	0.050	-0.050	-0.023		---
#P_18H7__D	D	18.003	18.000	0.018	0.000	0.003		---
#P_18H7__P	td	0.051	0.100					+++
#FL18H7__Y	Y	-49.533	49.560	0.050	-0.050	-0.027		---
#P_18H9__Z	Z	104.558	104.550	0.100	-0.100	0.008		+
#P_18H9__X	X	-117.274	-117.257	0.100	-0.100	-0.017		-
#P_18H9__D	D	18.042	18.000	0.043	0.000	0.042		++++
#P_18H9__P	td	0.037	0.200					+
#BO_P1__Z	Z	41.026	41.011	0.050	-0.050	0.015		++
#BO_P1__X	X	-196.993	-196.986	0.050	-0.050	-0.007		-
#BO_P1__D	D	12.038	12.000	0.050	0.032	0.038		--
#BO_P1__P	td	0.034	0.100					++

#FL_P1__Y	Y	9.366	9.340	0.050	-0.050	0.026	+++
#P_21R7__D	D	20.966	21.000	-0.020	-0.041	-0.034	--
#21R7__CONC	td	0.004	0.100				+
#BO_P2__Y	Y	-30.166	-30.210	0.100	-0.100	0.044	++
#BO_P2__Z	Z	0.005	0.000	0.100	-0.100	0.005	+
#BO_P2__D	D	19.986	20.000	-0.007	-0.028	-0.014	++
#BO_P2__P	td	0.089	0.200				++
#GW_P2__Y	Y	-30.171	-30.210	0.200	-0.200	0.039	+
#GW_P2__Z	Z	-0.026	0.000	0.200	-0.200	-0.026	-
#GW_P2__P	td	0.094	0.400				+
#FL_P2__X	X	-93.557	93.600	0.100	-0.100	-0.043	--
#BO_T1__Y	Y	25.989	26.000	0.050	-0.050	-0.011	-
#BO_T1__Z	Z	0.029	0.000	0.050	-0.050	0.029	+++
#BO_T1__D	D	21.076	21.050	0.100	-0.100	0.026	++
#BO_T1__P	td	0.063	0.100				+++
#FL_T1__X	X	-192.916	192.853	0.100	-0.100	0.063	+++
#GW_T3__Y	Y	0.150	0.000	0.200	-0.200	0.150	+++
#GW_T3__Z	Z	-18.981	-19.000	0.200	-0.200	0.019	+
#GW_T3__P	td	0.302	0.400				++++
#GW_T3_RET	td	0.056	0.300				+
#T1_PLAN	t	0.008	0.300				+
#GW_W1__X	X	-92.464	-92.498	0.200	-0.200	0.034	+
#GW_W1__Y	Y	64.651	64.580	0.200	-0.200	0.071	++
#GW_W1__P	td	0.157	0.400				++
#FL_W1__Z	Z	153.738	153.721	0.200	-0.200	0.017	+
#GW_W2__X	X	7.872	7.921	0.200	-0.200	-0.049	-
#GW_W2__Y	Y	74.653	74.580	0.200	-0.200	0.073	++
#GW_W2__P	td	0.176	0.400				++
#FL_W2__Z	Z	172.901	172.719	0.200	-0.200	0.182	++++
#GW_W6__X	X	-73.257	-73.230	0.200	-0.200	-0.027	-
#GW_W6__Y	Y	160.188	160.111	0.200	-0.200	0.077	++
#GW_W6__P	td	0.164	0.400				++
#FL_W6__Z	Z	193.379	193.280	0.200	-0.200	0.099	++
#GW_EL__X	X	117.134	117.000	0.200	-0.200	0.134	+++

#GW_EL__Y	Y	161.272	161.140	0.200	-0.200	0.132	+++
#GW_EL__P	td	0.376	0.400				++++
#FL_EL__Z	Z	124.322	124.700	0.450	-0.450	-0.378	----
#BO_V__X	X	-54.986	-55.000	0.150	-0.150	0.014	+
#BO_V__Y	Y	138.339	138.280	0.150	-0.150	0.059	++
#BO_V__D	D	6.023	5.995	0.033	-0.033	0.028	++++
#BO_V__P	td	0.121	0.300				++
#BO_PS1__X	X	34.980	35.000	0.050	-0.050	-0.020	--
#BO_PS1__Y	Y	-41.435	-41.460	0.050	-0.050	0.025	+++
#BO_PS1__D	D	9.506	9.500	0.050	-0.050	0.006	+
#BO_PS1__P	td	0.064	0.100				+++
#BO_PS2__X	X	-35.017	-35.000	0.050	-0.050	-0.017	--
#BO_PS2__Y	Y	-41.456	-41.460	0.050	-0.050	0.004	+
#BO_PS2__D	D	9.513	9.500	0.050	-0.050	0.013	++
#BO_PS2__P	td	0.035	0.100				++
#GW_PS1__X	X	34.996	35.000	0.200	-0.200	-0.004	-
#GW_PS1__Y	Y	-41.419	-41.460	0.200	-0.200	0.041	+
#GW_PS1__P	td	0.083	0.400				+
#GW_PS2__X	X	-34.989	-35.000	0.200	-0.200	0.011	+
#GW_PS2__Y	Y	-41.453	-41.460	0.200	-0.200	0.007	+
#GW_PS2__P	td	0.027	0.400				+
#FL_PS1__Z	Z	39.568	39.500	0.100	-0.100	0.068	+++
#FL_PS2__Z	Z	39.465	39.500	0.100	-0.100	-0.035	--
#FL_PS_PLA	t	0.003	0.030				+
#FL_PS_INC	tx	0.149	0.200				+++
#FL_PS_PAR	t	0.073	0.100				+++
#BO_CA1__X	X	-0.033	0.000	0.130	-0.130	-0.033	--
#BO_CA1__Y	Y	-11.490	-11.500	0.130	-0.130	0.010	+
#BO_CA1__D	D	24.121	24.100	0.050	0.000	0.021	-
#BO_CA1__P	td	0.069	0.260				++
#CA1_ROT	t	0.004	0.015				+
#BO_CA1_2D	D	50.881	50.900	0.050	-0.050	-0.019	--
#BO_CA1_3D	D	56.968	57.000	0.050	-0.050	-0.032	---
#CA1_3_CON	td	0.071	0.100				+++

#BO_CA16_X	X	23.363	23.405	0.100	-0.100	-0.042	--
#BO_CA16_Y	Y	23.423	23.405	0.100	-0.100	0.018	+
#BO_CA16_D	D	5.498	5.500	0.100	-0.100	-0.002	-
#BO_CA16_P	td	0.092	0.200				++
#CA16_RET	td	0.021	0.150				+
#BO_CA17_X	X	23.354	23.405	0.100	-0.100	-0.051	---
#BO_CA17_Y	Y	-23.368	-23.405	0.100	-0.100	0.037	++
#BO_CA17_D	D	5.502	5.500	0.100	-0.100	0.002	+
#BO_CA17_P	td	0.126	0.200				+++
#CA17_RET	td	0.056	0.150				++
#BO_CA18_X	X	-23.424	-23.405	0.100	-0.100	-0.019	-
#BO_CA18_Y	Y	-23.361	-23.405	0.100	-0.100	0.044	++
#BO_CA18_D	D	5.504	5.500	0.100	-0.100	0.004	+
#BO_CA18_P	td	0.096	0.200				++
#CA18_RET	td	0.058	0.150				++
#BO_CA19_X	X	-23.432	-23.405	0.100	-0.100	-0.027	--
#BO_CA19_Y	Y	23.417	23.405	0.100	-0.100	0.012	+
#BO_CA19_D	D	5.503	5.500	0.100	-0.100	0.003	+
#BO_CA19_P	td	0.059	0.200				++
#CA19_RET	td	0.050	0.150				++
#GW_CA16_X	X	23.374	23.405	0.200	-0.200	-0.031	-
#GW_CA16_Y	Y	23.420	23.405	0.200	-0.200	0.015	+
#GW_CA16_P	td	0.069	0.400				+
#GW_CA17_X	X	23.366	23.405	0.200	-0.200	-0.039	-
#GW_CA17_Y	Y	-23.345	-23.405	0.200	-0.200	0.060	++
#GW_CA17_P	td	0.143	0.400				++
#GW_CA18_X	X	-23.407	-23.405	0.200	-0.200	-0.002	-
#GW_CA18_Y	Y	-23.334	-23.405	0.200	-0.200	0.071	++
#GW_CA18_P	td	0.141	0.400				++
#GW_CA19_X	X	-23.415	-23.405	0.200	-0.200	-0.010	-
#GW_CA19_Y	Y	23.402	23.405	0.200	-0.200	-0.003	-
#GW_CA19_P	td	0.021	0.400				+
#FL_CA1_1Z	Z	195.831	195.800	0.050	-0.050	0.031	+++
#FL_CA1_2Z	Z	52.965	53.000	0.100	-0.100	-0.035	--
#FL_CA1PLA	t	0.003	0.050				+

#FL_CA1RET	t	0.038	0.100				++
#GW_W4__Y	Y	148.349	148.330	0.200	-0.200	0.019	+
#GW_W4__Z	Z	75.713	75.748	0.200	-0.200	-0.035	-
#GW_W4__P	td	0.080	0.400				+
#FL_W4__X	X	160.389	160.283	0.200	-0.200	0.106	+++
#BO_CA2__Y	Y	-11.486	-11.500	0.130	-0.130	0.014	+
#BO_CA2__Z	Z	-0.027	0.000	0.130	-0.130	-0.027	-
#BO_CA2__D	D	24.122	24.100	0.050	0.000	0.022	-
#BO_CA2__P	td	0.062	0.260				+
#CA2_ROT	t	0.003	0.015				+
#BO_CA2_2D	D	50.881	50.900	0.050	-0.050	-0.019	--
#BO_CA2_3D	D	56.968	57.000	0.050	-0.050	-0.032	---
#CA2_3_CON	td	0.064	0.100				+++
#BO_CA26_Y	Y	23.354	23.405	0.100	-0.100	-0.051	---
#BO_CA26_Z	Z	23.437	23.405	0.100	-0.100	0.032	++
#BO_CA26_D	D	5.503	5.500	0.100	-0.100	0.003	+
#BO_CA26_P	td	0.121	0.200				+++
#CA26_RET	td	0.036	0.150				+
#BO_CA27_Y	Y	-23.397	-23.405	0.100	-0.100	0.008	+
#BO_CA27_Z	Z	23.441	23.405	0.100	-0.100	0.036	++
#BO_CA27_D	D	5.506	5.500	0.100	-0.100	0.006	+
#BO_CA27_P	td	0.073	0.200				++
#CA27_RET	td	0.042	0.150				++
#BO_CA28_Y	Y	-23.418	-23.405	0.100	-0.100	-0.013	-
#BO_CA28_Z	Z	-23.338	-23.405	0.100	-0.100	0.067	+++
#BO_CA28_D	D	5.504	5.500	0.100	-0.100	0.004	+
#BO_CA28_P	td	0.137	0.200				+++
#CA28_RET	td	0.044	0.150				++
#BO_CA29_Y	Y	23.364	23.405	0.100	-0.100	-0.041	--
#BO_CA29_Z	Z	-23.352	-23.405	0.100	-0.100	0.053	+++
#BO_CA29_D	D	5.509	5.500	0.100	-0.100	0.009	+
#BO_CA29_P	td	0.134	0.200				+++
#CA29_RET	td	0.057	0.150				++
#GW_CA26_Y	Y	23.344	23.405	0.200	-0.200	-0.061	--
#GW_CA26_Z	Z	23.443	23.405	0.200	-0.200	0.038	+

#GW_CA26_P	td	0.144	0.400				++
#GW_CA27_Y	Y	-23.405	-23.405	0.200	-0.200	0.000	+-
#GW_CA27_Z	Z	23.469	23.405	0.200	-0.200	0.064	++
#GW_CA27_P	td	0.129	0.400				++
#GW_CA28_Y	Y	-23.423	-23.405	0.200	-0.200	-0.018	-
#GW_CA28_Z	Z	-23.320	-23.405	0.200	-0.200	0.085	++
#GW_CA28_P	td	0.173	0.400				++
#GW_CA29_Y	Y	23.363	23.405	0.200	-0.200	-0.042	-
#GW_CA29_Z	Z	-23.298	-23.405	0.200	-0.200	0.107	+++
#GW_CA29_P	td	0.230	0.400				+++
#FL_CA2_1X	X	195.798	195.800	0.050	-0.050	-0.002	-
#FL_CA2_2X	X	52.920	53.000	0.100	-0.100	-0.080	----
#FL_CA2PLA	t	0.005	0.050				+
#FL_CA2RET	t	0.050	0.100				+++
#GW_TR1_X	X	-247.719	-247.694	0.200	-0.200	-0.025	-
#GW_TR1_Y	Y	16.072	16.000	0.200	-0.200	0.072	++
#GW_TR1_P	td	0.152	0.400				++
#FL_TR1_Z	Z	-142.990	143.000	0.100	-0.100	-0.010	-
#GW_TR2_X	X	-147.783	-147.694	0.200	-0.200	-0.089	--
#GW_TR2_Y	Y	15.985	16.000	0.200	-0.200	-0.015	-
#GW_TR2_P	td	0.181	0.400				++
#FL_TR2_Z	Z	-154.181	154.260	0.100	-0.100	-0.079	----
#ALT_Z1_Z	Z	3.626	4.000	0.800	-0.800	-0.374	--
#CONO_Z1_X	X	-264.772	-264.750	0.150	-0.150	-0.022	-
#CONO_Z1_Y	Y	71.520	71.481	0.150	-0.150	0.039	++
#ANG_Z1	AC	59.997	60.000	0.100	-0.100	-0.003	-
#CONO_Z1_Z	Z	-144.894	144.910	0.150	-0.150	-0.016	-
#ALT_Z3_Z	Z	3.430	4.000	0.800	-0.800	-0.570	---
#CONO_Z3_X	X	-122.810	-122.821	0.150	-0.150	0.011	+
#CONO_Z3_Y	Y	92.831	92.780	0.150	-0.150	0.051	++
#ANG_Z3	AC	59.999	60.000	0.100	-0.100	-0.001	-
#CONO_Z3_Z	Z	-161.710	161.732	0.150	-0.150	-0.022	-
#FORMA_Z3	t	0.006	0.150				+

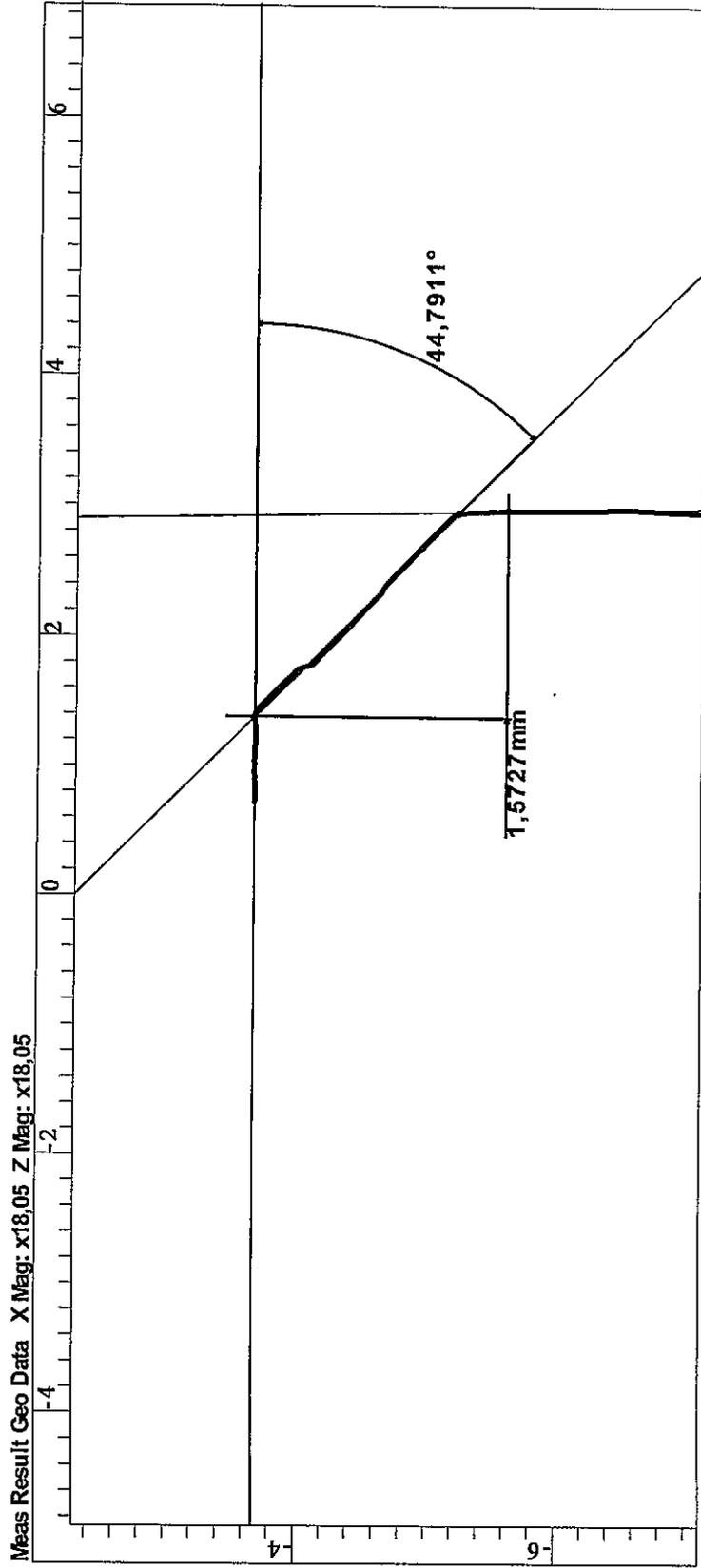
#ALT_Z2_Z	Z	3.652	4.000	0.800	-0.800	-0.348	--
#CONO_Z2_X	X	78.305	78.349	0.150	-0.150	-0.044	--
#CONO_Z2_Y	Y	55.029	54.981	0.150	-0.150	0.048	++
#ANG_Z2	AC	59.984	60.000	0.100	-0.100	-0.016	-
#CONO_Z2_Z	Z	-171.076	171.110	0.150	-0.150	-0.034	-
#FORMA_Z2	t	0.009	0.150				+
#GW_U_M18X	X	-176.172	-176.187	0.200	-0.200	0.015	+
#GW_U_M18Y	Y	-23.104	-23.000	0.200	-0.200	-0.104	---
#GW_U_M18P	td	0.210	0.400				+++
#FL_U_M18Z	Z	-121.237	121.364	0.200	-0.200	-0.127	---
#FL_U_PLAN	t	0.004	0.030				+
#BO_J/A2_Z	Z	146.871	146.846	0.075	-0.075	0.025	++
#BO_J/A2_X	X	76.228	76.161	0.075	-0.075	0.067	++++
#BO_J/A2_P	td	0.143	0.150				++++
#BO_R/A2_Z	Z	-175.970	-176.000	0.075	-0.075	0.030	++
#BO_R/A2_X	X	-70.445	-70.500	0.075	-0.075	0.055	+++
#BO_R/A2_P	td	0.124	0.150				++++
#BO_D/GR_Z	Z	0.037	0.000	0.150	-0.150	0.037	+
#BO_D/GR_X	X	0.069	0.000	0.150	-0.150	0.069	++
#BO_D/GR_P	td	0.157	0.300				+++
#BO_K/A2_X	X	151.347	151.300	0.075	-0.075	0.047	+++
#SIMM_H	ty	0.026	0.600				+

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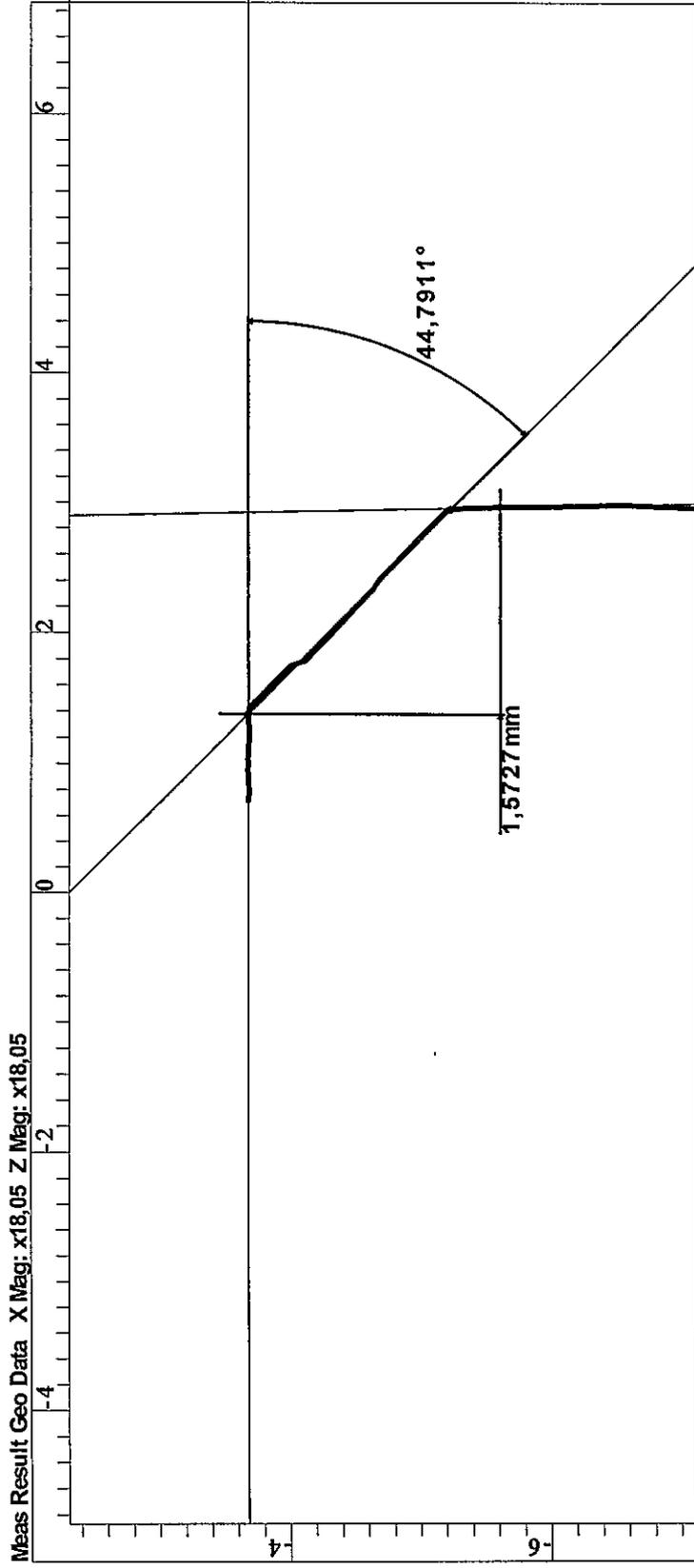
PROTOCOLLO STAMPATO DA GS-STAT3

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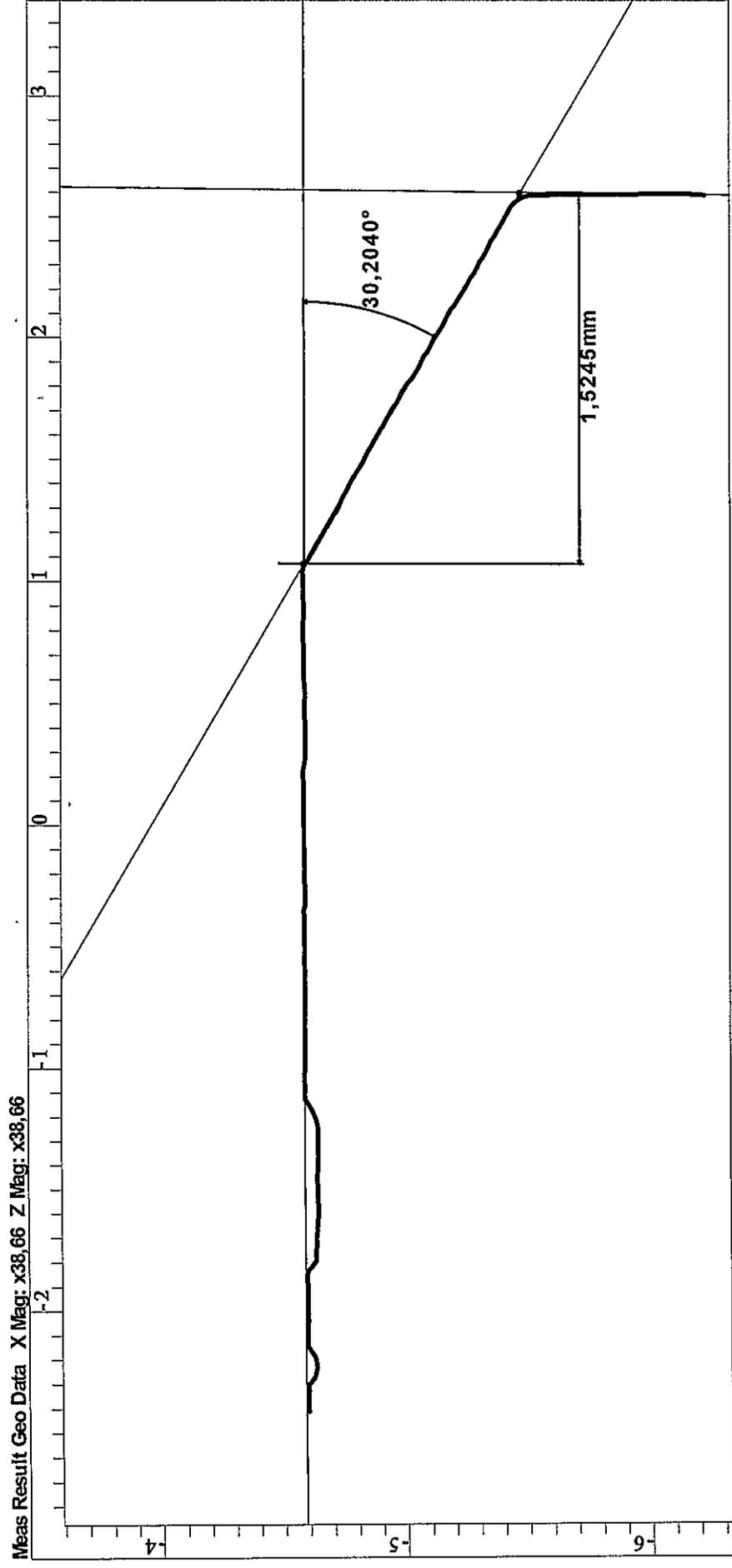
altezza smusso "CA2-D3"
angolo smusso "CA2-D3"
psw3



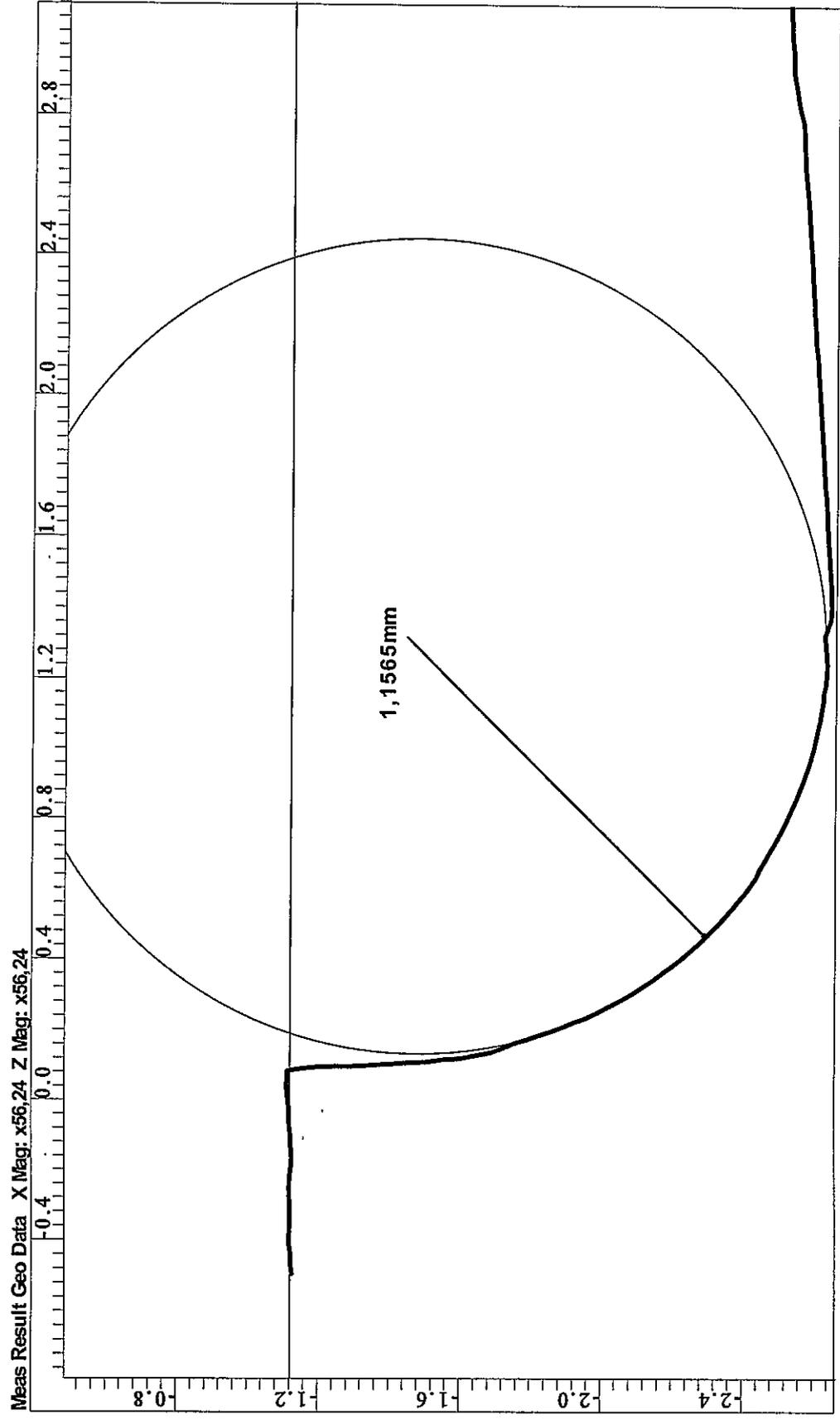
altezza smusso "CA1-D3"
angolo smusso "CA1-D3"
psw3



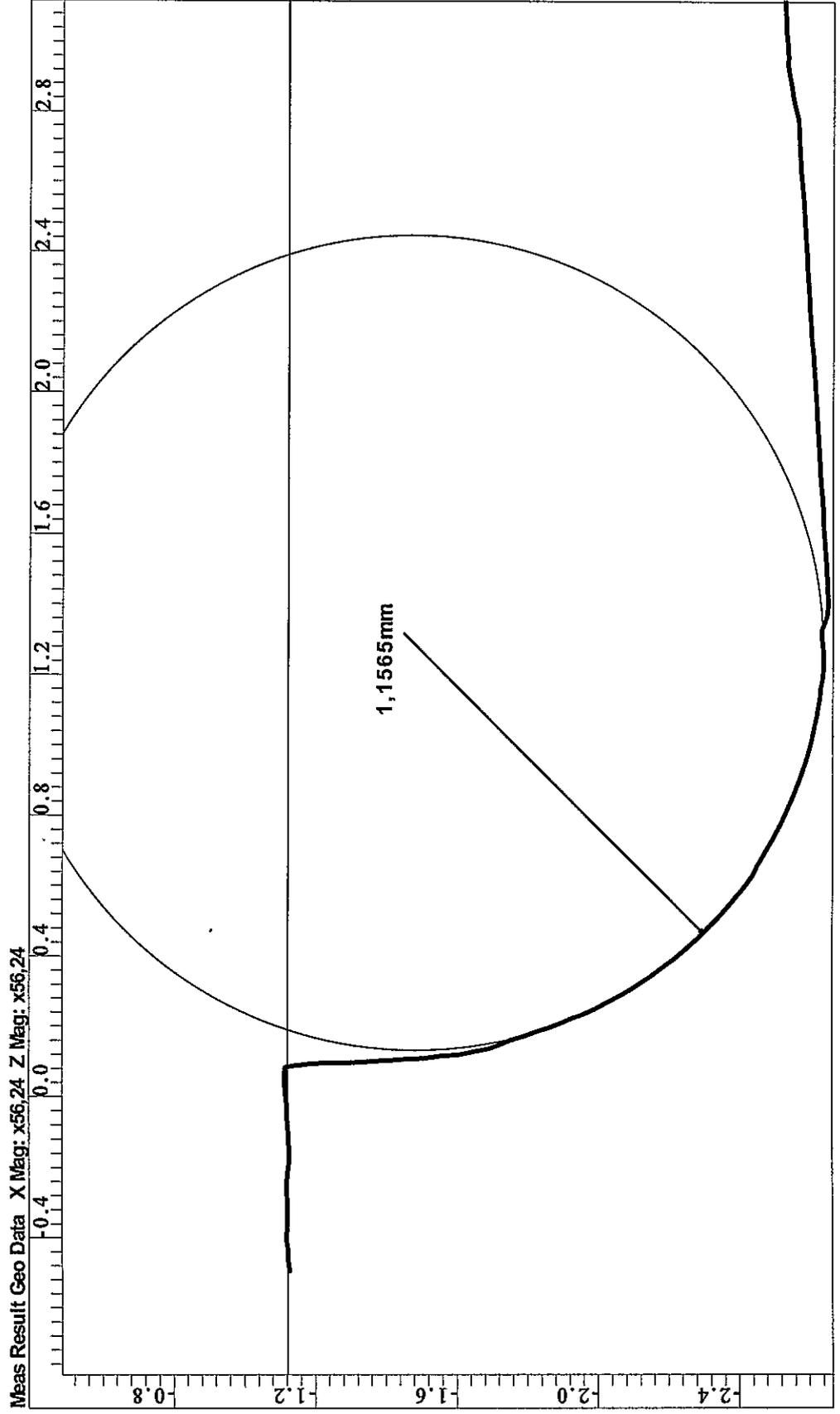
altezza smusso "CA2-D1"
angolo smusso "CA2-D1"
PSW3



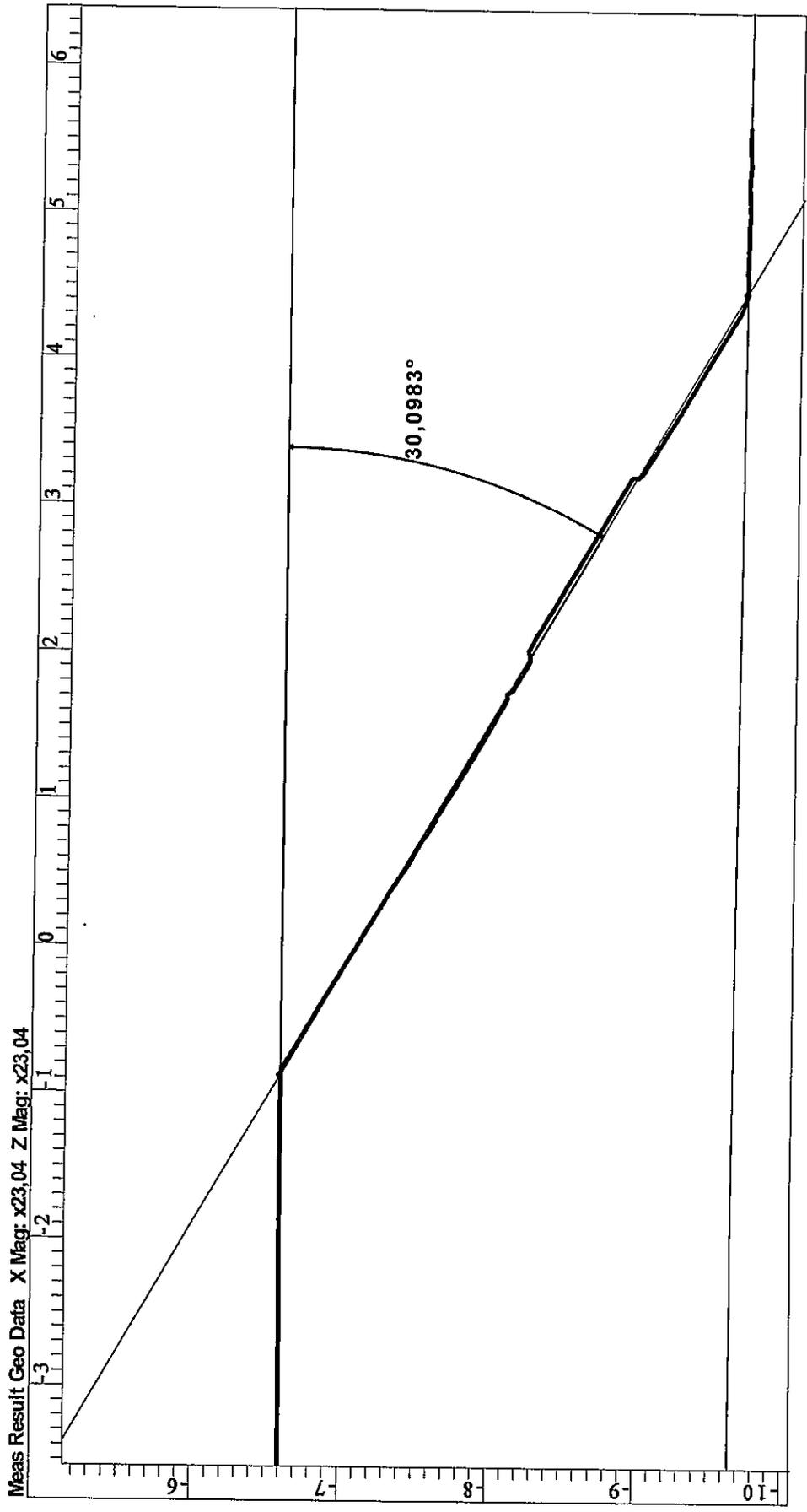
raggio "CA2-D2"
PSW3



raggio "CA1-D2"
PSW3

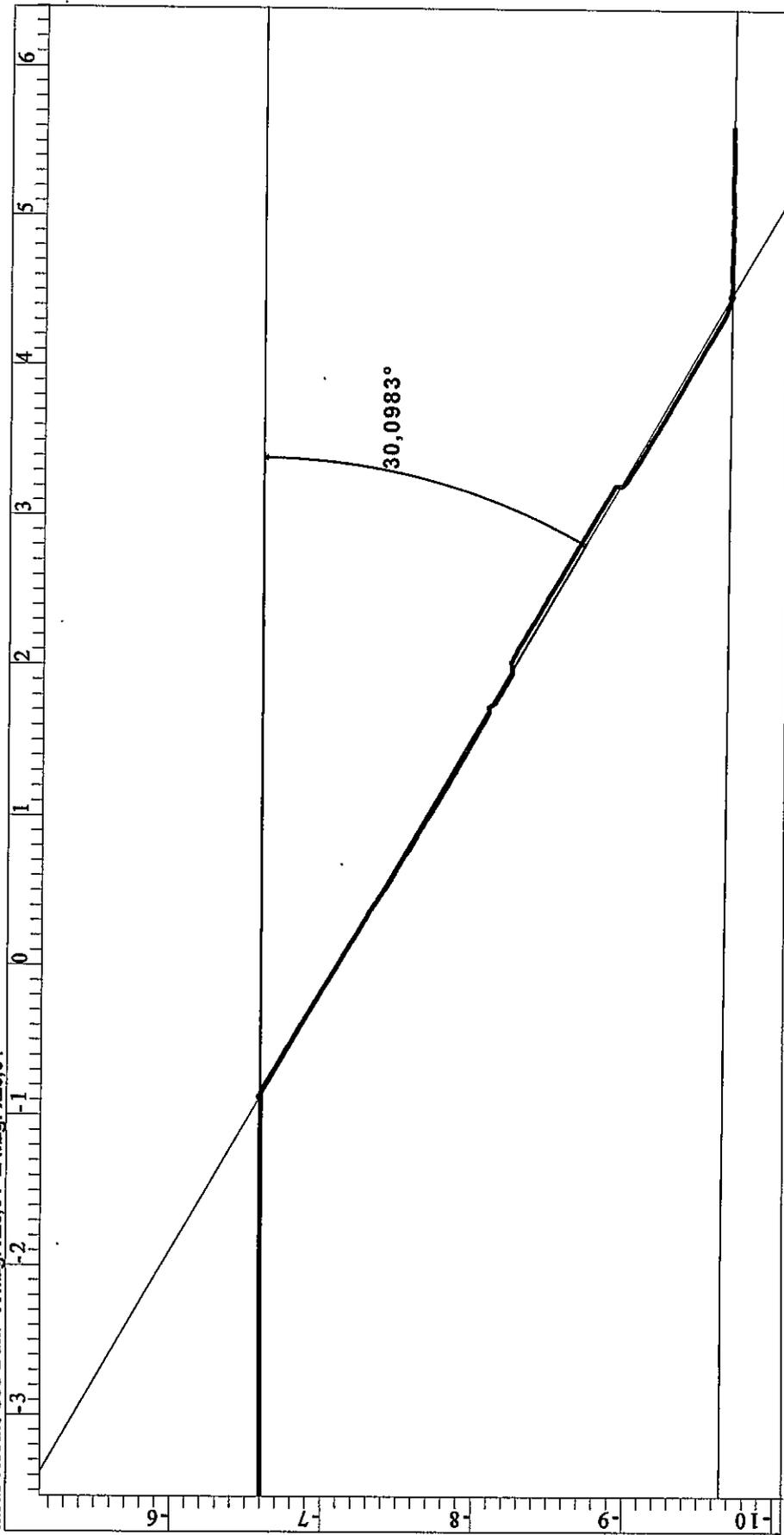


angolo smusso "CA2-D2"
psw3

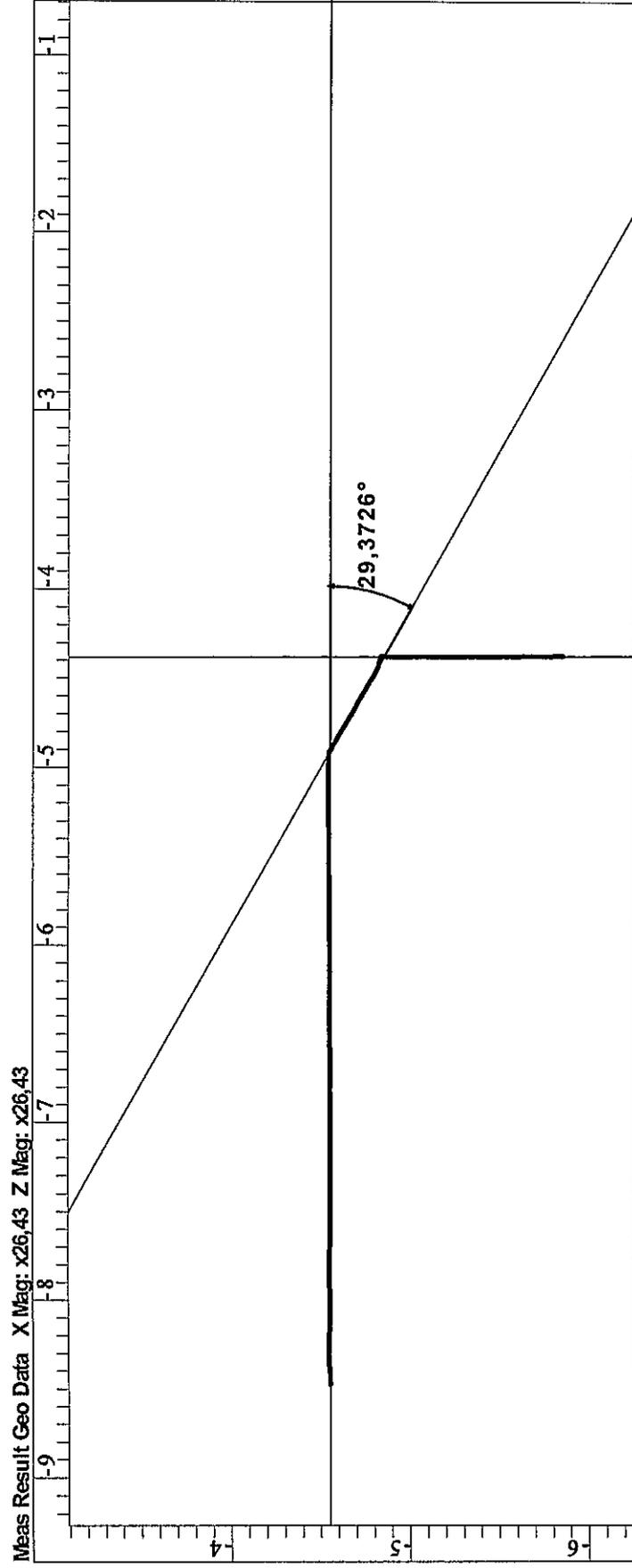


angolo smusso "CA1-D2"
psw3

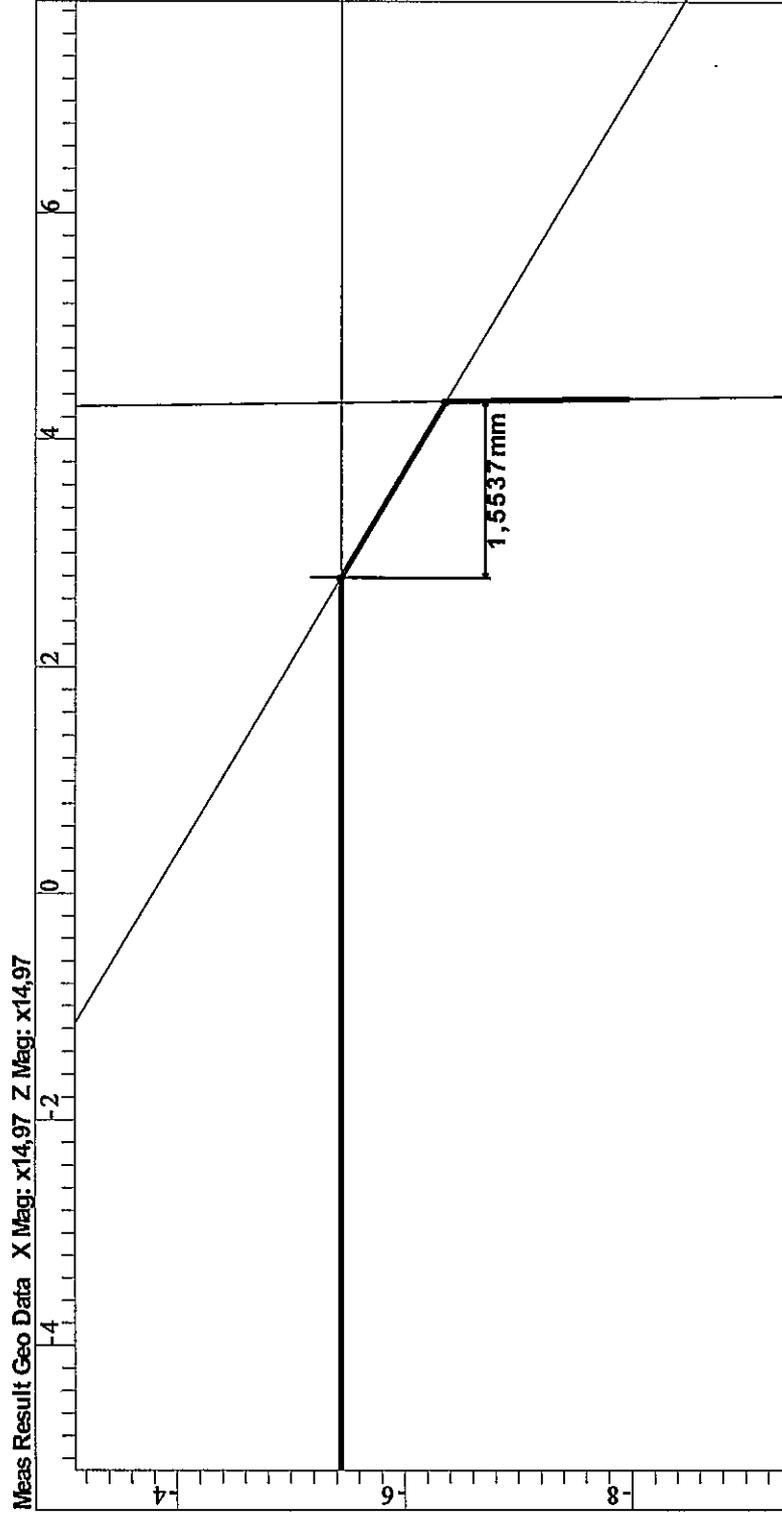
Meas Result Geo Data X Mag: x23,04 Z Mag: x23,04



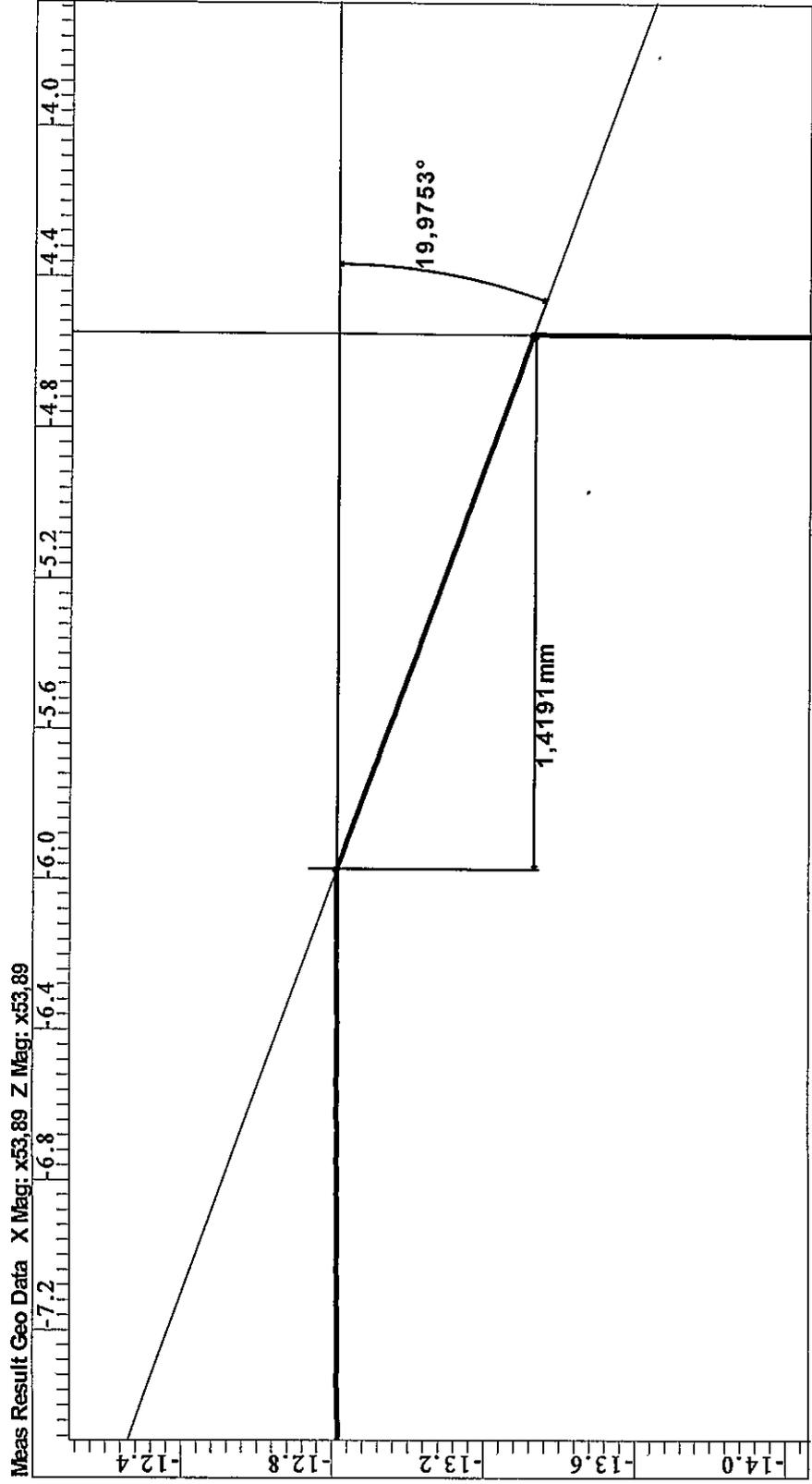
ANGOLO SMUSSO FORO "M" PSW3



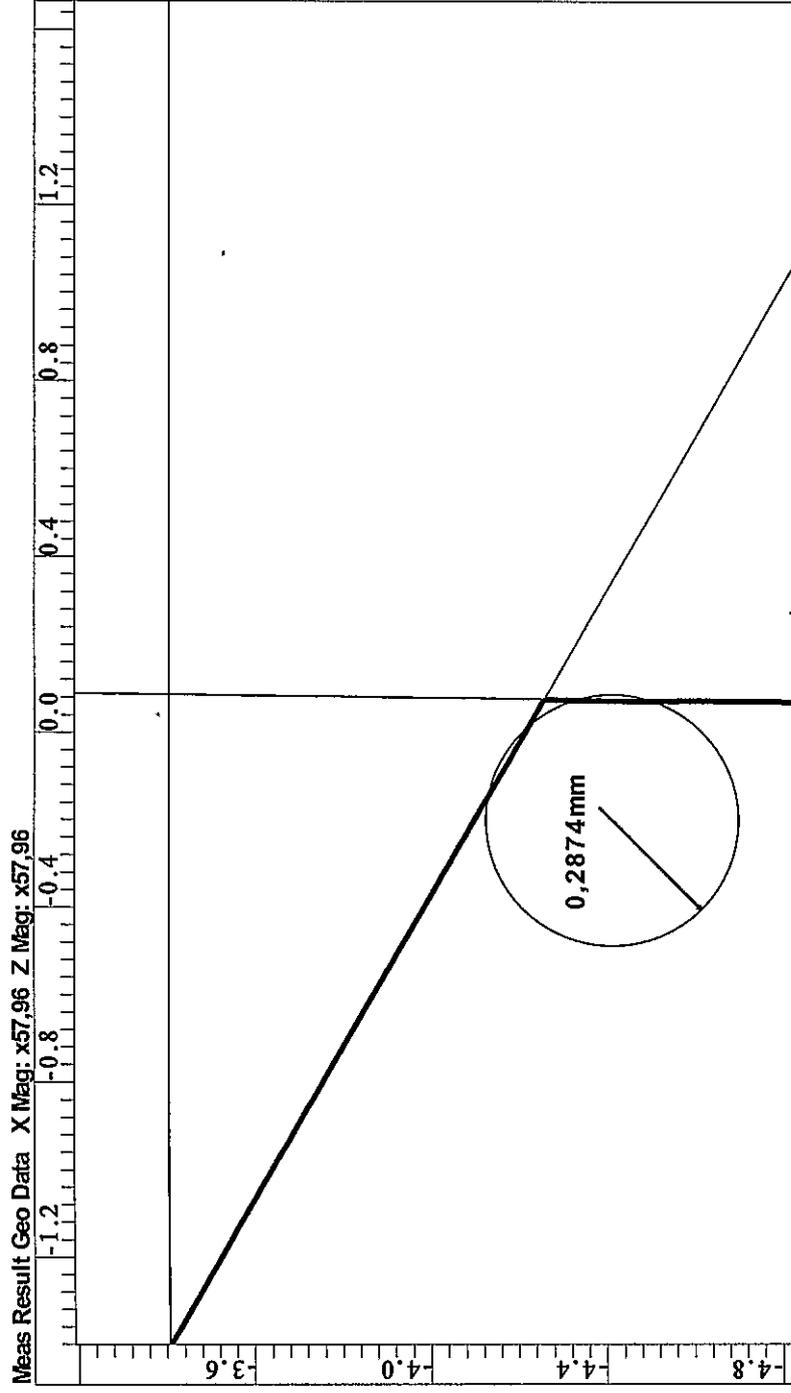
SMUËSSO DIAMETRO "D" 68N6
PSW3



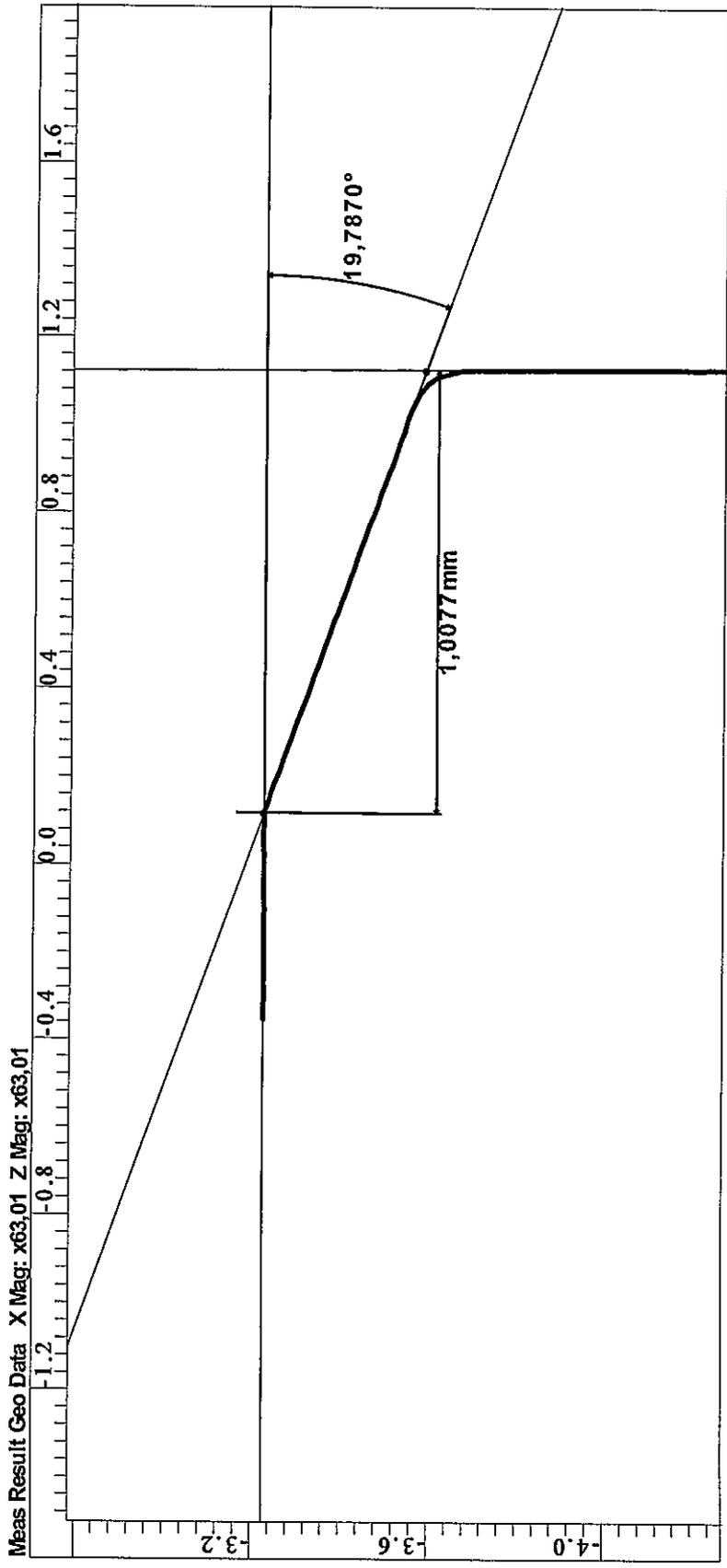
ALTEZA SMUSSO FORO "D" 62H8
ANGOLO SMUSSO FORO "D" 62H8
PSW3



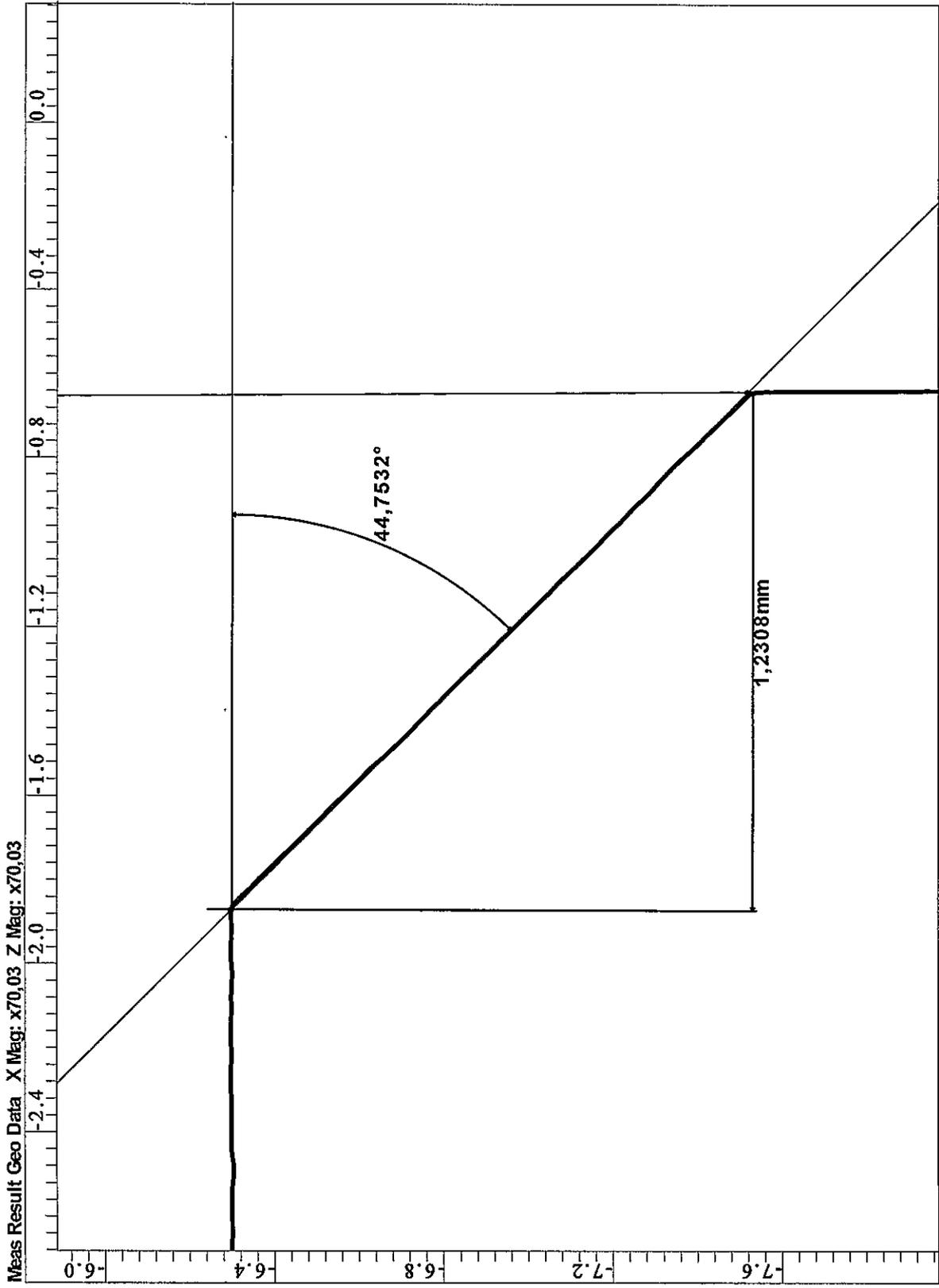
RAGGIO SMUSSO FORO "D" 68N6
PSW3



ANGOLO SMUSSO FORO "F" 55H8
ALTEZZA SMUSSO FORO "F" 55H8
PSW3

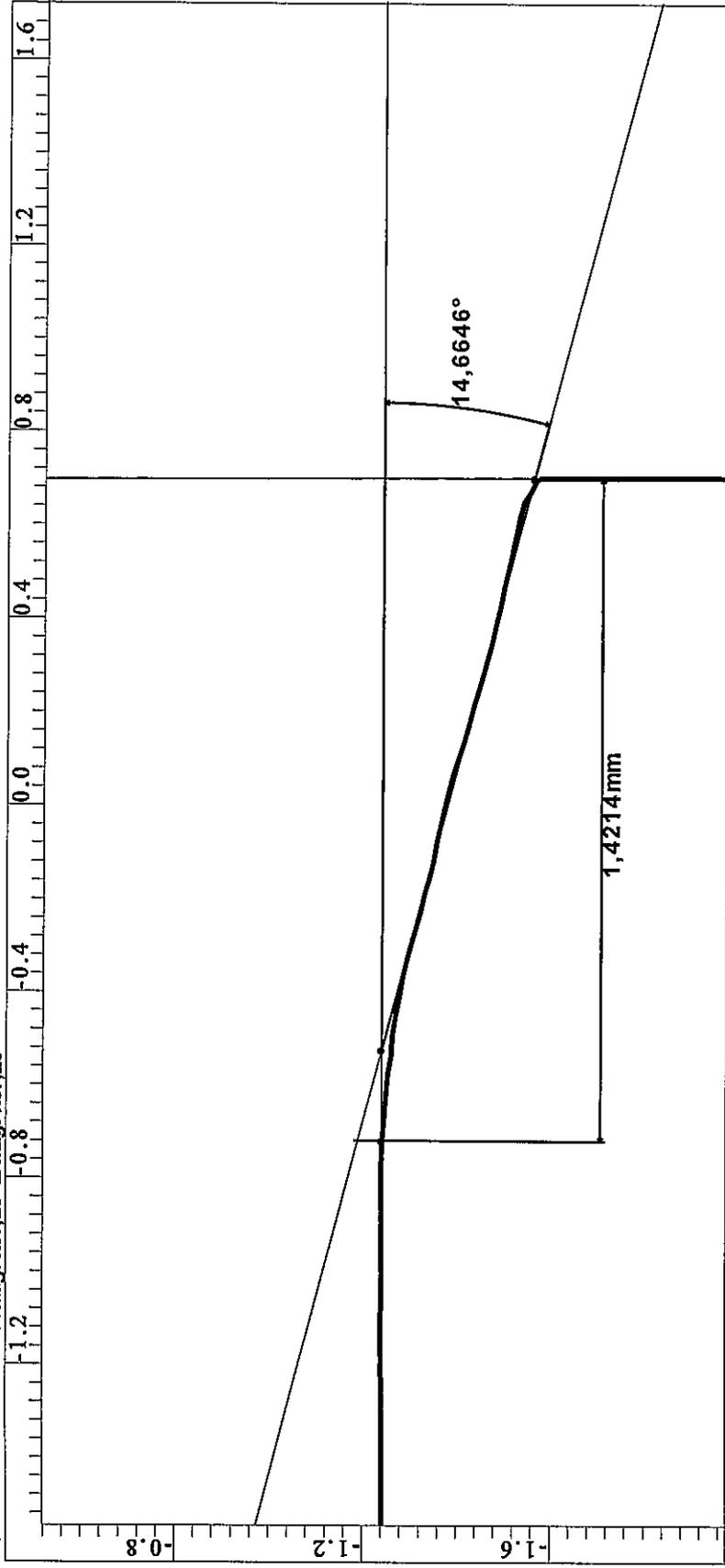


angolo smusso "DS1-DS2-DS3"
altezza smusso "DS1-DS2-DS3"
PSW3

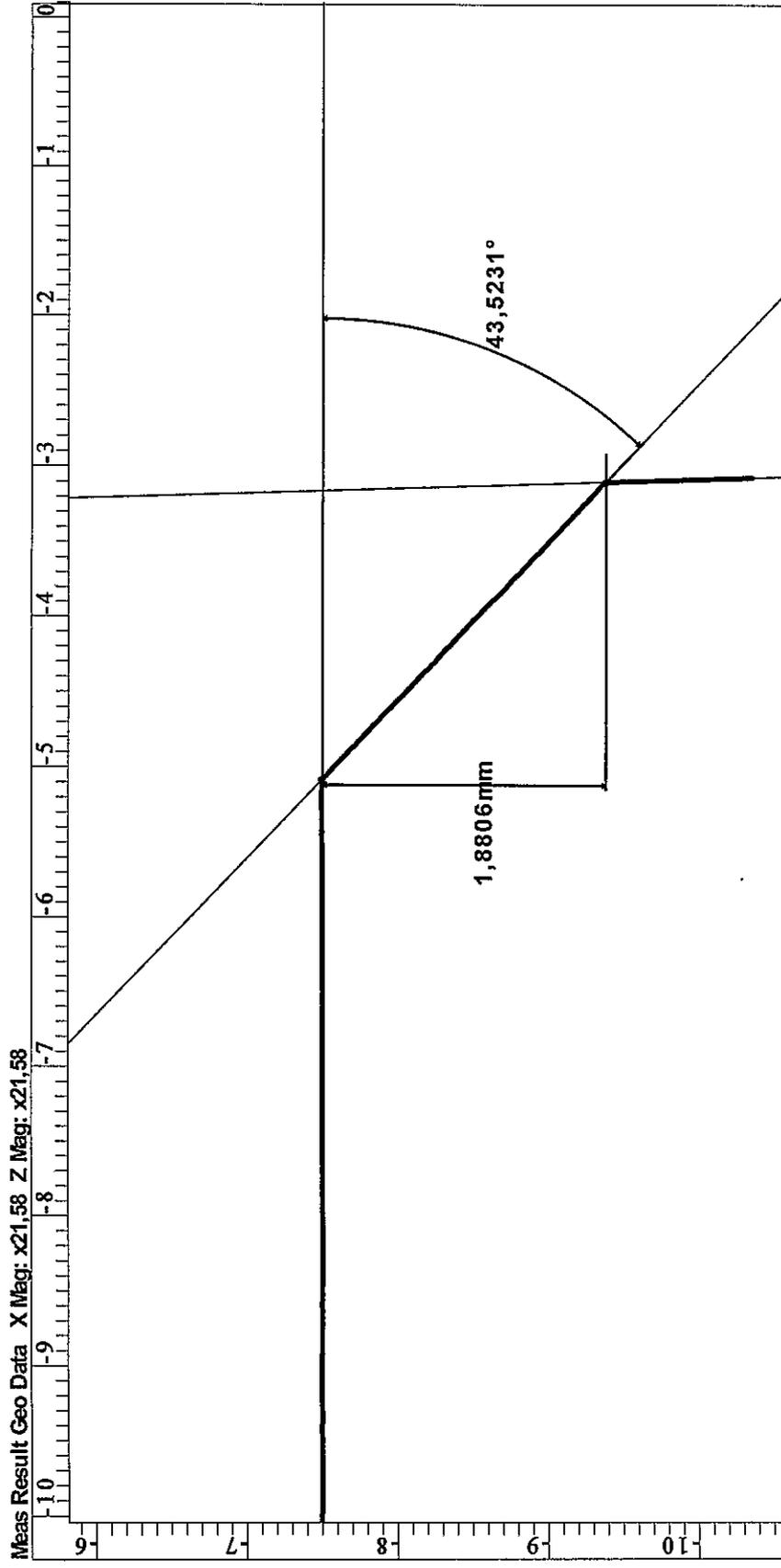


altezza smusso "T2"
angolo smusso "T2"
psw3

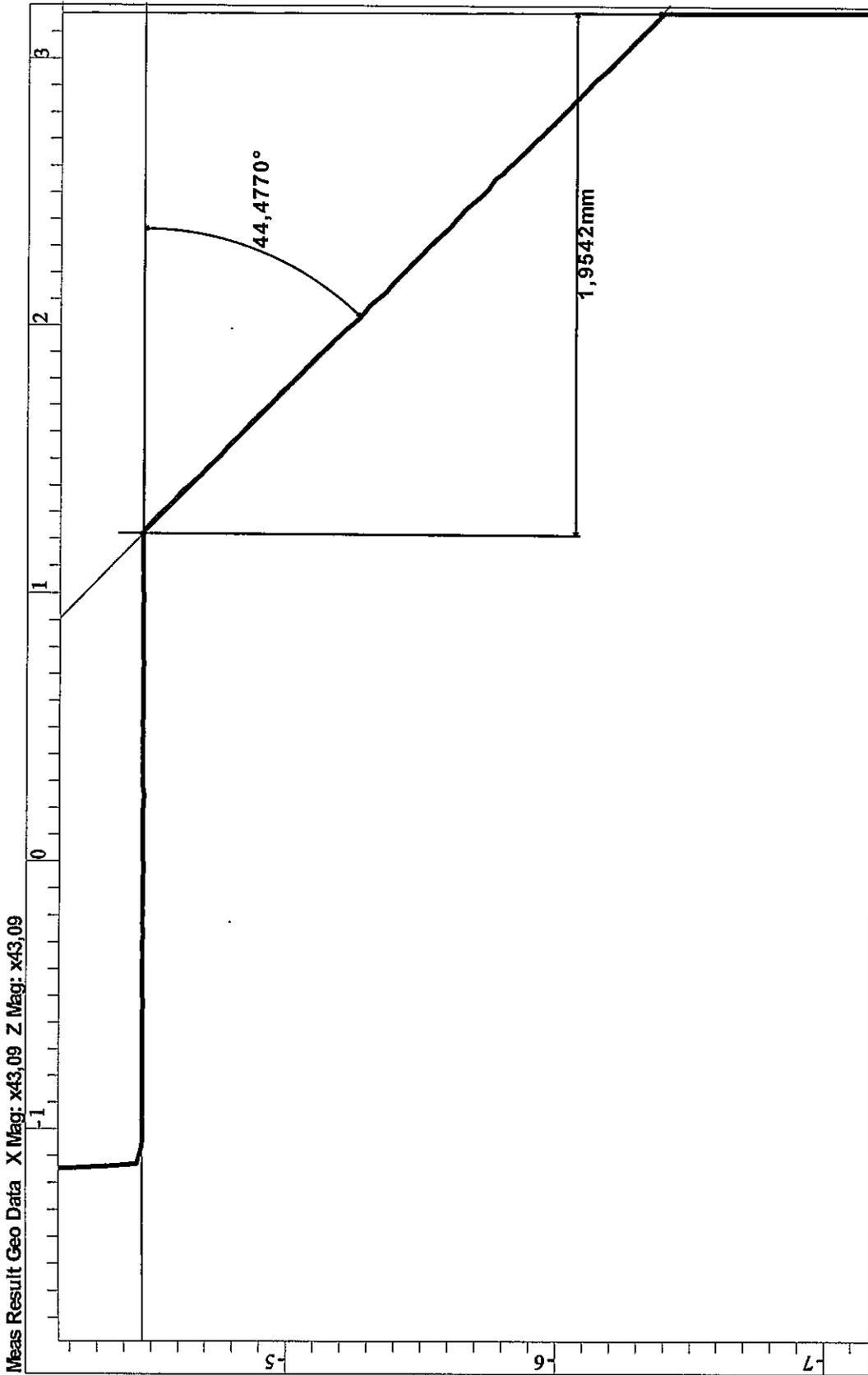
Meas Result Geo Data X Mag: x67,23 Z Mag: x67,23



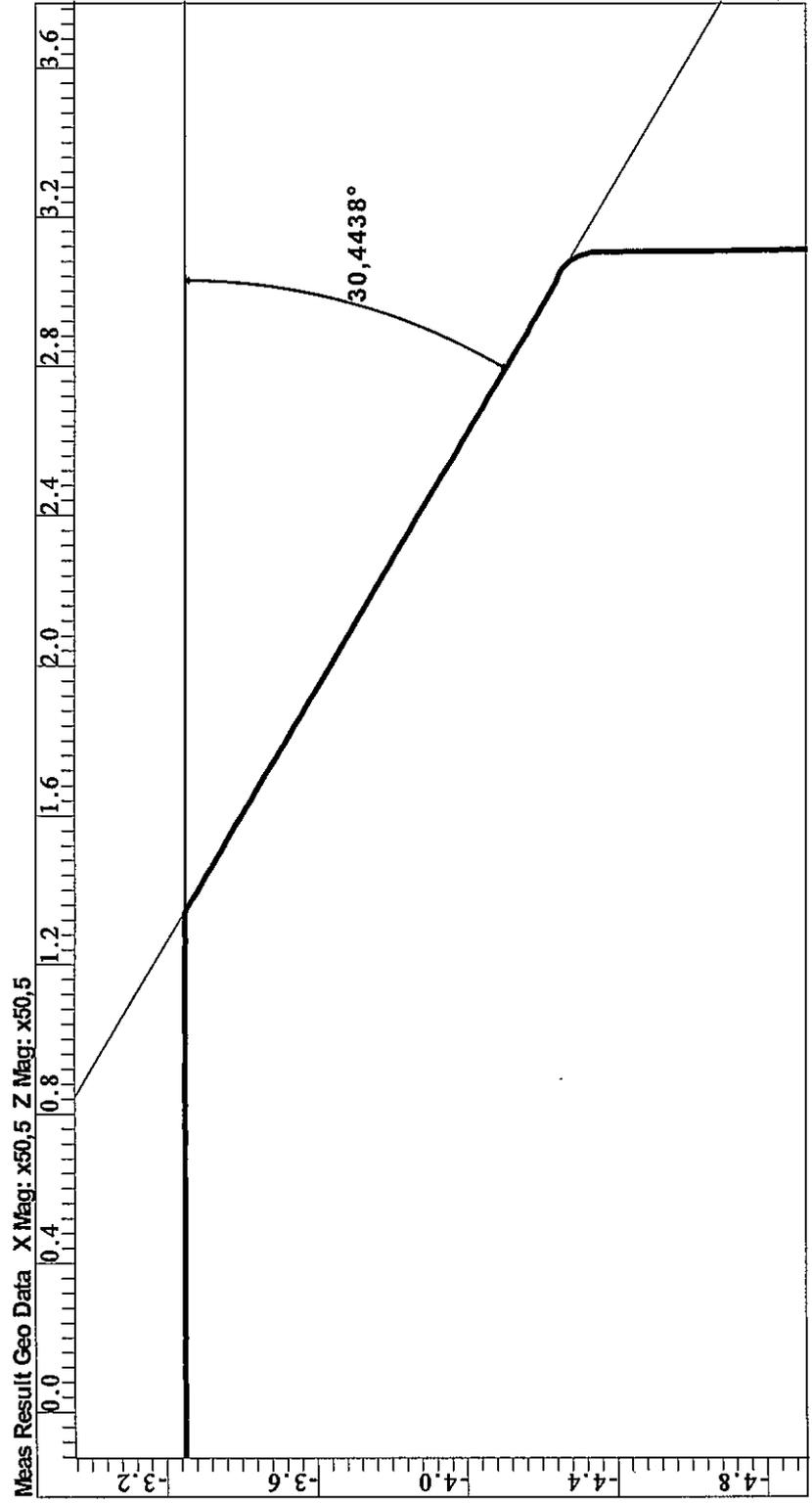
angolo smusso "SD2"
altezza smusso "SD2"
psw3



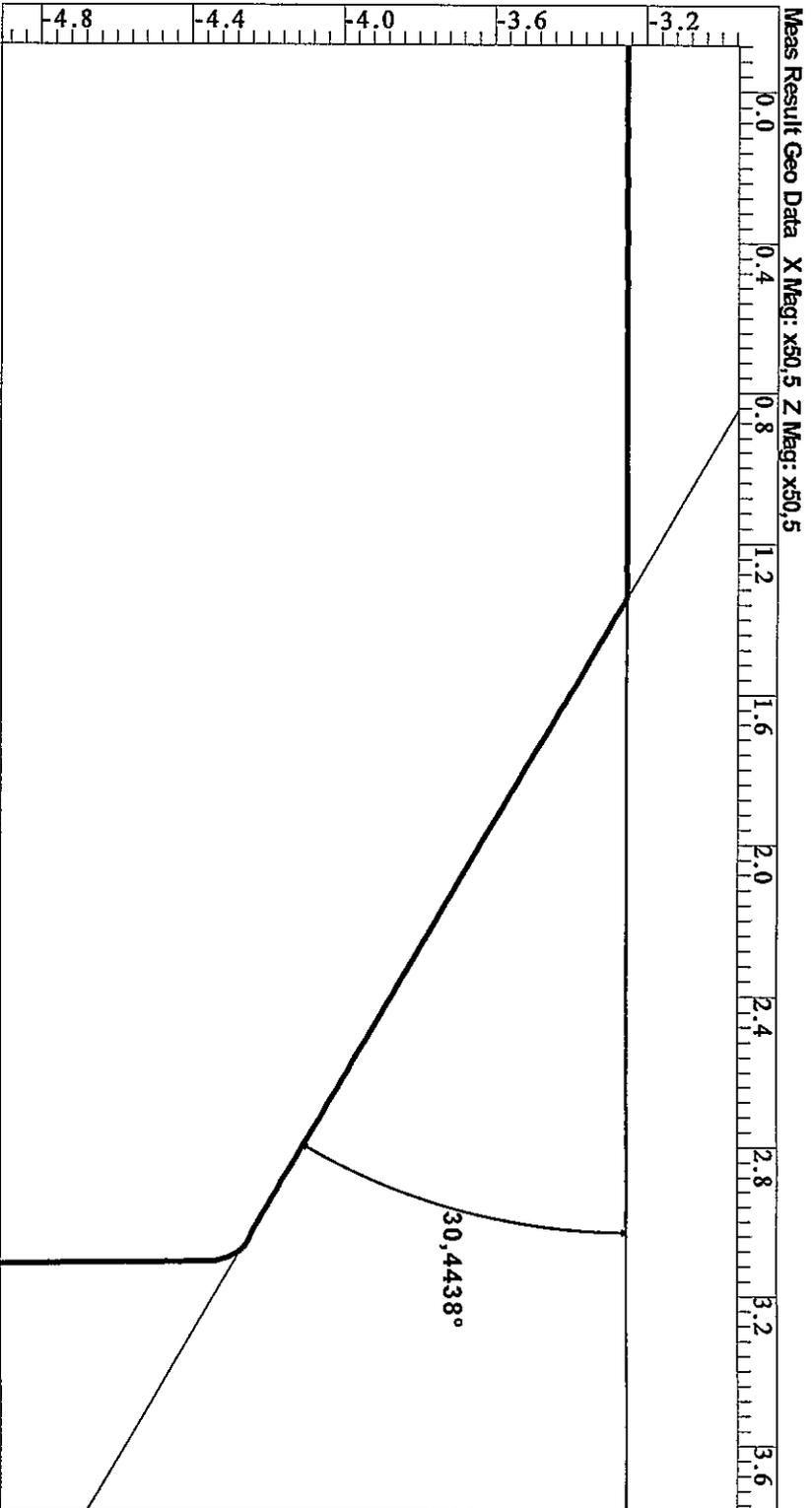
angolo smusso SD1
altezza smusso SD1
PSW3



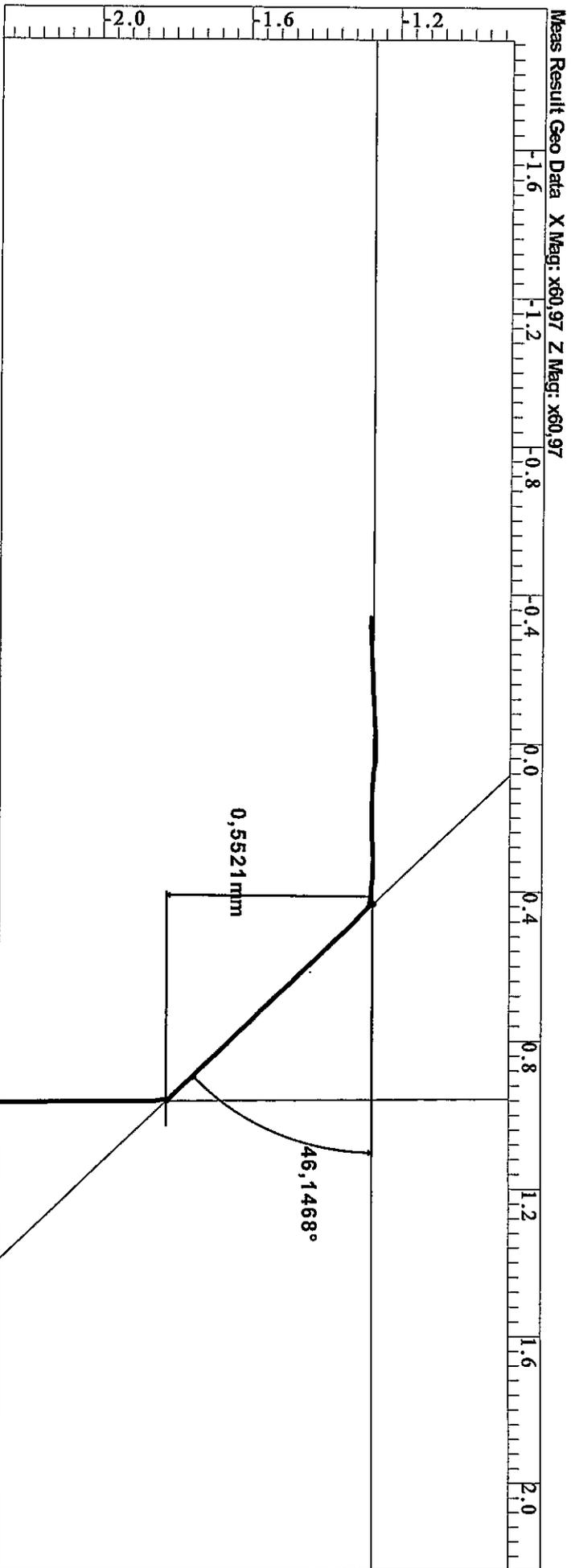
ANGOLO SMUSSO FORO "S" 60
PSW3



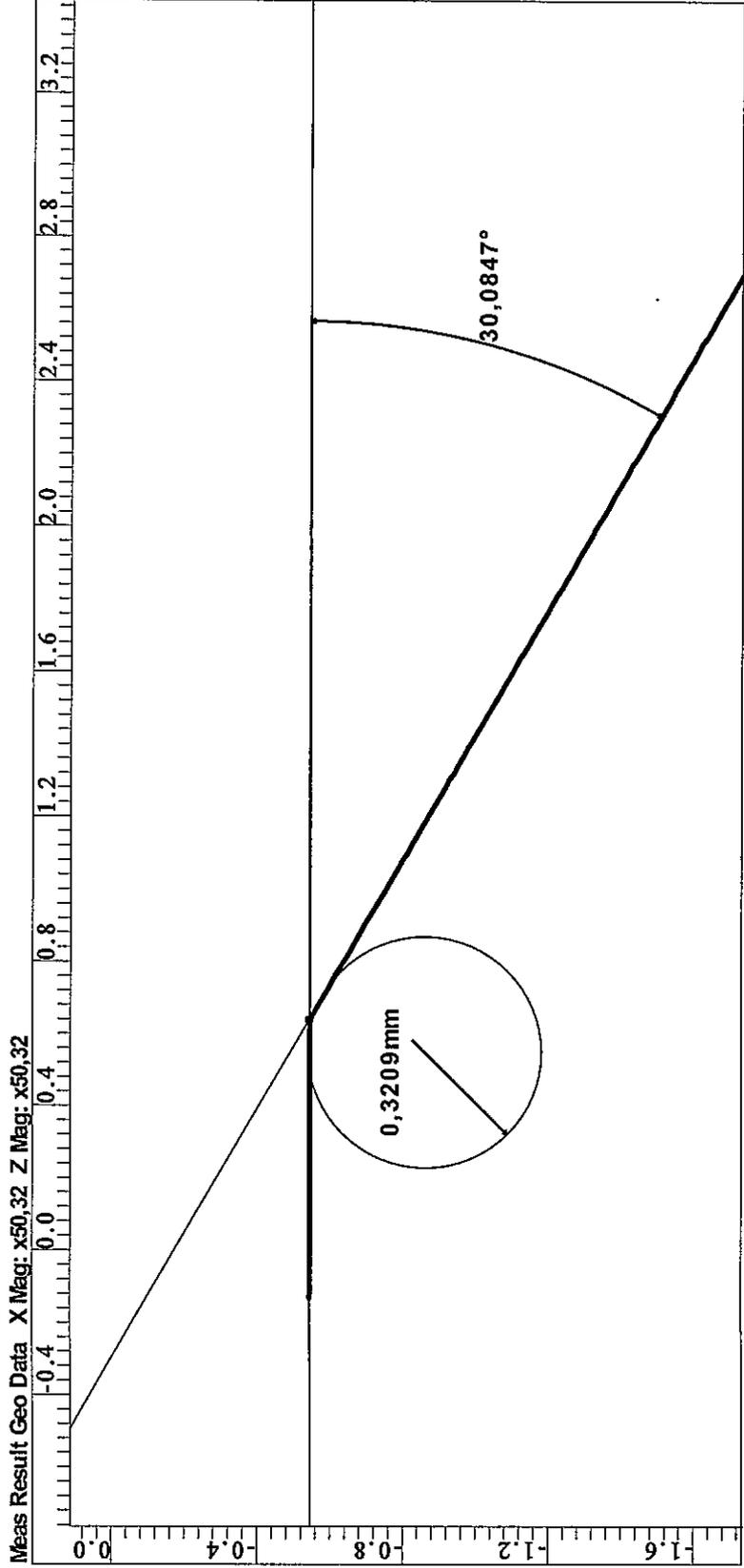
ANGOLO SMUSSO FORO "L" 60
PSW3



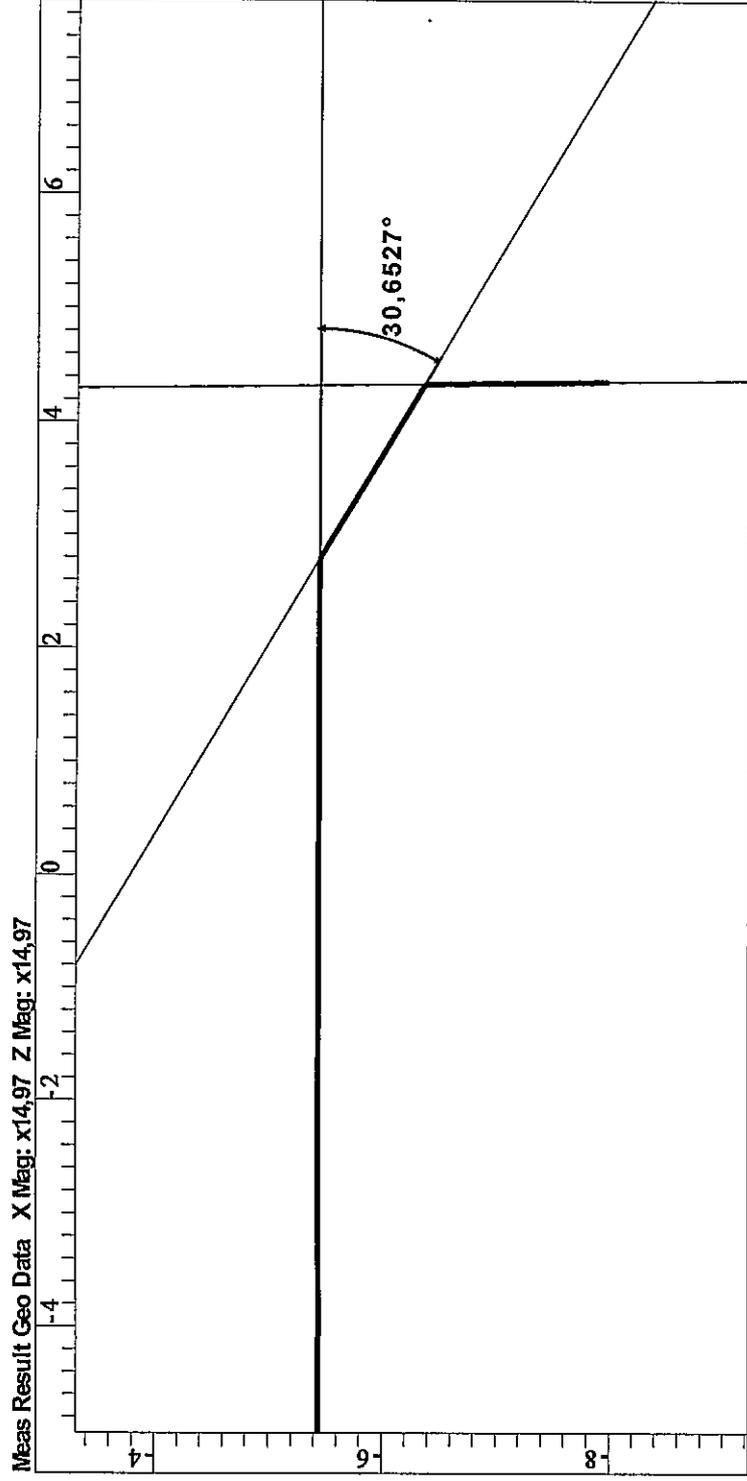
ANGOLO SMUSSO FORO "L" 55
ALTEZZA SMUSSO FORO "L" 55
PSW3



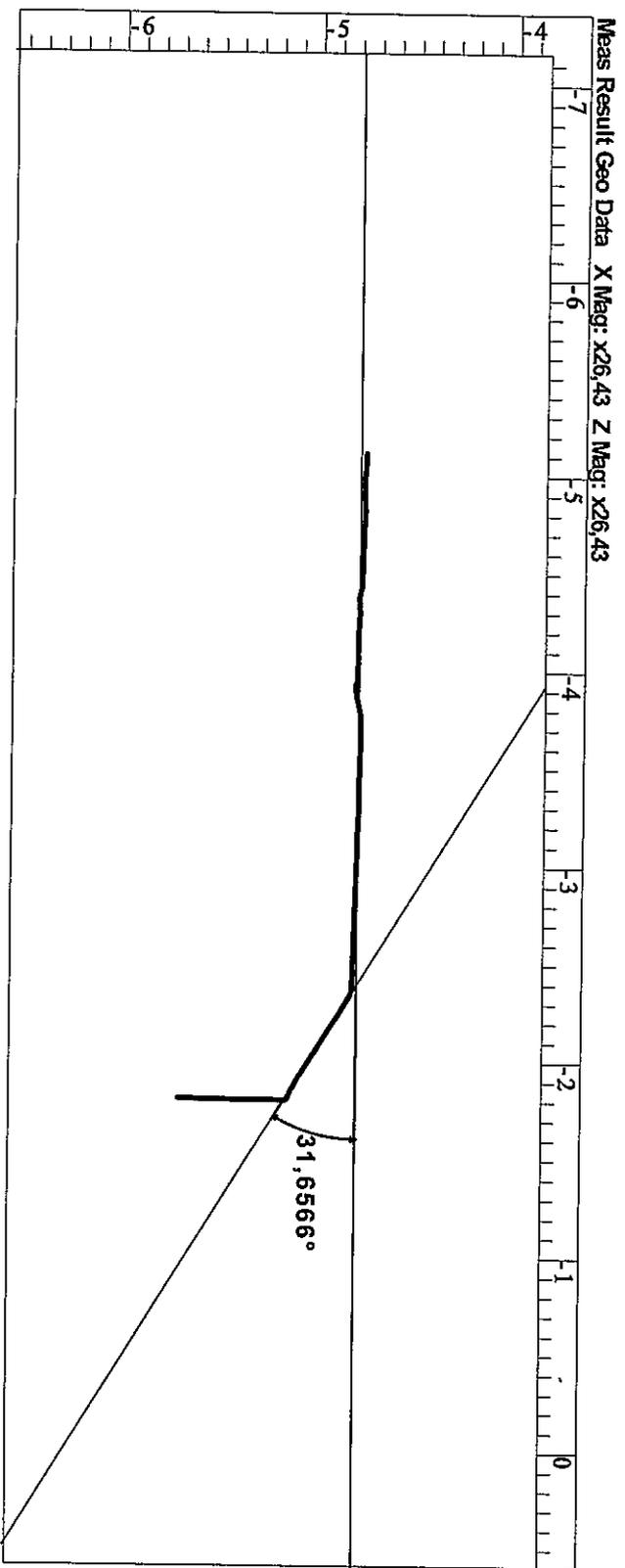
ANGOLO SMUSSO FORO "F" 65
RAGGIO SMUSSO FORO "F" 65
PSW3



ANGOLO SMUSSO FORO "D" 68N6
PSW3



ANGOLO SMUSSO FORO "K" PSW3



PROTOCOLLO DI MISURA ZEISS UMESS

Scatola Frizione | CICLO CNC
 =====
 DISEGNO No. | ORDINE No. | FORNITORE/CLIENTE | OPERAZIONE |
 K_TR_313___ FOCUS | | M9 / | Cx ZEISS 1 | 2000 |
 OPERATORE | DATA | NUMERO PART. |
 Sette | 9. 7.2009 | psw4 | 313_FOCUS | 10196 | 12:43: 7

TEMP. PEZZO 22.21

IND	NOMI / IDF	SY	VAL ATT	VAL NOM	TOL.S	TOL.I	DEV	MAG
	#GW_M_PERP	td	0.110	0.300				++
	#GW_G1_Z	Z	-133.673	-133.776	0.300	-0.300	0.103	++
	#GW_G1_X	X	-99.595	-99.500	0.300	-0.300	-0.095	--
	#GW_G1_P	td	0.281	0.600				++
	#GW_G1_RET	td	0.129	0.200				+++
	#GR_G3_P	td	0.514	0.800	0.888			+++
	#GR_G4_P	td	1.003	0.800	1.100			++++
	#GR_G5_P	td	1.063	0.800	1.100			++++
	#GR_G7_P	td	0.558	0.800	1.100			+++
	#GW_G9_Z	Z	-58.867	-58.916	0.300	-0.300	0.049	+
	#GW_G9_X	X	171.701	171.643	0.300	-0.300	0.058	+
	#GW_G9_P	td	0.151	0.600				++
	#GW_G9_RET	td	0.126	0.200				+++
	#GW_G10_Z	Z	-135.026	-135.041	0.300	-0.300	0.015	+
	#GW_G10_X	X	128.720	128.745	0.300	-0.300	-0.025	-
	#GW_G10_P	td	0.057	0.600				+
	#GW_G10_RE	td	0.115	0.200				+++
	#GW_G11_Z	Z	-186.828	-186.964	0.300	-0.300	0.136	++
	#GW_G11_X	X	-39.881	-39.783	0.300	-0.300	-0.098	--
	#GW_G11_P	td	0.335	0.600				+++
	#GW_G11_RE	td	0.080	0.200				++

PROTOCOLLO STAMPATO IL 09/07/09 13.55.07 DA GS-STAT3

PROTOCOLLO DI MISURA ZEISS UMESS

Scatola Frizione | CICLO CNC

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DISEGNO No. | ORDINE No. | FORNITORE/CLIENTE | OPERAZIONE

K_TR_313___FOCUS | | M9 / | Cx ZEISS 1 | 2000 |

OPERATORE | DATA | NUMERO PART. |
 Sette | 8. 7.2009 | R247/PSW4 | 313_FOCUS | 10196

|13:50:22

TEMP. PEZZO 22.55

IND| NOMI / IDF |SY| VAL ATT | VAL NOM | TOL.S | TOL.I | DEV |
 MAG

#FL_G_Y	Y	-179.797	179.800	0.040	-0.040	-0.003	-
#FL_G_PAR	t	0.047	0.080				+++
#FL_H_PLAN	t	0.022	0.050				++
#H_PLA/100	t	0.019	0.030				+++
#FL_E1_Y	Y	159.689	159.710	0.000	-0.060	-0.021	++
#FL_E1_PAR	t	0.009	0.100				+
#FL_E2_Y	Y	159.683	159.710	0.000	-0.060	-0.027	+
#FL_E2_PAR	t	0.017	0.100				+
#BO_K_Z	Z	56.556	56.574	0.050	-0.050	-0.018	--
#BO_K_X	X	151.286	151.300	0.050	-0.050	-0.014	--
#BO_K_D	D	12.878	12.887	0.014	-0.014	-0.009	---
#BO_K_P	td	0.045	0.100				++
#BO_K_PERP	td	0.003	0.040				+
#BO_K1_D	D	11.267	11.250	0.250	-0.250	0.017	+
#BO_K1_CON	td	0.307	0.500				+++
#BO_M_Z	Z	-17.760	-17.751	0.050	-0.050	-0.009	-
#BO_M_X	X	-165.402	-165.423	0.050	-0.050	0.021	++
#BO_M_D	D	12.878	12.887	0.014	-0.014	-0.009	---
#BO_M_P	td	0.046	0.100				++

#BO_M_PERP	td	0.004	0.040				+
#GW_M_Z	Z	-17.618	-17.751	0.200	-0.200	0.133	+++
#GW_M_X	X	-165.436	-165.423	0.200	-0.200	-0.013	-
#GW_M_P	td	0.267	0.400				+++
#GW_M_CON	td	0.292	0.300				++++
#GW_M_PERP	td	0.239	0.300				++++
#ANG_K/M	A1	52.358	52.363	0.100	-0.100	-0.005	-
#GR_G1_D	D	13.858	14.000	0.200	-0.200	-0.142	---
#GW_G1_Z	Z	-133.673	-133.776	0.300	-0.300	0.103	++
#GW_G1_X	X	-99.596	-99.500	0.300	-0.300	-0.096	--
#GW_G1_P	td	0.281	0.600				++
#GR_G3_D	D	13.990	13.900	0.300	0.000	0.090	--
#GR_G3_P	td	0.513	0.800				+++
#GR_G7_P	td	0.555	0.800				+++
#GW_G9_Z	Z	-58.869	-58.916	0.300	-0.300	0.047	+
#GW_G9_X	X	171.700	171.643	0.300	-0.300	0.057	+
#GW_G9_P	td	0.148	0.600				+
#GR_G10_D	D	13.856	14.000	0.200	-0.200	-0.144	---
#GW_G10_Z	Z	-135.028	-135.041	0.300	-0.300	0.013	+
#GW_G10_X	X	128.719	128.745	0.300	-0.300	-0.026	-
#GW_G10_P	td	0.058	0.600				+
#GR_G11_D	D	13.849	14.000	0.200	-0.200	-0.151	----
#GW_G11_Z	Z	-186.828	-186.964	0.300	-0.300	0.136	++
#GW_G11_X	X	-39.881	-39.783	0.300	-0.300	-0.098	--
#GW_G11_P	td	0.335	0.600				+++
#GW_G11_RE	td	0.170	0.200				++++
#BO_G6_Z	Z	160.697	160.700	0.050	-0.050	-0.003	-
#BO_G6_X	X	125.073	125.100	0.050	-0.050	-0.027	---
#BO_G6_D	D	5.980	5.979	0.009	-0.009	0.001	+
#BO_G6_P	td	0.055	0.100				+++
#BO_G6_RET	td	0.009	0.100				+
#BO_PT1_Z	Z	-39.145	-39.190	0.200	-0.200	0.045	+
#BO_PT1_X	X	-192.142	-192.153	0.200	-0.200	0.011	+
#BO_PT1_D	D	7.406	7.430	0.045	-0.045	-0.024	---

#BO_PT1__P	td	0.093	0.400				+
#FL_PT1__Y	Y	-0.013	0.000	0.200	-0.200	-0.013	-
#BO_PT2__Z	Z	-94.715	-94.729	0.200	-0.200	0.014	+
#BO_PT2__X	X	-212.908	-212.844	0.200	-0.200	-0.064	--
#BO_PT2__D	D	7.397	7.430	0.045	-0.045	-0.033	---
#BO_PT2__P	td	0.131	0.400				++
#FL_PT2__Y	Y	-0.019	0.000	0.200	-0.200	-0.019	-
#GW_PT3__Z	Z	-50.246	-50.320	0.200	-0.200	0.074	++
#GW_PT3__X	X	-256.687	-256.676	0.200	-0.200	-0.011	-
#GW_PT3__P	td	0.150	0.400				++
#FL_PT3__Y	Y	75.401	75.500	0.200	-0.200	-0.099	--
#GW_HP1__Z	Z	-23.915	-24.000	0.200	-0.200	0.085	++
#GW_HP1__X	X	-262.092	-262.000	0.200	-0.200	-0.092	--
#GW_HP1__P	td	0.251	0.400				+++
#FL_HP1__Y	Y	129.684	129.780	0.200	-0.200	-0.096	--
#GW_HP2__Z	Z	86.566	86.523	0.200	-0.200	0.043	+
#GW_HP2__X	X	-201.223	-201.144	0.200	-0.200	-0.079	--
#GW_HP2__P	td	0.179	0.400				++
#FL_HP2__Y	Y	129.699	129.780	0.200	-0.200	-0.081	--
#ASOL_DIST	Z	10.093	10.000	0.100	-0.100	0.093	++++
#ASOL_D__Z	Z	-0.017	0.000	0.200	-0.200	-0.017	-
#ASOL_D__X	X	-42.597	-42.500	0.200	-0.200	-0.097	--
#ASOL_D__D	D	10.067	10.000	0.100	-0.100	0.067	+++
#BO_D72__D	D	72.148	72.100	0.050	-0.050	0.048	++++
#D72_CONC	td	0.033	0.100				++
#GW_DS1__R	R	45.926	46.000	0.100	-0.100	-0.074	---
#GW_DS1__AN	X/Z A1	162.043	162.000	0.100	-0.100	0.043	++
#GW_DS1__P	td	0.164	0.200				++++
#GW_DS1__D	D	17.538	17.500	0.100	-0.100	0.038	++
#FL_DS1__Y	Y	4.010	4.000	0.100	-0.100	0.010	+
#GW_DS2__R	R	45.920	46.000	0.100	-0.100	-0.080	----
#GW_DS2__AN	X/Z A1	53.917	54.000	0.100	-0.100	-0.083	----
#GW_DS2__P	td	0.073	0.200				++

#GW_DS2__D	D	17.540	17.500	0.100	-0.100	0.040	++
#FL_DS2__Y	Y	3.969	4.000	0.100	-0.100	-0.031	--
#GW_DS3__R	R	46.068	46.000	0.100	-0.100	0.068	+++
#GW_DS3_AN	X/Z A	306.002	-54.000	0.100	-0.100	0.002	+
#GW_DS3__P	td	0.137	0.200				+++
#GW_DS3__D	D	17.541	17.500	0.100	-0.100	0.041	++
#FL_DS3__Y	Y	4.011	4.000	0.100	-0.100	0.011	+
#FL_D/G__Y	Y	161.510	161.600	0.100	-0.100	-0.090	----
#GW_CA11_Z	Z	91.014	91.000	0.200	-0.200	0.014	+
#GW_CA11_X	X	-60.064	-60.000	0.200	-0.200	-0.064	--
#GW_CA11_P	td	0.131	0.400				++
#FL_CA11_Y	Y	-0.007	0.000	0.100	-0.100	-0.007	-
#GW_CA12_Z	Z	90.887	91.000	0.200	-0.200	-0.113	---
#GW_CA12_X	X	59.917	60.000	0.200	-0.200	-0.083	--
#GW_CA12_P	td	0.280	0.400				+++
#FL_CA12_Y	Y	-0.004	0.000	0.100	-0.100	-0.004	-
#GW_CA13_Z	Z	123.004	123.000	0.200	-0.200	0.004	+
#GW_CA13_X	X	-32.544	-32.500	0.200	-0.200	-0.044	-
#GW_CA13_P	td	0.089	0.400				+
#BO_CA13_Z	Z	123.008	123.000	0.050	-0.050	0.008	+
#BO_CA13_X	X	-32.545	-32.500	0.050	-0.050	-0.045	----
#BO_CA13_D	D	11.512	11.500	0.018	0.000	0.012	++
#BO_CA13_P	td	0.091	0.100				++++
#FL_CA13_Y	Y	3.956	4.100	0.200	-0.200	-0.144	---
#GW_CA14_Z	Z	122.904	123.000	0.200	-0.200	-0.096	--
#GW_CA14_X	X	32.511	32.500	0.200	-0.200	0.011	+
#GW_CA14_P	td	0.192	0.400				++
#FL_CA14_Y	Y	-0.012	0.000	0.200	-0.200	-0.012	-
#BO_CA15_Z	Z	41.005	41.000	0.050	-0.050	0.005	+
#BO_CA15_X	X	-0.045	0.000	0.050	-0.050	-0.045	----
#BO_CA15_D	D	6.004	6.000	0.012	0.000	0.004	--
#BO_CA15_P	td	0.090	0.100				++++
#CA15_RET	td	0.004	0.050				+
#GW_CA21_Z	Z	59.971	60.000	0.200	-0.200	-0.029	-

#GW_CA21_X	X	92.926	93.000	0.200	-0.200	-0.074	--
#GW_CA21_P	td	0.160	0.400				++
#FL_CA21_Y	Y	-0.013	0.000	0.100	-0.100	-0.013	-
#GW_CA22_Z	Z	-60.061	-60.000	0.200	-0.200	-0.061	--
#GW_CA22_X	X	93.058	93.000	0.200	-0.200	0.058	++
#GW_CA22_P	td	0.168	0.400				++
#FL_CA22_Y	Y	-0.008	0.000	0.100	-0.100	-0.008	-
#GW_CA23_Z	Z	32.495	32.500	0.200	-0.200	-0.005	-
#GW_CA23_X	X	123.003	123.000	0.200	-0.200	0.003	+
#GW_CA23_P	td	0.012	0.400				+
#BO_CA23_Z	Z	32.490	32.500	0.050	-0.050	-0.010	-
#BO_CA23_X	X	123.000	123.000	0.050	-0.050	0.000	+-
#BO_CA23_D	D	11.511	11.500	0.018	0.000	0.011	++
#BO_CA23_P	td	0.020	0.100				+
#FL_CA23_Y	Y	3.925	4.100	0.200	-0.200	-0.175	----
#CA23_RET	td	0.001	0.050				+
#GW_CA24_Z	Z	-32.500	-32.500	0.200	-0.200	0.000	+-
#GW_CA24_X	X	123.077	123.000	0.200	-0.200	0.077	++
#GW_CA24_P	td	0.154	0.400				++
#FL_CA24_Y	Y	-0.012	0.000	0.200	-0.200	-0.012	-
#BO_CA25_Z	Z	-0.011	0.000	0.050	-0.050	-0.011	-
#BO_CA25_X	X	40.995	41.000	0.050	-0.050	-0.005	-
#BO_CA25_D	D	6.003	6.000	0.012	0.000	0.003	---
#BO_CA25_P	td	0.024	0.100				+
#CA25_RET	td	0.006	0.050				+
#BO_T2_Z	Z	-94.725	-94.729	0.050	-0.050	0.004	+
#BO_T2_X	X	-252.543	-252.524	0.050	-0.050	-0.019	--
#BO_T2_D	D	13.872	13.850	0.043	0.000	0.022	+
#BO_T2_P	td	0.038	0.100				++
#GW_T4_Z	Z	-23.467	-23.500	0.200	-0.200	0.033	+
#GW_T4_X	X	1.437	1.379	0.200	-0.200	0.058	++
#GW_T4_P	td	0.133	0.400				++
#FL_T2_Y	Y	-61.848	61.840	0.100	-0.100	0.008	+
#BO_J_Z	Z	146.844	146.846	0.030	-0.030	-0.002	-
#BO_J_X	X	76.153	76.161	0.030	-0.030	-0.008	--

#BO_J_D	D	10.016	10.000	0.028	0.013	0.016	---
#BO_J_P	td	0.017	0.060				++
#BO_R_Z	Z	-176.004	-176.000	0.030	-0.030	-0.004	-
#BO_R_X	X	-70.509	-70.500	0.030	-0.030	-0.009	--
#BO_R_D	D	10.016	10.000	0.028	0.013	0.016	---
#BO_R_P	td	0.021	0.060				++
#BO_J_RET	td	0.004	0.030				+
#BO_R_RET	td	0.003	0.030				+
#BO_D68__D	D	67.970	68.000	-0.014	-0.033	-0.030	---
#D68_RET	td	0.004	0.030				+
#BO_D62__D	D	62.021	62.000	0.046	0.000	0.021	-
#D62_CONC	td	0.002	0.050				+
#FL_D1__Y	Y	-8.496	8.500	0.030	-0.030	-0.004	-
#FL_D1_PAR	t	0.013	0.030				++
#FL_D2__Y	Y	14.469	14.500	0.100	-0.100	-0.031	--
#BO_L_Z	Z	-70.329	-70.330	0.025	-0.025	0.001	+
#BO_L_X	X	-38.131	-38.127	0.025	-0.025	-0.004	-
#BO_L_D	D	59.954	60.000	-0.035	-0.054	-0.046	-
#BO_L_P	td	0.008	0.050				+
#BO_L_RET	td	0.005	0.030				+
#BO_L_2__D	D	54.999	55.000	0.050	-0.050	-0.001	-
#FL_L_Y	Y	-46.754	46.800	0.100	-0.100	-0.046	--
#FL_L_2_Y	Y	-28.272	28.300	0.100	-0.100	-0.028	--
#BO_S_Z	Z	15.898	15.906	0.025	-0.025	-0.008	--
#BO_S_X	X	-94.670	-94.673	0.025	-0.025	0.003	+
#BO_S_D	D	59.952	60.000	-0.035	-0.054	-0.048	--
#BO_S_P	td	0.016	0.050				++
#BO_S_RET	td	0.006	0.030				+
#BO_S_2__D	D	55.000	55.000	0.050	-0.050	-0.000	+-
#FL_S_Y	Y	-46.762	46.800	0.100	-0.100	-0.038	--
#FL_S_2_Y	Y	-28.278	28.300	0.100	-0.100	-0.022	-
#BO_F_Z	Z	-89.602	-89.601	0.025	-0.025	-0.001	-
#BO_F_X	X	-165.272	-165.274	0.025	-0.025	0.002	+

#BO_F_D	D	65.072	65.000	0.080	-0.061	0.072	+
#BO_F_P	td	0.004	0.050				+
#BO_F_RET	td	0.001	0.030				+
#FL_F_Y	Y	-107.086	107.120	0.080	-0.080	-0.034	--
#FL_F_PAR	t	0.012	0.030				++
#BO_F2_D	D	55.022	55.000	0.046	0.000	0.022	-
#BO_F2_CON	td	0.004	0.050				+
#BO_F61_D	D	60.969	61.000	0.300	-0.300	-0.031	-
#FL_F61_Y	Y	-119.070	119.100	0.100	-0.100	-0.030	--
#BO_L_ROT	t	0.006	0.008				+++
#BO_S_ROT	t	0.007	0.008				++++
#BO_D_ROT	t	0.004	0.010				++
#BO_F_ROT	t	0.005	0.010				+
#BO_D_LIN	tx	0.002	0.006				+
#BO_S_LIN	tx	0.004	0.006				+++
#BO_L_LIN	tx	0.002	0.006				++
#BO_F_LIN	tx	0.004	0.006				+++
#BO_F/L_PO	R	128.594	128.600	0.025	-0.025	-0.006	--
#BO_F/S_PO	R	126.944	126.950	0.025	-0.025	-0.006	-
#BO_D/S_PO	R	95.994	96.000	0.025	-0.025	-0.006	-
#BO_D/L_PO	R	80.001	80.000	0.025	-0.025	0.001	+
#BO_D/F_PO	R	187.997	188.000	0.025	-0.025	-0.003	-
#GW_01__Z	Z	-147.668	-147.700	0.200	-0.200	0.032	+
#GW_01__X	X	102.998	103.000	0.200	-0.200	-0.002	-
#GW_01__P	td	0.064	0.400				+
#GW_02__Z	Z	-113.479	-113.500	0.200	-0.200	0.021	+
#GW_02__X	X	146.298	146.300	0.200	-0.200	-0.002	-
#GW_02__P	td	0.043	0.400				+
#GW_03__Z	Z	-37.474	-37.437	0.200	-0.200	-0.037	-
#GW_03__X	X	164.125	164.100	0.200	-0.200	0.025	+
#GW_03__P	td	0.088	0.400				+

#GW_04___Z	Z	21.493	21.500	0.200	-0.200	-0.007	-
#GW_04___X	X	169.022	169.000	0.200	-0.200	0.022	+
#GW_04___P	td	0.046	0.400				+
#GW_05___Z	Z	76.003	76.000	0.200	-0.200	0.003	+
#GW_05___X	X	143.515	143.500	0.200	-0.200	0.015	+
#GW_05___P	td	0.031	0.400				+
#GW_06___Z	Z	128.884	128.900	0.200	-0.200	-0.016	-
#GW_06___X	X	109.804	109.800	0.200	-0.200	0.004	+
#GW_06___P	td	0.033	0.400				+
#GW_07___Z	Z	154.190	154.200	0.200	-0.200	-0.010	-
#GW_07___X	X	59.997	60.000	0.200	-0.200	-0.003	-
#GW_07___P	td	0.022	0.400				+
#GW_08___Z	Z	181.459	181.500	0.200	-0.200	-0.041	-
#GW_08___X	X	-13.107	-13.100	0.200	-0.200	-0.007	-
#GW_08___P	td	0.084	0.400				+
#GW_09___Z	Z	162.482	162.500	0.200	-0.200	-0.018	-
#GW_09___X	X	-68.036	-68.000	0.200	-0.200	-0.036	-
#GW_09___P	td	0.081	0.400				+
#GW_10___Z	Z	138.023	138.041	0.200	-0.200	-0.018	-
#GW_10___X	X	-113.270	-113.243	0.200	-0.200	-0.027	-
#GW_10___P	td	0.066	0.400				+
#GW_11___Z	Z	138.502	138.526	0.200	-0.200	-0.024	-
#GW_11___X	X	-166.243	-166.242	0.200	-0.200	-0.001	-
#GW_11___P	td	0.048	0.400				+
#GW_12___Z	Z	86.500	86.523	0.200	-0.200	-0.023	-
#GW_12___X	X	-201.135	201.144	0.200	-0.200	-0.009	-
#GW_12___P	td	0.049	0.400				+
#GW_13___Z	Z	27.744	27.757	0.200	-0.200	-0.013	-
#GW_13___X	X	-231.619	231.602	0.200	-0.200	0.017	+
#GW_13___P	td	0.042	0.400				+
#GW_14___Z	Z	-24.025	-24.000	0.200	-0.200	-0.025	-
#GW_14___X	X	-262.011	262.000	0.200	-0.200	0.011	+
#GW_14___P	td	0.054	0.400				+
#GW_15___Z	Z	-83.625	-83.600	0.200	-0.200	-0.025	-
#GW_15___X	X	-281.705	281.700	0.200	-0.200	0.005	+

#GW_15__P	td	0.051	0.400					+
#GW_16__Z	Z	-154.031	-154.000	0.200	-0.200	-0.031		-
#GW_16__X	X	-262.011	262.000	0.200	-0.200	0.011		+
#GW_16__P	td	0.065	0.400					+
#DB_17__Z	Z	-196.148	-196.200	0.400	-0.400	0.052		+
#DB_17__X	X	-212.323	212.300	0.400	-0.400	0.023		+
#DB_17__D	D	9.134	9.000	0.300	0.000	0.134		-
#DB_17__P	td	0.115	0.800					+
#DB_18__Z	Z	-204.720	-204.800	0.400	-0.400	0.080		+
#DB_18__X	X	-147.725	147.700	0.400	-0.400	0.025		+
#DB_18__D	D	9.131	9.000	0.300	0.000	0.131		-
#DB_18__P	td	0.167	0.800					+
#GW_19__Z	Z	-179.770	-179.800	0.200	-0.200	0.030		+
#GW_19__X	X	-90.496	90.500	0.200	-0.200	-0.004		-
#GW_19__P	td	0.060	0.400					+
#GW_20__Z	Z	-158.658	-158.700	0.200	-0.200	0.042		+
#GW_20__X	X	-31.499	31.500	0.200	-0.200	-0.001		-
#GW_20__P	td	0.083	0.400					+
#GW_21__Z	Z	-152.575	-152.600	0.200	-0.200	0.025		+
#GW_21__X	X	35.998	36.000	0.200	-0.200	-0.002		-
#GW_21__P	td	0.051	0.400					+
#BO_DG1__Z	Z	87.731	87.732	0.025	-0.025	-0.001		-
#BO_DG1__X	X	20.224	20.223	0.025	-0.025	0.001		+
#BO_DG1__D	D	10.030	10.000	0.040	0.025	0.030		--
#BO_DG1__P	td	0.002	0.050					+
#FL_DG1_1Y	Y	-2.682	2.700	0.050	-0.050	-0.018		--
#DG1_RET	td	0.006	0.050					+
#BO_DG2__Z	Z	62.156	62.138	0.025	-0.025	0.018		+++
#BO_DG2__X	X	53.512	53.523	0.025	-0.025	-0.011		--
#BO_DG2__D	D	8.033	8.000	0.040	0.025	0.033		+-
#BO_DG2__P	td	0.042	0.050					++++
#FL_DG2_1Y	Y	-2.679	2.700	0.050	-0.050	-0.021		--
#DG2_RET	td	0.012	0.050					+
#BO_DG3__Z	Z	4.568	4.545	0.025	-0.025	0.023		++++
#BO_DG3__X	X	83.770	83.787	0.025	-0.025	-0.017		---
#BO_DG3__D	D	8.031	8.000	0.040	0.025	0.031		-

#BO_DG3__P	td	0.020	0.050				+
#FL_DG3_1Y	Y	-2.671	2.700	0.050	-0.050	-0.029	---
#DG3_RET	td	0.021	0.050				++
#BO_DG4__Z	Z	-37.440	-37.437	0.025	-0.025	-0.003	-
#BO_DG4__X	X	84.997	84.997	0.025	-0.025	-0.000	+-
#BO_DG4__D	D	10.031	10.000	0.040	0.025	0.031	-
#BO_DG4__P	td	0.005	0.050				+
#FL_DG4_1Y	Y	-2.670	2.700	0.050	-0.050	-0.030	---
#DG4_RET	td	0.002	0.050				+
#BO_SD1__Z	Z	122.773	122.758	0.025	-0.025	0.015	+++
#BO_SD1__X	X	-18.893	-18.886	0.025	-0.025	-0.007	--
#BO_SD1__D	D	15.988	16.000	0.000	-0.018	-0.012	--
#BO_SD1__P	td	0.034	0.050				+++
#FL_SD1_1Y	Y	19.315	19.300	0.050	-0.050	0.015	++
#FL_SD1_2Y	Y	5.973	6.100	0.000	-0.200	-0.127	--
#SD1_RET	td	0.002	0.050				+
#BO_SD2__Z	Z	-89.515	-89.538	0.025	-0.025	0.023	++++
#BO_SD2__X	X	91.436	91.458	0.025	-0.025	-0.022	----
#BO_SD2__D	D	15.982	16.000	0.000	-0.018	-0.018	----
#BO_SD2__P	td	0.022	0.050				+
#FL_SD2_1Y	Y	29.320	29.300	0.050	-0.050	0.020	++
#SD2_RET	td	0.003	0.050				+
#BO_SR2__Z	Z	-56.681	-56.700	0.050	-0.050	0.019	++
#BO_SR2__X	X	42.721	42.733	0.050	-0.050	-0.012	-
#BO_SR2__D	D	13.008	13.000	0.018	0.000	0.008	-
#BO_SR2__P	td	0.045	0.100				++
#FL_SR2_1Y	Y	0.312	0.500	0.250	-0.450	-0.188	--
#SR2_RET	td	0.002	0.050				+
#BO_SR3__Z	Z	64.864	64.857	0.050	-0.050	0.007	+
#BO_SR3__X	X	-28.896	-28.887	0.050	-0.050	-0.009	-
#BO_SR3__D	D	13.010	13.000	0.018	0.000	0.010	+
#BO_SR3__P	td	0.023	0.100				+
#FL_SR3_1Y	Y	0.515	0.500	0.250	-0.450	0.015	++
#SR3_RET	td	0.001	0.050				+

#BO_SR4__Z	Z	94.167	94.176	0.050	-0.050	-0.009	-
#BO_SR4__X	X	-70.222	-70.200	0.050	-0.050	-0.022	--
#BO_SR4__D	D	10.008	10.000	0.015	0.000	0.008	+-
#BO_SR4__P	td	0.047	0.100				++
#FL_SR4_1Y	Y	13.978	14.000	0.250	-0.450	-0.022	+
#SR4_RET	td	0.002	0.050				+
#BO_SR5__Z	Z	-106.812	-106.831	0.050	-0.050	0.019	++
#BO_SR5__X	X	35.291	35.302	0.050	-0.050	-0.011	-
#BO_SR5__D	D	10.007	10.000	0.015	0.000	0.007	-
#BO_SR5__P	td	0.044	0.100				++
#FL_SR5_1Y	Y	23.683	24.000	0.250	-0.450	-0.317	---
#SR5_RET	td	0.005	0.050				+
#GW_D1__Z	Z	-34.085	-34.106	0.200	-0.200	0.021	+
#GW_D1__X	X	20.885	20.900	0.200	-0.200	-0.015	-
#GW_D1__P	td	0.052	0.400				+
#GW_D2__Z	Z	-1.019	-1.047	0.200	-0.200	0.028	+
#GW_D2__X	X	-39.980	-39.986	0.200	-0.200	0.006	+
#GW_D2__P	td	0.057	0.400				+
#GW_D3__Z	Z	33.376	33.355	0.200	-0.200	0.021	+
#GW_D3__X	X	22.084	22.077	0.200	-0.200	0.007	+
#GW_D3__P	td	0.045	0.400				+
#P_18H7__Z	Z	104.559	104.550	0.050	-0.050	0.009	+
#P_18H7__X	X	-117.279	-117.257	0.050	-0.050	-0.022	--
#P_18H7__D	D	18.003	18.000	0.018	0.000	0.003	----
#P_18H7__P	td	0.047	0.100				++
#FL18H7__Y	Y	-49.534	49.560	0.050	-0.050	-0.026	---
#P_18H9__Z	Z	104.552	104.550	0.100	-0.100	0.002	+
#P_18H9__X	X	-117.276	-117.257	0.100	-0.100	-0.019	-
#P_18H9__D	D	18.032	18.000	0.043	0.000	0.032	++
#P_18H9__P	td	0.038	0.200				+
#BO_P1__Z	Z	41.038	41.011	0.050	-0.050	0.027	+++
#BO_P1__X	X	-196.991	-196.986	0.050	-0.050	-0.005	-
#BO_P1__D	D	12.038	12.000	0.050	0.032	0.038	--
#BO_P1__P	td	0.055	0.100				+++
#FL_P1__Y	Y	9.364	9.340	0.050	-0.050	0.024	++

#P_21R7__D	D	20.966	21.000	-0.020	-0.041	-0.034	--
#21R7_CONC	td	0.007	0.100				+
#BO_P2__Y	Y	-30.165	-30.210	0.100	-0.100	0.045	++
#BO_P2__Z	Z	-0.005	0.000	0.100	-0.100	-0.005	-
#BO_P2__D	D	19.984	20.000	-0.007	-0.028	-0.016	+
#BO_P2__P	td	0.090	0.200				++
#GW_P2__Y	Y	-30.172	-30.210	0.200	-0.200	0.038	+
#GW_P2__Z	Z	-0.038	0.000	0.200	-0.200	-0.038	-
#GW_P2__P	td	0.109	0.400				++
#FL_P2__X	X	-93.558	93.600	0.100	-0.100	-0.042	--
#BO_T1__Y	Y	25.986	26.000	0.050	-0.050	-0.014	--
#BO_T1__Z	Z	0.021	0.000	0.050	-0.050	0.021	++
#BO_T1__D	D	21.077	21.050	0.100	-0.100	0.027	++
#BO_T1__P	td	0.051	0.100				+++
#FL_T1__X	X	-192.905	192.853	0.100	-0.100	0.052	+++
#GW_T3__Y	Y	0.122	0.000	0.200	-0.200	0.122	+++
#GW_T3__Z	Z	-18.954	-19.000	0.200	-0.200	0.046	+
#GW_T3__P	td	0.261	0.400				+++
#GW_T3_RET	td	0.224	0.300				+++
#T1_PLAN	t	0.007	0.300				+
#GW_W1__X	X	-92.465	-92.498	0.200	-0.200	0.033	+
#GW_W1__Y	Y	64.646	64.580	0.200	-0.200	0.066	++
#GW_W1__P	td	0.147	0.400				++
#FL_W1__Z	Z	153.715	153.721	0.200	-0.200	-0.006	-
#GW_W2__X	X	7.840	7.921	0.200	-0.200	-0.081	--
#GW_W2__Y	Y	74.599	74.580	0.200	-0.200	0.019	+
#GW_W2__P	td	0.166	0.400				++
#FL_W2__Z	Z	172.881	172.719	0.200	-0.200	0.162	++++
#GW_W6__X	X	-73.258	-73.230	0.200	-0.200	-0.028	-
#GW_W6__Y	Y	160.185	160.111	0.200	-0.200	0.074	++
#GW_W6__P	td	0.158	0.400				++
#FL_W6__Z	Z	193.360	193.280	0.200	-0.200	0.080	++
#GW_EL__X	X	117.089	117.000	0.200	-0.200	0.089	++
#GW_EL__Y	Y	161.151	161.140	0.200	-0.200	0.011	+

#GW_EL__P	td	0.180	0.400				++
#FL_EL__Z	Z	124.372	124.700	0.450	-0.450	-0.328	---
#BO_V__X	X	-54.988	-55.000	0.150	-0.150	0.012	+
#BO_V__Y	Y	138.332	138.280	0.150	-0.150	0.052	++
#BO_V__D	D	6.021	5.995	0.033	-0.033	0.026	++++
#BO_V__P	td	0.107	0.300				++
#BO_PS1__X	X	34.978	35.000	0.050	-0.050	-0.022	--
#BO_PS1__Y	Y	-41.434	-41.460	0.050	-0.050	0.026	+++
#BO_PS1__D	D	9.507	9.500	0.050	-0.050	0.007	+
#BO_PS1__P	td	0.068	0.100				+++
#BO_PS2__X	X	-35.019	-35.000	0.050	-0.050	-0.019	--
#BO_PS2__Y	Y	-41.456	-41.460	0.050	-0.050	0.004	+
#BO_PS2__D	D	9.516	9.500	0.050	-0.050	0.016	++
#BO_PS2__P	td	0.039	0.100				++
#GW_PS1__X	X	34.982	35.000	0.200	-0.200	-0.018	-
#GW_PS1__Y	Y	-41.421	-41.460	0.200	-0.200	0.039	+
#GW_PS1__P	td	0.086	0.400				+
#GW_PS2__X	X	-35.012	-35.000	0.200	-0.200	-0.012	-
#GW_PS2__Y	Y	-41.436	-41.460	0.200	-0.200	0.024	+
#GW_PS2__P	td	0.055	0.400				+
#FL_PS1__Z	Z	39.549	39.500	0.100	-0.100	0.049	++
#FL_PS2__Z	Z	39.442	39.500	0.100	-0.100	-0.058	---
#FL_PS_PLA	t	0.004	0.030				+
#FL_PS_INC	tx	0.143	0.200				+++
#FL_PS_PAR	t	0.075	0.100				++++
#BO_CA1__X	X	-0.096	0.000	0.130	-0.130	-0.096	----
#BO_CA1__Y	Y	-11.494	-11.500	0.130	-0.130	0.006	+
#BO_CA1__D	D	24.121	24.100	0.050	0.000	0.021	-
#BO_CA1__P	td	0.193	0.260				+++
#CA1_ROT	t	0.003	0.015				+
#BO_CA1_2D	D	50.880	50.900	0.050	-0.050	-0.020	--
#BO_CA1_3D	D	56.967	57.000	0.050	-0.050	-0.033	---
#CA1_3_CON	td	0.036	0.100				++
#BO_CA16_X	X	23.371	23.405	0.100	-0.100	-0.034	--
#BO_CA16_Y	Y	23.420	23.405	0.100	-0.100	0.015	+

#BO_CA16_D	D	5.501	5.500	0.100	-0.100	0.001	+
#BO_CA16_P	td	0.073	0.200				++
#CA16_RET	td	0.036	0.150				+
#BO_CA17_X	X	23.350	23.405	0.100	-0.100	-0.055	---
#BO_CA17_Y	Y	-23.361	-23.405	0.100	-0.100	0.044	++
#BO_CA17_D	D	5.499	5.500	0.100	-0.100	-0.001	-
#BO_CA17_P	td	0.142	0.200				+++
#CA17_RET	td	0.038	0.150				++
#BO_CA18_X	X	-23.428	-23.405	0.100	-0.100	-0.023	-
#BO_CA18_Y	Y	-23.365	-23.405	0.100	-0.100	0.040	++
#BO_CA18_D	D	5.502	5.500	0.100	-0.100	0.002	+
#BO_CA18_P	td	0.093	0.200				++
#CA18_RET	td	0.054	0.150				++
#BO_CA19_X	X	-23.426	-23.405	0.100	-0.100	-0.021	-
#BO_CA19_Y	Y	23.418	23.405	0.100	-0.100	0.013	+
#BO_CA19_D	D	5.501	5.500	0.100	-0.100	0.001	+
#BO_CA19_P	td	0.049	0.200				+
#CA19_RET	td	0.037	0.150				+
#GW_CA16_X	X	23.378	23.405	0.200	-0.200	-0.027	-
#GW_CA16_Y	Y	23.414	23.405	0.200	-0.200	0.009	+
#GW_CA16_P	td	0.057	0.400				+
#GW_CA17_X	X	23.343	23.405	0.200	-0.200	-0.062	--
#GW_CA17_Y	Y	-23.365	-23.405	0.200	-0.200	0.040	+
#GW_CA17_P	td	0.147	0.400				++
#GW_CA18_X	X	-23.428	-23.405	0.200	-0.200	-0.023	-
#GW_CA18_Y	Y	-23.378	-23.405	0.200	-0.200	0.027	+
#GW_CA18_P	td	0.072	0.400				+
#GW_CA19_X	X	-23.438	-23.405	0.200	-0.200	-0.033	-
#GW_CA19_Y	Y	23.409	23.405	0.200	-0.200	0.004	+
#GW_CA19_P	td	0.066	0.400				+
#FL_CA1_1Z	Z	195.813	195.800	0.050	-0.050	0.013	++
#FL_CA1_2Z	Z	52.963	53.000	0.100	-0.100	-0.037	--
#FL_CA1PLA	t	0.003	0.050				+
#FL_CA1RET	t	0.035	0.100				++

#GW_W4__Y	Y	148.353	148.330	0.200	-0.200	0.023	+
#GW_W4__Z	Z	75.727	75.748	0.200	-0.200	-0.021	-
#GW_W4__P	td	0.063	0.400				+
#FL_W4__X	X	160.386	160.283	0.200	-0.200	0.103	+++
#BO_CA2__Y	Y	-11.494	-11.500	0.130	-0.130	0.006	+
#BO_CA2__Z	Z	-0.073	0.000	0.130	-0.130	-0.073	---
#BO_CA2__D	D	24.123	24.100	0.050	0.000	0.023	-
#BO_CA2__P	td	0.146	0.260				+++
#CA2_ROT	t	0.005	0.015				++
#BO_CA2_2D	D	50.880	50.900	0.050	-0.050	-0.020	--
#BO_CA2_3D	D	56.970	57.000	0.050	-0.050	-0.030	---
#CA2_3_CON	td	0.039	0.100				++
#BO_CA26_Y	Y	23.364	23.405	0.100	-0.100	-0.041	--
#BO_CA26_Z	Z	23.440	23.405	0.100	-0.100	0.035	++
#BO_CA26_D	D	5.507	5.500	0.100	-0.100	0.007	+
#BO_CA26_P	td	0.107	0.200				+++
#CA26_RET	td	0.035	0.150				+
#BO_CA27_Y	Y	-23.403	-23.405	0.100	-0.100	0.002	+
#BO_CA27_Z	Z	23.432	23.405	0.100	-0.100	0.027	++
#BO_CA27_D	D	5.505	5.500	0.100	-0.100	0.005	+
#BO_CA27_P	td	0.055	0.200				++
#CA27_RET	td	0.034	0.150				+
#BO_CA28_Y	Y	-23.417	-23.405	0.100	-0.100	-0.012	-
#BO_CA28_Z	Z	-23.356	-23.405	0.100	-0.100	0.049	++
#BO_CA28_D	D	5.507	5.500	0.100	-0.100	0.007	+
#BO_CA28_P	td	0.101	0.200				+++
#CA28_RET	td	0.065	0.150				++
#BO_CA29_Y	Y	23.357	23.405	0.100	-0.100	-0.048	--
#BO_CA29_Z	Z	-23.375	-23.405	0.100	-0.100	0.030	++
#BO_CA29_D	D	5.504	5.500	0.100	-0.100	0.004	+
#BO_CA29_P	td	0.113	0.200				+++
#CA29_RET	td	0.006	0.150				+
#GW_CA26_Y	Y	23.359	23.405	0.200	-0.200	-0.046	-
#GW_CA26_Z	Z	23.471	23.405	0.200	-0.200	0.066	++
#GW_CA26_P	td	0.160	0.400				++

#GW_CA27_Y	Y	-23.404	-23.405	0.200	-0.200	0.001	+
#GW_CA27_Z	Z	23.443	23.405	0.200	-0.200	0.038	+
#GW_CA27_P	td	0.076	0.400				+
#GW_CA28_Y	Y	-23.424	-23.405	0.200	-0.200	-0.019	-
#GW_CA28_Z	Z	-23.339	-23.405	0.200	-0.200	0.066	++
#GW_CA28_P	td	0.136	0.400				++
#GW_CA29_Y	Y	23.364	23.405	0.200	-0.200	-0.041	-
#GW_CA29_Z	Z	-23.400	-23.405	0.200	-0.200	0.005	+
#GW_CA29_P	td	0.083	0.400				+
#FL_CA2_1X	X	195.793	195.800	0.050	-0.050	-0.007	-
#FL_CA2_2X	X	52.916	53.000	0.100	-0.100	-0.084	----
#FL_CA2PLA	t	0.004	0.050				+
#FL_CA2RET	t	0.052	0.100				+++
#GW_TR1__X	X	-247.726	-247.694	0.200	-0.200	-0.032	-
#GW_TR1__Y	Y	16.064	16.000	0.200	-0.200	0.064	++
#GW_TR1__P	td	0.143	0.400				++
#FL_TR1__Z	Z	-142.999	143.000	0.100	-0.100	-0.001	-
#GW_TR2__X	X	-147.781	-147.694	0.200	-0.200	-0.087	--
#GW_TR2__Y	Y	15.965	16.000	0.200	-0.200	-0.035	-
#GW_TR2__P	td	0.188	0.400				++
#FL_TR2__Z	Z	-154.189	154.260	0.100	-0.100	-0.071	---
#ALT_Z1__Z	Z	3.682	4.000	0.800	-0.800	-0.318	--
#CONO_Z1_X	X	-264.740	-264.750	0.150	-0.150	0.010	+
#CONO_Z1_Y	Y	71.508	71.481	0.150	-0.150	0.027	+
#ANG_Z1	AC	60.004	60.000	0.100	-0.100	0.004	+
#CONO_Z1_Z	Z	-144.908	144.910	0.150	-0.150	-0.002	-
#ALT_Z3__Z	Z	3.529	4.000	0.800	-0.800	-0.471	---
#CONO_Z3_X	X	-122.820	-122.821	0.150	-0.150	0.001	+
#CONO_Z3_Y	Y	92.811	92.780	0.150	-0.150	0.031	+
#ANG_Z3	AC	59.995	60.000	0.100	-0.100	-0.005	-
#CONO_Z3_Z	Z	-161.713	161.732	0.150	-0.150	-0.019	-
#FORMA_Z3	t	0.006	0.150				+
#ALT_Z2__Z	Z	3.739	4.000	0.800	-0.800	-0.261	--

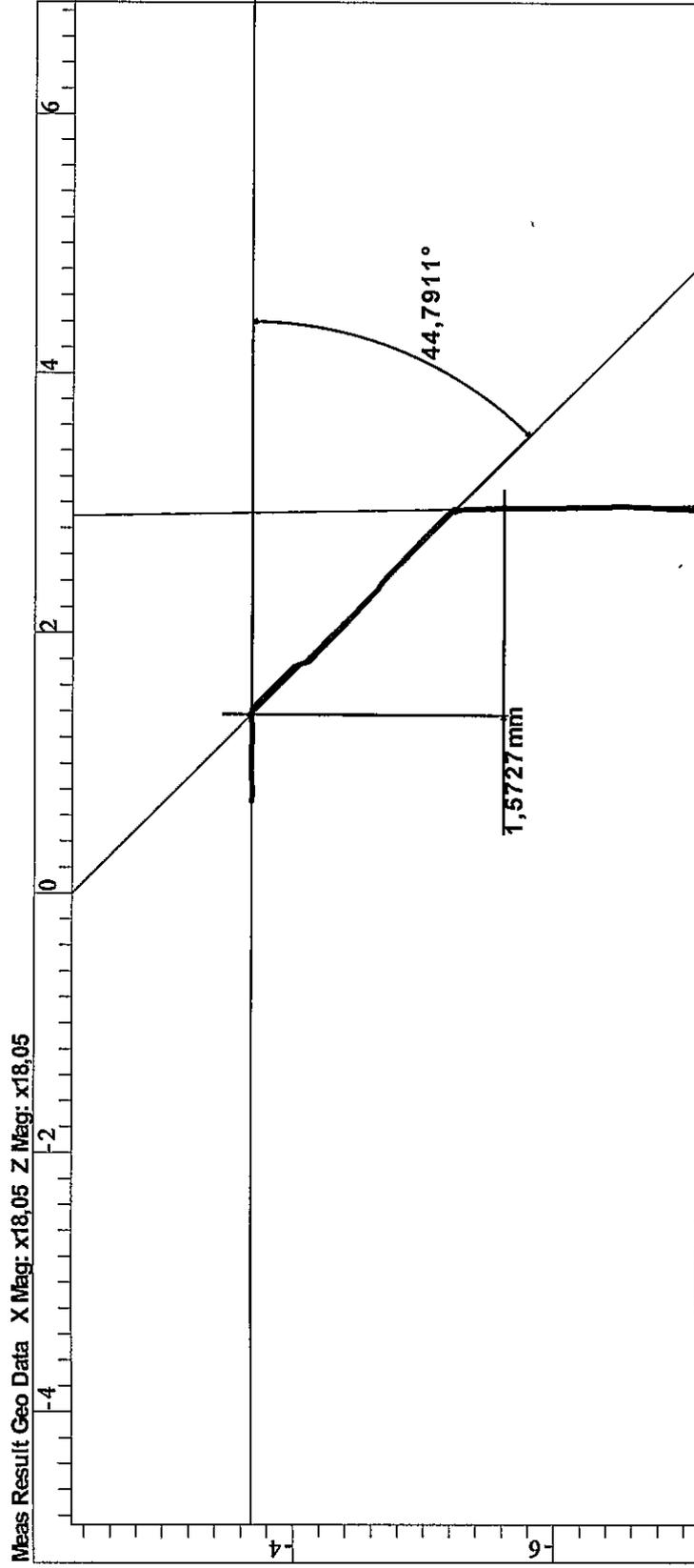
#CONO_Z2_X	X	78.311	78.349	0.150	-0.150	-0.038	--
#CONO_Z2_Y	Y	55.026	54.981	0.150	-0.150	0.045	++
#ANG_Z2	AC	59.992	60.000	0.100	-0.100	-0.008	-
#CONO_Z2_Z	Z	-171.095	171.110	0.150	-0.150	-0.015	-
#FORMA_Z2	t	0.010	0.150				+
#GW_U_M18X	X	-176.172	-176.187	0.200	-0.200	0.015	+
#GW_U_M18Y	Y	-23.093	-23.000	0.200	-0.200	-0.093	--
#GW_U_M18P	td	0.188	0.400				++
#FL_U_M18Z	Z	-121.240	121.364	0.200	-0.200	-0.124	---
#FL_U_PLAN	t	0.003	0.030				+
#BO_J/A2_Z	Z	146.900	146.846	0.075	-0.075	0.054	+++
#BO_J/A2_X	X	76.201	76.161	0.075	-0.075	0.040	+++
#BO_J/A2_P	td	0.134	0.150				+
#BO_R/A2_Z	Z	-175.967	-176.000	0.075	-0.075	0.033	++
#BO_R/A2_X	X	-70.555	-70.500	0.075	-0.075	-0.055	---
#BO_R/A2_P	td	0.077	0.150				++++
#BO_D/GR_Z	Z	0.078	0.000	0.150	-0.150	0.078	+++
#BO_D/GR_X	X	-0.002	0.000	0.150	-0.150	-0.002	-
#BO_D/GR_P	td	0.157	0.300				++++
#BO_K/A2_X	X	151.328	151.300	0.075	-0.075	0.028	++
#SIMM_H	ty	0.247	0.600				++

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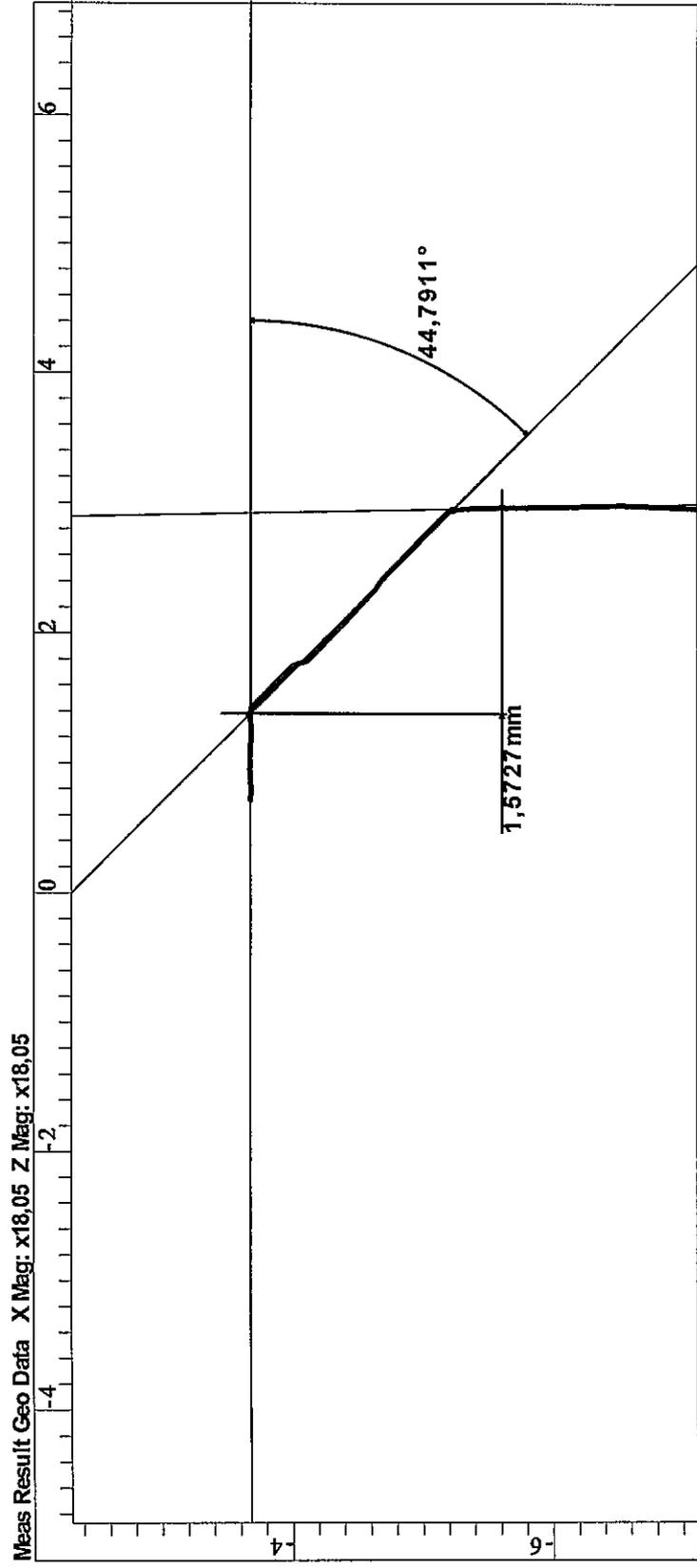
PROTOCOLLO STAMPATO DA GS-STAT3

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altezza smusso "CA2-D3"
angolo smusso "CA2-D3"
psw4

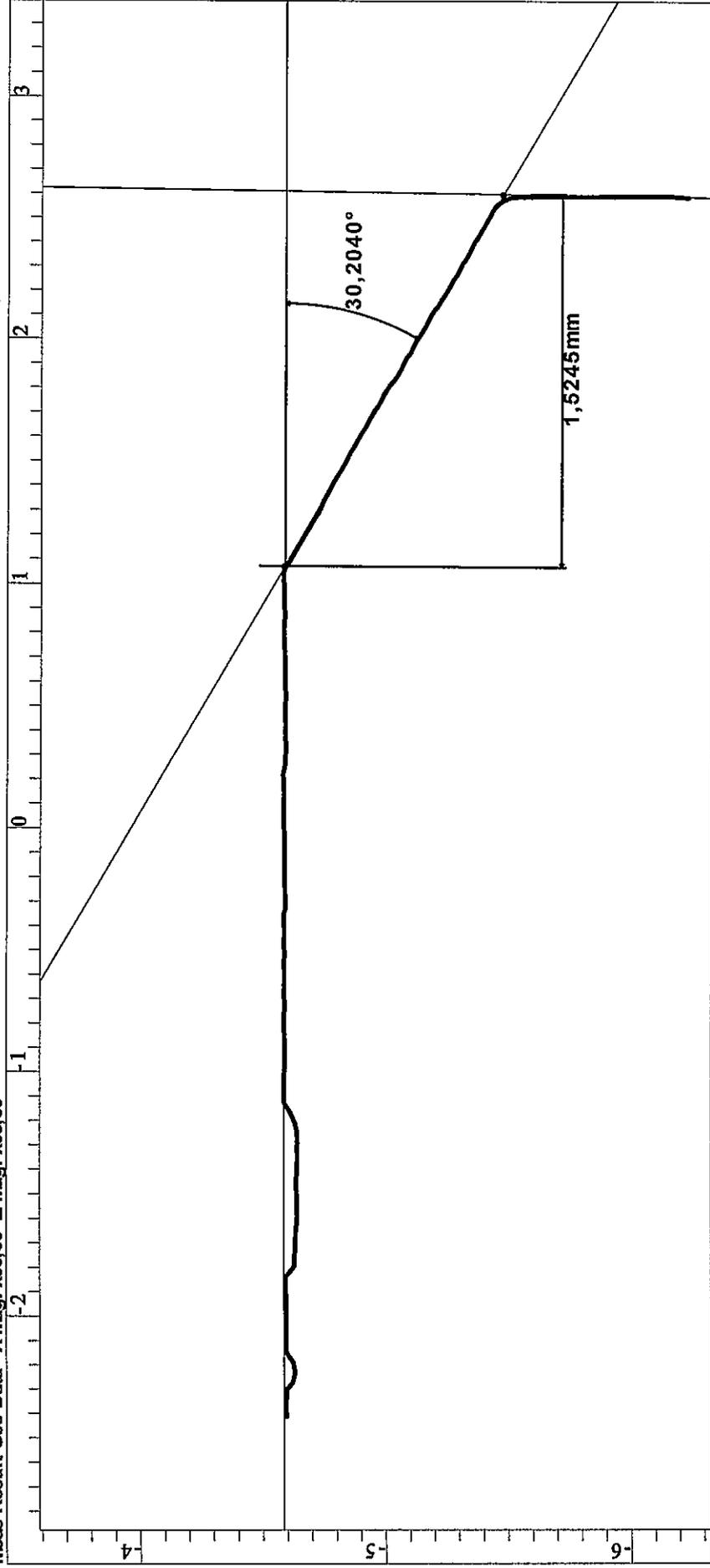


altezza smusso "CA1-D3"
angolo smusso "CA1-D3"
psw4



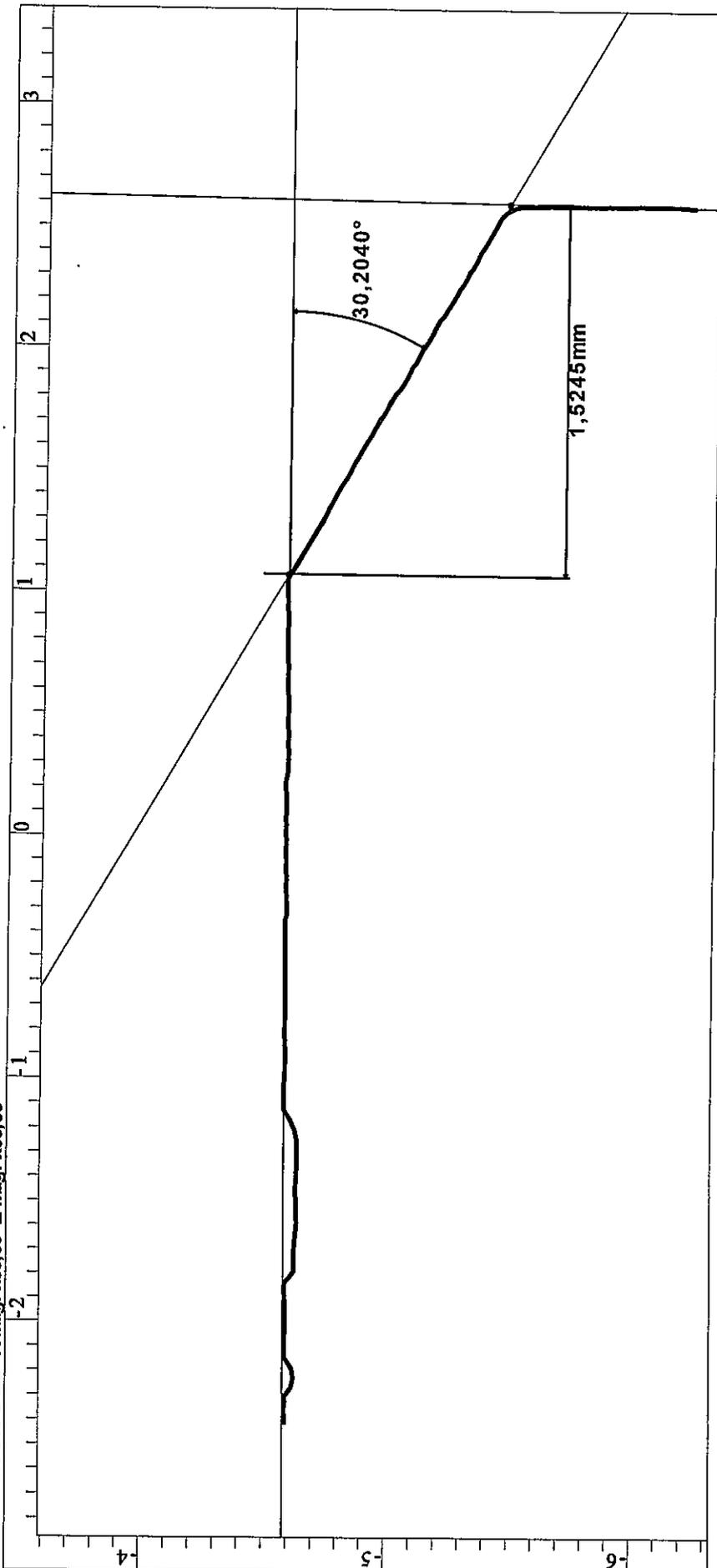
altezza smusso "CA2-D1"
angolo smusso "CA2-D1"
PSW4

Meas Result Geo Data X Mag: x38,66 Z Mag: x38,66

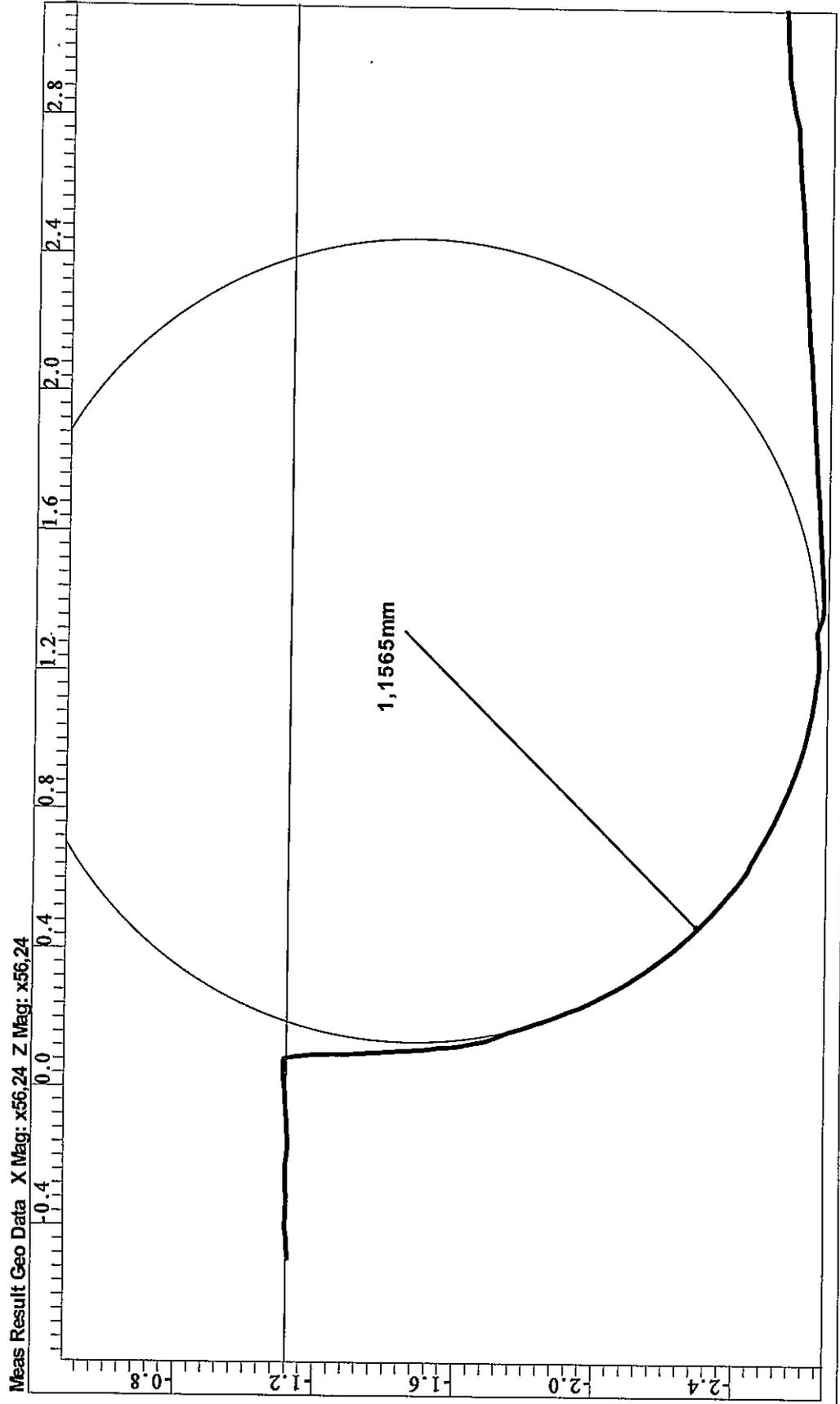


altezza smusso "CA1-D1"
angolo smusso "CA1-D1"
PSW4

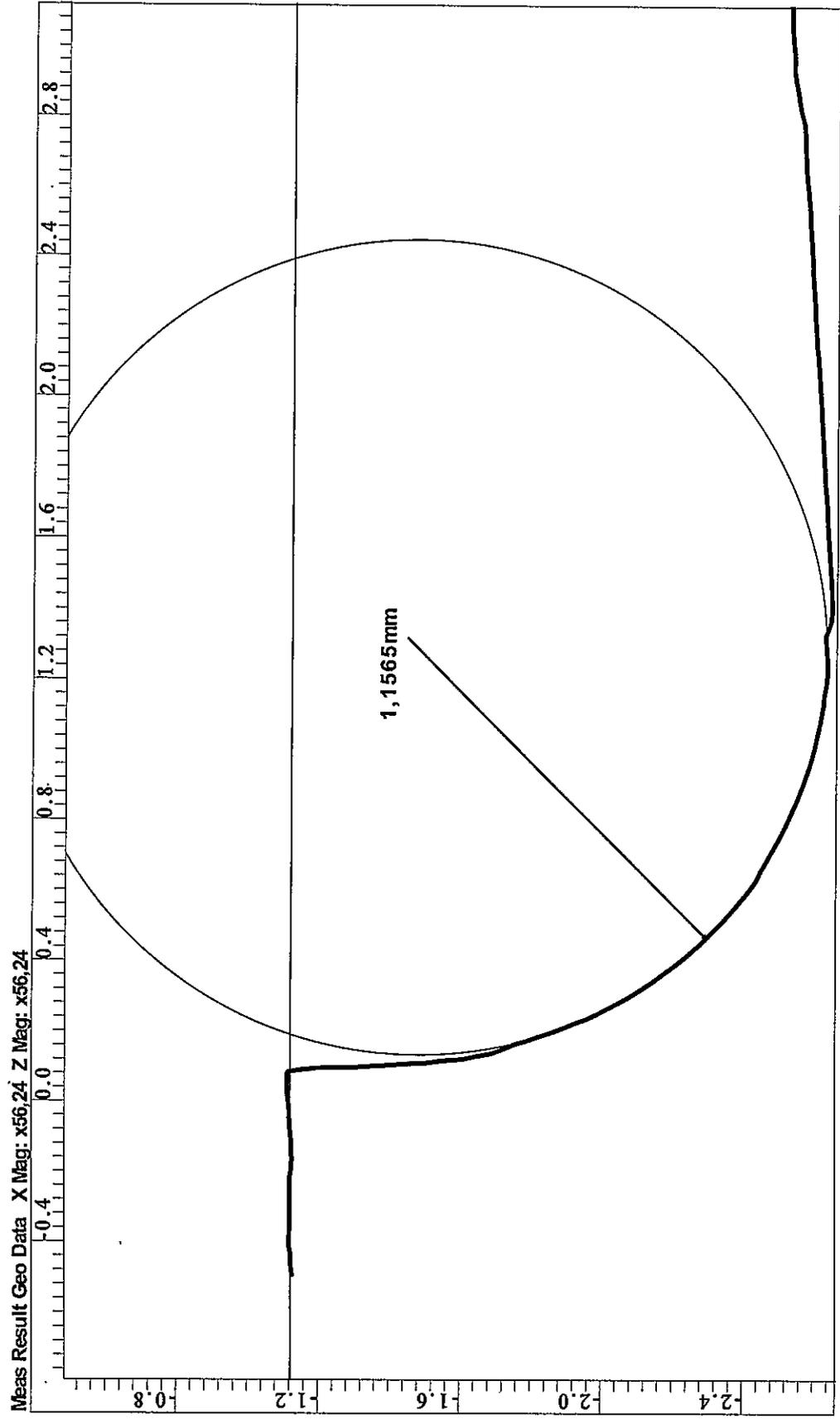
Meas Result Geo Data X Mag: x38,66 Z Mag: x38,66



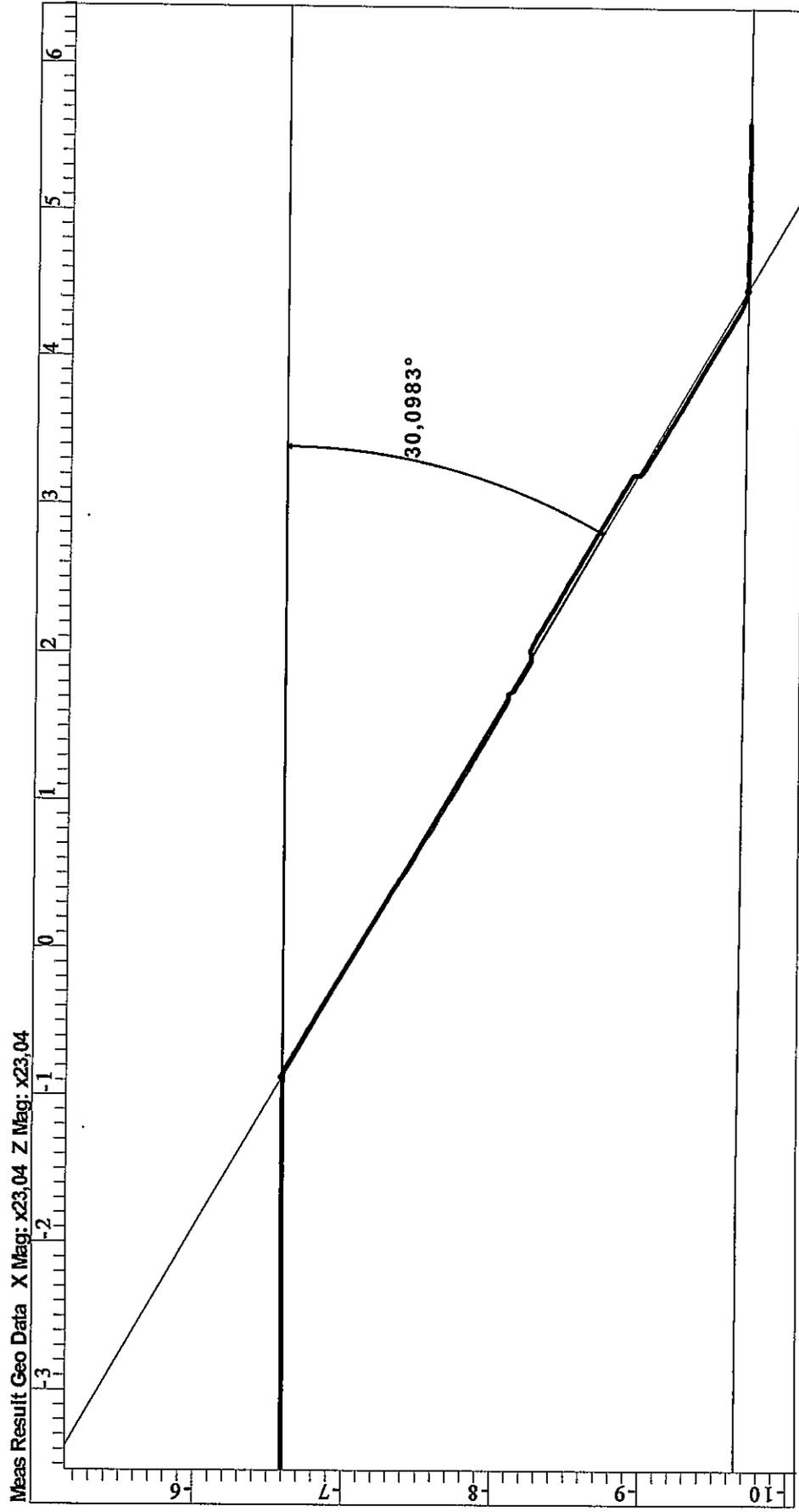
raggio "CA2-D2"
PSW4



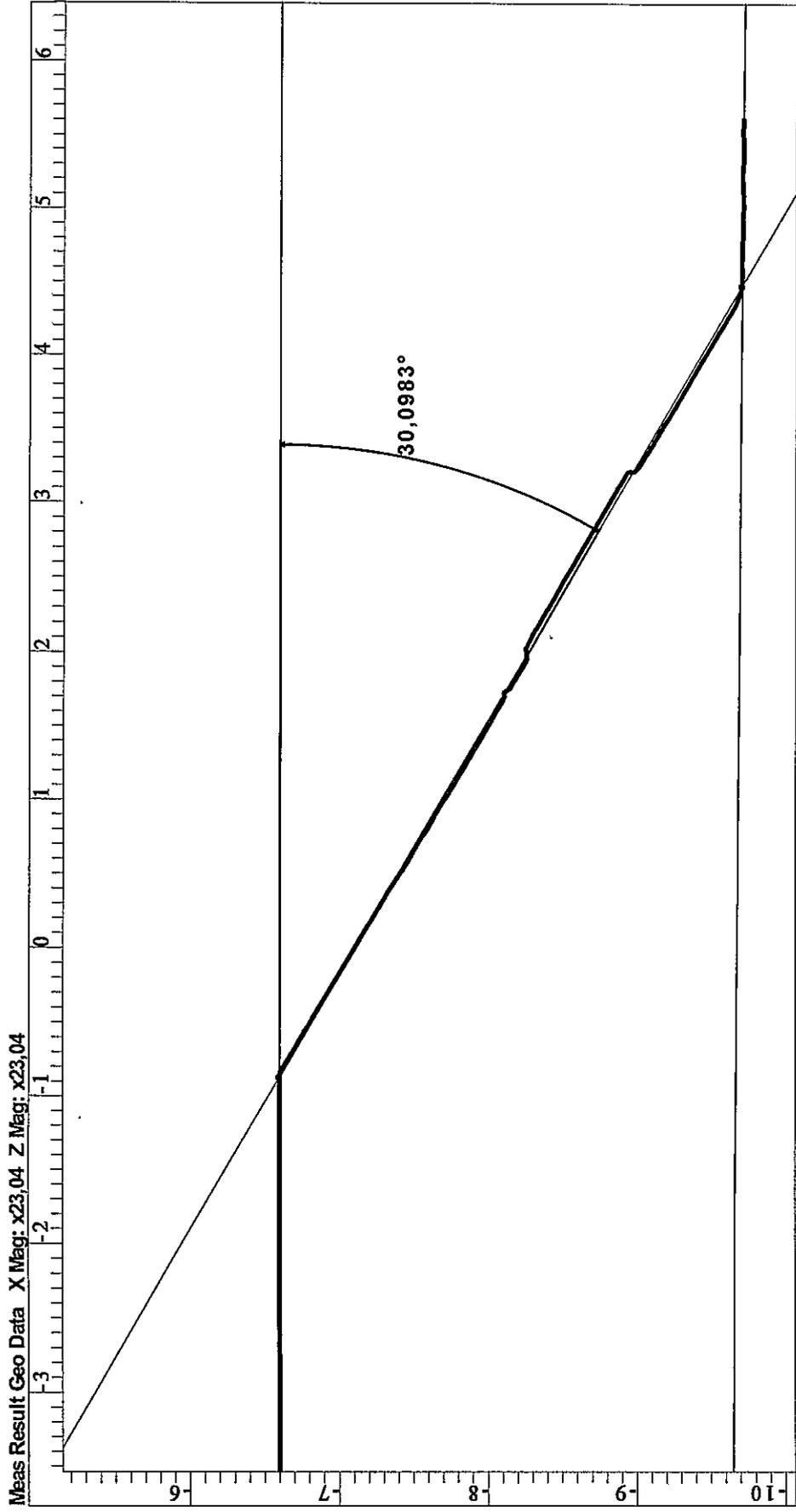
raggio "CA1-D2"
PSW4



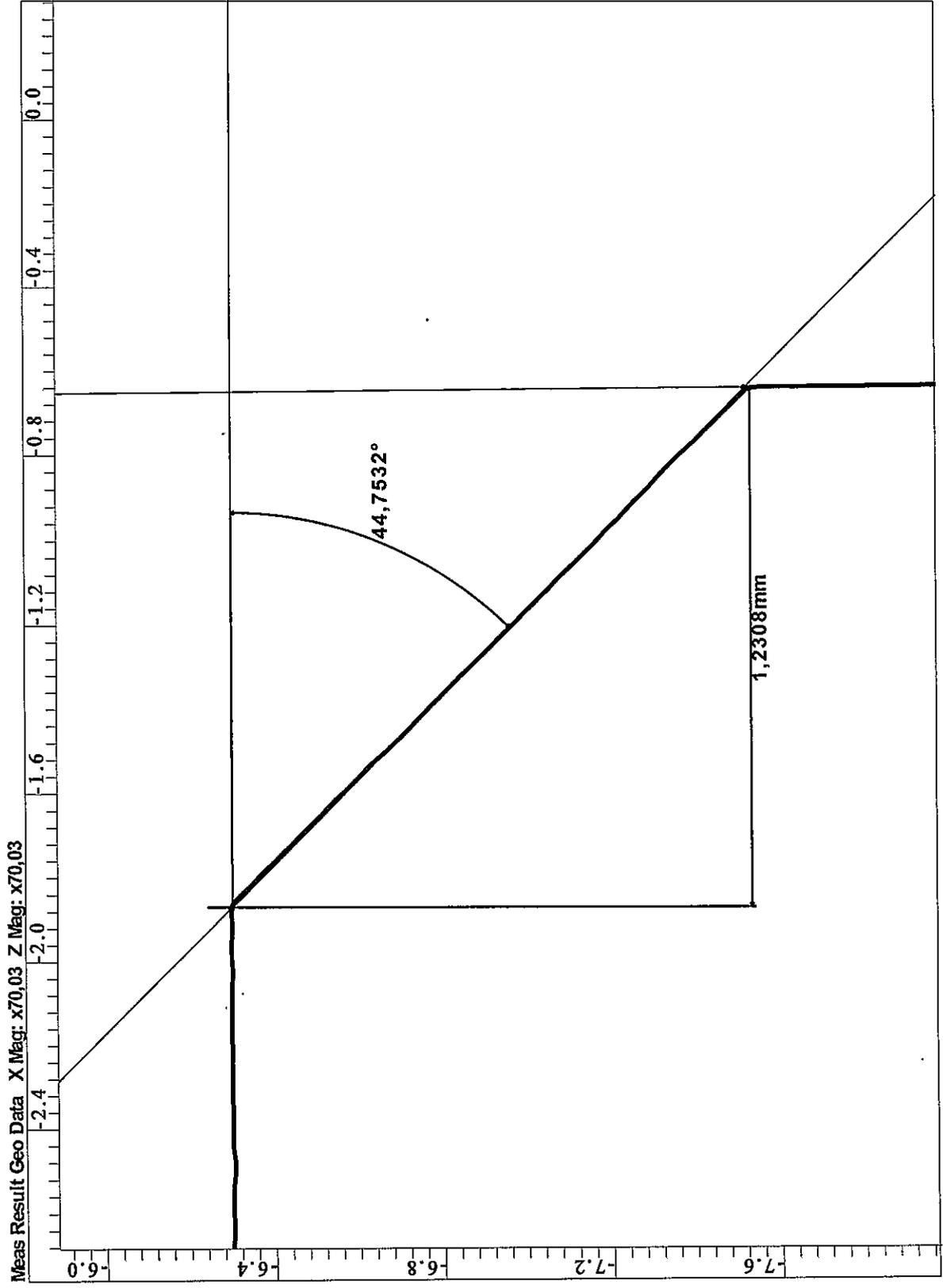
angolo smusso "CA2-D2"
psw4



angolo smusso "CA1-D2"
psw4

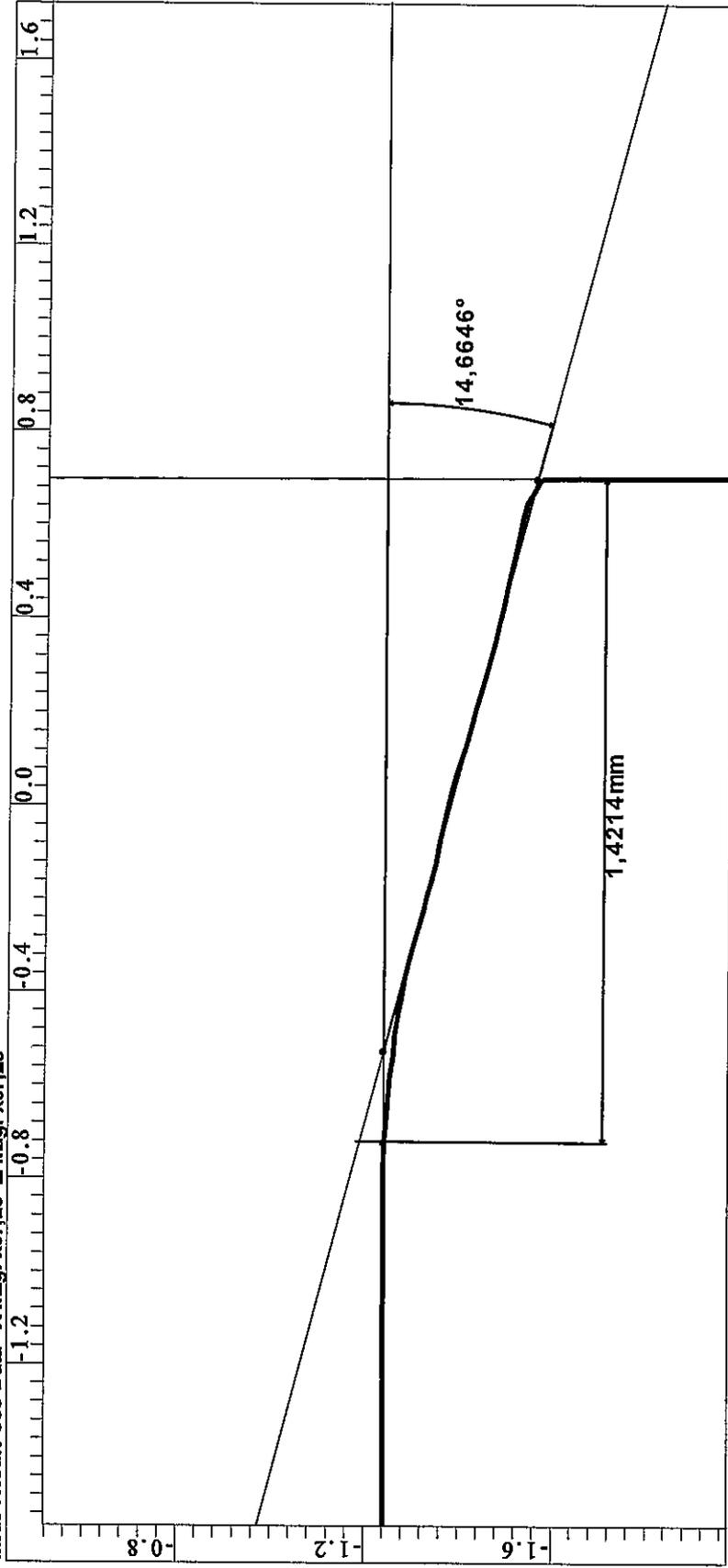


angolo smusso "DS1-DS2-DS3"
altezza smusso "DS1-DS2-DS3"
PSW4

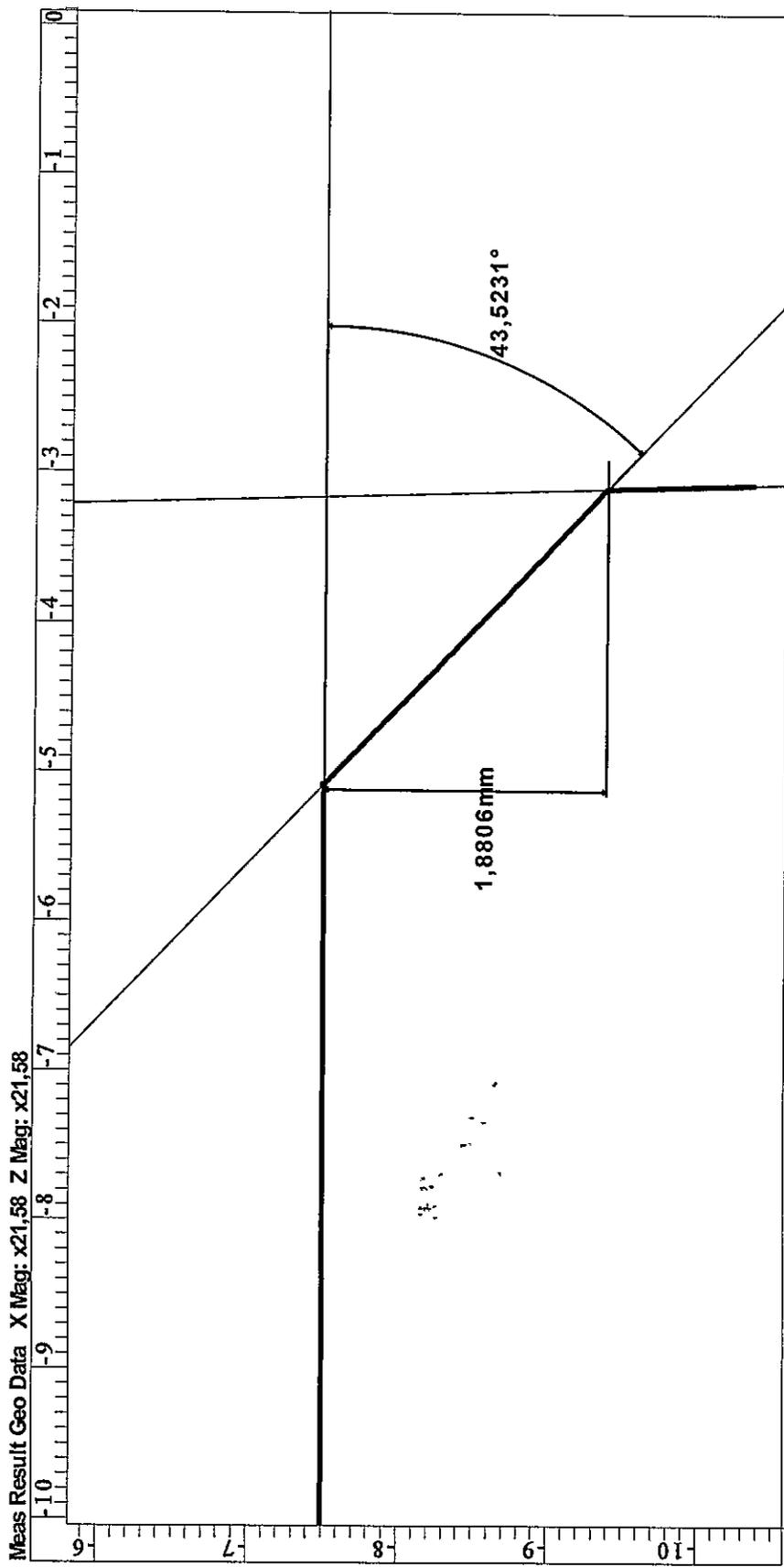


altezza smusso "T2"
angolo smusso "T2"
psw4

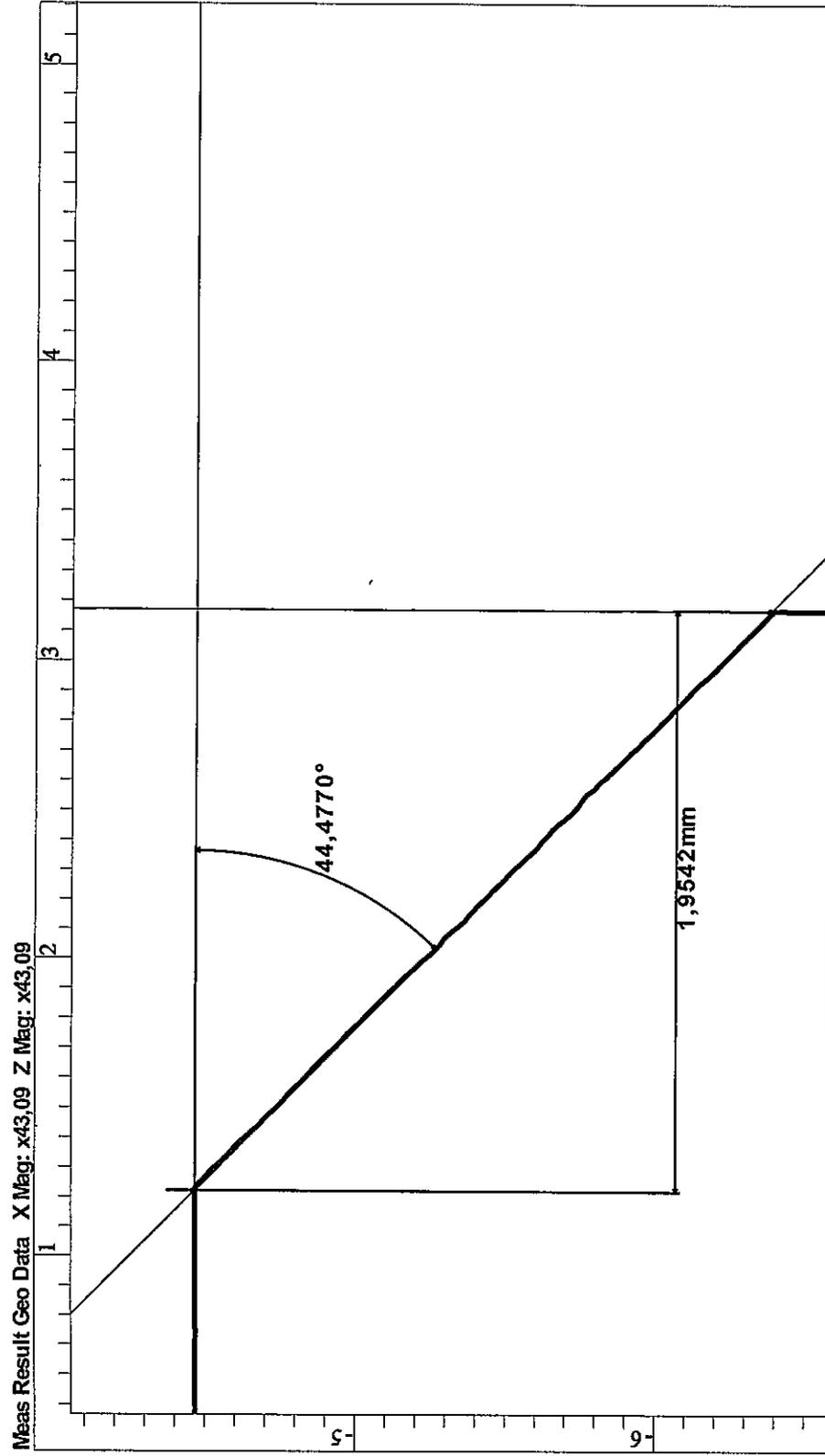
Meas Result Geo Data X Mag: x67,23 Z Mag: x67,23



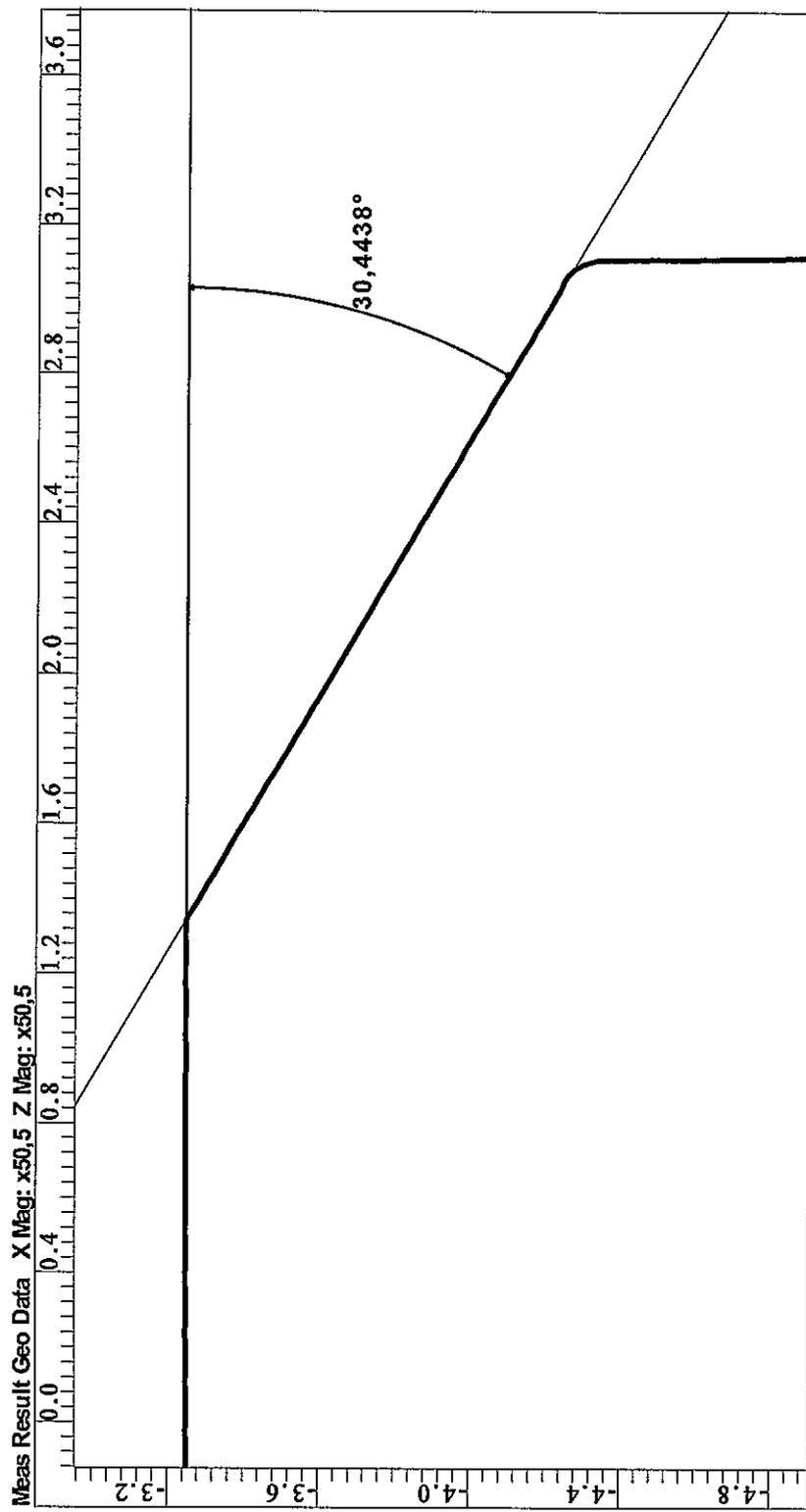
angolo smusso "SD2"
altezza smusso "SD2"
psw4



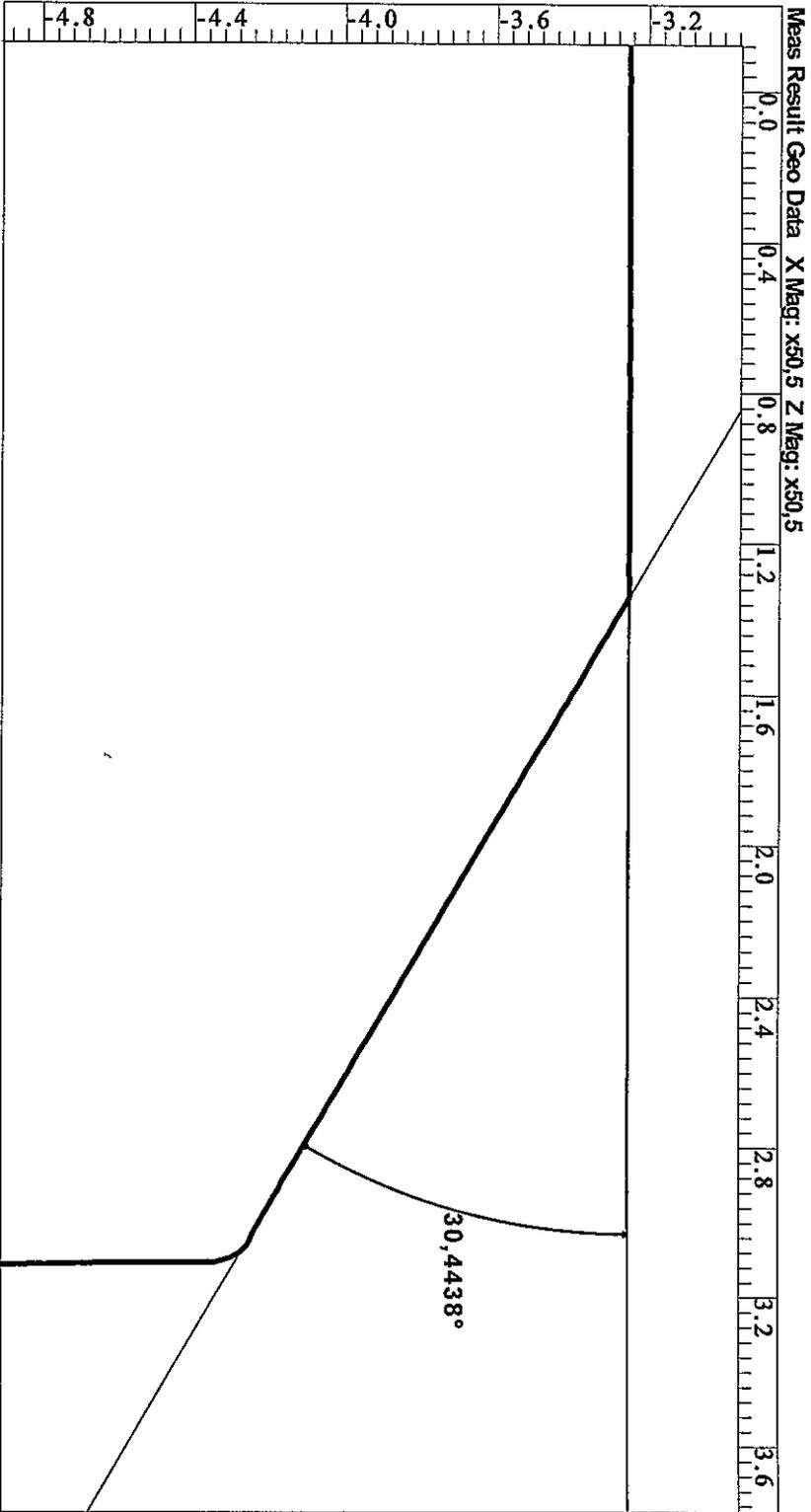
angolo smusso foro "SD1"
altezza smusso foro "SD1"
psw4



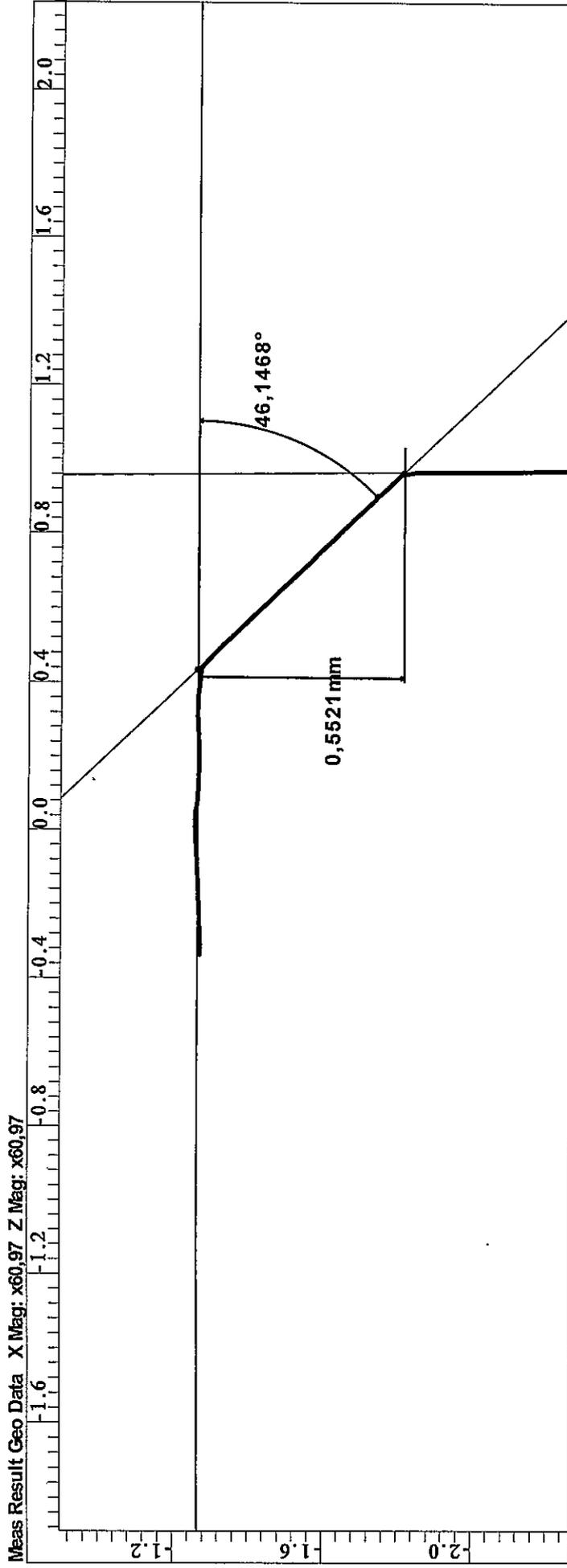
ANGOLO SMUSSO FORO "S" 60
PSW4



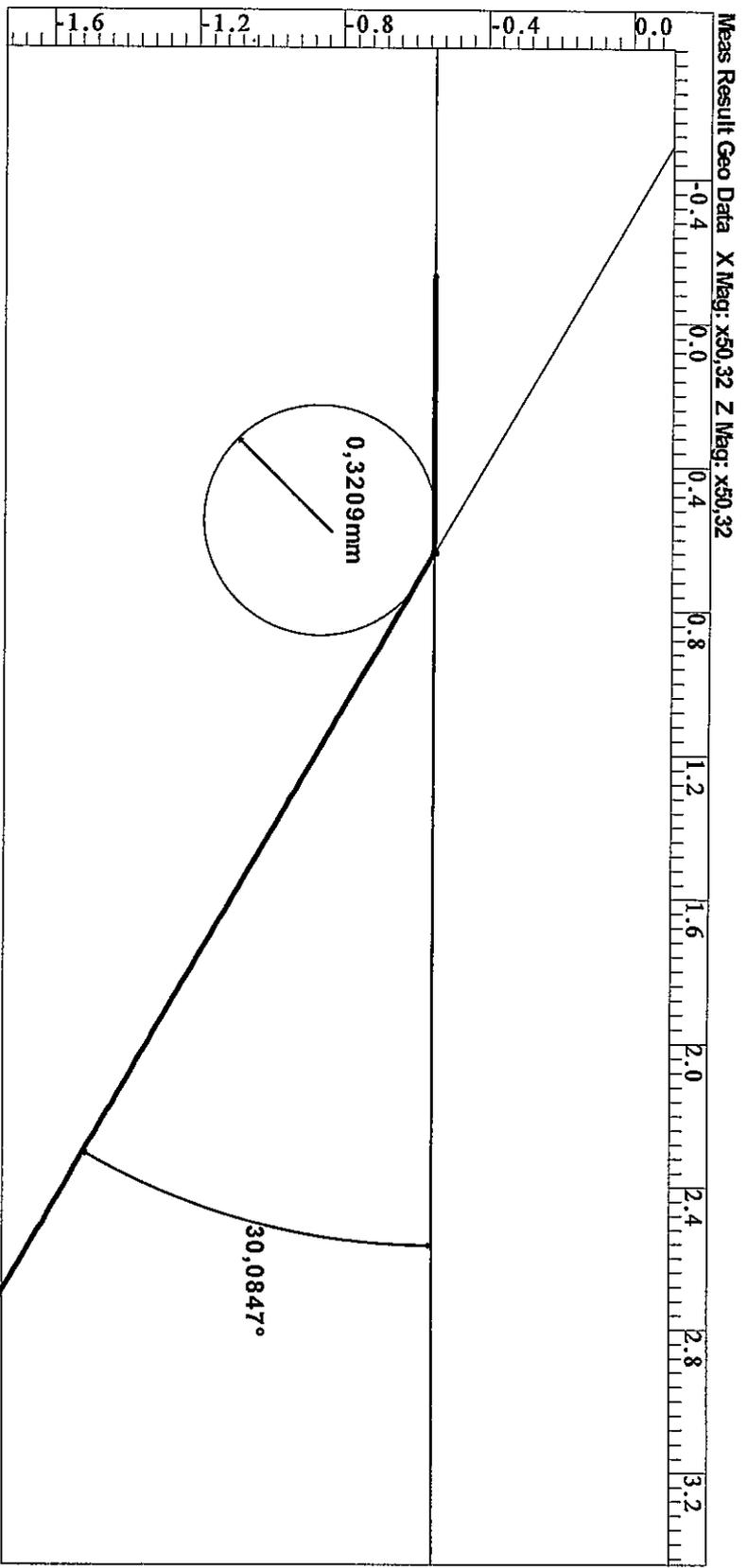
ANGOLO SMUSSO FORO "L" 60
PSW4



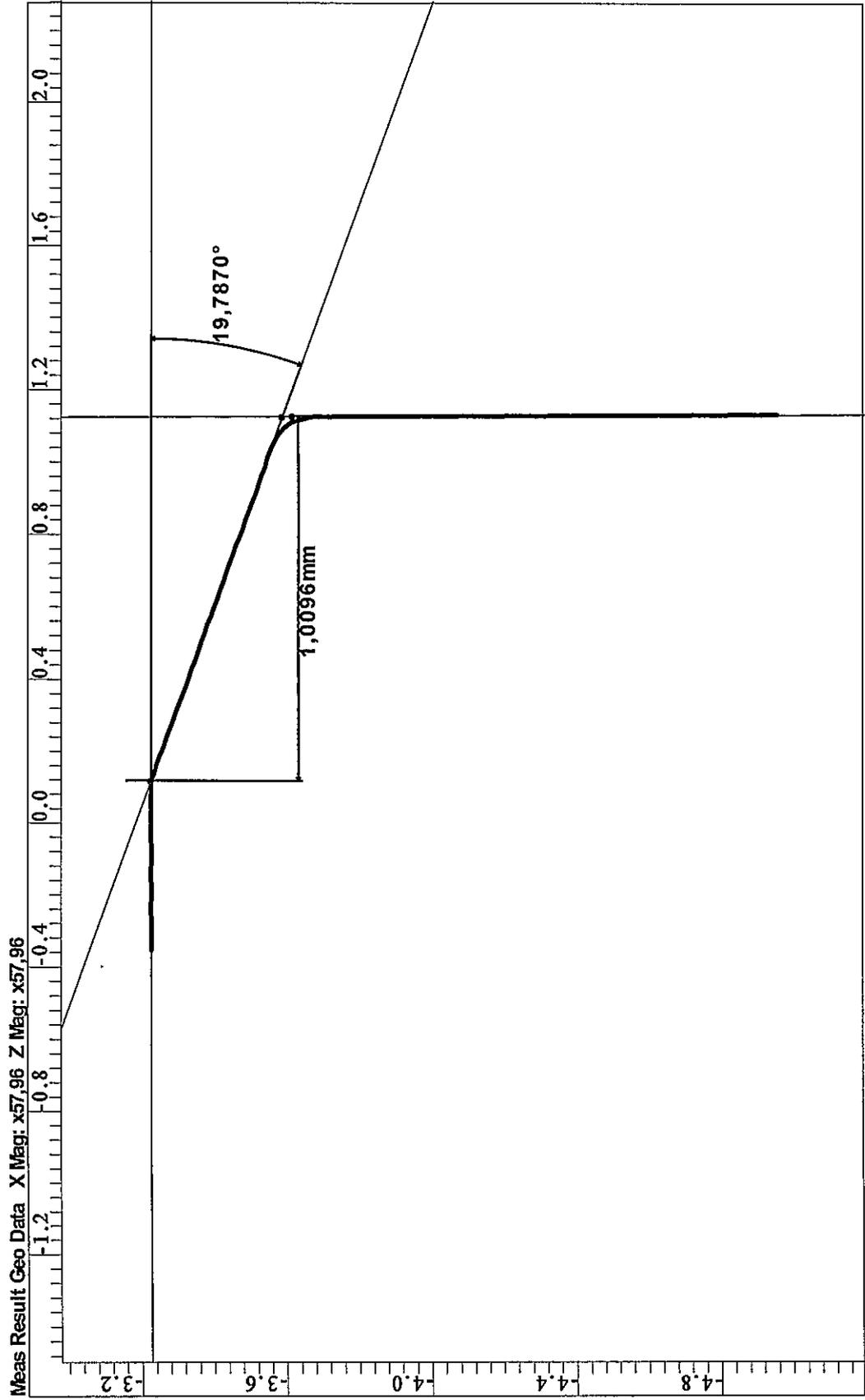
ANGOLO SMUSSO FORO "L" 55
ALTEZZA SMUSSO FORO "L" 55
PSW4



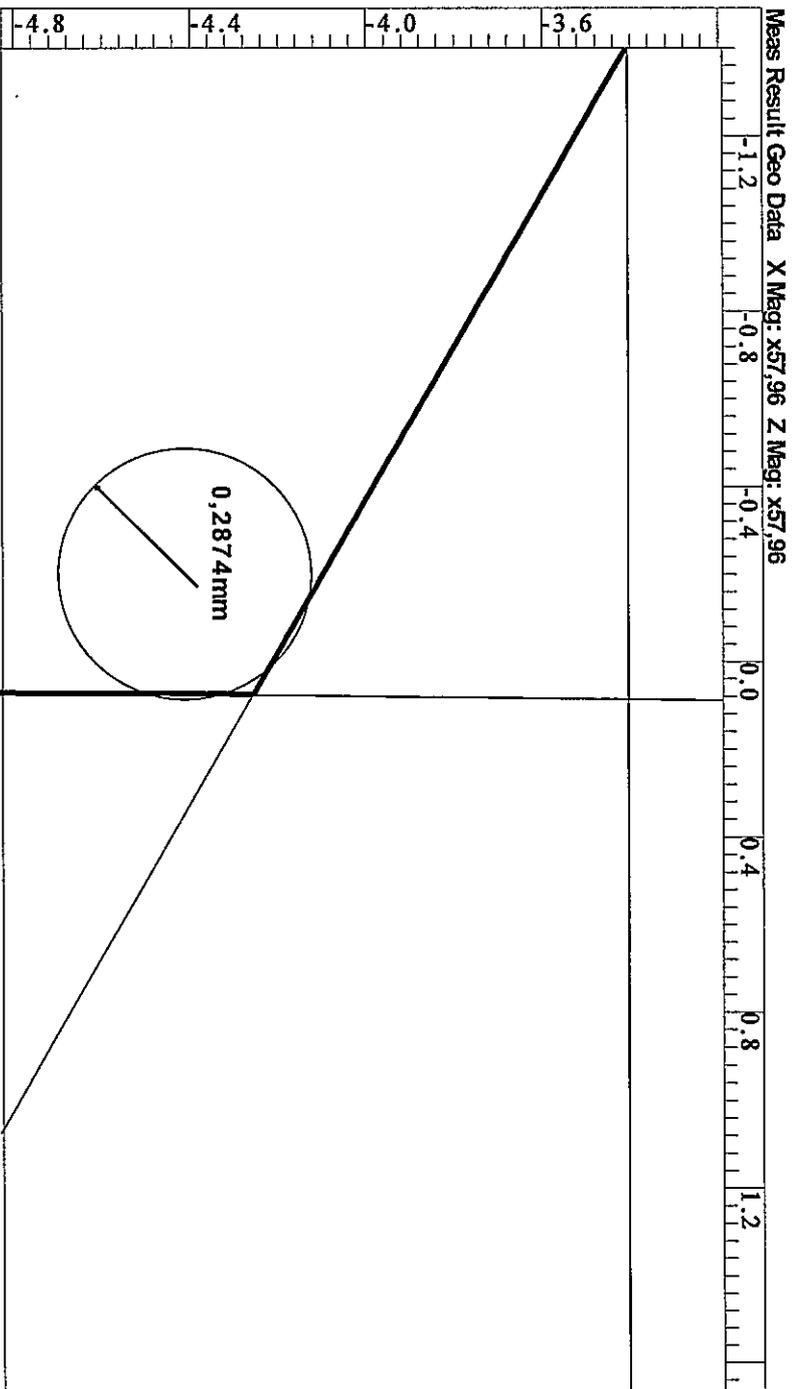
ANGOLO SMUSSO FORO "F" 65
RAGGIO SMUSSO FORO "F" 65
PSW4



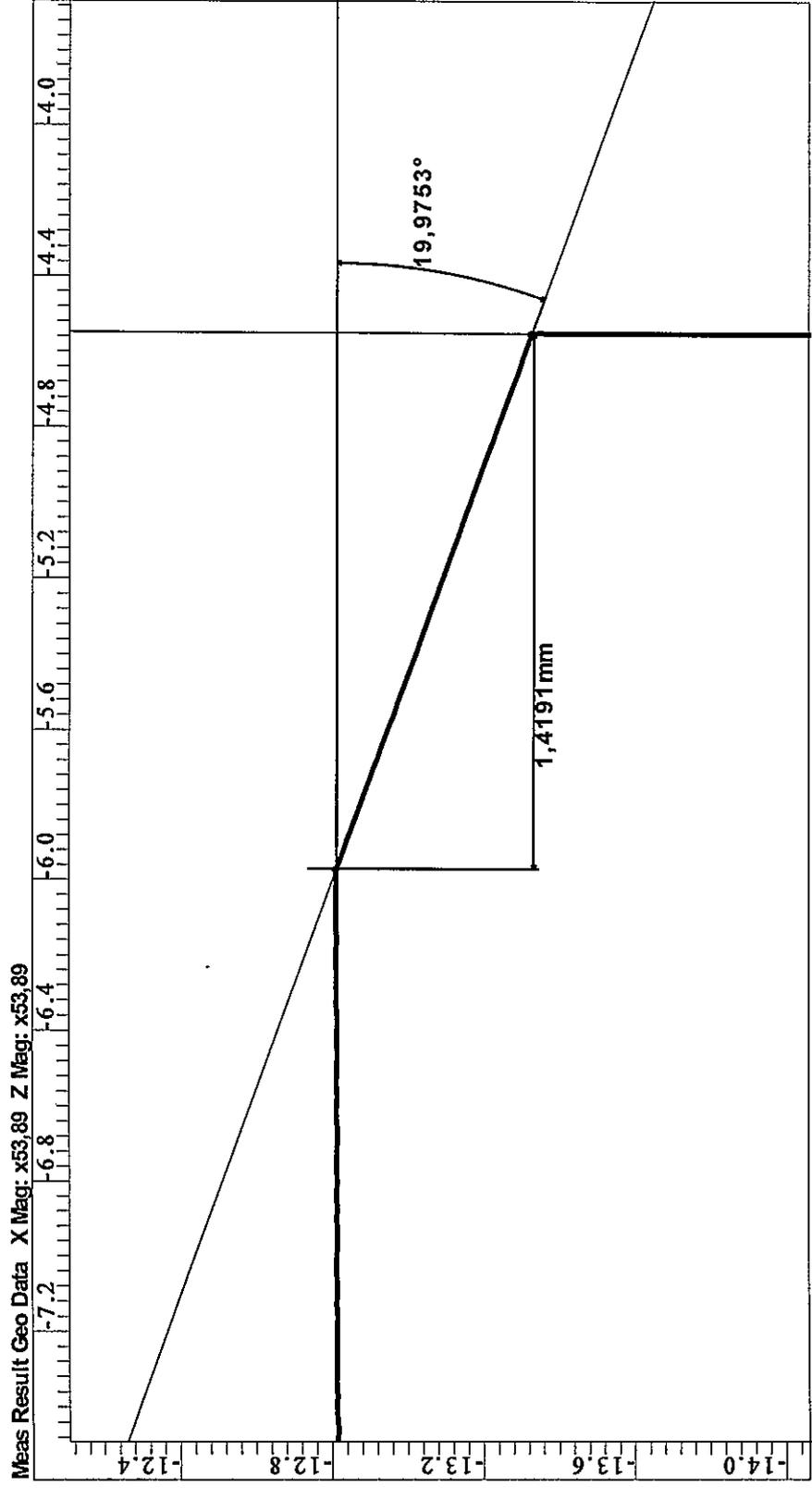
ANGOLO SMUSSO FORO "F" 55H8
ALTEZZA SMUSSO FORO "F" 55H8
PSW4



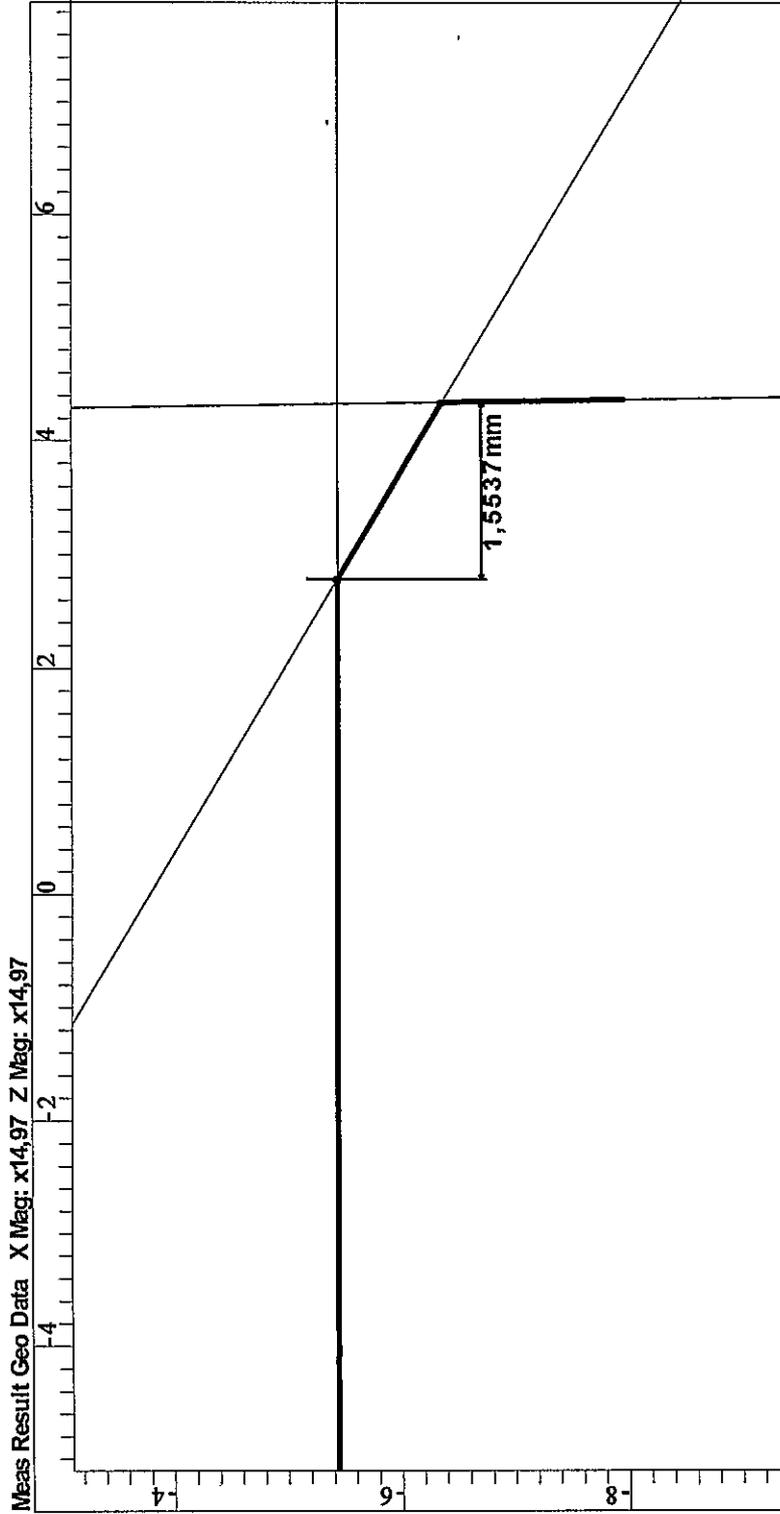
RAGGIO SMUSSO FORO "D" 68N6
PSW/4



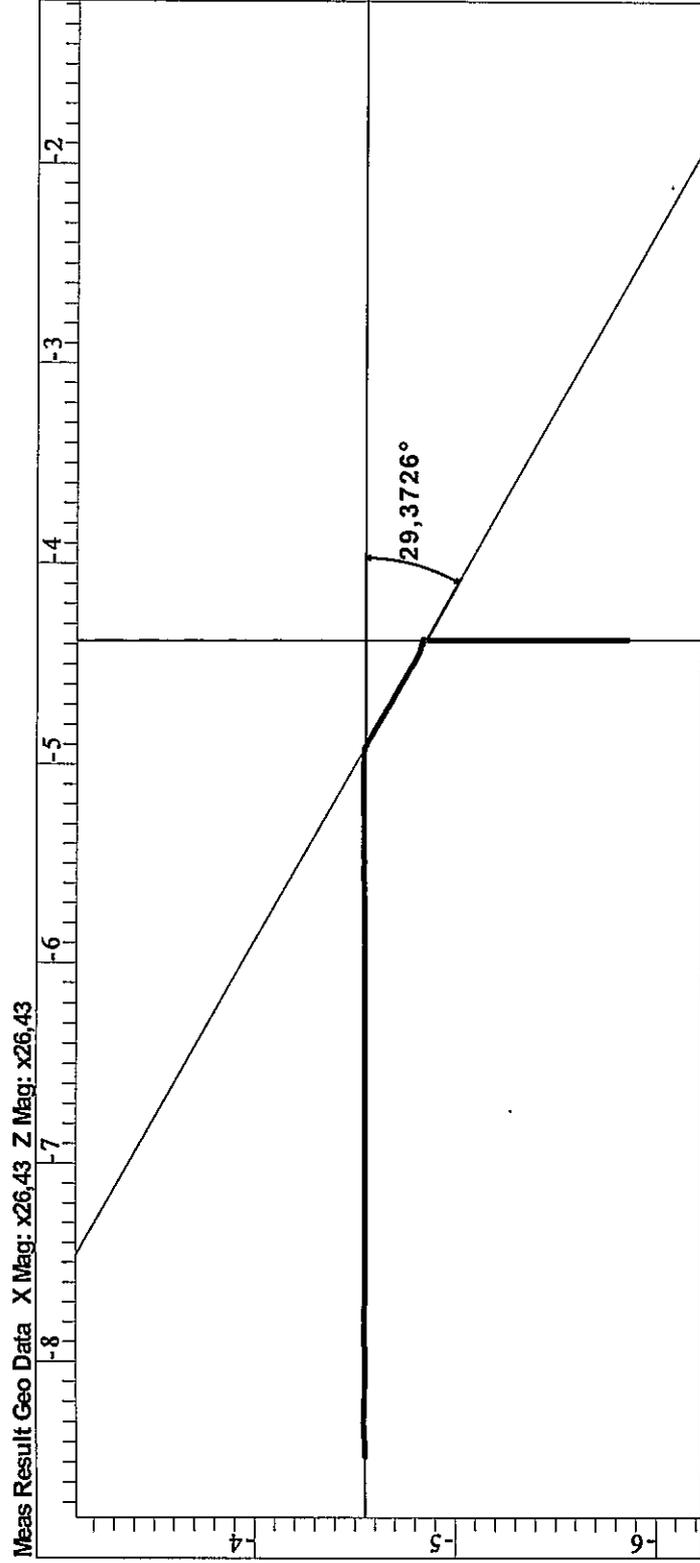
ALTEZZA SMUSSO FORO "D" 62H8
ANGOLO SMUSSO FORO "D" 62H8
PSW4



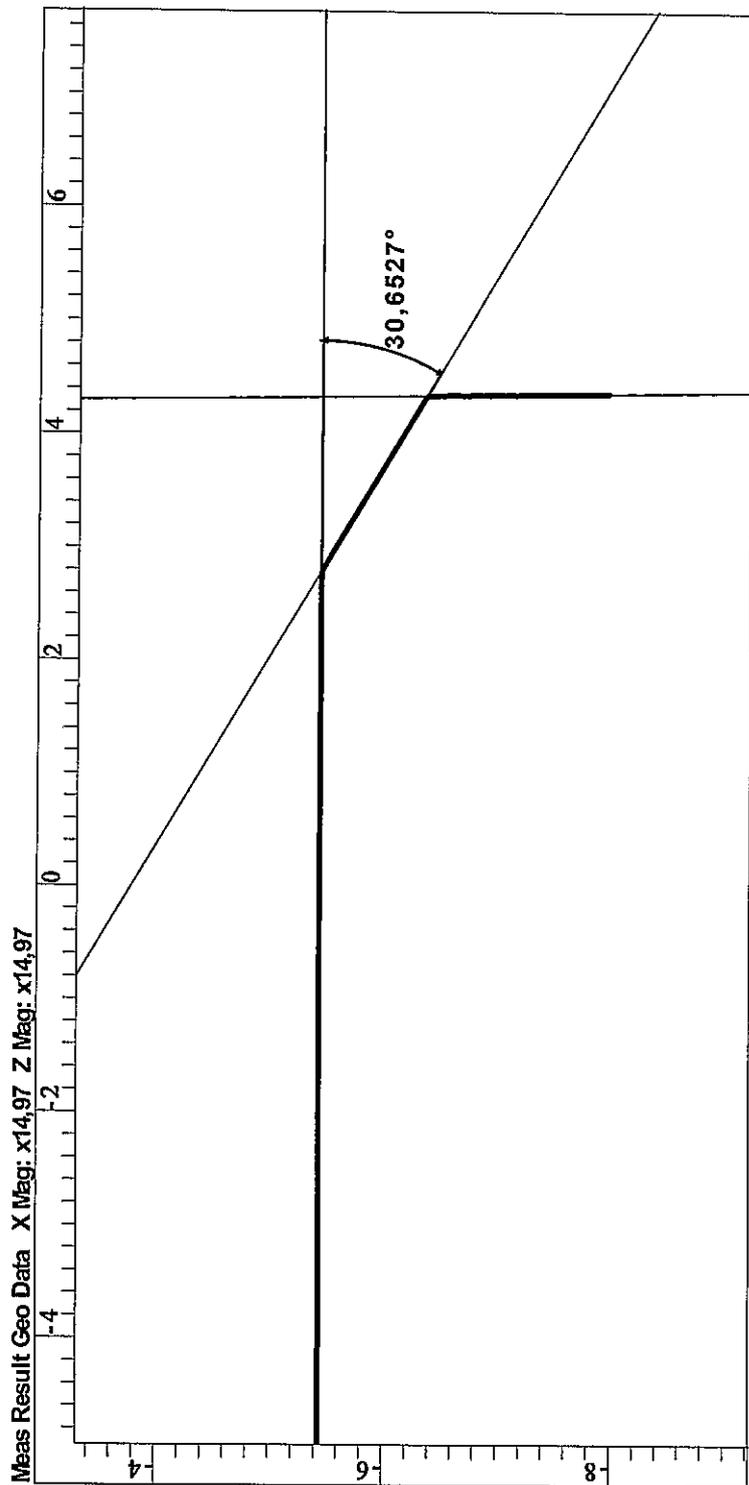
SMUSSO DIAMETRO "D" 68N6
PSW4



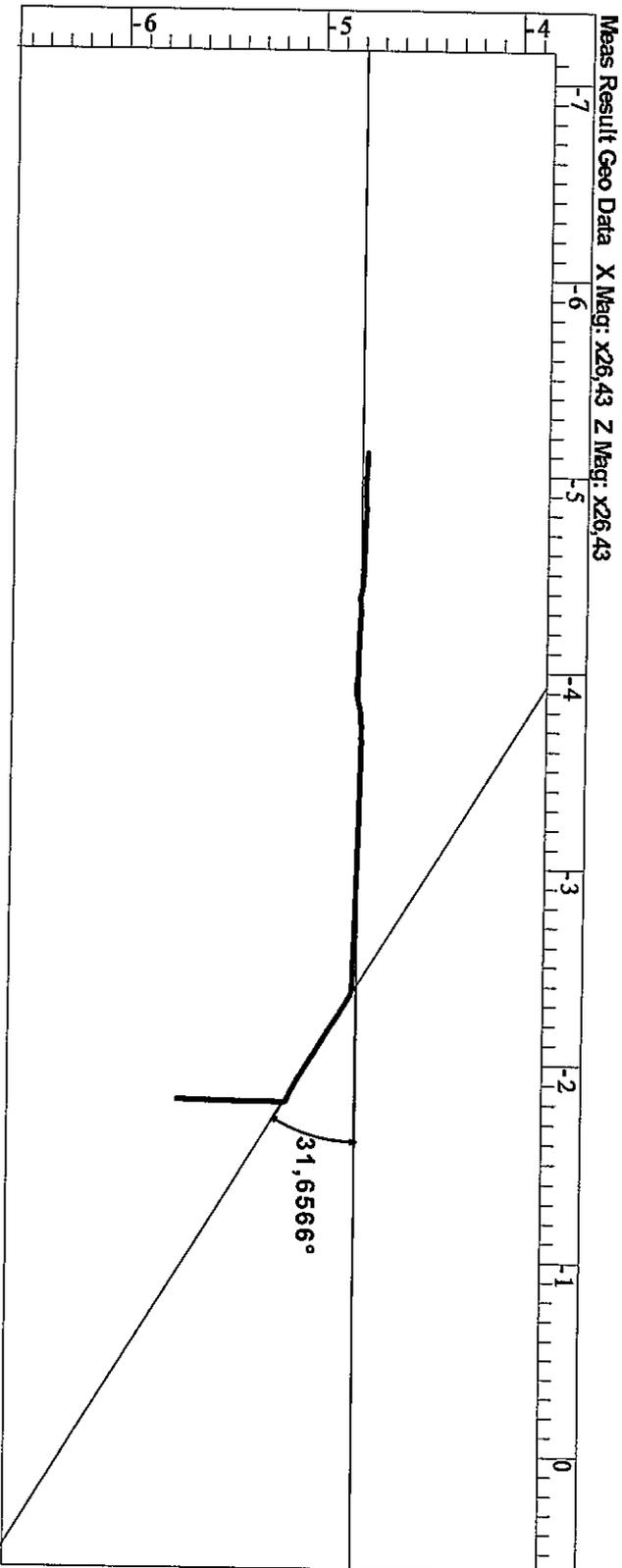
ANGOLO SIMUSSO FORO "M" PSW4



ANGOLO SMUSSO FORO "D" 68N6
PSW4



ANGOLO SMUSSO FORO "K" PSW4



PROTOCOLLO DI MISURA ZEISS UMESS

Scatola Frizione |

CICLO CNC

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DISEGNO No. | ORDINE No. | FORNITORE/CLIENTE | OPERAZIONE

K_TR_313__FOCUS | | M9 / | Cx ZEISS 1 | 2000 |

OPERATORE | DATA | NUMERO PART. |

Sette | 8. 7.2009 | R248/PSW5 | 313_FOCUS | 10196

|14:47:23

TEMP. PEZZO 21.60

MAG IND| NOMI / IDF |SY| VAL ATT | VAL NOM | TOL.S | TOL.I | DEV |

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#FL_G_Y	Y	-179.787	179.800	0.040	-0.040	-0.013	--
#FL_G_PAR	t	0.046	0.080				+++
#FL_H_PLAN	t	0.019	0.050				++
#H_PLA/100	t	0.007	0.030				+
#FL_E1_Y	Y	159.690	159.710	0.000	-0.060	-0.020	++
#FL_E1_PAR	t	0.008	0.100				+
#FL_E2_Y	Y	159.683	159.710	0.000	-0.060	-0.027	+
#FL_E2_PAR	t	0.015	0.100				+
#BO_K_Z	Z	56.554	56.574	0.050	-0.050	-0.020	--
#BO_K_X	X	151.294	151.300	0.050	-0.050	-0.006	-
#BO_K_D	D	12.878	12.887	0.014	-0.014	-0.009	---
#BO_K_P	td	0.041	0.100				++
#BO_K_PERP	td	0.006	0.040				+
#BO_K1_D	D	11.270	11.250	0.250	-0.250	0.020	+
#BO_K1_CON	td	0.399	0.500				++++
#BO_M_Z	Z	-17.763	-17.751	0.050	-0.050	-0.012	-
#BO_M_X	X	-165.398	-165.423	0.050	-0.050	0.025	++
#BO_M_D	D	12.878	12.887	0.014	-0.014	-0.009	---
#BO_M_P	td	0.055	0.100				+++

#BO_M_PERP	td	0.003	0.040					+
#GW_M_Z	Z	-17.667	-17.751	0.200	-0.200	0.084		++
#GW_M_X	X	-165.410	-165.423	0.200	-0.200	0.013		+
#GW_M_P	td	0.170	0.400					++
#GW_M_CON	td	0.194	0.300					+++
#ANG_K/M	A1	52.357	52.363	0.100	-0.100	-0.006		-
#GR_G1_D	D	13.861	14.000	0.200	-0.200	-0.139		---
#GW_G1_Z	Z	-133.657	-133.776	0.300	-0.300	0.119		++
#GW_G1_X	X	-99.564	-99.500	0.300	-0.300	-0.064		-
#GW_G1_P	td	0.271	0.600					++
#GR_G3_D	D	14.002	13.900	0.300	0.000	0.102		--
#GR_G3_P	td	0.662	0.800					++++
#GR_G7_P	td	0.747	0.800					++++
#GW_G9_Z	Z	-58.822	-58.916	0.300	-0.300	0.094		++
#GW_G9_X	X	171.727	171.643	0.300	-0.300	0.084		++
#GW_G9_P	td	0.252	0.600					++
#GR_G10_D	D	13.867	14.000	0.200	-0.200	-0.133		---
#GW_G10_Z	Z	-134.984	-135.041	0.300	-0.300	0.057		+
#GW_G10_X	X	128.727	128.745	0.300	-0.300	-0.018		-
#GW_G10_P	td	0.119	0.600					+
#GR_G11_D	D	13.851	14.000	0.200	-0.200	-0.149		---
#GW_G11_Z	Z	-186.814	-186.964	0.300	-0.300	0.150		+++
#GW_G11_X	X	-39.841	-39.783	0.300	-0.300	-0.058		-
#GW_G11_P	td	0.322	0.600					+++
#GW_G11_RE	td	0.136	0.200					+++
#BO_G6_Z	Z	160.704	160.700	0.050	-0.050	0.004		+
#BO_G6_X	X	125.084	125.100	0.050	-0.050	-0.016		--
#BO_G6_D	D	5.980	5.979	0.009	-0.009	0.001		+
#BO_G6_P	td	0.034	0.100					++
#BO_G6_RET	td	0.007	0.100					+
#BO_PT1_Z	Z	-39.148	-39.190	0.200	-0.200	0.042		+
#BO_PT1_X	X	-192.124	-192.153	0.200	-0.200	0.029		+
#BO_PT1_D	D	7.399	7.430	0.045	-0.045	-0.031		---
#BO_PT1_P	td	0.102	0.400					++

#FL_PT1__Y	Y	-0.011	0.000	0.200	-0.200	-0.011	-
#BO_PT2__Z	Z	-94.715	-94.729	0.200	-0.200	0.014	+
#BO_PT2__X	X	-212.895	-212.844	0.200	-0.200	-0.051	--
#BO_PT2__D	D	7.395	7.430	0.045	-0.045	-0.035	----
#BO_PT2__P	td	0.106	0.400				++
#FL_PT2__Y	Y	-0.013	0.000	0.200	-0.200	-0.013	-
#GW_PT3__Z	Z	-50.251	-50.320	0.200	-0.200	0.069	++
#GW_PT3__X	X	-256.682	-256.676	0.200	-0.200	-0.006	-
#GW_PT3__P	td	0.139	0.400				++
#FL_PT3__Y	Y	75.407	75.500	0.200	-0.200	-0.093	--
#GW_HP1__Z	Z	-23.906	-24.000	0.200	-0.200	0.094	++
#GW_HP1__X	X	-262.083	-262.000	0.200	-0.200	-0.083	--
#GW_HP1__P	td	0.251	0.400				+++
#FL_HP1__Y	Y	129.688	129.780	0.200	-0.200	-0.092	--
#GW_HP2__Z	Z	86.569	86.523	0.200	-0.200	0.046	+
#GW_HP2__X	X	-201.220	-201.144	0.200	-0.200	-0.076	--
#GW_HP2__P	td	0.177	0.400				++
#FL_HP2__Y	Y	129.699	129.780	0.200	-0.200	-0.081	--
#ASOL_DIST	Z	10.043	10.000	0.100	-0.100	0.043	++
#ASOL_D__Z	Z	-0.009	0.000	0.200	-0.200	-0.009	-
#ASOL_D__X	X	-42.576	-42.500	0.200	-0.200	-0.076	--
#ASOL_D__D	D	10.053	10.000	0.100	-0.100	0.053	+++
#BO_D72__D	D	72.149	72.100	0.050	-0.050	0.049	++++
#D72_CONC	td	0.027	0.100				++
#GW_DS1__R	R	45.940	46.000	0.100	-0.100	-0.060	---
#GW_DS1__AN	X/Z A1	162.071	162.000	0.100	-0.100	0.071	+++
#GW_DS1__P	td	0.166	0.200				++++
#GW_DS1__D	D	17.539	17.500	0.100	-0.100	0.039	++
#FL_DS1__Y	Y	4.010	4.000	0.100	-0.100	0.010	+
#GW_DS2__R	R	45.947	46.000	0.100	-0.100	-0.053	----
#GW_DS2__AN	X/Z A1	53.930	54.000	0.100	-0.100	-0.070	----
#GW_DS2__P	td	0.154	0.200				++++
#GW_DS2__D	D	17.541	17.500	0.100	-0.100	0.041	++

#FL_DS2__Y	Y	3.972	4.000	0.100	-0.100	-0.028	--
#GW_DS3__R	R	46.064	46.000	0.100	-0.100	0.064	+++
#GW_DS3_AN	X/Z A1	306.020	-54.000	0.100	-0.100	0.020	+
#GW_DS3__P	td	0.131	0.200				+++
#GW_DS3__D	D	17.542	17.500	0.100	-0.100	0.042	++
#FL_DS3__Y	Y	4.010	4.000	0.100	-0.100	0.010	+
#FL_D/G__Y	Y	161.513	161.600	0.100	-0.100	-0.087	----
#GW_CA11_Z	Z	90.997	91.000	0.200	-0.200	-0.003	-
#GW_CA11_X	X	-60.038	-60.000	0.200	-0.200	-0.038	-
#GW_CA11_P	td	0.075	0.400				+
#FL_CA11_Y	Y	-0.010	0.000	0.100	-0.100	-0.010	-
#GW_CA12_Z	Z	90.833	91.000	0.200	-0.200	-0.167	----
#GW_CA12_X	X	59.957	60.000	0.200	-0.200	-0.043	-
#GW_CA12_P	td	0.345	0.400				++++
#FL_CA12_Y	Y	-0.006	0.000	0.100	-0.100	-0.006	-
#GW_CA13_Z	Z	122.979	123.000	0.200	-0.200	-0.021	-
#GW_CA13_X	X	-32.500	-32.500	0.200	-0.200	-0.000	+-
#GW_CA13_P	td	0.042	0.400				+
#BO_CA13_Z	Z	122.972	123.000	0.050	-0.050	-0.028	---
#BO_CA13_X	X	-32.516	-32.500	0.050	-0.050	-0.016	--
#BO_CA13_D	D	11.514	11.500	0.018	0.000	0.014	+++
#BO_CA13_P	td	0.065	0.100				+++
#FL_CA13_Y	Y	4.055	4.100	0.200	-0.200	-0.045	-
#GW_CA14_Z	Z	122.852	123.000	0.200	-0.200	-0.148	---
#GW_CA14_X	X	32.545	32.500	0.200	-0.200	0.045	+
#GW_CA14_P	td	0.309	0.400				++++
#FL_CA14_Y	Y	-0.016	0.000	0.200	-0.200	-0.016	-
#BO_CA15_Z	Z	41.007	41.000	0.050	-0.050	0.007	+
#BO_CA15_X	X	-0.031	0.000	0.050	-0.050	-0.031	----
#BO_CA15_D	D	6.003	6.000	0.012	0.000	0.003	----
#BO_CA15_P	td	0.064	0.100				+++
#CA15_RET	td	0.003	0.050				+
#GW_CA21_Z	Z	59.978	60.000	0.200	-0.200	-0.022	-
#GW_CA21_X	X	92.920	93.000	0.200	-0.200	-0.080	--

#GW_CA21_P	td	0.166	0.400				++
#FL_CA21_Y	Y	-0.011	0.000	0.100	-0.100	-0.011	-
#GW_CA22_Z	Z	-60.061	-60.000	0.200	-0.200	-0.061	--
#GW_CA22_X	X	93.102	93.000	0.200	-0.200	0.102	+++
#GW_CA22_P	td	0.237	0.400				+++
#FL_CA22_Y	Y	-0.011	0.000	0.100	-0.100	-0.011	-
#GW_CA23_Z	Z	32.507	32.500	0.200	-0.200	0.007	+
#GW_CA23_X	X	123.003	123.000	0.200	-0.200	0.003	+
#GW_CA23_P	td	0.016	0.400				+
#BO_CA23_Z	Z	32.509	32.500	0.050	-0.050	0.009	+
#BO_CA23_X	X	122.997	123.000	0.050	-0.050	-0.003	-
#BO_CA23_D	D	11.512	11.500	0.018	0.000	0.012	++
#BO_CA23_P	td	0.019	0.100				+
#FL_CA23_Y	Y	3.925	4.100	0.200	-0.200	-0.175	----
#CA23_RET	td	0.002	0.050				+
#GW_CA24_Z	Z	-32.485	-32.500	0.200	-0.200	0.015	+
#GW_CA24_X	X	123.115	123.000	0.200	-0.200	0.115	+++
#GW_CA24_P	td	0.232	0.400				+++
#FL_CA24_Y	Y	-0.015	0.000	0.200	-0.200	-0.015	-
#BO_CA25_Z	Z	0.006	0.000	0.050	-0.050	0.006	+
#BO_CA25_X	X	40.989	41.000	0.050	-0.050	-0.011	-
#BO_CA25_D	D	6.003	6.000	0.012	0.000	0.003	--
#BO_CA25_P	td	0.026	0.100				++
#CA25_RET	td	0.007	0.050				+
#BO_T2__Z	Z	-94.716	-94.729	0.050	-0.050	0.013	++
#BO_T2__X	X	-252.541	-252.524	0.050	-0.050	-0.017	--
#BO_T2__D	D	13.872	13.850	0.043	0.000	0.022	+
#BO_T2__P	td	0.043	0.100				++
#GW_T4__Z	Z	-23.491	-23.500	0.200	-0.200	0.009	+
#GW_T4__X	X	1.393	1.379	0.200	-0.200	0.014	+
#GW_T4__P	td	0.033	0.400				+
#FL_T2__Y	Y	-61.834	61.840	0.100	-0.100	-0.006	-
#BO_J_Z	Z	146.844	146.846	0.030	-0.030	-0.002	-
#BO_J_X	X	76.154	76.161	0.030	-0.030	-0.007	-
#BO_J_D	D	10.015	10.000	0.028	0.013	0.015	---

#BO_J_P	td	0.014	0.060				+
#BO_R_Z	Z	-176.001	-176.000	0.030	-0.030	-0.001	-
#BO_R_X	X	-70.507	-70.500	0.030	-0.030	-0.007	-
#BO_R_D	D	10.015	10.000	0.028	0.013	0.015	---
#BO_R_P	td	0.014	0.060				+
#BO_J_RET	td	0.004	0.030				+
#BO_R_RET	td	0.003	0.030				+
#BO_D68__D	D	67.970	68.000	-0.014	-0.033	-0.030	---
#D68_RET	td	0.003	0.030				+
#BO_D62__D	D	62.021	62.000	0.046	0.000	0.021	-
#D62_CONC	td	0.003	0.050				+
#FL_D1__Y	Y	-8.493	8.500	0.030	-0.030	-0.007	-
#FL_D1_PAR	t	0.010	0.030				++
#FL_D2__Y	Y	14.470	14.500	0.100	-0.100	-0.030	--
#BO_L_Z	Z	-70.328	-70.330	0.025	-0.025	0.002	+
#BO_L_X	X	-38.128	-38.127	0.025	-0.025	-0.001	-
#BO_L_D	D	59.955	60.000	-0.035	-0.054	-0.045	+-
#BO_L_P	td	0.004	0.050				+
#BO_L_RET	td	0.007	0.030				+
#BO_L_2__D	D	55.001	55.000	0.050	-0.050	0.001	+
#FL_L_Y	Y	-46.751	46.800	0.100	-0.100	-0.049	--
#FL_L_2_Y	Y	-28.268	28.300	0.100	-0.100	-0.032	--
#BO_S_Z	Z	15.899	15.906	0.025	-0.025	-0.007	--
#BO_S_X	X	-94.666	-94.673	0.025	-0.025	0.007	++
#BO_S_D	D	59.953	60.000	-0.035	-0.054	-0.047	--
#BO_S_P	td	0.019	0.050				++
#BO_S_RET	td	0.006	0.030				+
#BO_S_2__D	D	55.004	55.000	0.050	-0.050	0.004	+
#FL_S_Y	Y	-46.761	46.800	0.100	-0.100	-0.039	--
#FL_S_2_Y	Y	-28.278	28.300	0.100	-0.100	-0.022	-
#BO_F_Z	Z	-89.602	-89.601	0.025	-0.025	-0.001	-
#BO_F_X	X	-165.269	-165.274	0.025	-0.025	0.005	+
#BO_F_D	D	65.070	65.000	0.080	0.061	0.070	-

#BO_F_P	td	0.011	0.050				+
#BO_F_RET	td	0.004	0.030				+
#FL_F_Y	Y	-107.080	107.120	0.080	-0.080	-0.040	---
#FL_F_PAR	t	0.019	0.030				+++
#BO_F2_D	D	55.021	55.000	0.046	0.000	0.021	-
#BO_F2_CON	td	0.005	0.050				+
#BO_F61_D	D	60.970	61.000	0.300	-0.300	-0.030	-
#FL_F61_Y	Y	-119.064	119.100	0.100	-0.100	-0.036	--
#BO_L_ROT	t	0.006	0.008				++++
#BO_S_ROT	t	0.006	0.008				++++
#BO_D_ROT	t	0.004	0.010				++
#BO_F_ROT	t	0.009	0.010				++++
#BO_D_LIN	tx	0.002	0.006				++
#BO_S_LIN	tx	0.003	0.006				+++
#BO_L_LIN	tx	0.003	0.006				+++
#BO_F_LIN	tx	0.003	0.006				+++
#BO_F/L_PO	R	128.593	128.600	0.025	-0.025	-0.007	--
#BO_F/S_PO	R	126.945	126.950	0.025	-0.025	-0.005	-
#BO_D/S_PO	R	95.991	96.000	0.025	-0.025	-0.009	--
#BO_D/L_PO	R	79.999	80.000	0.025	-0.025	-0.001	-
#BO_D/F_PO	R	187.995	188.000	0.025	-0.025	-0.005	-
#GW_01__Z	Z	-147.659	-147.700	0.200	-0.200	0.041	+
#GW_01__X	X	103.005	103.000	0.200	-0.200	0.005	+
#GW_01__P	td	0.083	0.400				+
#GW_02__Z	Z	-113.491	-113.500	0.200	-0.200	0.009	+
#GW_02__X	X	146.313	146.300	0.200	-0.200	0.013	+
#GW_02__P	td	0.033	0.400				+
#GW_03__Z	Z	-37.480	-37.437	0.200	-0.200	-0.043	-
#GW_03__X	X	164.107	164.100	0.200	-0.200	0.007	+
#GW_03__P	td	0.087	0.400				+
#GW_04__Z	Z	21.487	21.500	0.200	-0.200	-0.013	-

#GW_04___X	X	169.013	169.000	0.200	-0.200	0.013	+
#GW_04___P	td	0.037	0.400				+
#GW_05___Z	Z	75.988	76.000	0.200	-0.200	-0.012	-
#GW_05___X	X	143.503	143.500	0.200	-0.200	0.003	+
#GW_05___P	td	0.024	0.400				+
#GW_06___Z	Z	128.879	128.900	0.200	-0.200	-0.021	-
#GW_06___X	X	109.791	109.800	0.200	-0.200	-0.009	-
#GW_06___P	td	0.045	0.400				+
#GW_07___Z	Z	154.173	154.200	0.200	-0.200	-0.027	-
#GW_07___X	X	59.982	60.000	0.200	-0.200	-0.018	-
#GW_07___P	td	0.065	0.400				+
#GW_08___Z	Z	181.460	181.500	0.200	-0.200	-0.040	-
#GW_08___X	X	-13.122	-13.100	0.200	-0.200	-0.022	-
#GW_08___P	td	0.091	0.400				+
#GW_09___Z	Z	162.466	162.500	0.200	-0.200	-0.034	-
#GW_09___X	X	-68.038	-68.000	0.200	-0.200	-0.038	-
#GW_09___P	td	0.101	0.400				++
#GW_10___Z	Z	138.025	138.041	0.200	-0.200	-0.016	-
#GW_10___X	X	-113.271	-113.243	0.200	-0.200	-0.028	-
#GW_10___P	td	0.064	0.400				+
#GW_11___Z	Z	138.505	138.526	0.200	-0.200	-0.021	-
#GW_11___X	X	-166.236	-166.242	0.200	-0.200	0.006	+
#GW_11___P	td	0.044	0.400				+
#GW_12___Z	Z	86.494	86.523	0.200	-0.200	-0.029	-
#GW_12___X	X	-201.136	201.144	0.200	-0.200	-0.008	-
#GW_12___P	td	0.060	0.400				+
#GW_13___Z	Z	27.743	27.757	0.200	-0.200	-0.014	-
#GW_13___X	X	-231.592	231.602	0.200	-0.200	-0.010	-
#GW_13___P	td	0.035	0.400				+
#GW_14___Z	Z	-24.016	-24.000	0.200	-0.200	-0.016	-
#GW_14___X	X	-262.022	262.000	0.200	-0.200	0.022	+
#GW_14___P	td	0.055	0.400				+
#GW_15___Z	Z	-83.612	-83.600	0.200	-0.200	-0.012	-
#GW_15___X	X	-281.712	281.700	0.200	-0.200	0.012	+
#GW_15___P	td	0.034	0.400				+

#GW_16__Z	Z	-154.010	-154.000	0.200	-0.200	-0.010	-
#GW_16__X	X	-262.013	262.000	0.200	-0.200	0.013	+
#GW_16__P	td	0.033	0.400				+
#DB_17__Z	Z	-196.149	-196.200	0.400	-0.400	0.051	+
#DB_17__X	X	-212.311	212.300	0.400	-0.400	0.011	+
#DB_17__D	D	9.132	9.000	0.300	0.000	0.132	-
#DB_17__P	td	0.104	0.800				+
#DB_18__Z	Z	-204.751	-204.800	0.400	-0.400	0.049	+
#DB_18__X	X	-147.719	147.700	0.400	-0.400	0.019	+
#DB_18__D	D	9.140	9.000	0.300	0.000	0.140	-
#DB_18__P	td	0.105	0.800				+
#GW_19__Z	Z	-179.745	-179.800	0.200	-0.200	0.055	++
#GW_19__X	X	-90.494	90.500	0.200	-0.200	-0.006	-
#GW_19__P	td	0.111	0.400				++
#GW_20__Z	Z	-158.651	-158.700	0.200	-0.200	0.049	+
#GW_20__X	X	-31.499	31.500	0.200	-0.200	-0.001	-
#GW_20__P	td	0.099	0.400				+
#GW_21__Z	Z	-152.558	-152.600	0.200	-0.200	0.042	+
#GW_21__X	X	35.991	36.000	0.200	-0.200	-0.009	-
#GW_21__P	td	0.085	0.400				+
#BO_DG1__Z	Z	87.733	87.732	0.025	-0.025	0.001	+
#BO_DG1__X	X	20.228	20.223	0.025	-0.025	0.005	+
#BO_DG1__D	D	10.031	10.000	0.040	0.025	0.031	-
#BO_DG1__P	td	0.009	0.050				+
#FL_DG1_1Y	Y	-2.676	2.700	0.050	-0.050	-0.024	--
#DG1_RET	td	0.011	0.050				+
#BO_DG2__Z	Z	62.142	62.138	0.025	-0.025	0.004	+
#BO_DG2__X	X	53.518	53.523	0.025	-0.025	-0.005	-
#BO_DG2__D	D	8.031	8.000	0.040	0.025	0.031	-
#BO_DG2__P	td	0.013	0.050				++
#FL_DG2_1Y	Y	-2.672	2.700	0.050	-0.050	-0.028	---
#DG2_RET	td	0.018	0.050				++
#BO_DG3__Z	Z	4.553	4.545	0.025	-0.025	0.008	++
#BO_DG3__X	X	83.776	83.787	0.025	-0.025	-0.011	--
#BO_DG3__D	D	8.030	8.000	0.040	0.025	0.030	--
#BO_DG3__P	td	0.027	0.050				+++

#FL_DG3_1Y	Y	-2.665	2.700	0.050	-0.050	-0.035	---
#DG3_RET	td	0.024	0.050				++
#BO_DG4__Z	Z	-37.440	-37.437	0.025	-0.025	-0.003	-
#BO_DG4__X	X	84.997	84.997	0.025	-0.025	0.000	+-
#BO_DG4__D	D	10.031	10.000	0.040	0.025	0.031	-
#BO_DG4__P	td	0.005	0.050				+
#FL_DG4_1Y	Y	-2.665	2.700	0.050	-0.050	-0.035	---
#DG4_RET	td	0.002	0.050				+
#BO_SD1__Z	Z	122.746	122.758	0.025	-0.025	-0.012	--
#BO_SD1__X	X	-18.887	-18.886	0.025	-0.025	-0.001	-
#BO_SD1__D	D	15.988	16.000	0.000	-0.018	-0.012	--
#BO_SD1__P	td	0.025	0.050				++
#FL_SD1_1Y	Y	19.315	19.300	0.050	-0.050	0.015	++
#FL_SD1_2Y	Y	5.970	6.100	0.000	-0.200	-0.130	--
#SD1_RET	td	0.002	0.050				+
#BO_SD2__Z	Z	-89.545	-89.538	0.025	-0.025	-0.007	--
#BO_SD2__X	X	91.440	91.458	0.025	-0.025	-0.018	---
#BO_SD2__D	D	15.982	16.000	0.000	-0.018	-0.018	----
#BO_SD2__P	td	0.038	0.050				++++
#FL_SD2_1Y	Y	29.324	29.300	0.050	-0.050	0.024	++
#SD2_RET	td	0.003	0.050				+
#BO_SR2__Z	Z	-56.711	-56.700	0.050	-0.050	-0.011	-
#BO_SR2__X	X	42.726	42.733	0.050	-0.050	-0.007	-
#BO_SR2__D	D	13.008	13.000	0.018	0.000	0.008	-
#BO_SR2__P	td	0.026	0.100				++
#FL_SR2_1Y	Y	0.448	0.500	0.250	-0.450	-0.052	+
#SR2_RET	td	0.001	0.050				+
#BO_SR3__Z	Z	64.835	64.857	0.050	-0.050	-0.022	--
#BO_SR3__X	X	-28.890	-28.887	0.050	-0.050	-0.003	-
#BO_SR3__D	D	13.010	13.000	0.018	0.000	0.010	+
#BO_SR3__P	td	0.044	0.100				++
#FL_SR3_1Y	Y	0.678	0.500	0.250	-0.450	0.178	++++
#SR3_RET	td	0.002	0.050				+
#BO_SR4__Z	Z	94.169	94.176	0.050	-0.050	-0.007	-

#BO_SR4__X	X	-70.221	-70.200	0.050	-0.050	-0.021	--
#BO_SR4__D	D	10.008	10.000	0.015	0.000	0.008	+
#BO_SR4__P	td	0.044	0.100				++
#FL_SR4_1Y	Y	14.134	14.000	0.250	-0.450	0.134	+++
#SR4_RET	td	0.001	0.050				+
#BO_SR5__Z	Z	-106.816	-106.831	0.050	-0.050	0.015	++
#BO_SR5__X	X	35.291	35.302	0.050	-0.050	-0.011	-
#BO_SR5__D	D	10.006	10.000	0.015	0.000	0.006	-
#BO_SR5__P	td	0.038	0.100				++
#FL_SR5_1Y	Y	23.802	24.000	0.250	-0.450	-0.198	--
#SR5_RET	td	0.005	0.050				+
#GW_D1__Z	Z	-34.110	-34.106	0.200	-0.200	-0.004	-
#GW_D1__X	X	20.883	20.900	0.200	-0.200	-0.017	-
#GW_D1__P	td	0.035	0.400				+
#GW_D2__Z	Z	-1.050	-1.047	0.200	-0.200	-0.003	-
#GW_D2__X	X	-39.988	-39.986	0.200	-0.200	-0.002	-
#GW_D2__P	td	0.007	0.400				+
#GW_D3__Z	Z	33.327	33.355	0.200	-0.200	-0.028	-
#GW_D3__X	X	22.072	22.077	0.200	-0.200	-0.005	-
#GW_D3__P	td	0.057	0.400				+
#P_18H7__Z	Z	104.560	104.550	0.050	-0.050	0.010	+
#P_18H7__X	X	-117.274	-117.257	0.050	-0.050	-0.017	--
#P_18H7__D	D	18.002	18.000	0.018	0.000	0.002	---
#P_18H7__P	td	0.038	0.100				++
#FL18H7__Y	Y	-49.537	49.560	0.050	-0.050	-0.023	--
#P_18H9__Z	Z	104.553	104.550	0.100	-0.100	0.003	+
#P_18H9__X	X	-117.267	-117.257	0.100	-0.100	-0.010	-
#P_18H9__D	D	18.039	18.000	0.043	0.000	0.039	++++
#P_18H9__P	td	0.020	0.200				+
#BO_P1__Z	Z	41.014	41.011	0.050	-0.050	0.003	+
#BO_P1__X	X	-196.980	-196.986	0.050	-0.050	0.006	+
#BO_P1__D	D	12.038	12.000	0.050	0.032	0.038	--
#BO_P1__P	td	0.013	0.100				+
#FL_P1__Y	Y	9.364	9.340	0.050	-0.050	0.024	++
#P_21R7__D	D	20.965	21.000	-0.020	-0.041	-0.035	--

#21R7_CONC	td	0.008	0.100				+
#BO_P2___Y	Y	-30.165	-30.210	0.100	-0.100	0.045	++
#BO_P2___Z	Z	0.019	0.000	0.100	-0.100	0.019	+
#BO_P2___D	D	19.984	20.000	-0.007	-0.028	-0.016	+
#BO_P2___P	td	0.098	0.200				++
#GW_P2___Y	Y	-30.168	-30.210	0.200	-0.200	0.042	+
#GW_P2___Z	Z	-0.008	0.000	0.200	-0.200	-0.008	-
#GW_P2___P	td	0.086	0.400				+
#FL_P2___X	X	-93.550	93.600	0.100	-0.100	-0.050	---
#BO_T1___Y	Y	25.984	26.000	0.050	-0.050	-0.016	--
#BO_T1___Z	Z	0.039	0.000	0.050	-0.050	0.039	++++
#BO_T1___D	D	21.076	21.050	0.100	-0.100	0.026	++
#BO_T1___P	td	0.083	0.100				++++
#FL_T1___X	X	-192.930	192.853	0.100	-0.100	0.077	++++
#GW_T3___Y	Y	0.149	0.000	0.200	-0.200	0.149	+++
#GW_T3___Z	Z	-19.012	-19.000	0.200	-0.200	-0.012	-
#GW_T3___P	td	0.299	0.400				+++
#GW_T3_RET	td	0.133	0.300				+
#T1_PLAN	t	0.008	0.300				+
#GW_W1___X	X	-92.477	-92.498	0.200	-0.200	0.021	+
#GW_W1___Y	Y	64.638	64.580	0.200	-0.200	0.058	++
#GW_W1___P	td	0.123	0.400				++
#FL_W1___Z	Z	153.744	153.721	0.200	-0.200	0.023	+
#GW_W2___X	X	7.966	7.921	0.200	-0.200	0.045	+
#GW_W2___Y	Y	74.678	74.580	0.200	-0.200	0.098	++
#GW_W2___P	td	0.216	0.400				+++
#FL_W2___Z	Z	172.901	172.719	0.200	-0.200	0.182	++++
#GW_W6___X	X	-73.255	-73.230	0.200	-0.200	-0.025	-
#GW_W6___Y	Y	160.172	160.111	0.200	-0.200	0.061	++
#GW_W6___P	td	0.131	0.400				++
#FL_W6___Z	Z	193.382	193.280	0.200	-0.200	0.102	+++
#GW_EL___X	X	117.148	117.000	0.200	-0.200	0.148	+++
#GW_EL___Y	Y	161.251	161.140	0.200	-0.200	0.111	+++
#GW_EL___P	td	0.370	0.400				++++

#FL_EL_Z	Z	124.392	124.700	0.450	-0.450	-0.308	---
#BO_V_X	X	-54.981	-55.000	0.150	-0.150	0.019	+
#BO_V_Y	Y	138.327	138.280	0.150	-0.150	0.047	++
#BO_V_D	D	6.017	5.995	0.033	-0.033	0.022	+++
#BO_V_P	td	0.101	0.300				++
#BO_PS1_X	X	34.974	35.000	0.050	-0.050	-0.026	---
#BO_PS1_Y	Y	-41.433	-41.460	0.050	-0.050	0.027	+++
#BO_PS1_D	D	9.506	9.500	0.050	-0.050	0.006	+
#BO_PS1_P	td	0.074	0.100				+++
#BO_PS2_X	X	-35.021	-35.000	0.050	-0.050	-0.021	--
#BO_PS2_Y	Y	-41.461	-41.460	0.050	-0.050	-0.001	-
#BO_PS2_D	D	9.515	9.500	0.050	-0.050	0.015	++
#BO_PS2_P	td	0.043	0.100				++
#GW_PS1_X	X	34.982	35.000	0.200	-0.200	-0.018	-
#GW_PS1_Y	Y	-41.423	-41.460	0.200	-0.200	0.037	+
#GW_PS1_P	td	0.082	0.400				+
#GW_PS2_X	X	-35.029	-35.000	0.200	-0.200	-0.029	-
#GW_PS2_Y	Y	-41.442	-41.460	0.200	-0.200	0.018	+
#GW_PS2_P	td	0.068	0.400				+
#FL_PS1_Z	Z	39.575	39.500	0.100	-0.100	0.075	++++
#FL_PS2_Z	Z	39.477	39.500	0.100	-0.100	-0.023	-
#FL_PS_PLA	t	0.004	0.030				+
#FL_PS_INC	tx	0.143	0.200				+++
#FL_PS_PAR	t	0.070	0.100				+++
#BO_CA1_X	X	-0.062	0.000	0.130	-0.130	-0.062	--
#BO_CA1_Y	Y	-11.503	-11.500	0.130	-0.130	-0.003	-
#BO_CA1_D	D	24.121	24.100	0.050	0.000	0.021	-
#BO_CA1_P	td	0.123	0.260				++
#CA1_ROT	t	0.003	0.015				+
#BO_CA1_2D	D	50.880	50.900	0.050	-0.050	-0.020	--
#BO_CA1_3D	D	56.967	57.000	0.050	-0.050	-0.033	---
#CA1_3_CON	td	0.070	0.100				+++
#BO_CA16_X	X	23.375	23.405	0.100	-0.100	-0.030	--
#BO_CA16_Y	Y	23.422	23.405	0.100	-0.100	0.017	+
#BO_CA16_D	D	5.500	5.500	0.100	-0.100	-0.000	+-

#BO_CA16_P	td	0.070	0.200				++
#CA16_RET	td	0.035	0.150				+
#BO_CA17_X	X	23.354	23.405	0.100	-0.100	-0.051	---
#BO_CA17_Y	Y	-23.368	-23.405	0.100	-0.100	0.037	++
#BO_CA17_D	D	5.498	5.500	0.100	-0.100	-0.002	-
#BO_CA17_P	td	0.126	0.200				+++
#CA17_RET	td	0.021	0.150				+
#BO_CA18_X	X	-23.433	-23.405	0.100	-0.100	-0.028	--
#BO_CA18_Y	Y	-23.366	-23.405	0.100	-0.100	0.039	++
#BO_CA18_D	D	5.499	5.500	0.100	-0.100	-0.001	-
#BO_CA18_P	td	0.096	0.200				++
#CA18_RET	td	0.022	0.150				+
#BO_CA19_X	X	-23.421	-23.405	0.100	-0.100	-0.016	-
#BO_CA19_Y	Y	23.410	23.405	0.100	-0.100	0.005	+
#BO_CA19_D	D	5.498	5.500	0.100	-0.100	-0.002	-
#BO_CA19_P	td	0.033	0.200				+
#CA19_RET	td	0.021	0.150				+
#GW_CA16_X	X	23.381	23.405	0.200	-0.200	-0.024	-
#GW_CA16_Y	Y	23.419	23.405	0.200	-0.200	0.014	+
#GW_CA16_P	td	0.056	0.400				+
#GW_CA17_X	X	23.363	23.405	0.200	-0.200	-0.042	-
#GW_CA17_Y	Y	-23.377	-23.405	0.200	-0.200	0.028	+
#GW_CA17_P	td	0.102	0.400				++
#GW_CA18_X	X	-23.434	-23.405	0.200	-0.200	-0.029	-
#GW_CA18_Y	Y	-23.378	-23.405	0.200	-0.200	0.027	+
#GW_CA18_P	td	0.080	0.400				+
#GW_CA19_X	X	-23.424	-23.405	0.200	-0.200	-0.019	-
#GW_CA19_Y	Y	23.404	23.405	0.200	-0.200	-0.001	-
#GW_CA19_P	td	0.038	0.400				+
#FL_CA1_1Z	Z	195.831	195.800	0.050	-0.050	0.031	+++
#FL_CA1_2Z	Z	52.904	53.000	0.100	-0.100	-0.096	----
#FL_CA1PLA	t	0.003	0.050				+
#FL_CA1RET	t	0.032	0.100				++
#GW_W4__Y	Y	148.346	148.330	0.200	-0.200	0.016	+
#GW_W4__Z	Z	75.716	75.748	0.200	-0.200	-0.032	-

#GW_W4__P	td	0.071	0.400					+
#FL_W4__X	X	160.373	160.283	0.200	-0.200	0.090		++
#BO_CA2__Y	Y	-11.498	-11.500	0.130	-0.130	0.002		+
#BO_CA2__Z	Z	-0.025	0.000	0.130	-0.130	-0.025		-
#BO_CA2__D	D	24.123	24.100	0.050	0.000	0.023		-
#BO_CA2__P	td	0.049	0.260					+
#CA2_ROT	t	0.004	0.015					++
#BO_CA2_2D	D	50.881	50.900	0.050	-0.050	-0.019		--
#BO_CA2_3D	D	56.968	57.000	0.050	-0.050	-0.032		---
#CA2_3_CON	td	0.062	0.100					+++
#BO_CA26_Y	Y	23.353	23.405	0.100	-0.100	-0.052		---
#BO_CA26_Z	Z	23.437	23.405	0.100	-0.100	0.032		++
#BO_CA26_D	D	5.504	5.500	0.100	-0.100	0.004		+
#BO_CA26_P	td	0.122	0.200					+++
#CA26_RET	td	0.032	0.150					+
#BO_CA27_Y	Y	-23.407	-23.405	0.100	-0.100	-0.002		-
#BO_CA27_Z	Z	23.435	23.405	0.100	-0.100	0.030		++
#BO_CA27_D	D	5.509	5.500	0.100	-0.100	0.009		+
#BO_CA27_P	td	0.060	0.200					++
#CA27_RET	td	0.051	0.150					++
#BO_CA28_Y	Y	-23.422	-23.405	0.100	-0.100	-0.017		-
#BO_CA28_Z	Z	-23.348	-23.405	0.100	-0.100	0.057		+++
#BO_CA28_D	D	5.506	5.500	0.100	-0.100	0.006		+
#BO_CA28_P	td	0.119	0.200					+++
#CA28_RET	td	0.056	0.150					++
#BO_CA29_Y	Y	23.358	23.405	0.100	-0.100	-0.047		--
#BO_CA29_Z	Z	-23.362	-23.405	0.100	-0.100	0.043		++
#BO_CA29_D	D	5.505	5.500	0.100	-0.100	0.005		+
#BO_CA29_P	td	0.128	0.200					+++
#CA29_RET	td	0.033	0.150					+
#GW_CA26_Y	Y	23.347	23.405	0.200	-0.200	-0.058		--
#GW_CA26_Z	Z	23.451	23.405	0.200	-0.200	0.046		+
#GW_CA26_P	td	0.148	0.400					++
#GW_CA27_Y	Y	-23.410	-23.405	0.200	-0.200	-0.005		-
#GW_CA27_Z	Z	23.439	23.405	0.200	-0.200	0.034		+

#GW_CA27_P	td	0.069	0.400				+
#GW_CA28_Y	Y	-23.430	-23.405	0.200	-0.200	-0.025	-
#GW_CA28_Z	Z	-23.358	-23.405	0.200	-0.200	0.047	+
#GW_CA28_P	td	0.106	0.400				++
#GW_CA29_Y	Y	23.375	23.405	0.200	-0.200	-0.030	-
#GW_CA29_Z	Z	-23.354	-23.405	0.200	-0.200	0.051	++
#GW_CA29_P	td	0.117	0.400				++
#FL_CA2_1X	X	195.778	195.800	0.050	-0.050	-0.022	--
#FL_CA2_2X	X	52.922	53.000	0.100	-0.100	-0.078	----
#FL_CA2PLA	t	0.004	0.050				+
#FL_CA2RET	t	0.052	0.100				+++
#GW_TR1_X	X	-247.745	-247.694	0.200	-0.200	-0.051	--
#GW_TR1_Y	Y	16.084	16.000	0.200	-0.200	0.084	++
#GW_TR1_P	td	0.197	0.400				++
#FL_TR1_Z	Z	-142.960	143.000	0.100	-0.100	-0.040	--
#GW_TR2_X	X	-147.803	-147.694	0.200	-0.200	-0.109	---
#GW_TR2_Y	Y	15.981	16.000	0.200	-0.200	-0.019	-
#GW_TR2_P	td	0.220	0.400				+++
#FL_TR2_Z	Z	-154.224	154.260	0.100	-0.100	0.036	++
#ALT_Z1_Z	Z	3.649	4.000	0.800	-0.800	-0.351	--
#CONO_Z1_X	X	-264.771	-264.750	0.150	-0.150	-0.021	-
#CONO_Z1_Y	Y	71.501	71.481	0.150	-0.150	0.020	+
#ANG_Z1	AC	60.005	60.000	0.100	-0.100	0.005	+
#CONO_Z1_Z	Z	-144.866	144.910	0.150	-0.150	-0.044	--
#ALT_Z3_Z	Z	3.458	4.000	0.800	-0.800	-0.542	---
#CONO_Z3_X	X	-122.822	-122.821	0.150	-0.150	-0.001	-
#CONO_Z3_Y	Y	92.833	92.780	0.150	-0.150	0.053	++
#ANG_Z3	AC	60.006	60.000	0.100	-0.100	0.006	+
#CONO_Z3_Z	Z	-161.687	161.732	0.150	-0.150	-0.045	--
#FORMA_Z3	t	0.007	0.150				+
#ALT_Z2_Z	Z	3.669	4.000	0.800	-0.800	-0.331	--
#CONO_Z2_X	X	78.297	78.349	0.150	-0.150	-0.052	--

#CONO_Z2_Y	Y	55.017	54.981	0.150	-0.150	0.036	+
#ANG_Z2	AC	59.987	60.000	0.100	-0.100	-0.013	-
#CONO_Z2_Z	Z	-171.074	171.110	0.150	-0.150	-0.036	-
#FORMA_Z2	t	0.010	0.150				+
#GW_U_M18X	X	-176.186	-176.187	0.200	-0.200	0.001	+
#GW_U_M18Y	Y	-23.089	-23.000	0.200	-0.200	-0.089	--
#GW_U_M18P	td	0.179	0.400				++
#FL_U_M18Z	Z	-121.207	121.364	0.200	-0.200	-0.157	----
#FL_U_PLAN	t	0.003	0.030				+
#BO_J/A2_Z	Z	146.857	146.846	0.075	-0.075	0.011	+
#BO_J/A2_X	X	76.195	76.161	0.075	-0.075	0.034	++
#BO_J/A2_P	td	0.071	0.150				++
#BO_R/A2_Z	Z	-175.984	-176.000	0.075	-0.075	0.016	+
#BO_R/A2_X	X	-70.475	-70.500	0.075	-0.075	0.025	++
#BO_R/A2_P	td	0.058	0.150				++
#BO_D/GR_Z	Z	0.021	0.000	0.150	-0.150	0.021	+
#BO_D/GR_X	X	0.037	0.000	0.150	-0.150	0.037	+
#BO_D/GR_P	td	0.086	0.300				++
#SIMM_H	ty	0.030	0.600				+

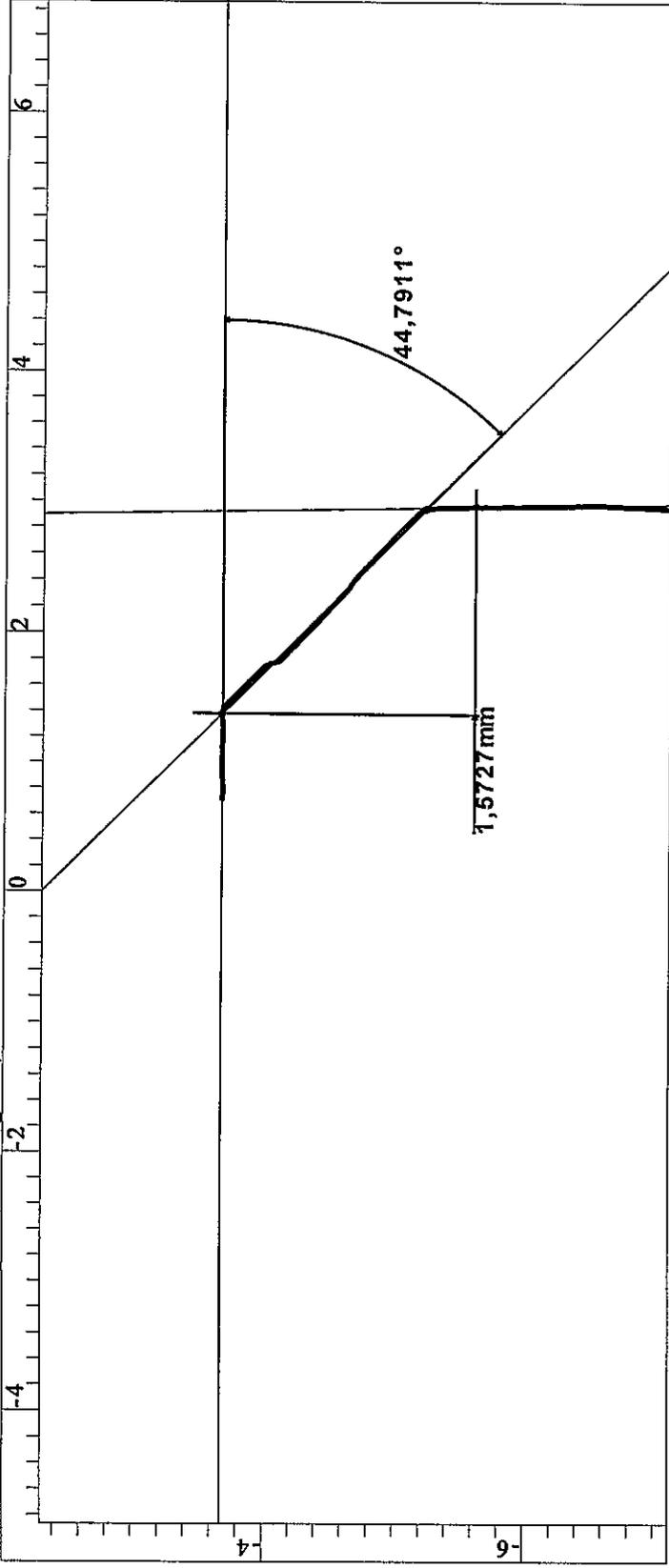
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PROTOCOLLO STAMPATO DA GS-STAT3

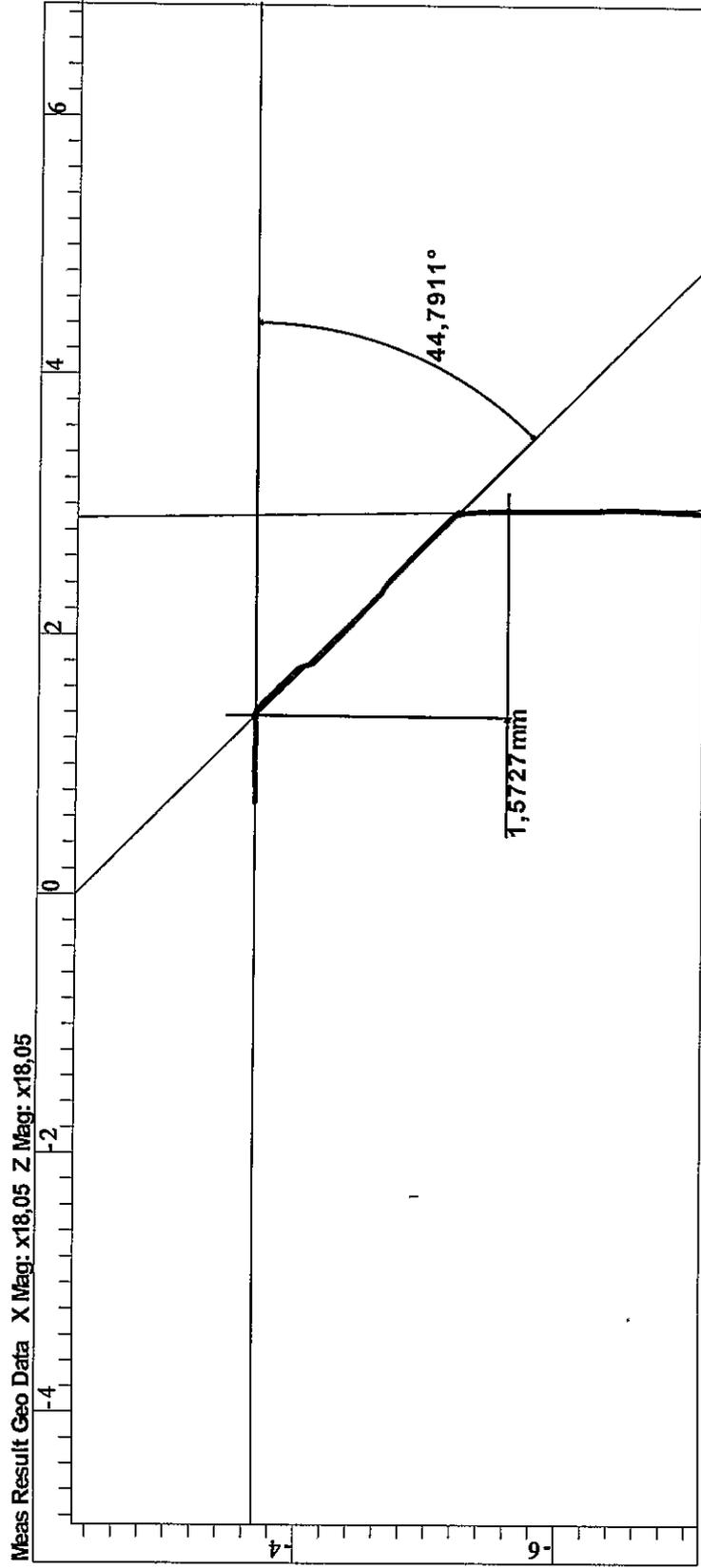
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altezza smusso "CA2-D3"
angolo smusso "CA2-D3"
psw5

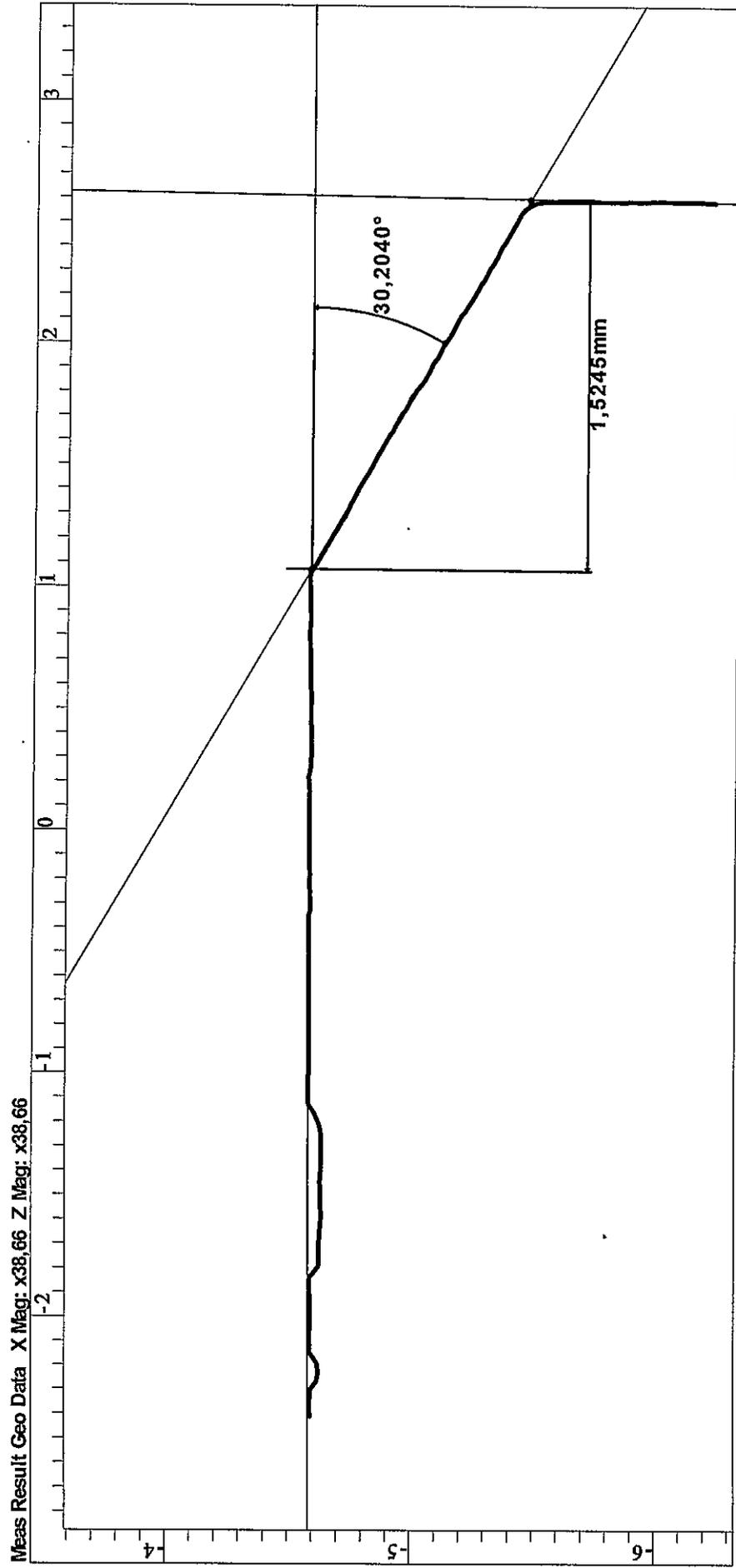
Meas Result Geo Data X Mag: x18,05 Z Mag: x18,05



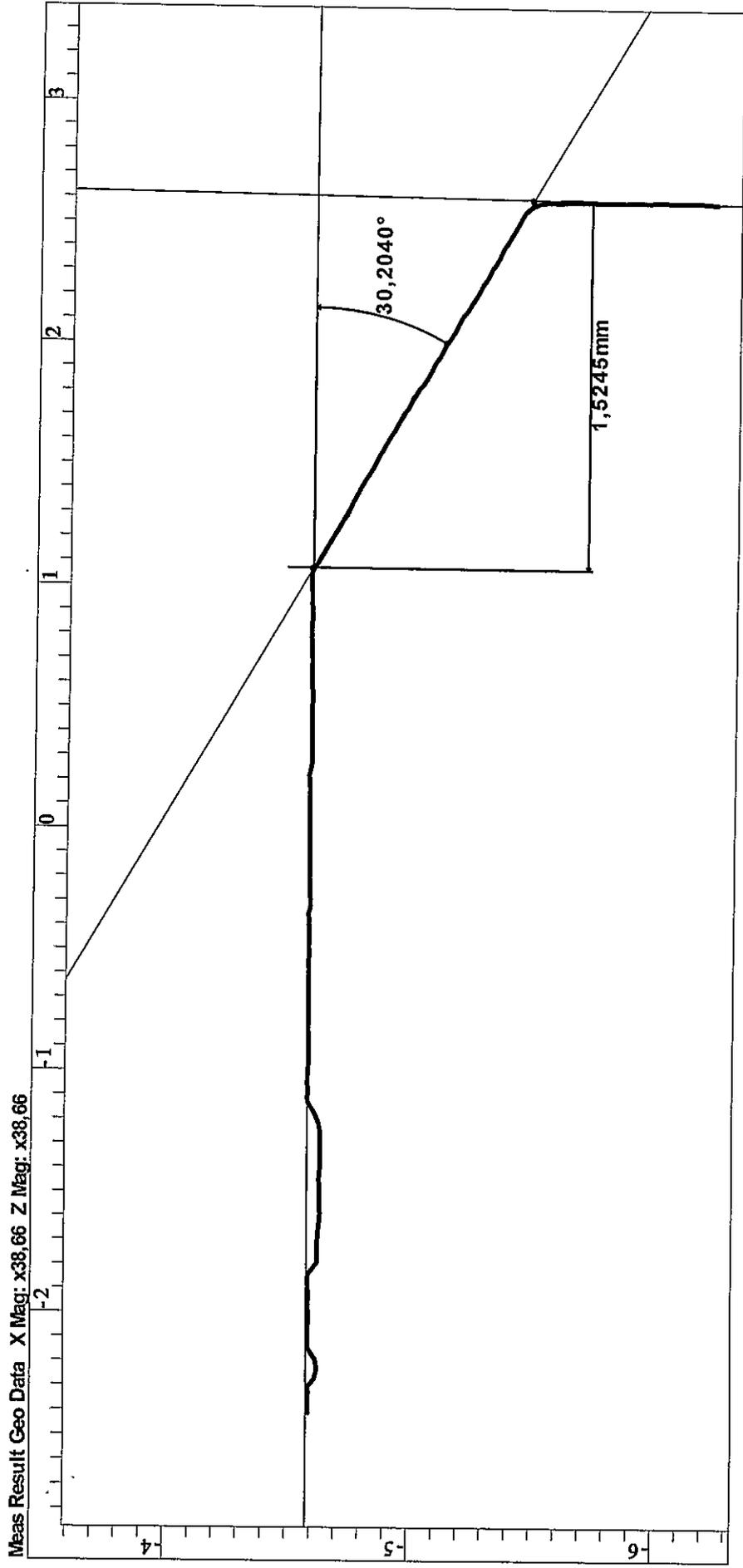
altezza smusso "CA1-D3"
angolo smusso "CA1-D3"
psw5



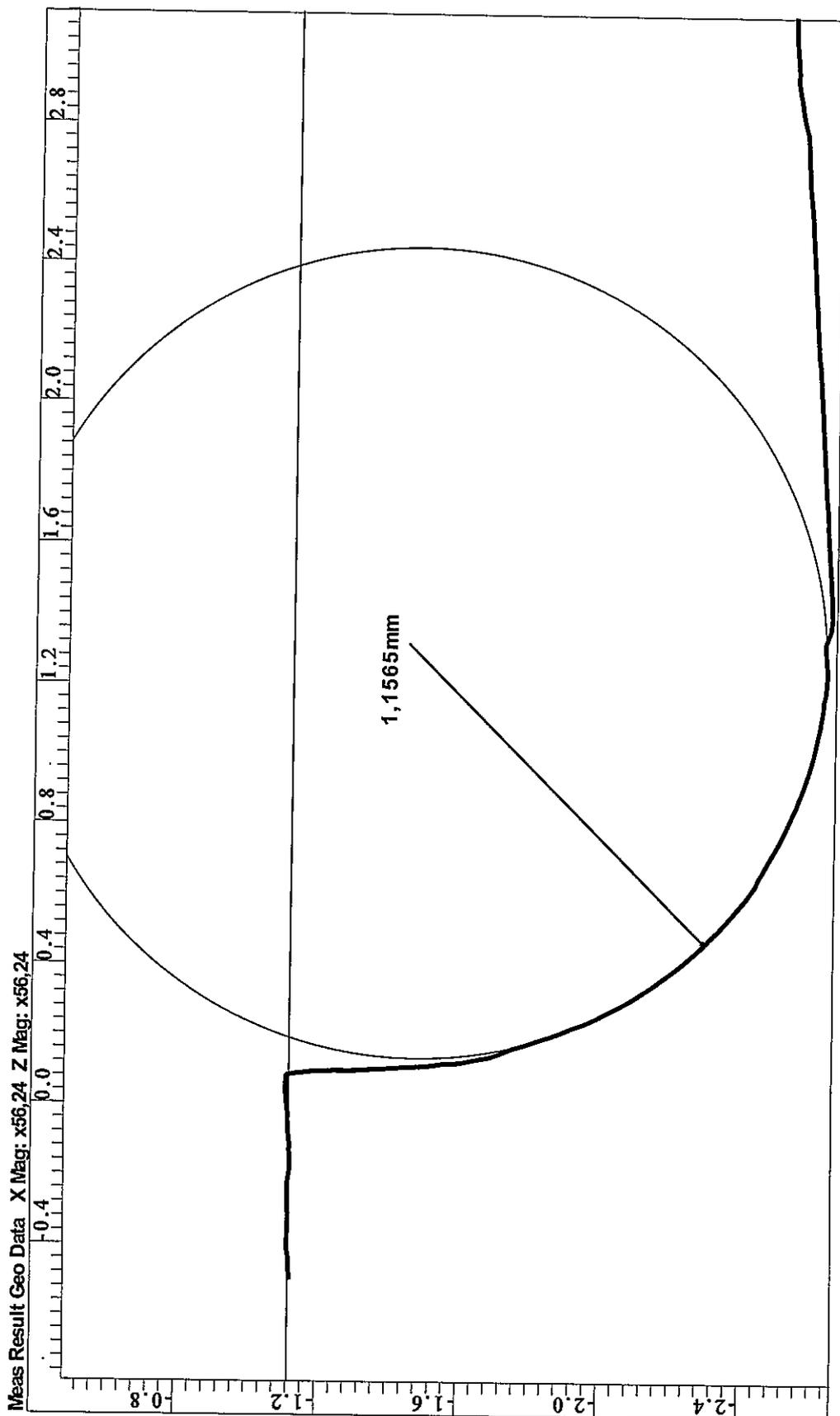
altezza smusso "CA2-D1"
angolo smusso "CA2-D1"
PSW5



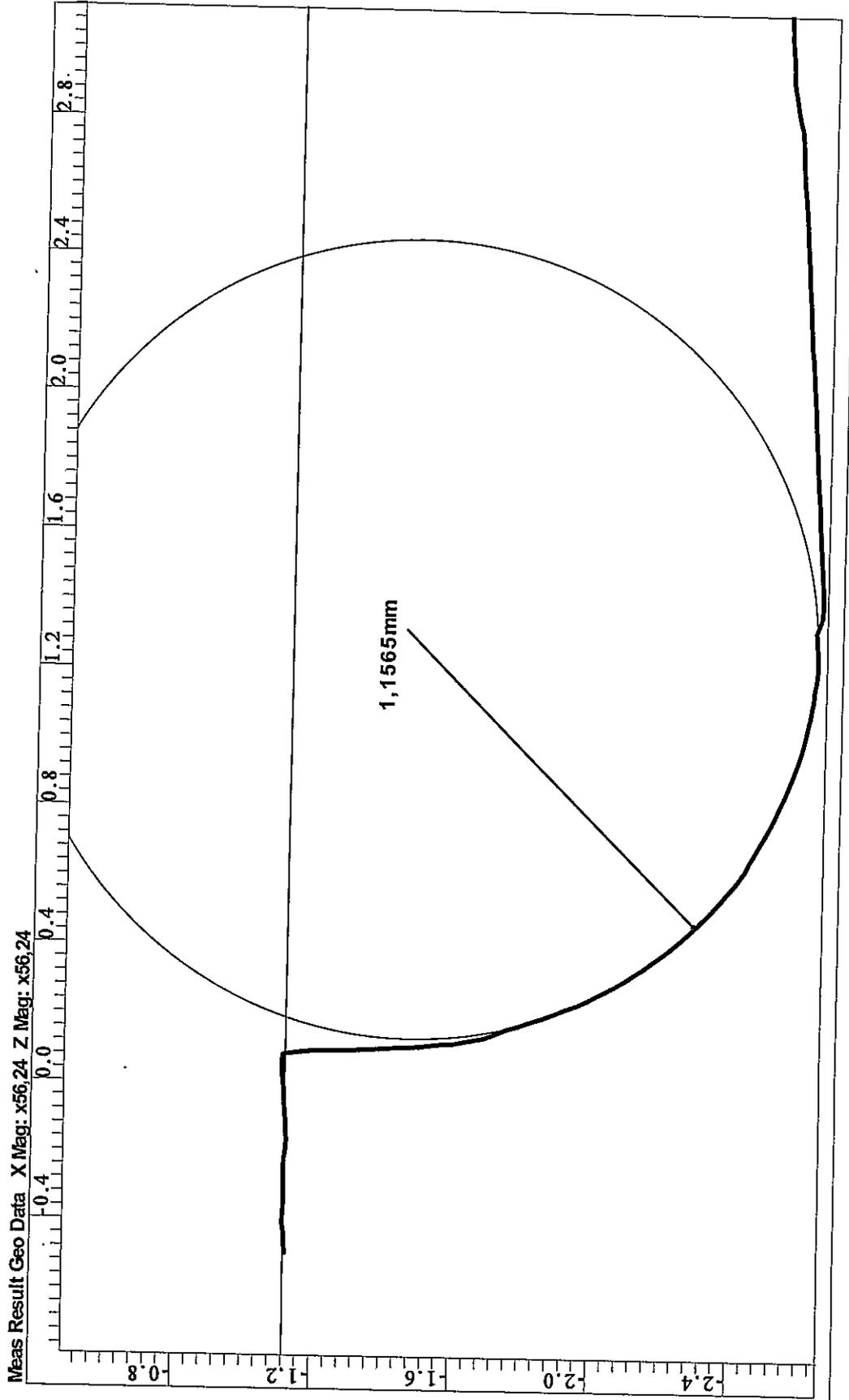
altezza smusso "CA1-D1"
angolo smusso "CA1-D1"
PSW5



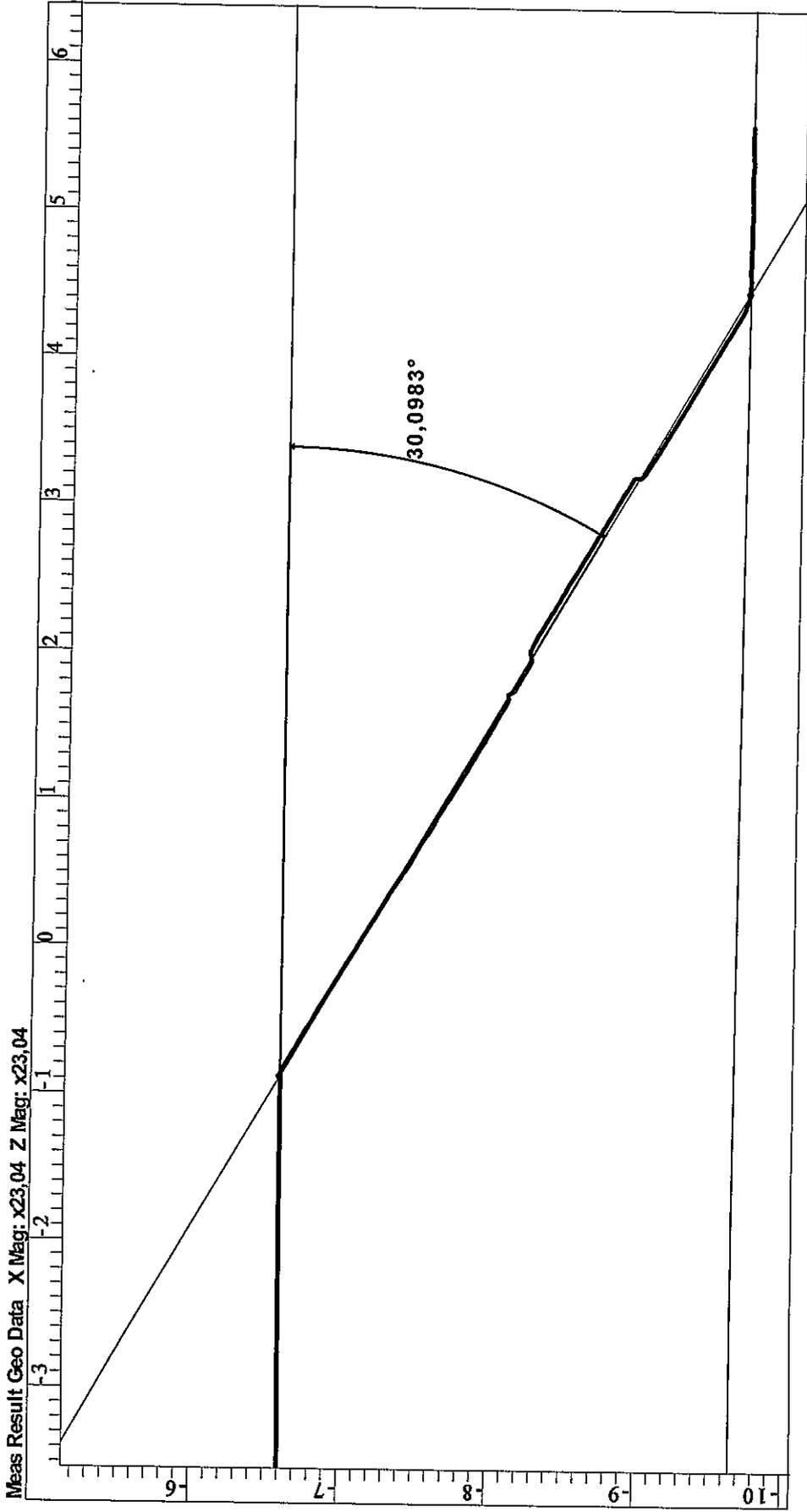
raggio "CA2-D2"
PSW5



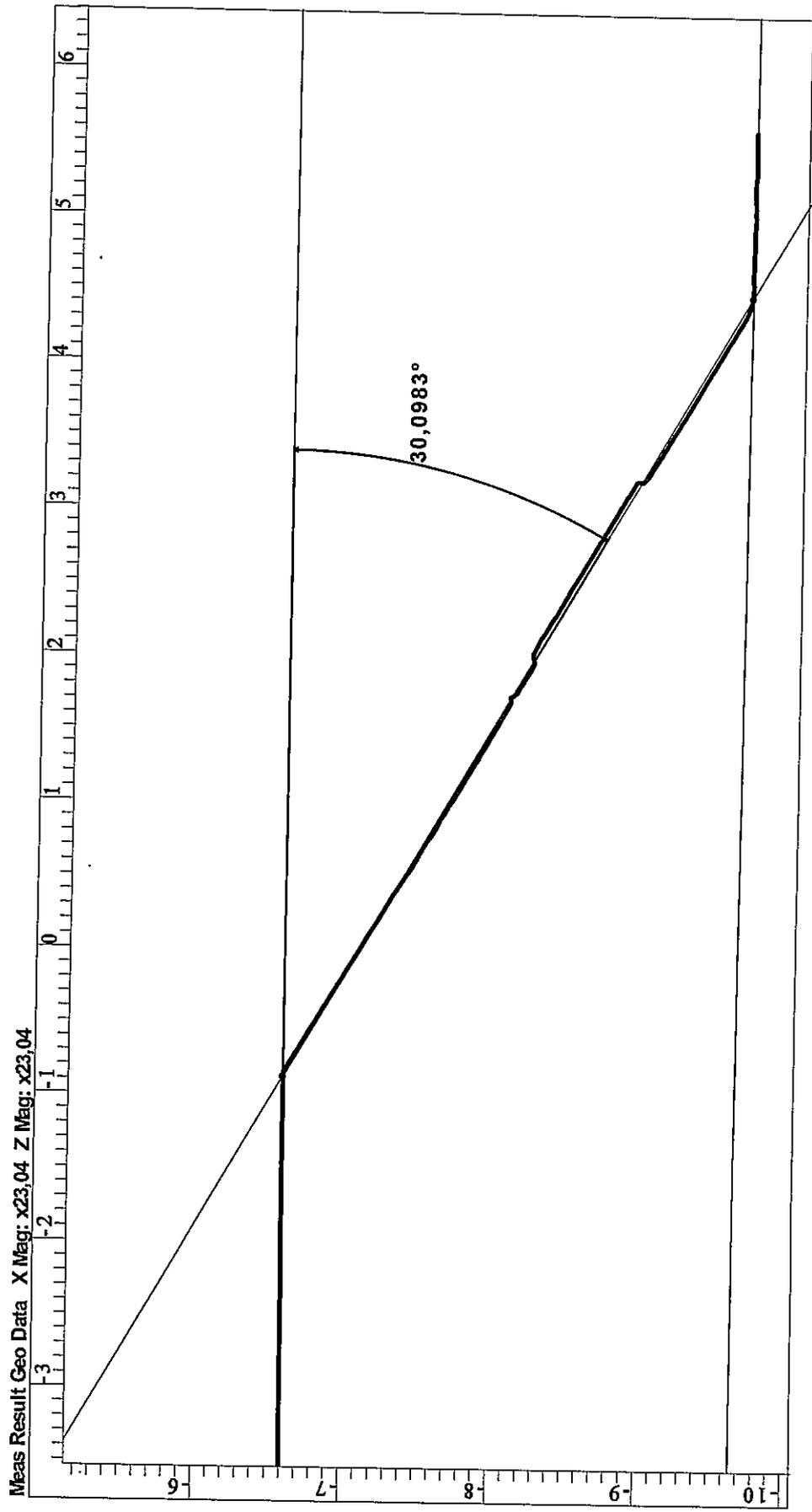
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PSW5



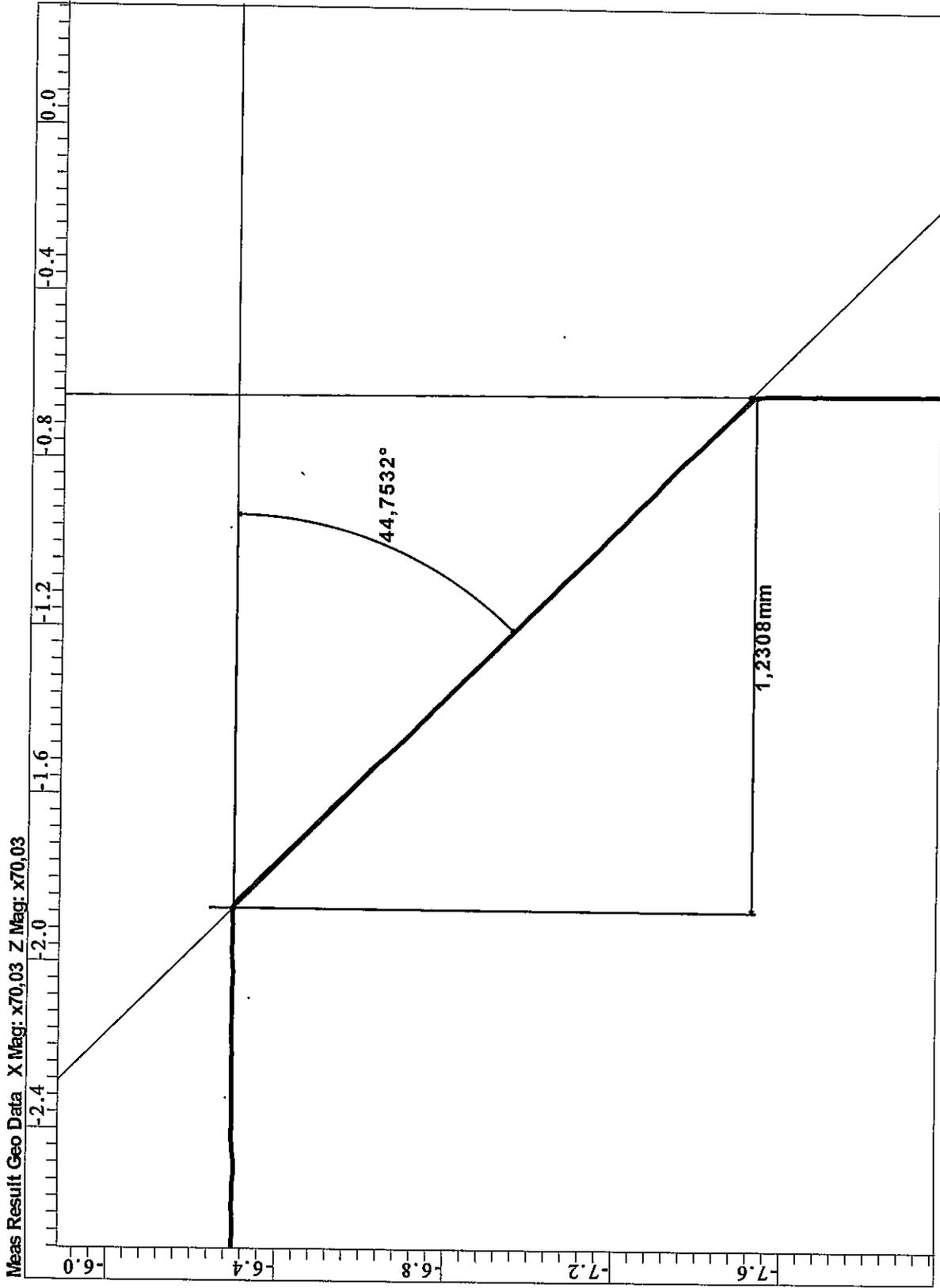
angolo smusso "CA2-D2"
psw5



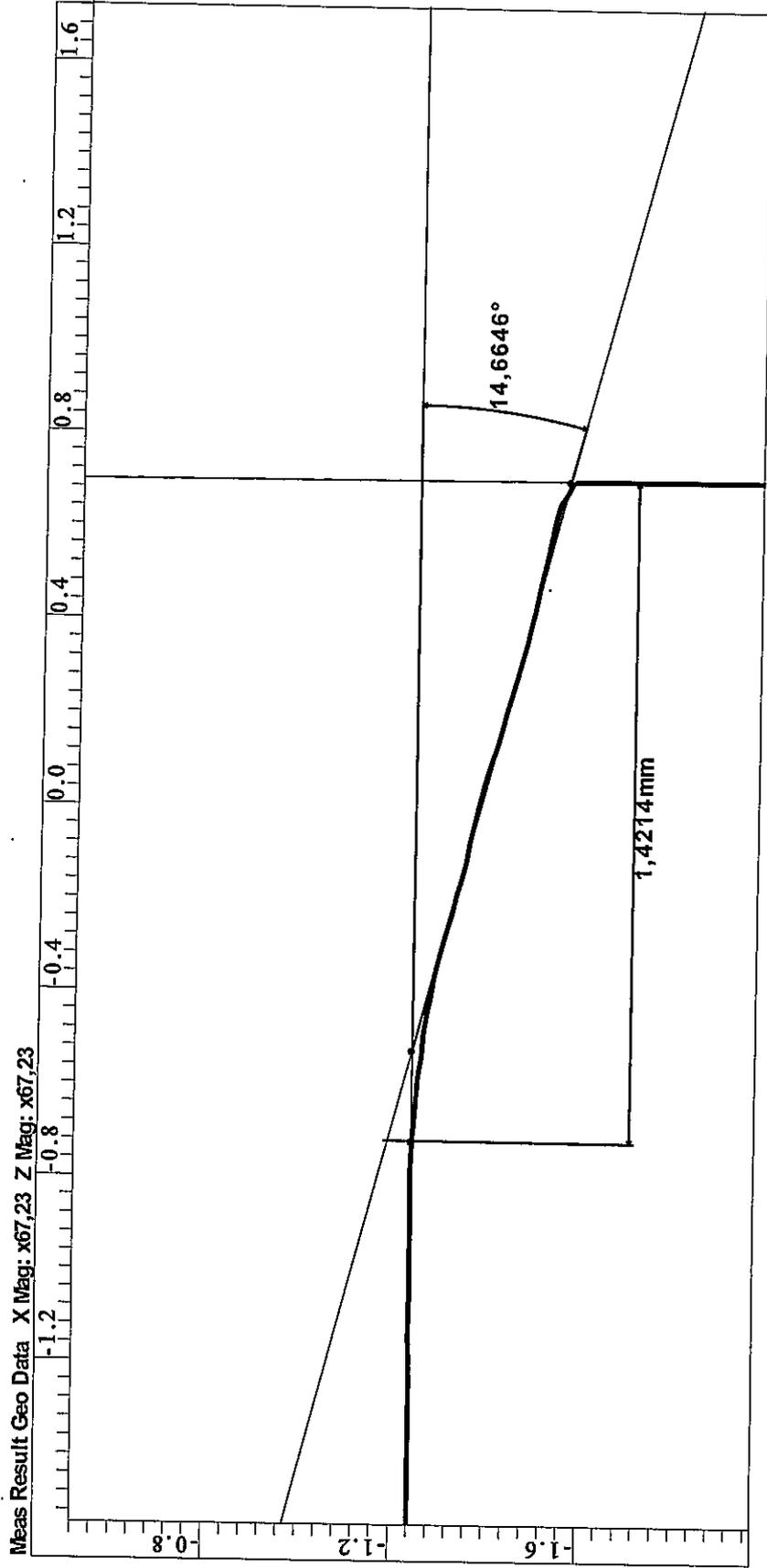
angolo smusso "CA1-D2"
psw5



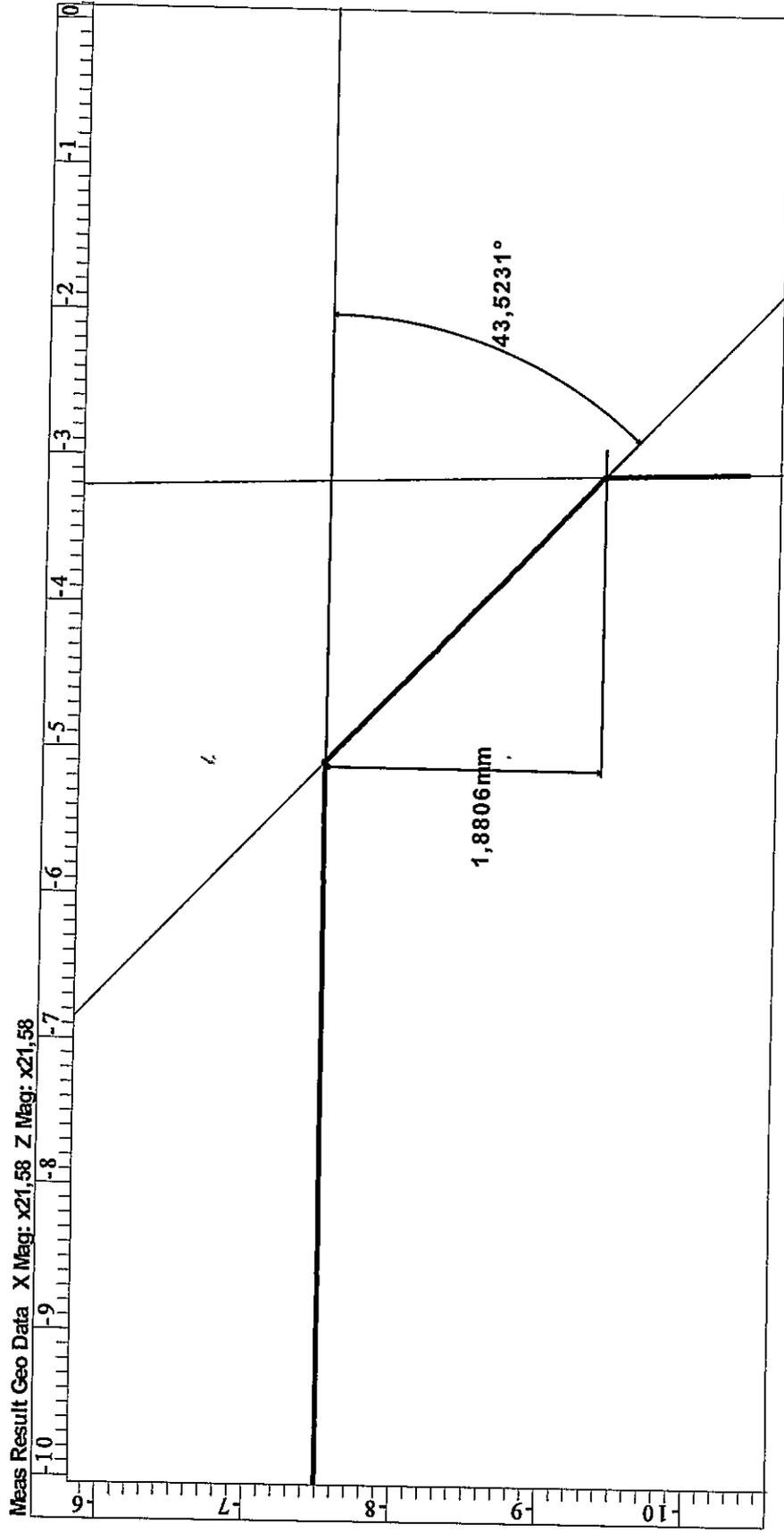
angolo smusso "DS1-DS2-DS3"
altezza smusso "DS1-DS2-DS3"
PSW5



altezza smusso "T2"
angolo smusso "T2"
psw5

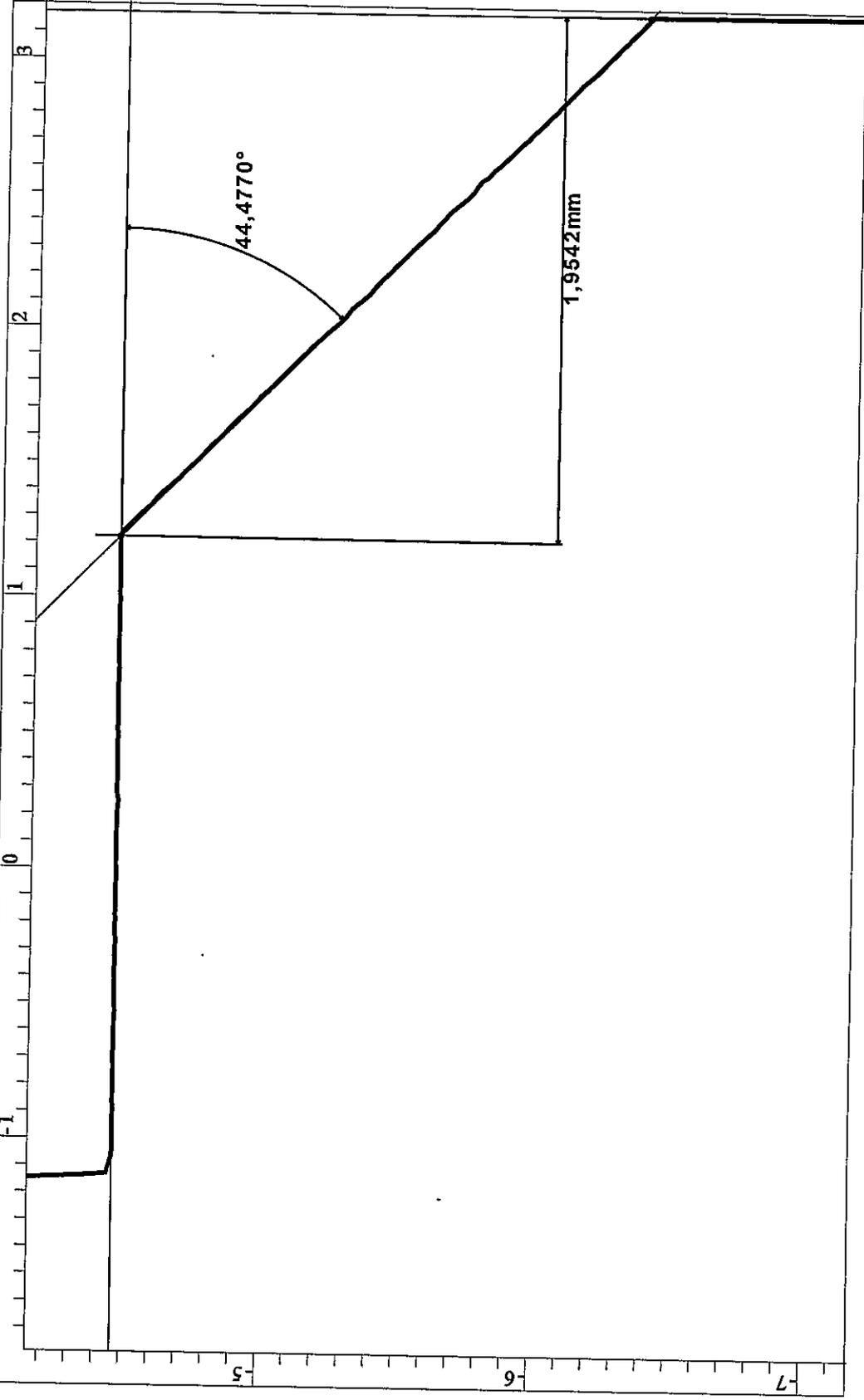


angolo smusso "SD2"
altezza smusso "SD2"
psw5

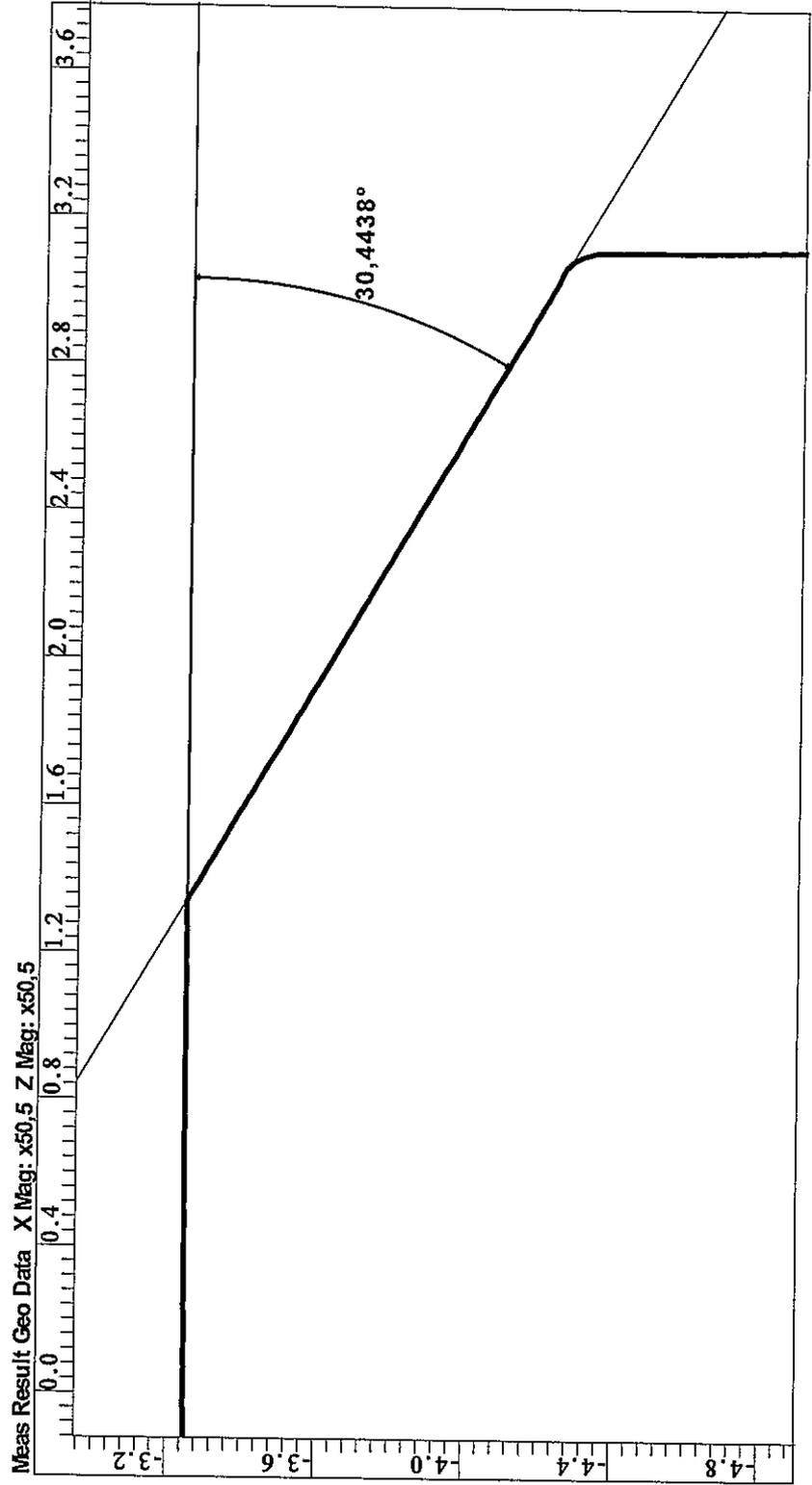


angolo smusso SD1
altezza smusso SD1
PSW5

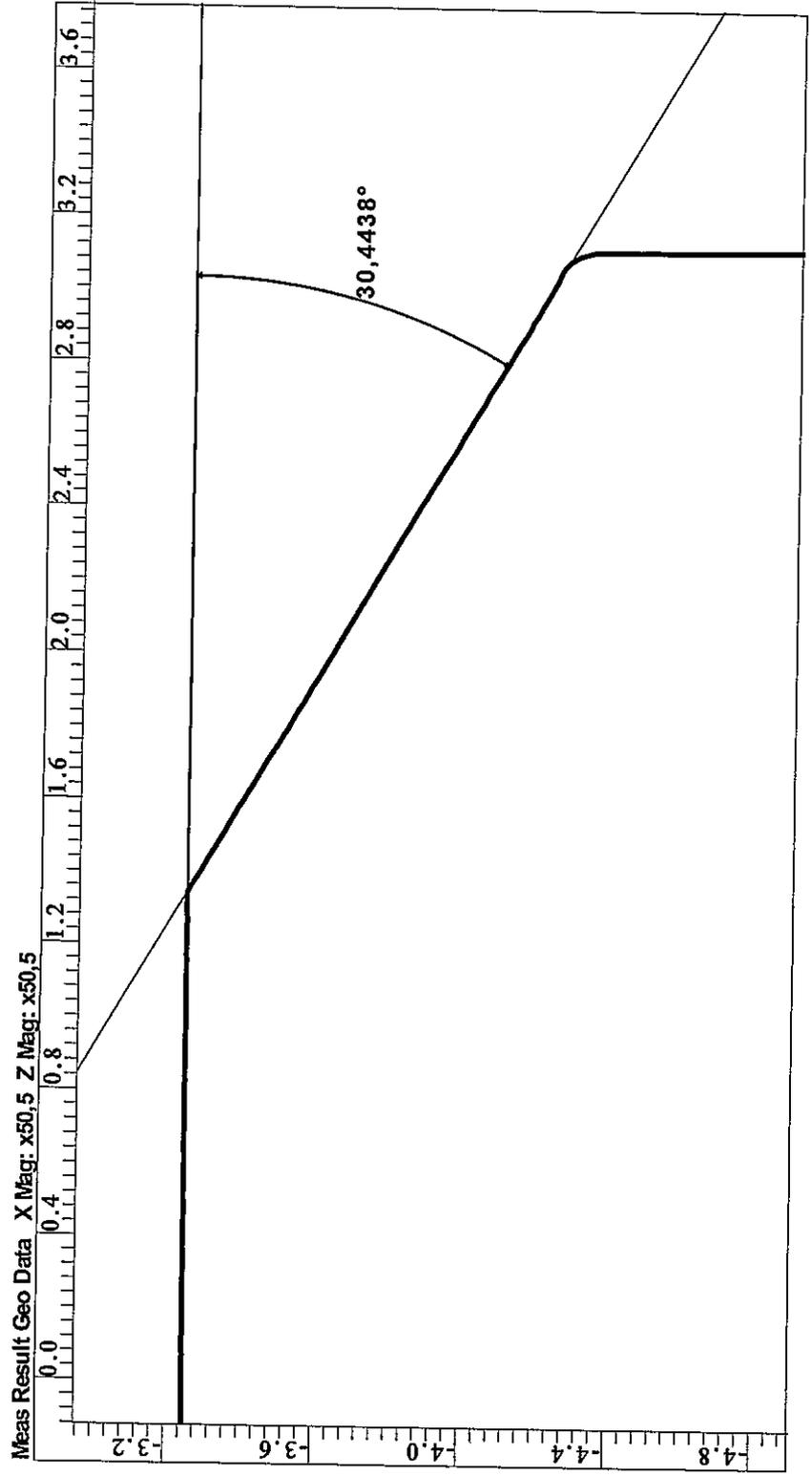
Meas Result Geo Data X Mag: x43,09 Z Mag: x43,09



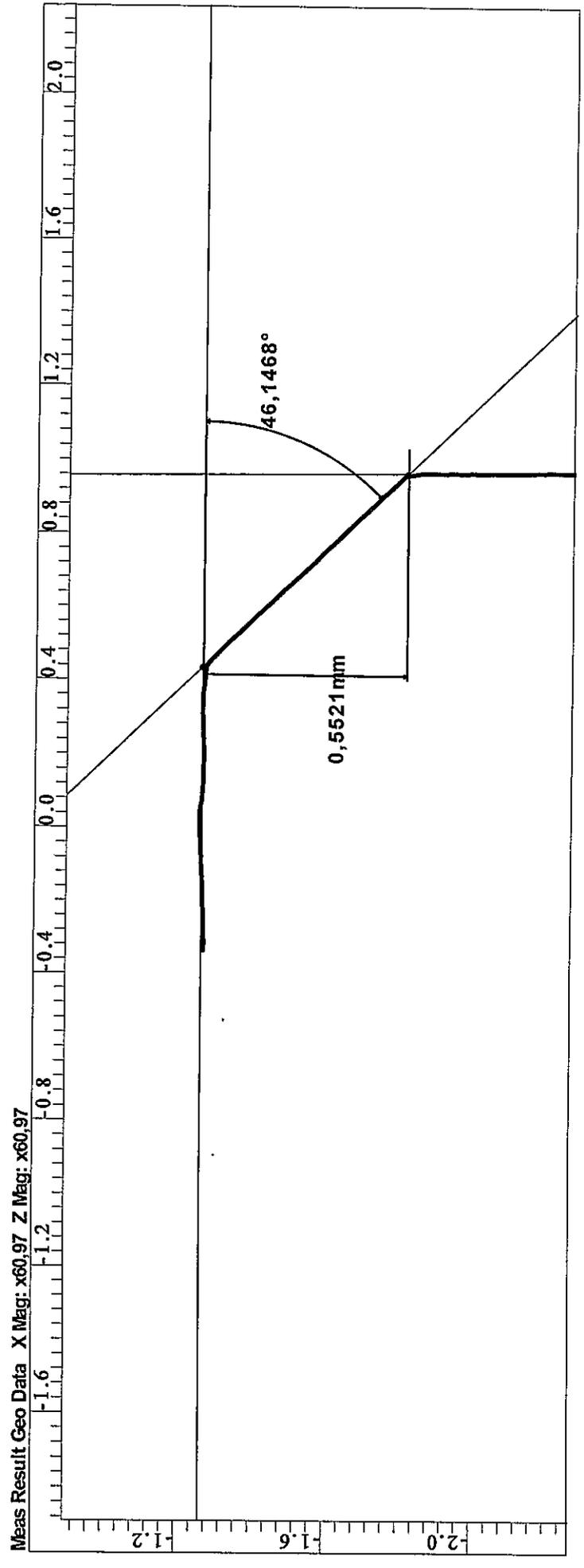
ANGOLO SMUSSO FORO "S" 60
PSW5



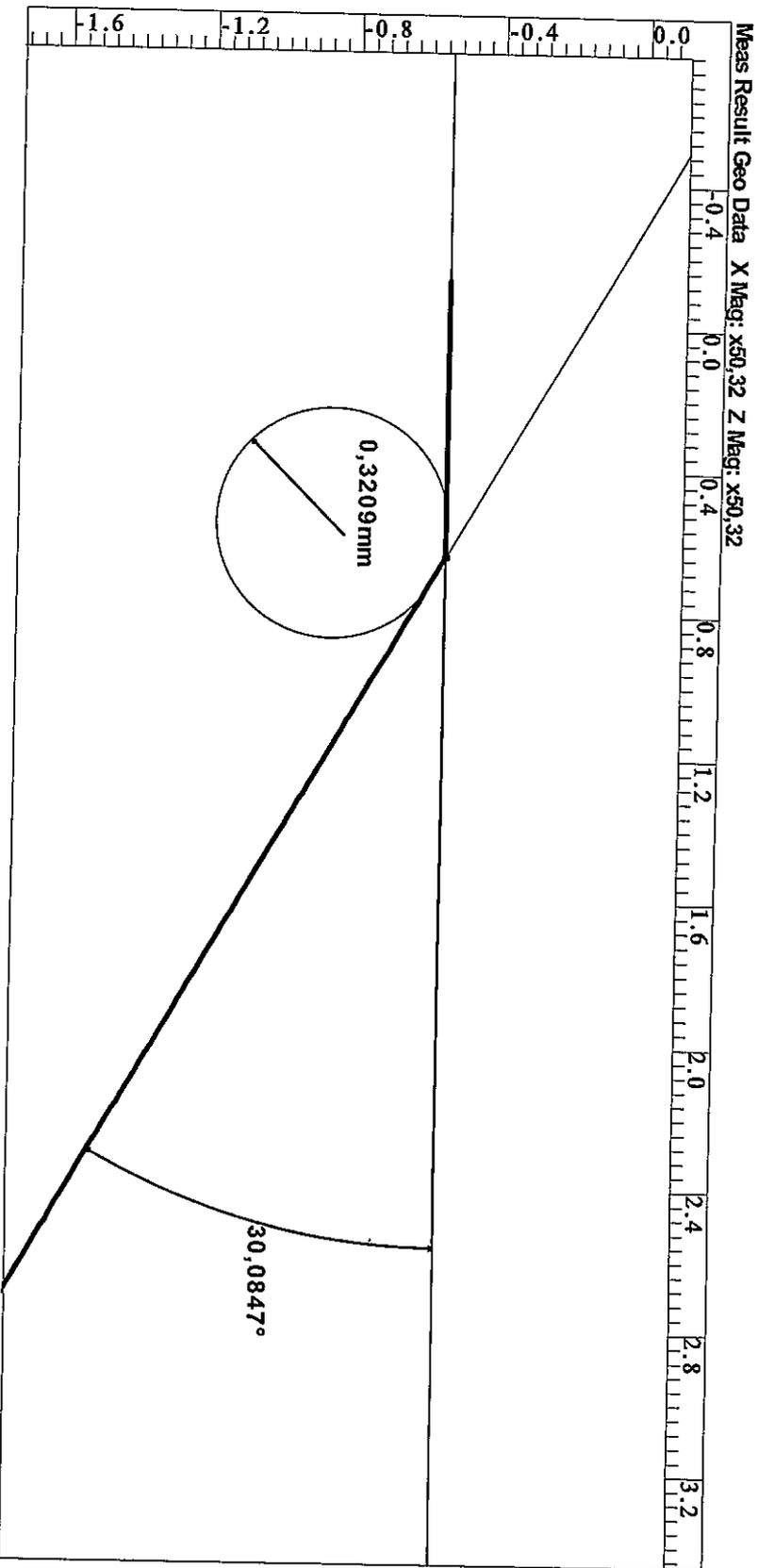
ANGOLO SMUSSO FORO "L" 60
PSW5



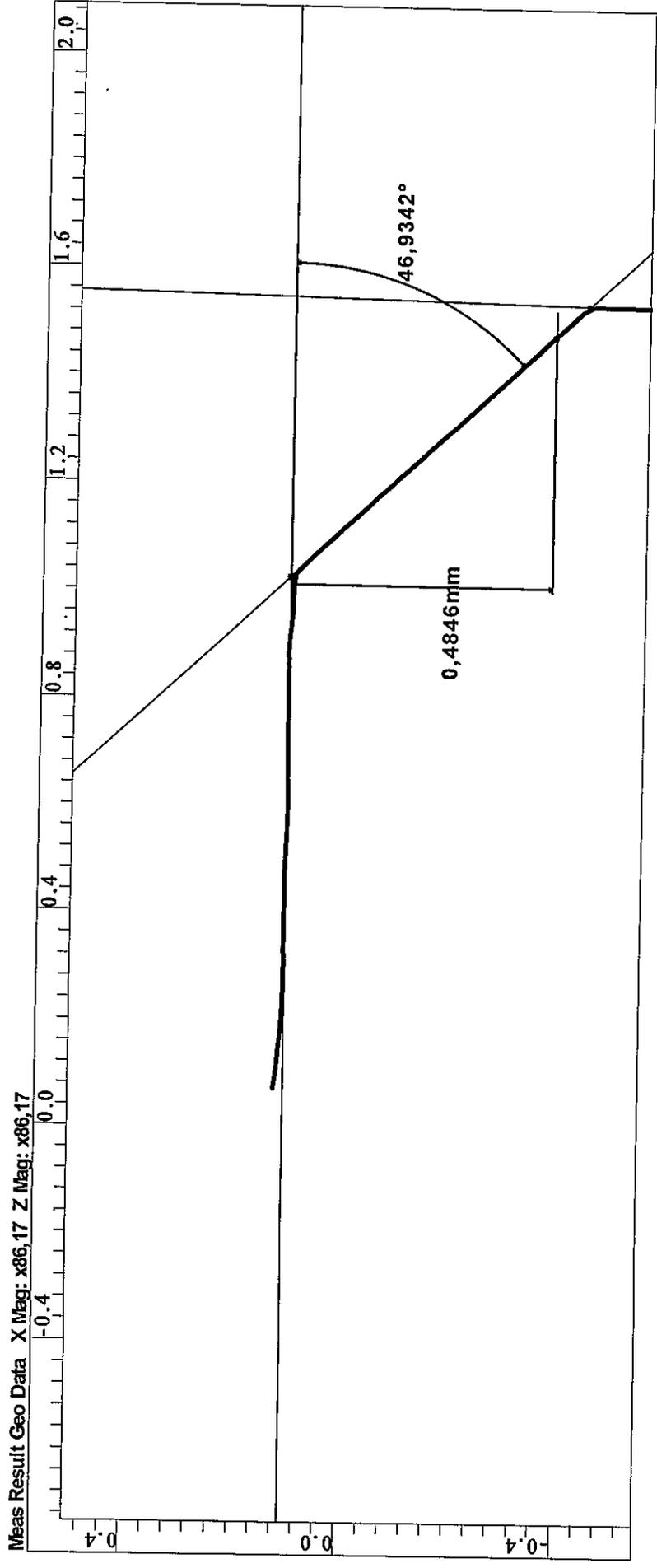
ANGOLO SMUSSO FORO "L" 55
ALTEZZA SMUSSO FORO "L" 55
PSW5



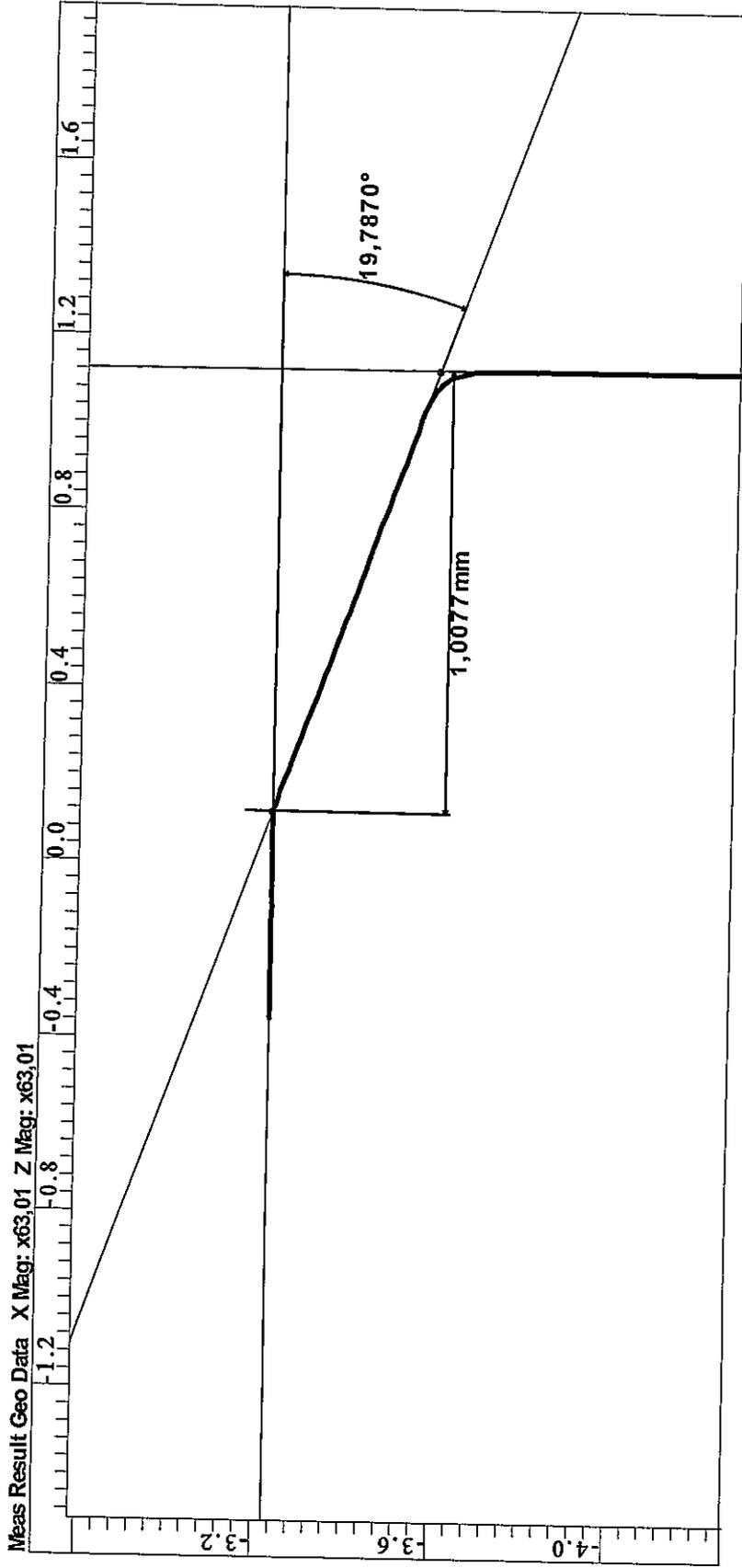
ANGOLO SMUSSO FORO "F" 65
RAGGIO SMUSSO FORO "F" 65
PSW5



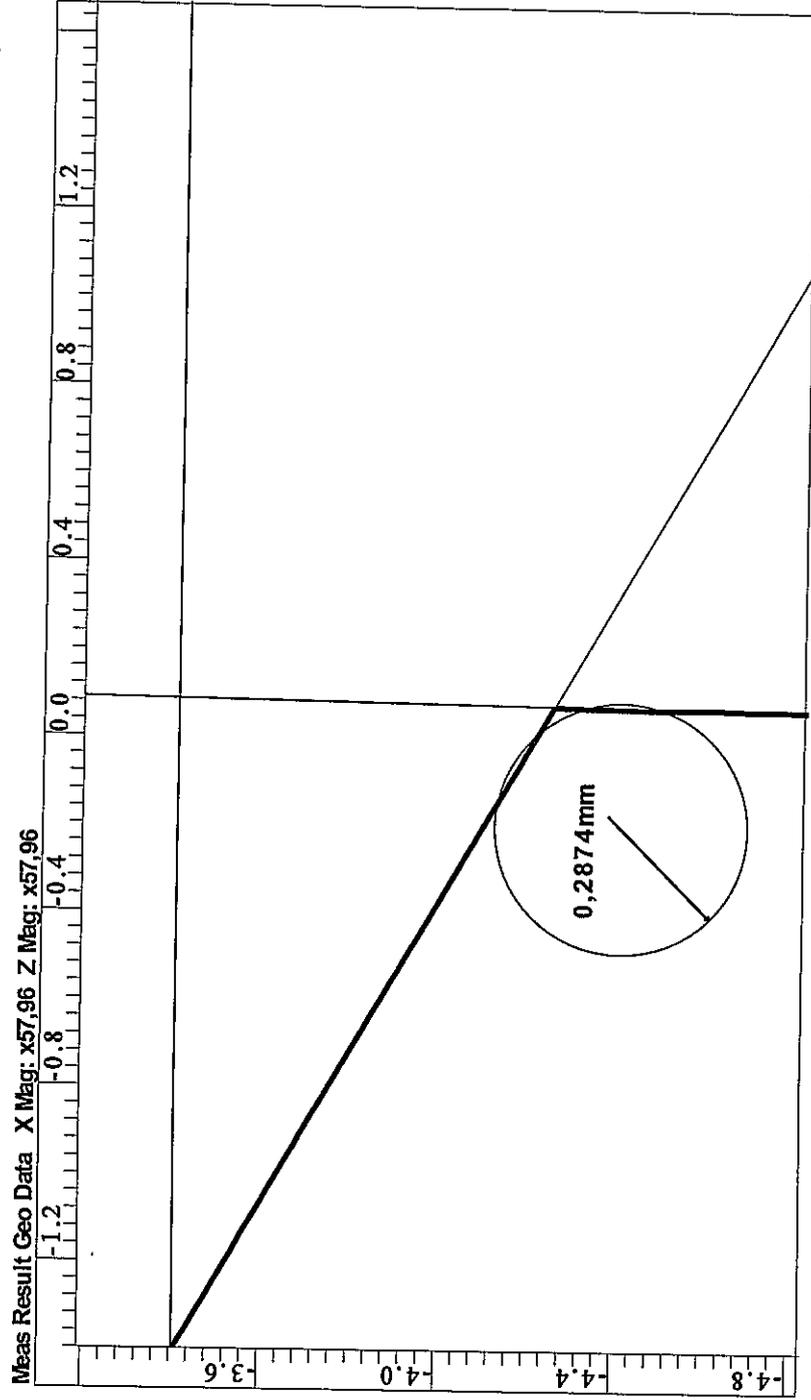
ANGOLO SMUSSO FORO "S" 55
ALTEZZA SMUSSO FORO "S" 55
PSW5



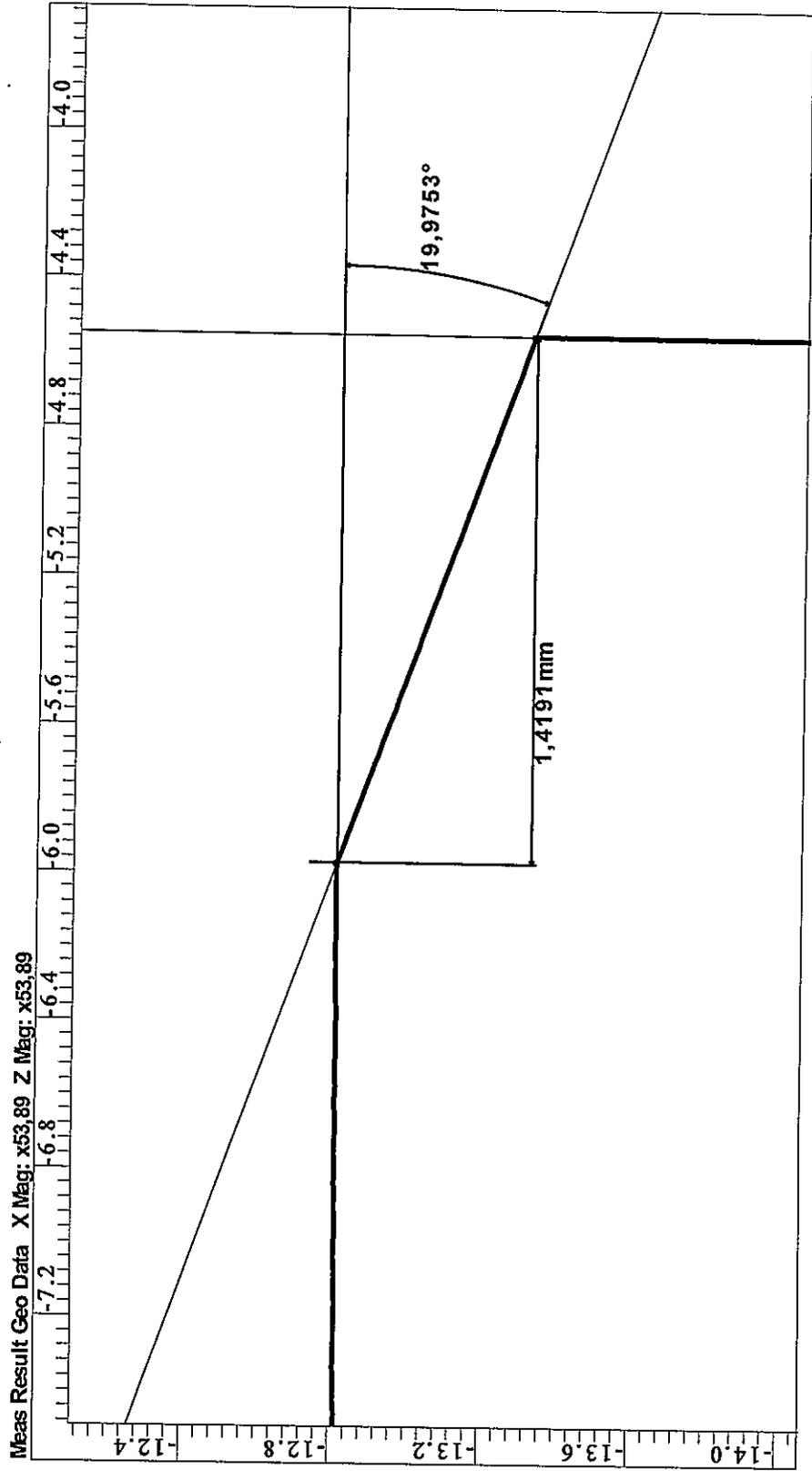
ANGOLO SMUSSO FORO "F" 55H8
ALTEZZA SMUSSO FORO "F" 55H8
PSW5



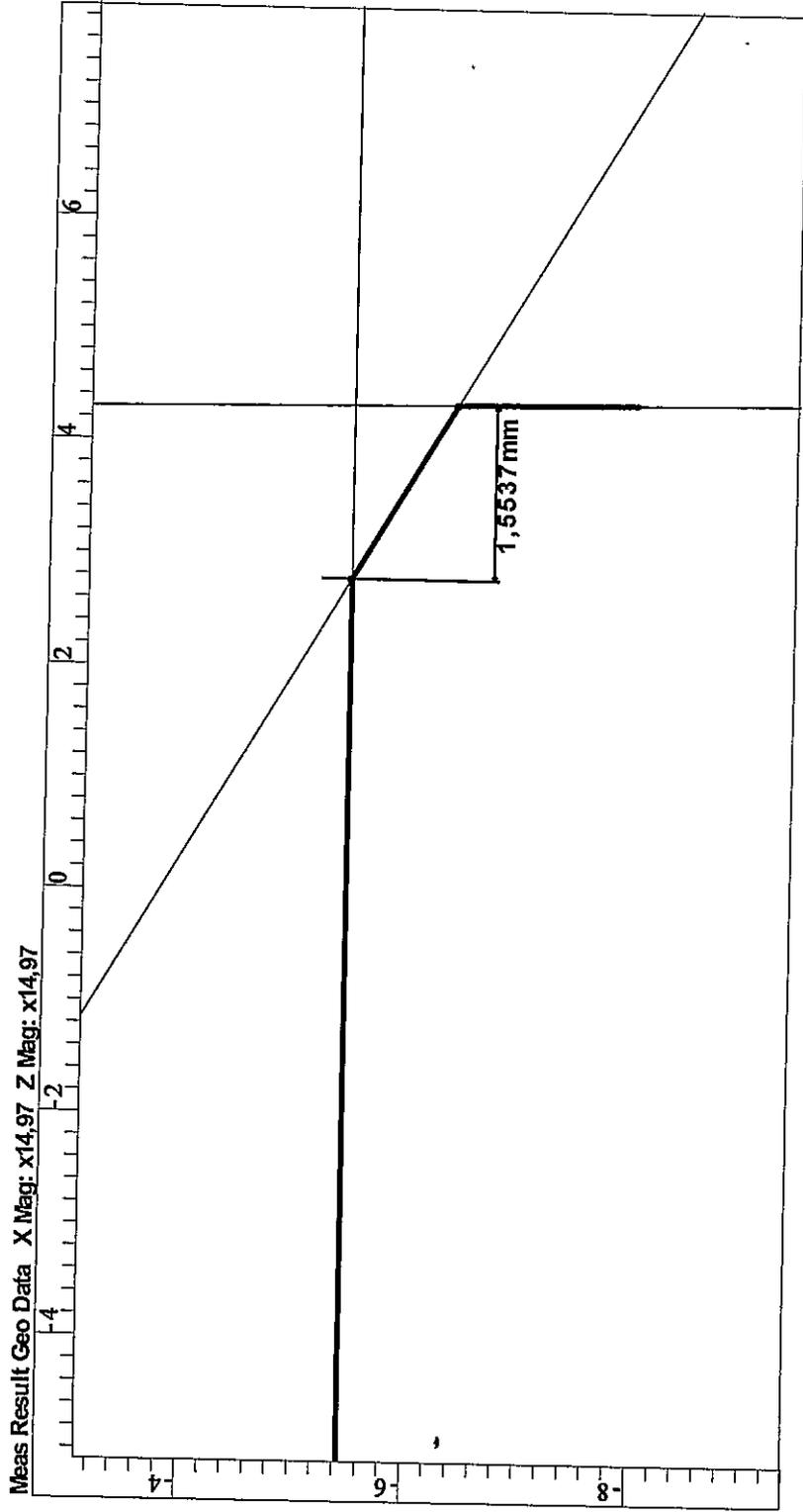
RAGGIO SMUSSO FORO "D" 68N6
PSW5



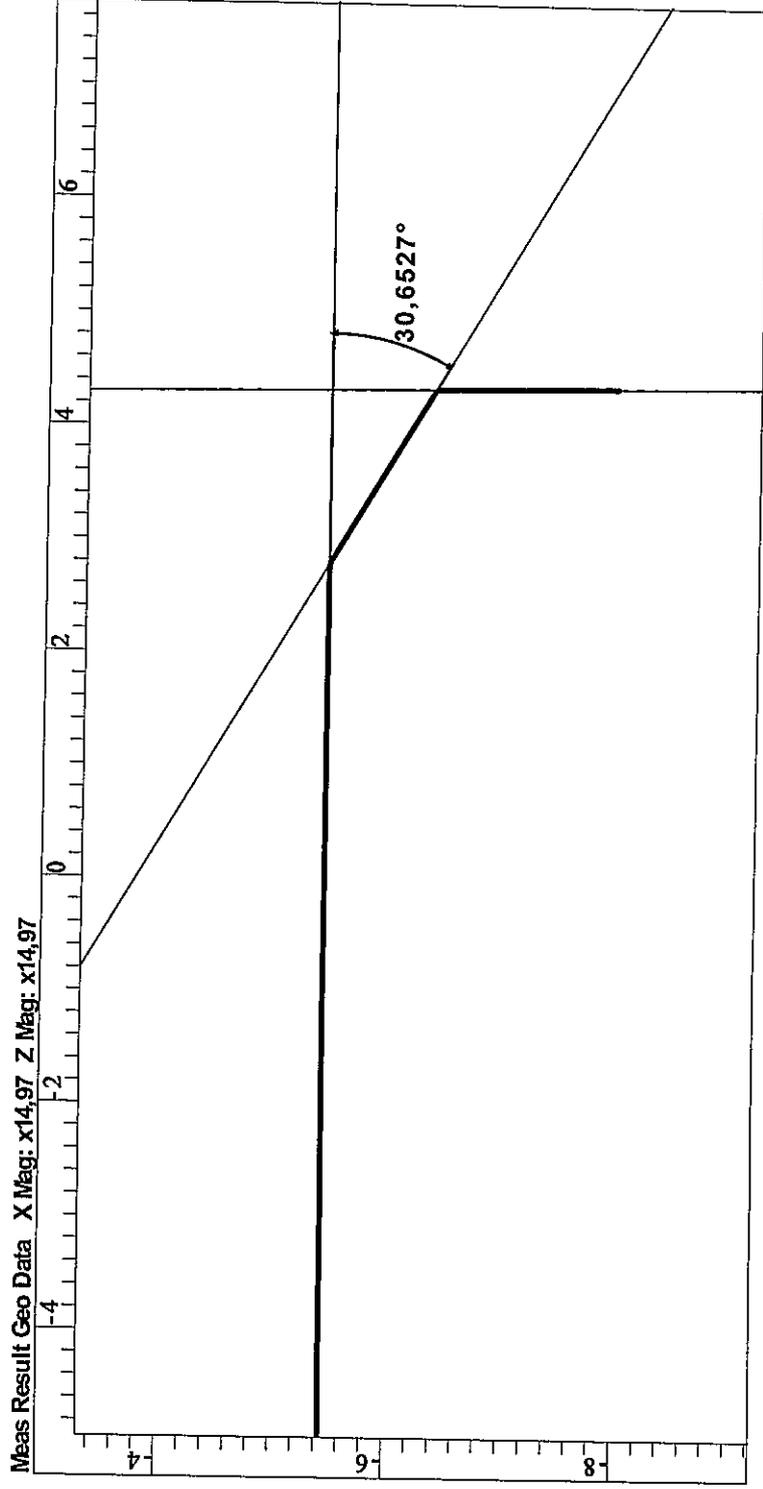
ALTEZZA SMUSSO FORO "D" 62H8
ANGOLO SMUSSO FORO "D" 62H8
PSW5



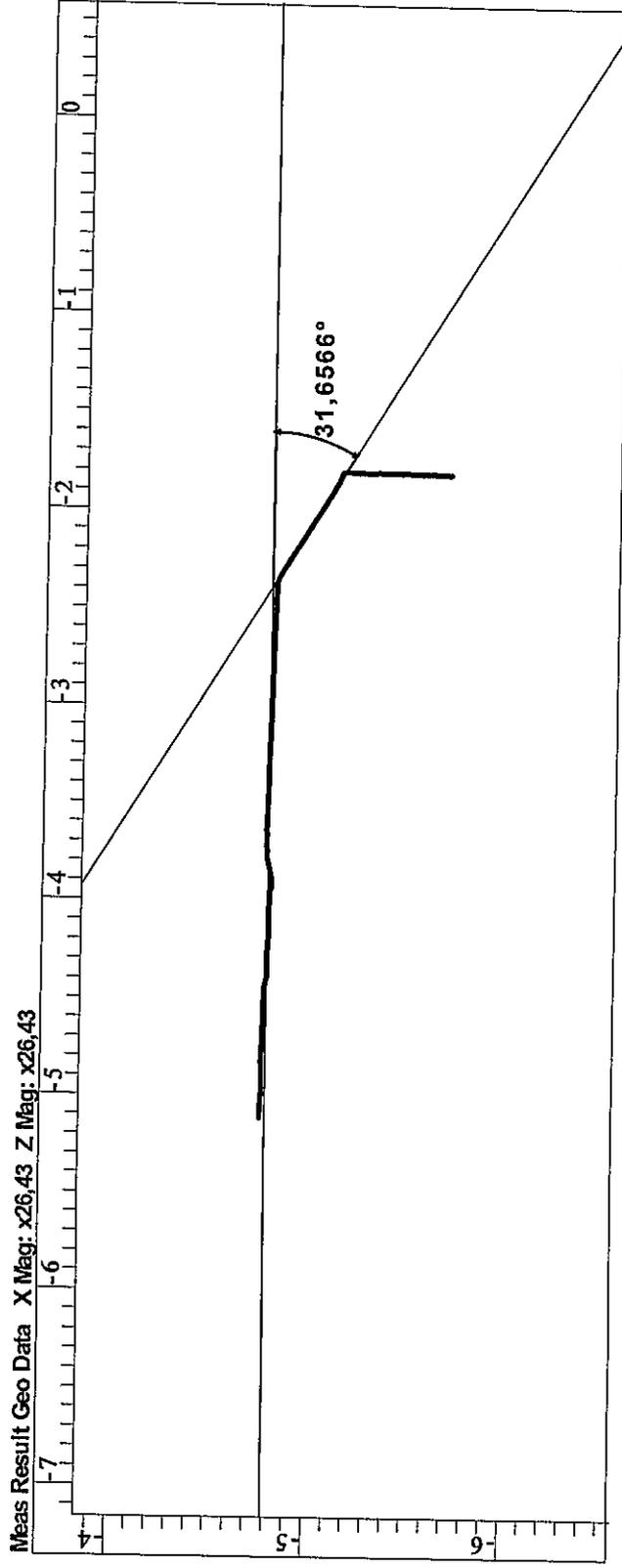
SMUSSO DIAMETRO "D" 68N6
PSW5



ANGOLO SMUSSO FORO "D" 68N6
PSW5



ANGOLO SMUSSO FORO "K" PSW5



ANGOLO SMUSSO FORO "M" PSW5

