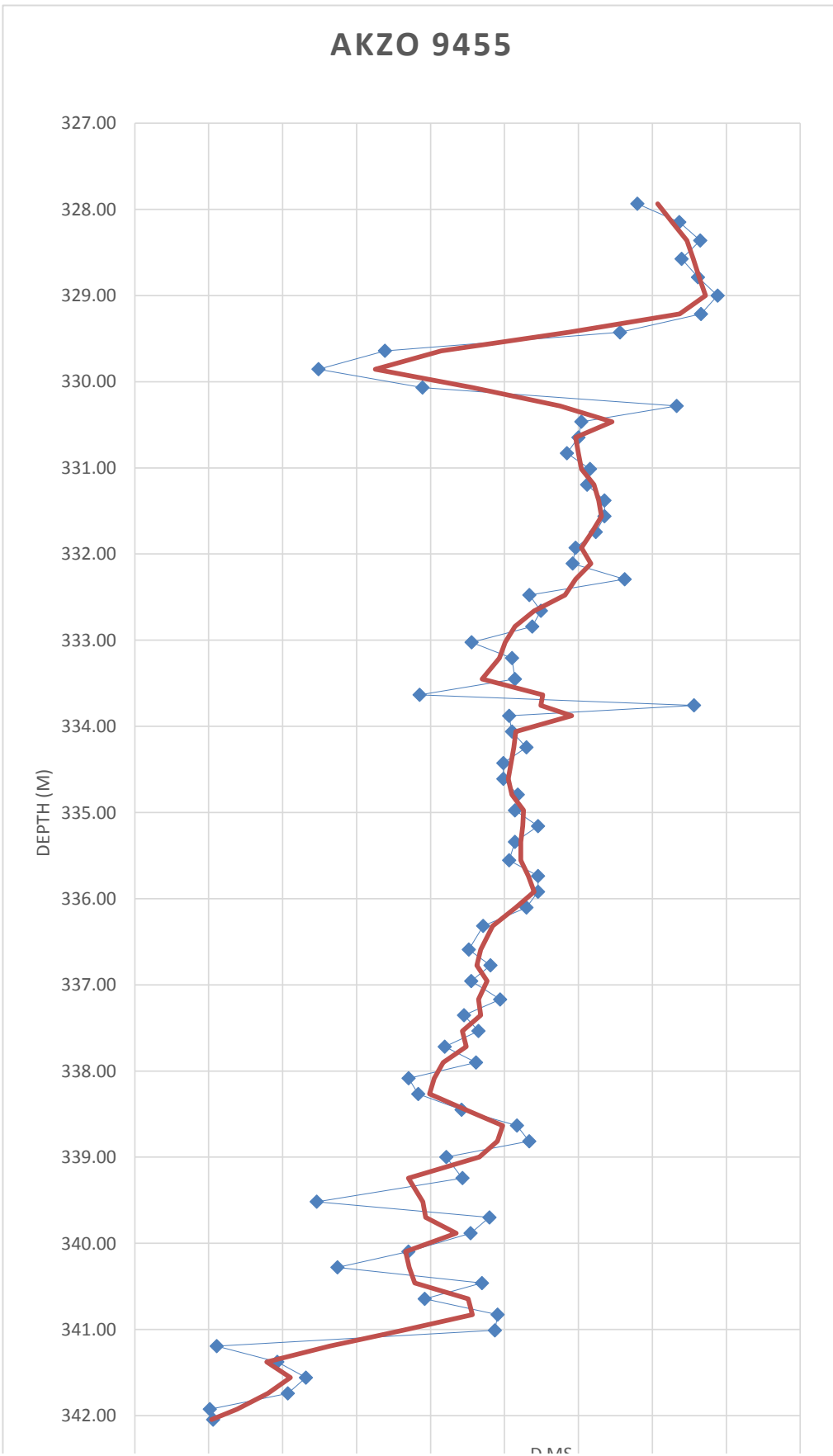


Sample #	Depth (ft)	Depth (m)	unit	Mass (kg)	MS	standard	d MS
							0.21
1	1075.9	327.93		0.00316	6.38E-08	5.50E-08	0.16
2	1076.6	328.15		0.00978	7.00E-08	5.50E-08	0.27
3	1077.3	328.36		0.02309	7.31E-08	5.50E-08	0.33
4	1078	328.57		0.01019	7.04E-08	5.50E-08	0.28
5	1078.7	328.79		0.0258	7.28E-08	5.50E-08	0.32
6	1079.4	329.00	Stafford	0.00205	7.57E-08	5.50E-08	0.38
7	1080.1	329.21		0.02237	7.32E-08	5.50E-08	0.33
8	1080.8	329.43		0.01136	6.12E-08	5.50E-08	0.11
9	1081.5	329.64		0.01345	2.62E-08	5.50E-08	-0.52
10	1082.2	329.85		0.02206	1.63E-08	5.50E-08	-0.70
11	1082.9	330.07		0.01888	3.18E-08	5.50E-08	-0.42
12	1083.6	330.28		0.01654	6.96E-08	5.50E-08	0.27
13	1084.2	330.46		0.00717	5.54E-08	5.50E-08	0.01
14	1084.8	330.65		0.00784	5.50E-08	5.50E-08	0.00
15	1085.4	330.83		0.00219	5.33E-08	5.50E-08	-0.03
16	1086	331.01		0.00314	5.67E-08	5.50E-08	0.03
17	1086.6	331.20		0.0027	5.63E-08	5.50E-08	0.02
18	1087.2	331.38		0.01383	5.89E-08	5.50E-08	0.07
19	1087.8	331.56		0.00878	5.89E-08	5.50E-08	0.07
20	1088.4	331.74		0.01602	5.76E-08	5.50E-08	0.05
21	1089	331.93		0.033	5.46E-08	5.50E-08	-0.01
22	1089.6	332.11		0.02421	5.41E-08	5.50E-08	-0.02
23	1090.2	332.29		0.02902	6.19E-08	5.50E-08	0.13
24	1090.8	332.48		0.01897	4.77E-08	5.50E-08	-0.13
25	1091.4	332.66		0.00483	4.94E-08	5.50E-08	-0.10
26	1092	332.84		0.01671	4.81E-08	5.50E-08	-0.12
27	1092.6	333.02		0.00283	3.91E-08	5.50E-08	-0.29
28	1093.2	333.21		0.00559	4.51E-08	5.50E-08	-0.18
29	1094	333.45		0.014477	4.56E-08	5.50E-08	-0.17
30	1094.6	333.63		0.020909	3.14E-08	5.50E-08	-0.43
31	1095	333.76		0.012324	7.22E-08	5.50E-08	0.31
32	1095.4	333.88		0.004913	4.47E-08	5.50E-08	-0.19
33	1096	334.06		0.028765	4.51E-08	5.50E-08	-0.18
34	1096.6	334.24		0.007693	4.73E-08	5.50E-08	-0.14
35	1097.2	334.43		0.007315	4.38E-08	5.50E-08	-0.20
36	1097.8	334.61		0.014437	4.38E-08	5.50E-08	-0.20
37	1098.4	334.79		0.0229	4.60E-08	5.50E-08	-0.16
38	1099	334.98		0.009923	4.56E-08	5.50E-08	-0.17
39	1099.6	335.16		0.024377	4.90E-08	5.50E-08	-0.11
40	1100.2	335.34		0.008763	4.56E-08	5.50E-08	-0.17
41	1100.9	335.55		0.031083	4.47E-08	5.50E-08	-0.19
42	1101.5	335.74		0.011247	4.90E-08	5.50E-08	-0.11
43	1102.1	335.92		0.010663	4.90E-08	5.50E-08	-0.11
44	1102.7	336.10		0.015098	4.73E-08	5.50E-08	-0.14
45	1103.4	336.32		0.009133	4.08E-08	5.50E-08	-0.26

46	1104.3	336.59	0.007569	3.87E-08	5.50E-08	-0.30
47	1104.9	336.77	0.012566	4.19E-08	5.50E-08	-0.24
48	1105.5	336.96	0.01793	3.90E-08	5.50E-08	-0.29
49	1106.2	337.17	0.018207	4.33E-08	5.50E-08	-0.21
50	1106.8	337.35	0.017674	3.80E-08	5.50E-08	-0.31
51	1107.4	337.54	0.003509	4.01E-08	5.50E-08	-0.27
52	1108	337.72	0.018423	3.51E-08	5.50E-08	-0.36
53	1108.6	337.90	0.012564	3.98E-08	5.50E-08	-0.28
54	1109.2	338.08	0.005199	2.97E-08	5.50E-08	-0.46
55	1109.8	338.27	0.006305	3.12E-08	5.50E-08	-0.43
56	1110.4	338.45	0.026242	3.76E-08	5.50E-08	-0.32
57	1111	338.63	0.004102	4.59E-08	5.50E-08	-0.17
58	1111.6	338.82	0.009532	4.77E-08	5.50E-08	-0.13
59	1112.2	339.00 Hh Bed	0.016988	3.53E-08	5.50E-08	-0.36
60	1113	339.24	0.012885	3.78E-08	5.50E-08	-0.31
61	1113.9	339.52	0.026635	1.61E-08	5.50E-08	-0.71
62	1114.5	339.70	0.017422	4.18E-08	5.50E-08	-0.24
63	1115.1	339.88	0.010059	3.90E-08	5.50E-08	-0.29
64	1115.8	340.10	0.003079	2.97E-08	5.50E-08	-0.46
65	1116.4	340.28	0.032528	1.92E-08	5.50E-08	-0.65
66	1117	340.46	0.014773	4.07E-08	5.50E-08	-0.26
67	1117.6	340.64	0.012199	3.21E-08	5.50E-08	-0.42
68	1118.2	340.83	0.027196	4.30E-08	5.50E-08	-0.22
69	1118.8	341.01	0.02175	4.26E-08	5.50E-08	-0.23
70	1119.4	341.19 CValley	0.035452	1.19E-09	5.50E-08	-0.98
71	1120	341.38	0.014532	1.02E-08	5.50E-08	-0.81
72	1120.6	341.56	0.010144	1.45E-08	5.50E-08	-0.74
73	1121.2	341.74	0.031176	1.18E-08	5.50E-08	-0.79
74	1121.8	341.92 Seneca	0.038514	1.63E-10	5.50E-08	-1.00
75	1122.2	342.05 Seneca	0.015543	6.53E-10	5.50E-08	-0.99

spline - 3

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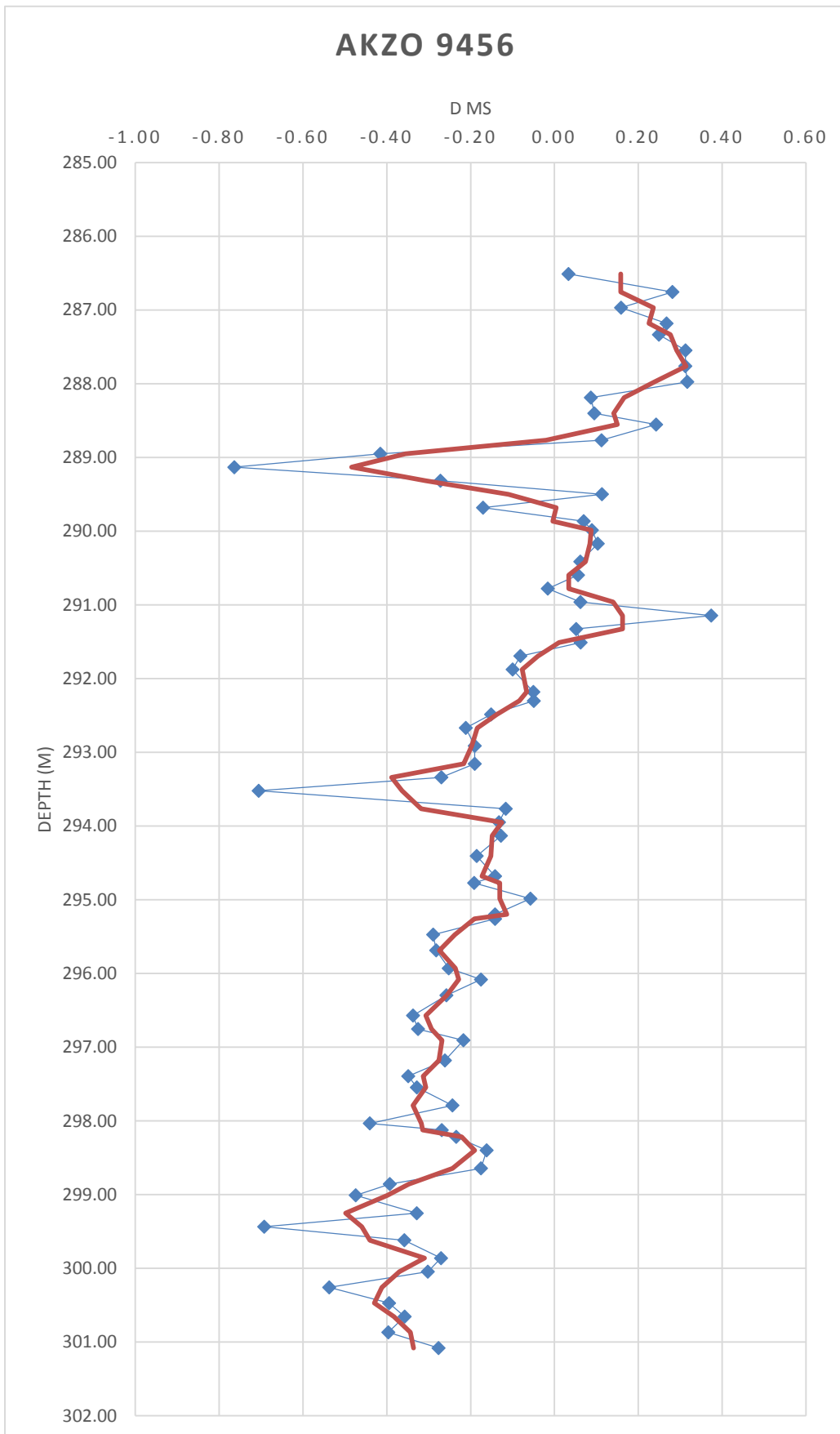
Sample #	Depth (ft)	Depth (m)	unit	Mass (kg)	MS	standard	d MS
							0.16
1	940	286.51		0.01162	5.68E-08	5.50E-08	0.03
2	940.8	286.76		0.0021	7.05E-08	5.50E-08	0.28
3	941.5	286.97		0.00322	6.37E-08	5.50E-08	0.16
4	942.2	287.18		0.00611	6.97E-08	5.50E-08	0.27
5	942.7	287.33		0.02012	6.87E-08	5.50E-08	0.25
6	943.4	287.55		0.0236	7.22E-08	5.50E-08	0.31
7	944.1	287.76		0.01096	7.22E-08	5.50E-08	0.31
8	944.8	287.98		0.02204	7.24E-08	5.50E-08	0.32
9	945.5	288.19		0.00425	5.98E-08	5.50E-08	0.09
10	946.2	288.40		0.01923	6.02E-08	5.50E-08	0.09
11	946.7	288.55		0.00965	6.83E-08	5.50E-08	0.24
12	947.4	288.77		0.00829	6.12E-08	5.50E-08	0.11
13	948	288.95	Stafford	0.00424	3.21E-08	5.50E-08	-0.42
14	948.6	289.13		0.00632	1.30E-08	5.50E-08	-0.76
15	949.2	289.32		0.00304	4.00E-08	5.50E-08	-0.27
16	949.8	289.50		0.01076	6.12E-08	5.50E-08	0.11
17	950.4	289.68		0.00961	4.56E-08	5.50E-08	-0.17
18	951	289.86		0.01708	5.88E-08	5.50E-08	0.07
19	951.4	289.99		0.00925	5.99E-08	5.50E-08	0.09
20	952	290.17		0.00304	6.07E-08	5.50E-08	0.10
21	952.8	290.41		0.01271	5.84E-08	5.50E-08	0.06
22	953.4	290.60		0.00494	5.81E-08	5.50E-08	0.06
23	954	290.78		0.00446	5.41E-08	5.50E-08	-0.02
24	954.6	290.96		0.00991	5.84E-08	5.50E-08	0.06
25	955.2	291.14		0.00779	7.56E-08	5.50E-08	0.37
26	955.8	291.33		0.03115	5.78E-08	5.50E-08	0.05
27	956.4	291.51		0.01107	5.84E-08	5.50E-08	0.06
28	957	291.69		0.01268	5.05E-08	5.50E-08	-0.08
29	957.6	291.88		0.00341	4.95E-08	5.50E-08	-0.10
30	958.6	292.18		0.01147	5.22E-08	5.50E-08	-0.05
31	959	292.30		0.01147	5.23E-08	5.50E-08	-0.05
32	959.6	292.49		0.00525	4.67E-08	5.50E-08	-0.15
33	960.2	292.67		0.02168	4.34E-08	5.50E-08	-0.21
34	961	292.91		0.00852	4.45E-08	5.50E-08	-0.19
35	961.8	293.16		0.0062	4.45E-08	5.50E-08	-0.19
36	962.4	293.34		0.00311	4.02E-08	5.50E-08	-0.27
37	963	293.52		0.01696	1.62E-08	5.50E-08	-0.71
38	963.8	293.77		0.00561	4.86E-08	5.50E-08	-0.12
39	964.4	293.95		0.00546	4.77E-08	5.50E-08	-0.13
40	965	294.13		0.01302	4.80E-08	5.50E-08	-0.13
41	965.9	294.41		0.00262	4.48E-08	5.50E-08	-0.19
42	966.8	294.68		0.01424	4.72E-08	5.50E-08	-0.14
43	967.1	294.77		0.00234	4.45E-08	5.50E-08	-0.19
44	967.8	294.99		0.00925	5.18E-08	5.50E-08	-0.06
45	968.5	295.20		0.00721	4.72E-08	5.50E-08	-0.14
46	968.7	295.26		0.00514	4.72E-08	5.50E-08	-0.14
47	969.4	295.47		0.00338	3.91E-08	5.50E-08	-0.29
48	970.1	295.69		0.00154	3.95E-08	5.50E-08	-0.28

49	970.9	295.93		0.00483	4.11E-08	5.50E-08	-0.25
50	971.4	296.08		0.00201	4.54E-08	5.50E-08	-0.18
51	972.1	296.30		0.00685	4.08E-08	5.50E-08	-0.26
52	973	296.57		0.00289	3.64E-08	5.50E-08	-0.34
53	973.6	296.75		0.00261	3.71E-08	5.50E-08	-0.33
54	974.1	296.91		0.00576	4.30E-08	5.50E-08	-0.22
55	975	297.18		0.00584	4.06E-08	5.50E-08	-0.26
56	975.7	297.39		0.0046	3.58E-08	5.50E-08	-0.35
57	976.2	297.55		0.00664	3.69E-08	5.50E-08	-0.33
58	977	297.79		0.01151	4.16E-08	5.50E-08	-0.24
59	977.8	298.03		0.01256	3.08E-08	5.50E-08	-0.44
60	978.1	298.12		0.01383	4.02E-08	5.50E-08	-0.27
61	978.4	298.22		0.02096	4.21E-08	5.50E-08	-0.23
62	979	298.40		0.01345	4.61E-08	5.50E-08	-0.16
63	979.8	298.64		0.00632	4.54E-08	5.50E-08	-0.18
64	980.5	298.86		0.00504	3.34E-08	5.50E-08	-0.39
65	981	299.01	Hh Bed	0.00493	2.89E-08	5.50E-08	-0.47
66	981.8	299.25		0.00424	3.69E-08	5.50E-08	-0.33
67	982.4	299.44		0.01987	1.69E-08	5.50E-08	-0.69
68	983	299.62		0.00689	3.53E-08	5.50E-08	-0.36
69	983.8	299.86		0.00778	4.01E-08	5.50E-08	-0.27
70	984.4	300.05		0.00958	3.84E-08	5.50E-08	-0.30
71	985.1	300.26		0.01884	2.54E-08	5.50E-08	-0.54
72	985.8	300.47		0.00579	3.33E-08	5.50E-08	-0.39
73	986.4	300.65		0.00413	3.53E-08	5.50E-08	-0.36
74	987.1	300.87		0.00772	3.32E-08	5.50E-08	-0.40
75	987.8	301.08	CValley	0.00396	3.978E-08	5.50E-08	-0.28

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spline - 3

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Sample #	Depth (ft)	Depth (m)	unit	Mass (kg)	MS	standard	d MS
							0.03
1	826.7	251.98		0.00341	5.29E-08	5.50E-08	-0.04
2	827.3	252.16		0.01026	6.02E-08	5.50E-08	0.10
3	828	252.37		0.01978	5.75E-08	5.50E-08	0.05
4	828.7	252.59		0.00726	4.82E-08	5.50E-08	-0.12
5	829.3	252.77		0.02041	1.11E-08	5.50E-08	-0.80
6	830	252.98		0.01302	5.62E-08	5.50E-08	0.02
7	830.7	253.20		0.02124	5.13E-08	5.50E-08	-0.07
8	831.3	253.38		0.03296	5.43E-08	5.50E-08	-0.01
9	832	253.59		0.02113	5.28E-08	5.50E-08	-0.04
10	832.7	253.81		0.01541	4.92E-08	5.50E-08	-0.11
11	833.3	253.99		0.00455	4.76E-08	5.50E-08	-0.13
12	834	254.20		0.01257	4.54E-08	5.50E-08	-0.17
13	834.7	254.42	Stafford	0.0062	4.60E-08	5.50E-08	-0.16
14	835.3	254.60		0.01811	9.39E-09	5.50E-08	-0.83
15	835.6	254.69		0.01827	1.28E-08	5.50E-08	-0.77
16	835.8	254.75		0.0054	4.65E-08	5.50E-08	-0.15
17	836.5	254.97		0.01585	4.90E-08	5.50E-08	-0.11
18	837.3	255.21		0.01023	4.85E-08	5.50E-08	-0.12
19	837.8	255.36		0.00547	4.43E-08	5.50E-08	-0.19
20	838.3	255.51		0.01146	4.95E-08	5.50E-08	-0.10
21	839	255.73		0.00515	5.37E-08	5.50E-08	-0.02
22	839.8	255.97		0.0451	5.12E-08	5.50E-08	-0.07
23	840.6	256.21		0.00918	4.03E-08	5.50E-08	-0.27
24	841.2	256.40		0.01779	5.07E-08	5.50E-08	-0.08
25	841.8	256.58		0.00231	4.12E-08	5.50E-08	-0.25
26	842.6	256.82		0.02124	4.13E-08	5.50E-08	-0.25
27	843.2	257.01		0.02469	4.24E-08	5.50E-08	-0.23
28	843.8	257.19		0.00914	4.79E-08	5.50E-08	-0.13
29	844.3	257.34		0.01354	4.14E-08	5.50E-08	-0.25
30	844.5	257.40		0.00741	3.92E-08	5.50E-08	-0.29
31	844.8	257.50		0.0131	3.80E-08	5.50E-08	-0.31
32	845.5	257.71		0.0128	3.20E-08	5.50E-08	-0.42
33	846	257.86		0.00513	3.93E-08	5.50E-08	-0.29
34	846.8	258.10		0.01812	3.98E-08	5.50E-08	-0.28
35	847.3	258.26		0.00456	3.97E-08	5.50E-08	-0.28
36	848	258.47		0.00892	3.88E-08	5.50E-08	-0.29
37	848.8	258.71		0.00811	3.93E-08	5.50E-08	-0.29
38	849.3	258.87		0.01574	3.05E-08	5.50E-08	-0.45
39	850	259.08		0.00663	2.84E-08	5.50E-08	-0.48
40	850.8	259.32		0.01129	3.06E-08	5.50E-08	-0.44
41	851.4	259.51		0.01048	2.70E-08	5.50E-08	-0.51

42	852	259.69		0.01107	3.08E-08	5.50E-08	-0.44
43	852.8	259.93		0.00918	3.83E-08	5.50E-08	-0.30
44	853.4	260.12		0.01362	3.34E-08	5.50E-08	-0.39
45	854	260.30		0.01331	3.32E-08	5.50E-08	-0.40
46	854.9	260.57		0.00679	4.40E-08	5.50E-08	-0.20
47	855.6	260.79		0.01608	2.53E-08	5.50E-08	-0.54
48	856	260.91	HHbed	0.00455	2.63E-08	5.50E-08	-0.52
49	856.3	261.00		0.01824	3.22E-08	5.50E-08	-0.42
50	857	261.21		0.01057	1.47E-08	5.50E-08	-0.73
51	857.8	261.46		0.01593	2.19E-08	5.50E-08	-0.60
52	858.3	261.61		0.00908	8.93E-08	5.50E-08	0.62
53	859	261.82		0.01924	1.64E-08	5.50E-08	-0.70
54	859.8	262.07		0.01025	3.50E-08	5.50E-08	-0.36
55	860.3	262.22		0.01369	3.34E-08	5.50E-08	-0.39
56	861	262.43		0.00863	3.34E-08	5.50E-08	-0.39
57	861.8	262.68		0.00474	2.17E-08	5.50E-08	-0.61
58	862.3	262.83		0.00861	3.14E-08	5.50E-08	-0.43
59	863	263.04		0.00755	1.58E-08	5.50E-08	-0.71
60	863.7	263.26		0.00564	2.78E-08	5.50E-08	-0.49
61	864	263.35		0.01078	2.77E-08	5.50E-08	-0.50
62	864.7	263.56		0.01097	2.83E-08	5.50E-08	-0.48
63	865.3	263.74		0.00637	2.69E-08	5.50E-08	-0.51
64	866	263.96		0.00965	3.81E-08	5.50E-08	-0.31
65	866.7	264.17		0.01356	2.72E-08	5.50E-08	-0.51
66	867.3	264.35	CValley	0.0158	2.76E-09	5.50E-08	-0.95
67	868	264.57		0.01929	1.97E-08	5.50E-08	-0.64
68	868.7	264.78		0.01403	2.33E-08	5.50E-08	-0.58
69	869.3	264.96	Seneca	0.01174	1.43E-10	5.50E-08	-1.00
70	870	265.18	Seneca	0.00523	2.65E-09	5.50E-08	-0.95
71	870.7	265.39	Seneca	0.0072	9.16E-10	5.50E-08	-0.98
72	871.3	265.57	Seneca	0.00433	2.46E-09	5.50E-08	-0.96
73	872	265.79	Seneca	0.00258		5.50E-08	-1.00
74		266.00	Seneca			5.50E-08	-1.00
75	873.3	266.18	Seneca	0.00335	3.88E-09	5.50E-08	-0.93

-0.97

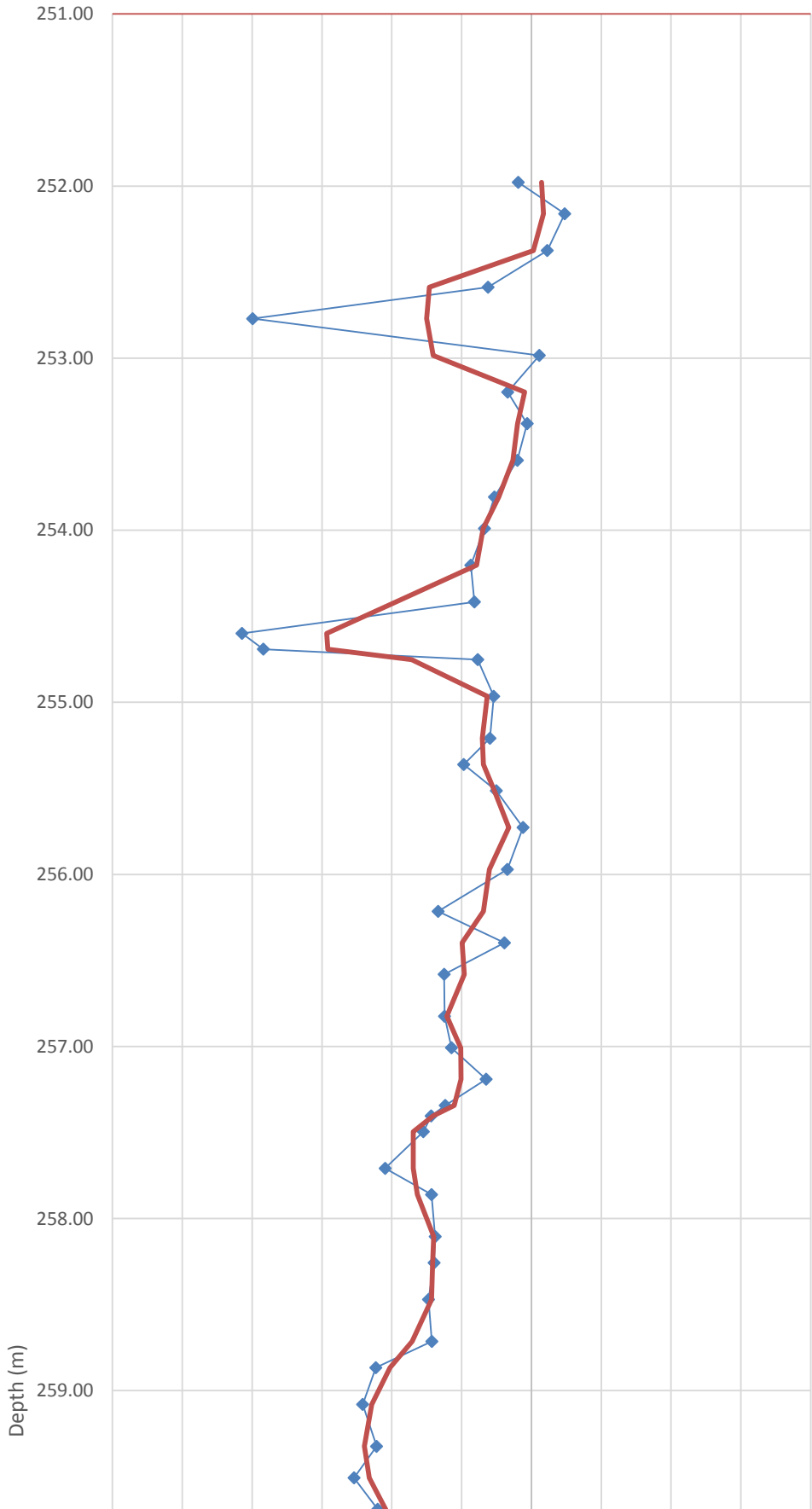
# akzo 9457

d MS

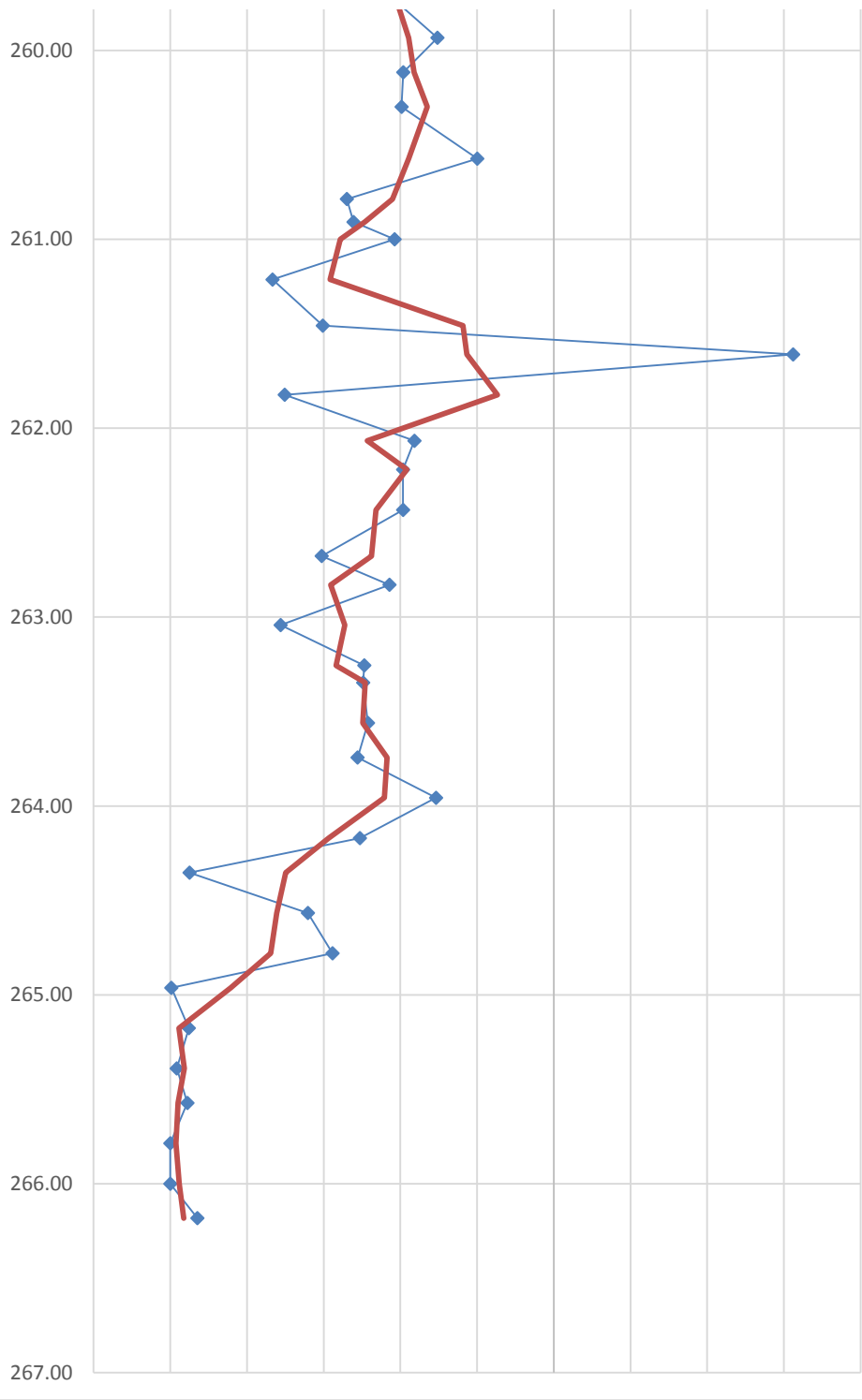
-1.20 -1.00 -0.80 -0.60 -0.40 -0.20 0.00 0.20 0.40 0.60 0.80

spline - 3

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-0.98  
-0.99  
-0.98  
-0.96



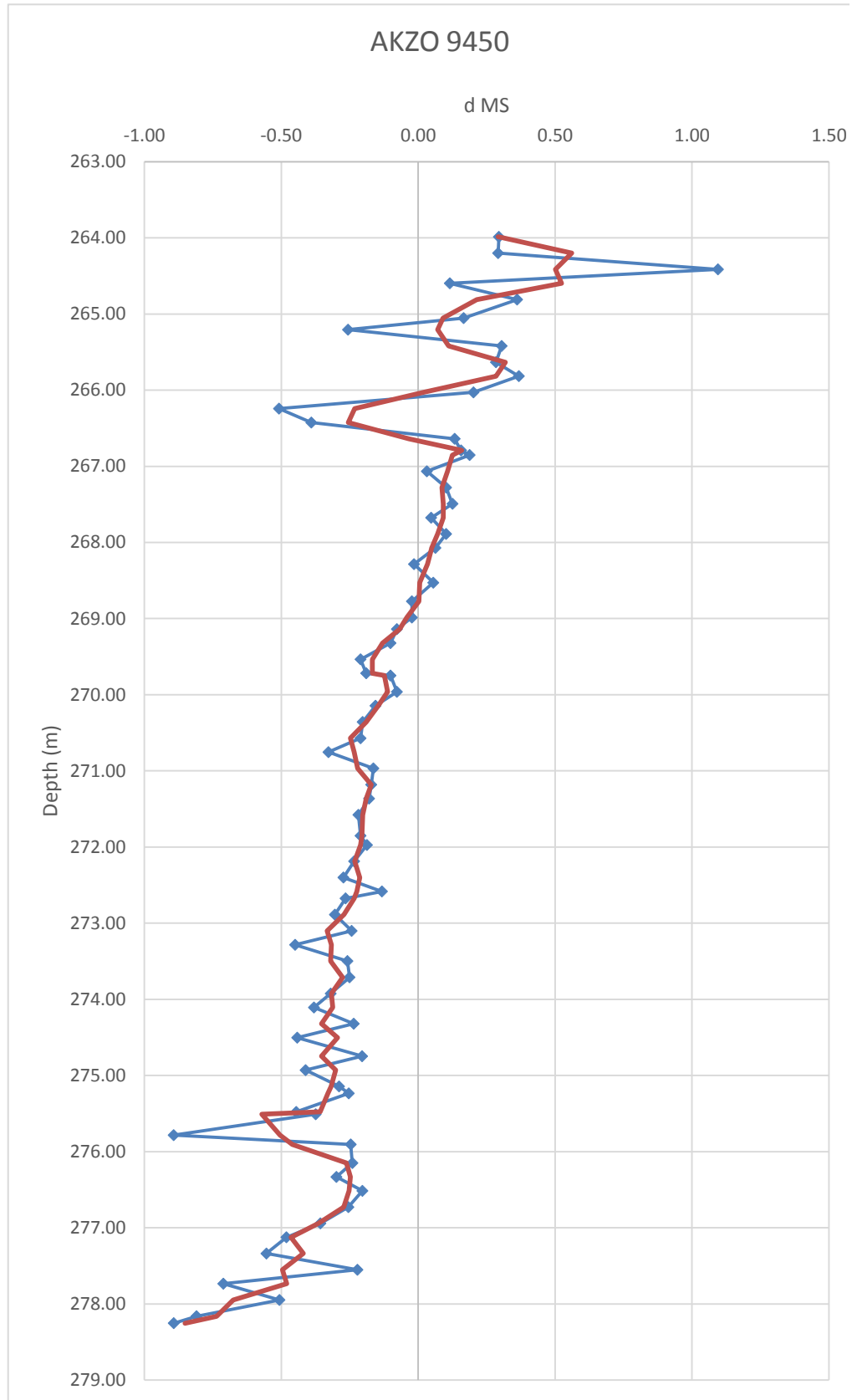
Sample #	Depth (ft)	Depth (m)	Unit	Mass (kg)	MS	standard	d MS
							0.29
1	866.1	263.99		0.00629	7.12E-08	5.50E-08	0.29
2	866.8	264.20		0.01125	7.10E-08	5.50E-08	0.29
3	867.5	264.41		0.0096	1.15E-07	5.50E-08	1.09
4	868.1	264.60		0.00938	6.13E-08	5.50E-08	0.12
5	868.8	264.81		0.0138	7.49E-08	5.50E-08	0.36
6	869.6	265.05		0.01686	6.41E-08	5.50E-08	0.17
7	870.1	265.21		0.01521	4.09E-08	5.50E-08	-0.26
8	870.8	265.42		0.01012	7.18E-08	5.50E-08	0.30
9	871.5	265.63		0.00606	7.06E-08	5.50E-08	0.28
10	872.1	265.82	Stafford	0.00734	7.52E-08	5.50E-08	0.37
11	872.8	266.03	Stafford	0.00829	6.61E-08	5.50E-08	0.20
12	873.5	266.24		0.02097	2.70E-08	5.50E-08	-0.51
13	874.1	266.43		0.01126	3.35E-08	5.50E-08	-0.39
14	874.8	266.64		0.00543	6.23E-08	5.50E-08	0.13
15	875.3	266.79		0.00542	6.36E-08	5.50E-08	0.16
16	875.5	266.85		0.01544	6.53E-08	5.50E-08	0.19
17	876.2	267.07		0.00747	5.67E-08	5.50E-08	0.03
18	876.9	267.28		0.00704	6.06E-08	5.50E-08	0.10
19	877.6	267.49		0.00981	6.19E-08	5.50E-08	0.13
20	878.2	267.68		0.02494	5.76E-08	5.50E-08	0.05
21	878.9	267.89		0.02058	6.06E-08	5.50E-08	0.10
22	879.5	268.07		0.01036	5.84E-08	5.50E-08	0.06
23	880.2	268.28		0.00829	5.41E-08	5.50E-08	-0.02
24	881	268.53		0.02352	5.80E-08	5.50E-08	0.05
25	881.8	268.77		0.01175	5.37E-08	5.50E-08	-0.02
26	882.5	268.99		0.0066	5.37E-08	5.50E-08	-0.02
27	883	269.14		0.00491	5.07E-08	5.50E-08	-0.08
28	883.6	269.32		0.01112	4.94E-08	5.50E-08	-0.10
29	884.3	269.53		0.0183	4.34E-08	5.50E-08	-0.21
30	884.9	269.72		0.00811	4.45E-08	5.50E-08	-0.19
31	885	269.75		0.00652	4.94E-08	5.50E-08	-0.10
32	885.7	269.96		0.00953	5.07E-08	5.50E-08	-0.08
33	886.3	270.14		0.02776	4.64E-08	5.50E-08	-0.16
34	887	270.36		0.02031	4.38E-08	5.50E-08	-0.20
35	887.7	270.57		0.00729	4.34E-08	5.50E-08	-0.21
36	888.3	270.75		0.02107	3.70E-08	5.50E-08	-0.33
37	889	270.97		0.01622	4.60E-08	5.50E-08	-0.16
38	889.7	271.18		0.01874	4.56E-08	5.50E-08	-0.17
39	890.3	271.36		0.00901	4.51E-08	5.50E-08	-0.18
40	891	271.58		0.00634	4.30E-08	5.50E-08	-0.22
41	891.9	271.85		0.01832	4.34E-08	5.50E-08	-0.21
42	892.3	271.97		0.00684	4.47E-08	5.50E-08	-0.19
43	893	272.19		0.0145	4.21E-08	5.50E-08	-0.23
44	893.7	272.40		0.00775	4.00E-08	5.50E-08	-0.27
45	894.3	272.58		0.01375	4.77E-08	5.50E-08	-0.13
46	894.6	272.67		0.00738	4.04E-08	5.50E-08	-0.27
47	895.3	272.89		0.00589	3.83E-08	5.50E-08	-0.30
48	896	273.10		0.01063	4.16E-08	5.50E-08	-0.24
49	896.6	273.28		0.00777	3.03E-08	5.50E-08	-0.45

50	897.3	273.50	0.0107	4.08E-08	5.50E-08	-0.26
51	898	273.71	0.0049	4.12E-08	5.50E-08	-0.25
52	898.7	273.92	0.01088	3.74E-08	5.50E-08	-0.32
53	899.3	274.11	0.01065	3.40E-08	5.50E-08	-0.38
54	900	274.32	0.00546	4.20E-08	5.50E-08	-0.24
55	900.6	274.50	0.01376	3.07E-08	5.50E-08	-0.44
56	901.4	274.75	0.02077	4.37E-08	5.50E-08	-0.21
57	902	274.93	0.00623	3.24E-08	5.50E-08	-0.41
58	902.7	275.14	0.00369	3.91E-08	5.50E-08	-0.29
59	903	275.23	0.00603	4.10E-08	5.50E-08	-0.25
60	903.8	275.48	0.00252	3.05E-08	5.50E-08	-0.45
61	903.9	275.51 HHbed	0.0107	3.44E-08	5.50E-08	-0.37
62	904.8	275.78	0.00608	5.86E-09	5.50E-08	-0.89
63	905.2	275.90	0.01178	4.14E-08	5.50E-08	-0.25
64	906	276.15	0.01106	4.18E-08	5.50E-08	-0.24
65	906.6	276.33	0.01139	3.86E-08	5.50E-08	-0.30
66	907.2	276.51	0.01	4.38E-08	5.50E-08	-0.20
67	907.9	276.73	0.01444	4.10E-08	5.50E-08	-0.26
68	908.6	276.94	0.01585	3.53E-08	5.50E-08	-0.36
69	909.2	277.12	0.02251	2.85E-08	5.50E-08	-0.48
70	909.9	277.34	0.00964	2.45E-08	5.50E-08	-0.55
71	910.6	277.55 CValley	0.01593	4.28E-08	5.50E-08	-0.22
72	911.2	277.73	0.02225	1.58E-08	5.50E-08	-0.71
73	911.9	277.95 Seneca	0.00791	2.71E-08	5.50E-08	-0.51
74	912.6	278.16 Seneca	0.01254	1.05E-08	5.50E-08	-0.81
75	912.9	278.25 Seneca	0.00574	5.88E-09	5.50E-08	-0.89

-0.85

spline - 3

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-0.50  
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-0.68  
-0.74  
-0.85





		9454		9455	
		base	top	base	top
neg	Stafford	266.03	265.82	329	329
	Ch8				
	Ch7				
	Ch6				
	Ch5				
	Ch4				
	Ch3				
	Ch2				
pos	Ch1				
neg	HHBed	275.51	275.51	339	339
	Eb6				
	Eb5				
	Eb4				
	Eb3				
	Eb2				
pos	Eb1				
	CV	277.51	277.51	341.19	341.19

9456  
base top  
288.95 288.95

9457  
base top  
254.42 254.42

299.01 299.01

260.91 260.91

301.08 301.08

264.35 264.35