

C1400 Huang-Lin Model								
nx	xc	ue	cf	tht2	dls2	rtht	rdls	h2
1	9.37E-01	1.00E+00	3.17E-03	1.75E-03	2.37E-03	3.86E+03	5.22E+03	1.35E+00
2	9.48E-01	1.00E+00	3.13E-03	1.77E-03	2.39E-03	3.89E+03	5.26E+03	1.35E+00
3	9.72E-01	1.00E+00	3.17E-03	1.81E-03	2.44E-03	3.98E+03	5.38E+03	1.35E+00
4	1.00E+00	1.00E+00	3.19E-03	1.86E-03	2.51E-03	4.09E+03	5.53E+03	1.35E+00
5	1.04E+00	1.00E+00	3.15E-03	1.92E-03	2.60E-03	4.22E+03	5.71E+03	1.36E+00
6	1.07E+00	1.00E+00	3.09E-03	1.98E-03	2.69E-03	4.35E+03	5.91E+03	1.36E+00
7	1.11E+00	1.00E+00	3.05E-03	2.05E-03	2.78E-03	4.50E+03	6.12E+03	1.36E+00
8	1.16E+00	1.00E+00	3.03E-03	2.12E-03	2.88E-03	4.66E+03	6.33E+03	1.36E+00
9	1.21E+00	1.00E+00	3.01E-03	2.19E-03	2.98E-03	4.83E+03	6.56E+03	1.36E+00
10	1.26E+00	1.00E+00	3.00E-03	2.28E-03	3.09E-03	5.01E+03	6.80E+03	1.36E+00
11	1.31E+00	1.00E+00	2.98E-03	2.36E-03	3.21E-03	5.20E+03	7.06E+03	1.36E+00
12	1.37E+00	1.00E+00	2.96E-03	2.46E-03	3.33E-03	5.41E+03	7.33E+03	1.36E+00
13	1.42E+00	1.00E+00	2.94E-03	2.55E-03	3.45E-03	5.61E+03	7.60E+03	1.35E+00
14	1.49E+00	1.00E+00	2.92E-03	2.65E-03	3.58E-03	5.82E+03	7.87E+03	1.35E+00
15	1.55E+00	1.00E+00	2.91E-03	2.74E-03	3.71E-03	6.04E+03	8.15E+03	1.35E+00
16	1.61E+00	1.00E+00	2.89E-03	2.85E-03	3.84E-03	6.27E+03	8.45E+03	1.35E+00
17	1.68E+00	1.00E+00	2.88E-03	2.96E-03	3.98E-03	6.51E+03	8.76E+03	1.35E+00
18	1.75E+00	1.00E+00	2.86E-03	3.07E-03	4.12E-03	6.75E+03	9.06E+03	1.34E+00
19	1.82E+00	1.00E+00	2.85E-03	3.18E-03	4.26E-03	6.99E+03	9.37E+03	1.34E+00
20	1.90E+00	1.00E+00	2.83E-03	3.29E-03	4.40E-03	7.24E+03	9.69E+03	1.34E+00
21	1.97E+00	1.00E+00	2.82E-03	3.41E-03	4.55E-03	7.50E+03	1.00E+04	1.34E+00
22	2.05E+00	1.00E+00	2.80E-03	3.53E-03	4.71E-03	7.76E+03	1.04E+04	1.33E+00
23	2.12E+00	1.00E+00	2.79E-03	3.65E-03	4.86E-03	8.03E+03	1.07E+04	1.33E+00
24	2.20E+00	1.00E+00	2.77E-03	3.77E-03	5.01E-03	8.28E+03	1.10E+04	1.33E+00
25	2.27E+00	1.00E+00	2.76E-03	3.88E-03	5.15E-03	8.53E+03	1.13E+04	1.33E+00
26	2.35E+00	1.00E+00	2.74E-03	4.00E-03	5.30E-03	8.79E+03	1.17E+04	1.33E+00
27	2.42E+00	1.00E+00	2.73E-03	4.11E-03	5.45E-03	9.05E+03	1.20E+04	1.33E+00
28	2.50E+00	1.00E+00	2.72E-03	4.24E-03	5.60E-03	9.32E+03	1.23E+04	1.32E+00
29	2.57E+00	1.00E+00	2.71E-03	4.36E-03	5.76E-03	9.59E+03	1.27E+04	1.32E+00
30	2.65E+00	1.00E+00	2.69E-03	4.47E-03	5.90E-03	9.84E+03	1.30E+04	1.32E+00
31	2.73E+00	1.00E+00	2.68E-03	4.58E-03	6.04E-03	1.01E+04	1.33E+04	1.32E+00
32	2.80E+00	1.00E+00	2.67E-03	4.69E-03	6.18E-03	1.03E+04	1.36E+04	1.32E+00
33	2.88E+00	1.00E+00	2.66E-03	4.81E-03	6.32E-03	1.06E+04	1.39E+04	1.32E+00
34	2.95E+00	1.00E+00	2.65E-03	4.92E-03	6.47E-03	1.08E+04	1.42E+04	1.32E+00
35	3.03E+00	1.00E+00	2.64E-03	5.04E-03	6.62E-03	1.11E+04	1.46E+04	1.31E+00

36	3.10E+00	1.00E+00	2.63E-03	5.16E-03	6.77E-03	1.14E+04	1.49E+04	1.31E+00
37	3.18E+00	1.00E+00	2.62E-03	5.28E-03	6.92E-03	1.16E+04	1.52E+04	1.31E+00
38	3.25E+00	1.00E+00	2.61E-03	5.40E-03	7.06E-03	1.19E+04	1.55E+04	1.31E+00
39	3.33E+00	1.00E+00	2.60E-03	5.50E-03	7.20E-03	1.21E+04	1.58E+04	1.31E+00
40	3.40E+00	1.00E+00	2.59E-03	5.60E-03	7.33E-03	1.23E+04	1.61E+04	1.31E+00
41	3.48E+00	1.00E+00	2.59E-03	5.72E-03	7.47E-03	1.26E+04	1.64E+04	1.31E+00
42	3.55E+00	1.00E+00	2.58E-03	5.83E-03	7.61E-03	1.28E+04	1.68E+04	1.31E+00
43	3.63E+00	1.00E+00	2.57E-03	5.94E-03	7.76E-03	1.31E+04	1.71E+04	1.31E+00
44	3.71E+00	1.00E+00	2.56E-03	6.06E-03	7.90E-03	1.33E+04	1.74E+04	1.30E+00
45	3.78E+00	1.00E+00	2.55E-03	6.18E-03	8.05E-03	1.36E+04	1.77E+04	1.30E+00
46	3.86E+00	1.00E+00	2.55E-03	6.30E-03	8.20E-03	1.39E+04	1.80E+04	1.30E+00
47	3.93E+00	1.00E+00	2.54E-03	6.42E-03	8.35E-03	1.41E+04	1.84E+04	1.30E+00
48	4.01E+00	1.00E+00	2.53E-03	6.53E-03	8.49E-03	1.44E+04	1.87E+04	1.30E+00
49	4.08E+00	1.00E+00	2.52E-03	6.64E-03	8.62E-03	1.46E+04	1.90E+04	1.30E+00
50	4.16E+00	1.00E+00	2.52E-03	6.74E-03	8.75E-03	1.48E+04	1.93E+04	1.30E+00
51	4.23E+00	1.00E+00	2.51E-03	6.84E-03	8.88E-03	1.50E+04	1.95E+04	1.30E+00
52	4.31E+00	1.00E+00	2.50E-03	6.94E-03	9.01E-03	1.53E+04	1.98E+04	1.30E+00
53	4.38E+00	1.00E+00	2.50E-03	7.05E-03	9.15E-03	1.55E+04	2.01E+04	1.30E+00
54	4.46E+00	1.00E+00	2.49E-03	7.16E-03	9.29E-03	1.58E+04	2.04E+04	1.30E+00
55	4.54E+00	1.00E+00	2.48E-03	7.28E-03	9.43E-03	1.60E+04	2.07E+04	1.30E+00
56	4.61E+00	1.00E+00	2.48E-03	7.39E-03	9.57E-03	1.63E+04	2.11E+04	1.30E+00
57	4.69E+00	1.00E+00	2.47E-03	7.51E-03	9.72E-03	1.65E+04	2.14E+04	1.29E+00
58	4.76E+00	1.00E+00	2.47E-03	7.63E-03	9.87E-03	1.68E+04	2.17E+04	1.29E+00
59	4.84E+00	1.00E+00	2.46E-03	7.75E-03	1.00E-02	1.71E+04	2.20E+04	1.29E+00
60	4.91E+00	1.00E+00	2.46E-03	7.88E-03	1.02E-02	1.73E+04	2.24E+04	1.29E+00
61	4.99E+00	1.00E+00	2.45E-03	8.00E-03	1.03E-02	1.76E+04	2.27E+04	1.29E+00

C1400 Chien Model								
nx	xc	ue	cf	tht2	dls2	rtht	rdls	h2
1	9.37E-01	1.00E+00	3.17E-03	1.75E-03	2.37E-03	3.86E+03	5.22E+03	1.35E+00
2	9.48E-01	1.00E+00	3.04E-03	1.77E-03	2.40E-03	3.89E+03	5.28E+03	1.36E+00
3	9.72E-01	1.00E+00	2.99E-03	1.81E-03	2.45E-03	3.98E+03	5.39E+03	1.36E+00
4	1.00E+00	1.00E+00	2.98E-03	1.85E-03	2.51E-03	4.08E+03	5.53E+03	1.36E+00
5	1.04E+00	1.00E+00	2.96E-03	1.91E-03	2.59E-03	4.20E+03	5.69E+03	1.36E+00
6	1.07E+00	1.00E+00	2.94E-03	1.97E-03	2.67E-03	4.33E+03	5.87E+03	1.36E+00
7	1.11E+00	1.00E+00	2.92E-03	2.03E-03	2.75E-03	4.47E+03	6.05E+03	1.35E+00
8	1.16E+00	1.00E+00	2.92E-03	2.10E-03	2.84E-03	4.63E+03	6.26E+03	1.35E+00
9	1.21E+00	1.00E+00	2.92E-03	2.18E-03	2.94E-03	4.80E+03	6.47E+03	1.35E+00
10	1.26E+00	1.00E+00	2.91E-03	2.26E-03	3.04E-03	4.97E+03	6.69E+03	1.35E+00
11	1.31E+00	1.00E+00	2.90E-03	2.34E-03	3.14E-03	5.15E+03	6.92E+03	1.34E+00
12	1.37E+00	1.00E+00	2.89E-03	2.43E-03	3.25E-03	5.35E+03	7.16E+03	1.34E+00
13	1.42E+00	1.00E+00	2.89E-03	2.52E-03	3.36E-03	5.54E+03	7.40E+03	1.34E+00
14	1.49E+00	1.00E+00	2.88E-03	2.61E-03	3.48E-03	5.74E+03	7.64E+03	1.33E+00
15	1.55E+00	1.00E+00	2.87E-03	2.71E-03	3.59E-03	5.95E+03	7.91E+03	1.33E+00
16	1.61E+00	1.00E+00	2.85E-03	2.81E-03	3.72E-03	6.17E+03	8.18E+03	1.33E+00
17	1.68E+00	1.00E+00	2.84E-03	2.91E-03	3.84E-03	6.39E+03	8.45E+03	1.32E+00
18	1.75E+00	1.00E+00	2.83E-03	3.01E-03	3.97E-03	6.61E+03	8.73E+03	1.32E+00
19	1.82E+00	1.00E+00	2.82E-03	3.11E-03	4.10E-03	6.85E+03	9.02E+03	1.32E+00
20	1.90E+00	1.00E+00	2.80E-03	3.22E-03	4.23E-03	7.09E+03	9.32E+03	1.31E+00
21	1.97E+00	1.00E+00	2.79E-03	3.33E-03	4.37E-03	7.33E+03	9.61E+03	1.31E+00
22	2.05E+00	1.00E+00	2.77E-03	3.44E-03	4.50E-03	7.56E+03	9.91E+03	1.31E+00
23	2.12E+00	1.00E+00	2.76E-03	3.55E-03	4.64E-03	7.80E+03	1.02E+04	1.31E+00
24	2.20E+00	1.00E+00	2.75E-03	3.65E-03	4.77E-03	8.04E+03	1.05E+04	1.31E+00
25	2.27E+00	1.00E+00	2.73E-03	3.76E-03	4.91E-03	8.28E+03	1.08E+04	1.31E+00
26	2.35E+00	1.00E+00	2.72E-03	3.87E-03	5.05E-03	8.52E+03	1.11E+04	1.30E+00
27	2.42E+00	1.00E+00	2.71E-03	3.98E-03	5.18E-03	8.76E+03	1.14E+04	1.30E+00
28	2.50E+00	1.00E+00	2.70E-03	4.09E-03	5.31E-03	8.99E+03	1.17E+04	1.30E+00
29	2.57E+00	1.00E+00	2.69E-03	4.19E-03	5.44E-03	9.21E+03	1.20E+04	1.30E+00
30	2.65E+00	1.00E+00	2.68E-03	4.29E-03	5.57E-03	9.45E+03	1.23E+04	1.30E+00
31	2.73E+00	1.00E+00	2.67E-03	4.40E-03	5.71E-03	9.68E+03	1.26E+04	1.30E+00
32	2.80E+00	1.00E+00	2.66E-03	4.51E-03	5.84E-03	9.92E+03	1.29E+04	1.30E+00
33	2.88E+00	1.00E+00	2.65E-03	4.61E-03	5.97E-03	1.02E+04	1.31E+04	1.29E+00
34	2.95E+00	1.00E+00	2.64E-03	4.72E-03	6.10E-03	1.04E+04	1.34E+04	1.29E+00
35	3.03E+00	1.00E+00	2.63E-03	4.82E-03	6.22E-03	1.06E+04	1.37E+04	1.29E+00

36	3.10E+00	1.00E+00	2.62E-03	4.92E-03	6.35E-03	1.08E+04	1.40E+04	1.29E+00
37	3.18E+00	1.00E+00	2.61E-03	5.02E-03	6.48E-03	1.10E+04	1.43E+04	1.29E+00
38	3.25E+00	1.00E+00	2.60E-03	5.12E-03	6.60E-03	1.13E+04	1.45E+04	1.29E+00
39	3.33E+00	1.00E+00	2.59E-03	5.22E-03	6.73E-03	1.15E+04	1.48E+04	1.29E+00
40	3.40E+00	1.00E+00	2.58E-03	5.33E-03	6.86E-03	1.17E+04	1.51E+04	1.29E+00
41	3.48E+00	1.00E+00	2.58E-03	5.43E-03	6.99E-03	1.20E+04	1.54E+04	1.29E+00
42	3.55E+00	1.00E+00	2.57E-03	5.53E-03	7.12E-03	1.22E+04	1.57E+04	1.29E+00
43	3.63E+00	1.00E+00	2.56E-03	5.63E-03	7.24E-03	1.24E+04	1.59E+04	1.29E+00
44	3.71E+00	1.00E+00	2.55E-03	5.73E-03	7.37E-03	1.26E+04	1.62E+04	1.29E+00
45	3.78E+00	1.00E+00	2.55E-03	5.83E-03	7.49E-03	1.28E+04	1.65E+04	1.29E+00
46	3.86E+00	1.00E+00	2.54E-03	5.93E-03	7.61E-03	1.30E+04	1.67E+04	1.28E+00
47	3.93E+00	1.00E+00	2.53E-03	6.02E-03	7.73E-03	1.33E+04	1.70E+04	1.28E+00
48	4.01E+00	1.00E+00	2.52E-03	6.12E-03	7.85E-03	1.35E+04	1.73E+04	1.28E+00
49	4.08E+00	1.00E+00	2.52E-03	6.21E-03	7.97E-03	1.37E+04	1.75E+04	1.28E+00
50	4.16E+00	1.00E+00	2.51E-03	6.31E-03	8.10E-03	1.39E+04	1.78E+04	1.28E+00
51	4.23E+00	1.00E+00	2.51E-03	6.42E-03	8.22E-03	1.41E+04	1.81E+04	1.28E+00
52	4.31E+00	1.00E+00	2.50E-03	6.52E-03	8.35E-03	1.43E+04	1.84E+04	1.28E+00
53	4.38E+00	1.00E+00	2.49E-03	6.62E-03	8.47E-03	1.46E+04	1.86E+04	1.28E+00
54	4.46E+00	1.00E+00	2.49E-03	6.73E-03	8.60E-03	1.48E+04	1.89E+04	1.28E+00
55	4.54E+00	1.00E+00	2.48E-03	6.82E-03	8.72E-03	1.50E+04	1.92E+04	1.28E+00
56	4.61E+00	1.00E+00	2.48E-03	6.92E-03	8.84E-03	1.52E+04	1.95E+04	1.28E+00
57	4.69E+00	1.00E+00	2.47E-03	7.01E-03	8.96E-03	1.54E+04	1.97E+04	1.28E+00
58	4.76E+00	1.00E+00	2.46E-03	7.11E-03	9.08E-03	1.56E+04	2.00E+04	1.28E+00
59	4.84E+00	1.00E+00	2.46E-03	7.20E-03	9.20E-03	1.58E+04	2.02E+04	1.28E+00
60	4.91E+00	1.00E+00	2.45E-03	7.29E-03	9.31E-03	1.61E+04	2.05E+04	1.28E+00
61	4.99E+00	1.00E+00	2.45E-03	7.39E-03	9.43E-03	1.63E+04	2.07E+04	1.28E+00

C1400 CS-KE Zonal Method								
nx	xc	ue	cf	tht2	dls2	rtht	rdls	h2
1	9.37E-01	1.00E+00	3.17E-03	1.75E-03	2.37E-03	3.85E+03	5.21E+03	1.35E+00
2	9.48E-01	1.00E+00	3.14E-03	1.77E-03	2.39E-03	3.89E+03	5.26E+03	1.35E+00
3	9.72E-01	1.00E+00	3.11E-03	1.80E-03	2.45E-03	3.97E+03	5.38E+03	1.36E+00
4	1.00E+00	1.00E+00	3.07E-03	1.85E-03	2.51E-03	4.07E+03	5.52E+03	1.36E+00
5	1.04E+00	1.00E+00	3.02E-03	1.90E-03	2.59E-03	4.18E+03	5.69E+03	1.36E+00
6	1.07E+00	1.00E+00	2.97E-03	1.96E-03	2.67E-03	4.31E+03	5.86E+03	1.36E+00
7	1.11E+00	1.00E+00	2.94E-03	2.02E-03	2.75E-03	4.45E+03	6.06E+03	1.36E+00
8	1.16E+00	1.00E+00	2.92E-03	2.09E-03	2.85E-03	4.61E+03	6.26E+03	1.36E+00
9	1.21E+00	1.00E+00	2.90E-03	2.17E-03	2.94E-03	4.78E+03	6.48E+03	1.36E+00
10	1.26E+00	1.00E+00	2.89E-03	2.25E-03	3.04E-03	4.95E+03	6.69E+03	1.35E+00
11	1.31E+00	1.00E+00	2.88E-03	2.33E-03	3.14E-03	5.13E+03	6.91E+03	1.35E+00
12	1.37E+00	1.00E+00	2.87E-03	2.42E-03	3.25E-03	5.32E+03	7.15E+03	1.35E+00
13	1.42E+00	1.00E+00	2.87E-03	2.50E-03	3.36E-03	5.51E+03	7.38E+03	1.34E+00
14	1.49E+00	1.00E+00	2.86E-03	2.59E-03	3.47E-03	5.71E+03	7.63E+03	1.34E+00
15	1.55E+00	1.00E+00	2.85E-03	2.69E-03	3.58E-03	5.92E+03	7.88E+03	1.33E+00
16	1.61E+00	1.00E+00	2.84E-03	2.79E-03	3.71E-03	6.14E+03	8.15E+03	1.33E+00
17	1.68E+00	1.00E+00	2.84E-03	2.89E-03	3.83E-03	6.35E+03	8.42E+03	1.33E+00
18	1.75E+00	1.00E+00	2.83E-03	2.99E-03	3.95E-03	6.58E+03	8.69E+03	1.32E+00
19	1.82E+00	1.00E+00	2.81E-03	3.10E-03	4.08E-03	6.81E+03	8.98E+03	1.32E+00
20	1.90E+00	1.00E+00	2.80E-03	3.20E-03	4.22E-03	7.05E+03	9.27E+03	1.32E+00
21	1.97E+00	1.00E+00	2.79E-03	3.31E-03	4.35E-03	7.29E+03	9.57E+03	1.31E+00
22	2.05E+00	1.00E+00	2.78E-03	3.42E-03	4.48E-03	7.52E+03	9.86E+03	1.31E+00
23	2.12E+00	1.00E+00	2.77E-03	3.53E-03	4.62E-03	7.76E+03	1.02E+04	1.31E+00
24	2.20E+00	1.00E+00	2.75E-03	3.64E-03	4.75E-03	8.00E+03	1.05E+04	1.31E+00
25	2.27E+00	1.00E+00	2.74E-03	3.75E-03	4.89E-03	8.25E+03	1.08E+04	1.30E+00
26	2.35E+00	1.00E+00	2.73E-03	3.85E-03	5.02E-03	8.48E+03	1.11E+04	1.30E+00
27	2.42E+00	1.00E+00	2.72E-03	3.96E-03	5.15E-03	8.71E+03	1.13E+04	1.30E+00
28	2.50E+00	1.00E+00	2.71E-03	4.06E-03	5.28E-03	8.94E+03	1.16E+04	1.30E+00
29	2.57E+00	1.00E+00	2.70E-03	4.16E-03	5.41E-03	9.16E+03	1.19E+04	1.30E+00
30	2.65E+00	1.00E+00	2.69E-03	4.27E-03	5.54E-03	9.39E+03	1.22E+04	1.30E+00
31	2.73E+00	1.00E+00	2.68E-03	4.38E-03	5.67E-03	9.63E+03	1.25E+04	1.30E+00
32	2.80E+00	1.00E+00	2.67E-03	4.48E-03	5.81E-03	9.86E+03	1.28E+04	1.30E+00
33	2.88E+00	1.00E+00	2.66E-03	4.59E-03	5.94E-03	1.01E+04	1.31E+04	1.29E+00
34	2.95E+00	1.00E+00	2.65E-03	4.70E-03	6.07E-03	1.03E+04	1.34E+04	1.29E+00
35	3.03E+00	1.00E+00	2.64E-03	4.80E-03	6.20E-03	1.06E+04	1.36E+04	1.29E+00

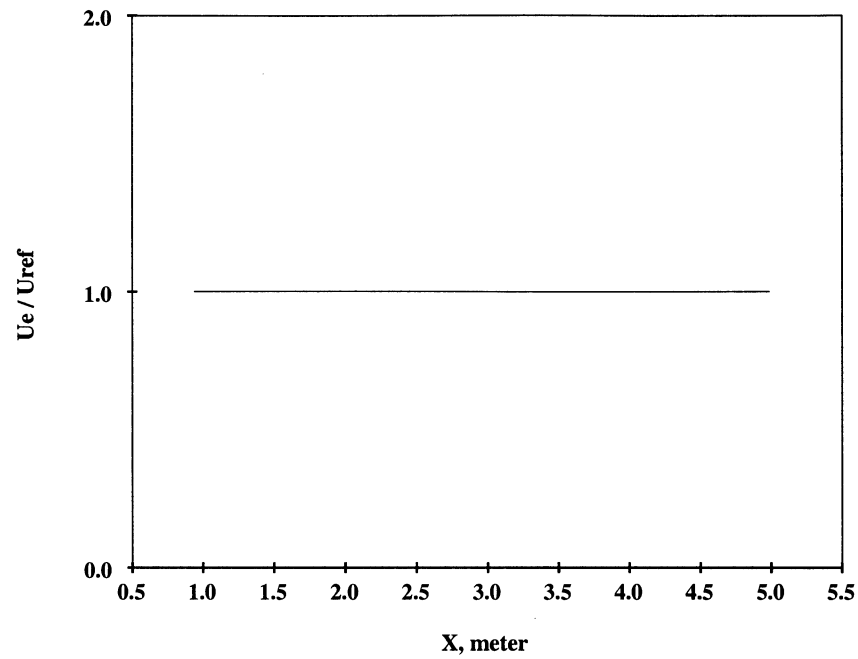
36	3.10E+00	1.00E+00	2.63E-03	4.90E-03	6.32E-03	1.08E+04	1.39E+04	1.29E+00
37	3.18E+00	1.00E+00	2.62E-03	5.00E-03	6.45E-03	1.10E+04	1.42E+04	1.29E+00
38	3.25E+00	1.00E+00	2.61E-03	5.10E-03	6.57E-03	1.12E+04	1.45E+04	1.29E+00
39	3.33E+00	1.00E+00	2.60E-03	5.20E-03	6.70E-03	1.14E+04	1.47E+04	1.29E+00
40	3.40E+00	1.00E+00	2.59E-03	5.30E-03	6.82E-03	1.17E+04	1.50E+04	1.29E+00
41	3.48E+00	1.00E+00	2.59E-03	5.40E-03	6.94E-03	1.19E+04	1.53E+04	1.29E+00
42	3.55E+00	1.00E+00	2.58E-03	5.51E-03	7.08E-03	1.21E+04	1.56E+04	1.29E+00
43	3.63E+00	1.00E+00	2.57E-03	5.62E-03	7.22E-03	1.24E+04	1.59E+04	1.28E+00
44	3.71E+00	1.00E+00	2.56E-03	5.73E-03	7.35E-03	1.26E+04	1.62E+04	1.28E+00
45	3.78E+00	1.00E+00	2.56E-03	5.84E-03	7.48E-03	1.28E+04	1.65E+04	1.28E+00
46	3.86E+00	1.00E+00	2.55E-03	5.95E-03	7.62E-03	1.31E+04	1.68E+04	1.28E+00
47	3.93E+00	1.00E+00	2.54E-03	6.06E-03	7.75E-03	1.33E+04	1.71E+04	1.28E+00
48	4.01E+00	1.00E+00	2.54E-03	6.18E-03	7.89E-03	1.36E+04	1.74E+04	1.28E+00
49	4.08E+00	1.00E+00	2.53E-03	6.29E-03	8.04E-03	1.39E+04	1.77E+04	1.28E+00
50	4.16E+00	1.00E+00	2.52E-03	6.40E-03	8.17E-03	1.41E+04	1.80E+04	1.28E+00
51	4.23E+00	1.00E+00	2.52E-03	6.50E-03	8.29E-03	1.43E+04	1.83E+04	1.28E+00
52	4.31E+00	1.00E+00	2.51E-03	6.60E-03	8.42E-03	1.45E+04	1.85E+04	1.28E+00
53	4.38E+00	1.00E+00	2.50E-03	6.70E-03	8.54E-03	1.47E+04	1.88E+04	1.27E+00
54	4.46E+00	1.00E+00	2.50E-03	6.81E-03	8.67E-03	1.50E+04	1.91E+04	1.27E+00
55	4.54E+00	1.00E+00	2.49E-03	6.91E-03	8.80E-03	1.52E+04	1.94E+04	1.27E+00
56	4.61E+00	1.00E+00	2.49E-03	7.02E-03	8.93E-03	1.54E+04	1.97E+04	1.27E+00
57	4.69E+00	1.00E+00	2.48E-03	7.13E-03	9.07E-03	1.57E+04	1.99E+04	1.27E+00
58	4.76E+00	1.00E+00	2.47E-03	7.24E-03	9.20E-03	1.59E+04	2.02E+04	1.27E+00
59	4.84E+00	1.00E+00	2.47E-03	7.35E-03	9.33E-03	1.62E+04	2.05E+04	1.27E+00
60	4.91E+00	1.00E+00	2.46E-03	7.45E-03	9.46E-03	1.64E+04	2.08E+04	1.27E+00
61	4.99E+00	1.00E+00	2.46E-03	7.55E-03	9.58E-03	1.66E+04	2.11E+04	1.27E+00

C1400 Standard High-Reynolds Number KE Model								
nx	xc	ue	cf	tht2	dls2	rtht	rdls	h2
1	9.37E-01	1.00E+00	3.17E-03	1.75E-03	2.36E-03	3.85E+03	5.19E+03	1.35E+00
2	9.48E-01	1.00E+00	3.22E-03	1.73E-03	2.32E-03	3.81E+03	5.11E+03	1.34E+00
3	9.72E-01	1.00E+00	3.16E-03	1.78E-03	2.39E-03	3.91E+03	5.26E+03	1.35E+00
4	1.00E+00	1.00E+00	3.06E-03	1.83E-03	2.47E-03	4.02E+03	5.43E+03	1.35E+00
5	1.04E+00	1.00E+00	2.98E-03	1.88E-03	2.56E-03	4.14E+03	5.62E+03	1.36E+00
6	1.07E+00	1.00E+00	2.92E-03	1.94E-03	2.64E-03	4.27E+03	5.81E+03	1.36E+00
7	1.11E+00	1.00E+00	2.89E-03	2.01E-03	2.74E-03	4.42E+03	6.02E+03	1.36E+00
8	1.16E+00	1.00E+00	2.88E-03	2.08E-03	2.83E-03	4.58E+03	6.23E+03	1.36E+00
9	1.21E+00	1.00E+00	2.86E-03	2.16E-03	2.93E-03	4.75E+03	6.45E+03	1.36E+00
10	1.26E+00	1.00E+00	2.85E-03	2.24E-03	3.03E-03	4.93E+03	6.68E+03	1.36E+00
11	1.31E+00	1.00E+00	2.85E-03	2.32E-03	3.14E-03	5.11E+03	6.91E+03	1.35E+00
12	1.37E+00	1.00E+00	2.84E-03	2.41E-03	3.25E-03	5.30E+03	7.15E+03	1.35E+00
13	1.42E+00	1.00E+00	2.84E-03	2.50E-03	3.36E-03	5.50E+03	7.39E+03	1.34E+00
14	1.49E+00	1.00E+00	2.83E-03	2.59E-03	3.48E-03	5.71E+03	7.64E+03	1.34E+00
15	1.55E+00	1.00E+00	2.83E-03	2.69E-03	3.59E-03	5.92E+03	7.91E+03	1.34E+00
16	1.61E+00	1.00E+00	2.82E-03	2.79E-03	3.72E-03	6.14E+03	8.18E+03	1.33E+00
17	1.68E+00	1.00E+00	2.81E-03	2.89E-03	3.84E-03	6.37E+03	8.46E+03	1.33E+00
18	1.75E+00	1.00E+00	2.80E-03	3.00E-03	3.97E-03	6.60E+03	8.74E+03	1.33E+00
19	1.82E+00	1.00E+00	2.79E-03	3.11E-03	4.11E-03	6.83E+03	9.03E+03	1.32E+00
20	1.90E+00	1.00E+00	2.78E-03	3.22E-03	4.24E-03	7.08E+03	9.34E+03	1.32E+00
21	1.97E+00	1.00E+00	2.77E-03	3.33E-03	4.38E-03	7.33E+03	9.64E+03	1.32E+00
22	2.05E+00	1.00E+00	2.76E-03	3.44E-03	4.52E-03	7.57E+03	9.94E+03	1.31E+00
23	2.12E+00	1.00E+00	2.74E-03	3.55E-03	4.66E-03	7.81E+03	1.02E+04	1.31E+00
24	2.20E+00	1.00E+00	2.73E-03	3.66E-03	4.79E-03	8.05E+03	1.06E+04	1.31E+00
25	2.27E+00	1.00E+00	2.72E-03	3.77E-03	4.93E-03	8.30E+03	1.09E+04	1.31E+00
26	2.35E+00	1.00E+00	2.71E-03	3.89E-03	5.08E-03	8.55E+03	1.12E+04	1.31E+00
27	2.42E+00	1.00E+00	2.70E-03	4.00E-03	5.21E-03	8.79E+03	1.15E+04	1.30E+00
28	2.50E+00	1.00E+00	2.69E-03	4.10E-03	5.35E-03	9.03E+03	1.18E+04	1.30E+00
29	2.57E+00	1.00E+00	2.68E-03	4.21E-03	5.48E-03	9.27E+03	1.21E+04	1.30E+00
30	2.65E+00	1.00E+00	2.67E-03	4.32E-03	5.62E-03	9.51E+03	1.24E+04	1.30E+00
31	2.73E+00	1.00E+00	2.66E-03	4.43E-03	5.75E-03	9.75E+03	1.27E+04	1.30E+00
32	2.80E+00	1.00E+00	2.65E-03	4.54E-03	5.89E-03	1.00E+04	1.30E+04	1.30E+00
33	2.88E+00	1.00E+00	2.64E-03	4.65E-03	6.03E-03	1.02E+04	1.33E+04	1.30E+00
34	2.95E+00	1.00E+00	2.63E-03	4.76E-03	6.16E-03	1.05E+04	1.36E+04	1.30E+00
35	3.03E+00	1.00E+00	2.62E-03	4.86E-03	6.29E-03	1.07E+04	1.38E+04	1.29E+00

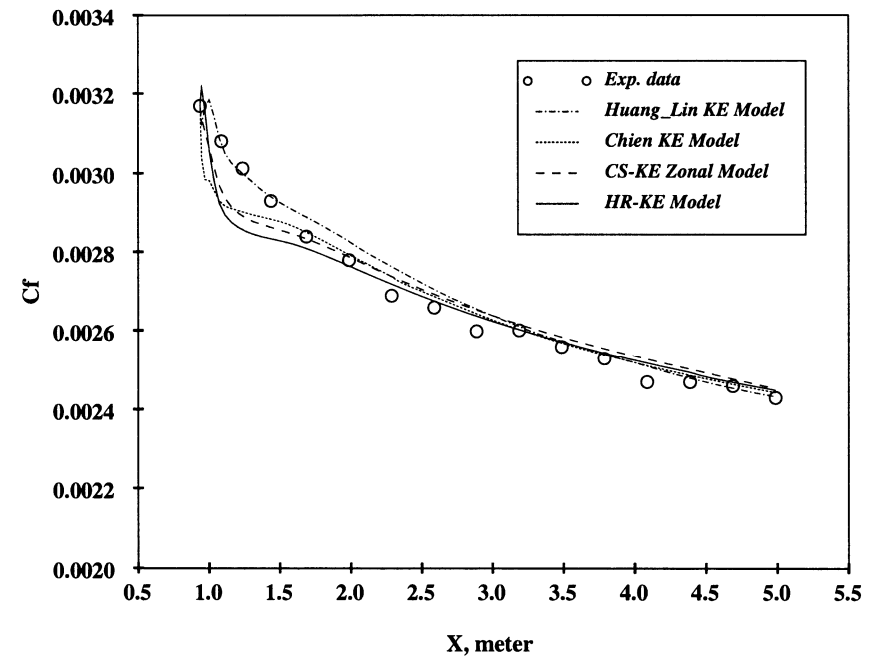
36	3.10E+00	1.00E+00	2.61E-03	4.96E-03	6.42E-03	1.09E+04	1.41E+04	1.29E+00
37	3.18E+00	1.00E+00	2.61E-03	5.07E-03	6.55E-03	1.12E+04	1.44E+04	1.29E+00
38	3.25E+00	1.00E+00	2.60E-03	5.17E-03	6.68E-03	1.14E+04	1.47E+04	1.29E+00
39	3.33E+00	1.00E+00	2.59E-03	5.28E-03	6.81E-03	1.16E+04	1.50E+04	1.29E+00
40	3.40E+00	1.00E+00	2.58E-03	5.39E-03	6.95E-03	1.19E+04	1.53E+04	1.29E+00
41	3.48E+00	1.00E+00	2.57E-03	5.50E-03	7.08E-03	1.21E+04	1.56E+04	1.29E+00
42	3.55E+00	1.00E+00	2.57E-03	5.60E-03	7.21E-03	1.23E+04	1.59E+04	1.29E+00
43	3.63E+00	1.00E+00	2.56E-03	5.71E-03	7.34E-03	1.26E+04	1.61E+04	1.29E+00
44	3.71E+00	1.00E+00	2.55E-03	5.81E-03	7.46E-03	1.28E+04	1.64E+04	1.29E+00
45	3.78E+00	1.00E+00	2.55E-03	5.91E-03	7.59E-03	1.30E+04	1.67E+04	1.29E+00
46	3.86E+00	1.00E+00	2.54E-03	6.00E-03	7.71E-03	1.32E+04	1.70E+04	1.29E+00
47	3.93E+00	1.00E+00	2.53E-03	6.10E-03	7.84E-03	1.34E+04	1.72E+04	1.28E+00
48	4.01E+00	1.00E+00	2.53E-03	6.20E-03	7.96E-03	1.36E+04	1.75E+04	1.28E+00
49	4.08E+00	1.00E+00	2.52E-03	6.30E-03	8.08E-03	1.39E+04	1.78E+04	1.28E+00
50	4.16E+00	1.00E+00	2.51E-03	6.40E-03	8.21E-03	1.41E+04	1.81E+04	1.28E+00
51	4.23E+00	1.00E+00	2.51E-03	6.50E-03	8.33E-03	1.43E+04	1.83E+04	1.28E+00
52	4.31E+00	1.00E+00	2.50E-03	6.59E-03	8.45E-03	1.45E+04	1.86E+04	1.28E+00
53	4.38E+00	1.00E+00	2.50E-03	6.70E-03	8.58E-03	1.47E+04	1.89E+04	1.28E+00
54	4.46E+00	1.00E+00	2.49E-03	6.81E-03	8.71E-03	1.50E+04	1.92E+04	1.28E+00
55	4.54E+00	1.00E+00	2.48E-03	6.92E-03	8.85E-03	1.52E+04	1.95E+04	1.28E+00
56	4.61E+00	1.00E+00	2.48E-03	7.03E-03	8.99E-03	1.55E+04	1.98E+04	1.28E+00
57	4.69E+00	1.00E+00	2.47E-03	7.15E-03	9.12E-03	1.57E+04	2.01E+04	1.28E+00
58	4.76E+00	1.00E+00	2.47E-03	7.26E-03	9.26E-03	1.60E+04	2.04E+04	1.28E+00
59	4.84E+00	1.00E+00	2.46E-03	7.37E-03	9.39E-03	1.62E+04	2.07E+04	1.28E+00
60	4.91E+00	1.00E+00	2.46E-03	7.47E-03	9.52E-03	1.64E+04	2.09E+04	1.27E+00
61	4.99E+00	1.00E+00	2.45E-03	7.57E-03	9.64E-03	1.67E+04	2.12E+04	1.27E+00



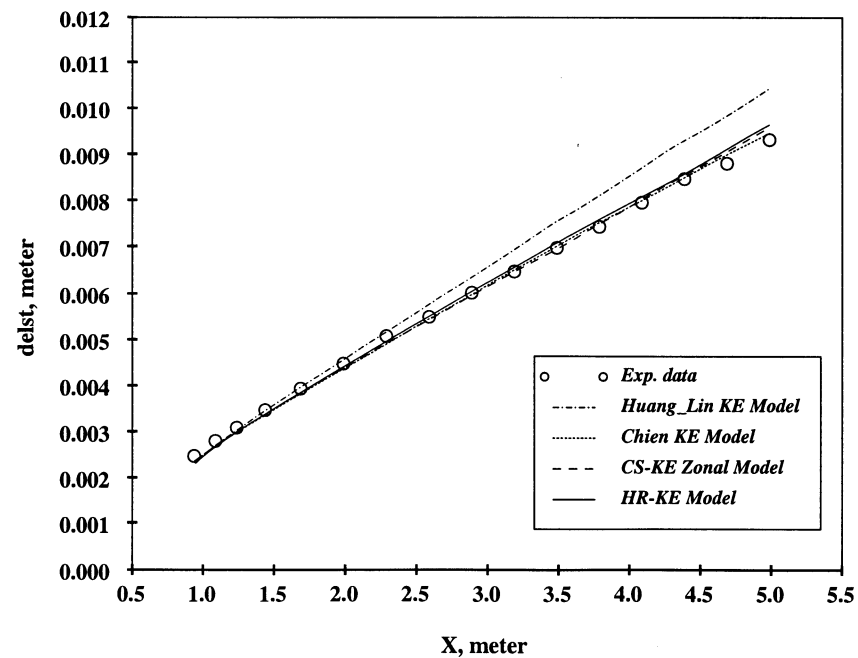
**C1400 - Equilibrium Flow at Contant Pressure**  
**Ue Disbribution**



**Comparison of Calculated CF Distribution with Exp. data**  
**C1400**



**Comparison of Calculated Delst Distribution with Exp. data**  
**C1400**



**Comparison of Calculated Rtheta Distribution with Exp. data**  
**C1400**

