

P= 200.000 ATM

T	HVCCND	RCOND	DELH	AMDIF
3000.	1.00E 00	4.50E-11	2.63E-11	2.00E-02
4000.	1.23E 00	9.38E-08	2.67E-11	3.23E-02
5000.	1.44E 00	9.28E-06	2.70E-11	4.69E-02
6000.	1.63E 00	2.01E-04	2.74E-11	6.37E-02
7000.	1.82E 00	1.82E-03	2.77E-11	8.24E-02
8000.	2.01E 00	9.66E-03	2.80E-11	1.03E-01
9000.	2.18E 00	3.57E-02	2.83E-11	1.26E-01
10000.	2.35E 00	1.03E-01	2.86E-11	1.50E-01
11000.	2.51E 00	2.46E-01	2.88E-11	1.76E-01
12000.	2.66E 00	5.07E-01	2.90E-11	2.04E-01
13000.	2.79E 00	9.38E-01	2.92E-11	2.34E-01
14000.	2.87E 00	1.58E 00	2.93E-11	2.65E-01
15000.	2.89E 00	2.44E 00	2.94E-11	2.98E-01
16000.	2.82E 00	3.48E 00	2.95E-11	3.32E-01
17000.	2.65E 00	4.60E 00	2.95E-11	3.68E-01
18000.	2.40E 00	5.64E 00	2.95E-11	4.06E-01
19000.	2.10E 00	6.39E 00	2.95E-11	4.45E-01
20000.	1.81E 00	6.69E 00	2.94E-11	4.85E-01
21000.	1.56E 00	6.45E 00	2.92E-11	5.27E-01
22000.	1.37E 00	5.80E 00	2.89E-11	5.71E-01
23000.	1.22E 00	4.93E 00	2.85E-11	6.16E-01
24000.	1.12E 00	4.02E 00	2.80E-11	6.63E-01
25000.	1.06E 00	3.18E 00	2.74E-11	7.12E-01

P= 500.000 ATM

T	HVCCND	RCOND	DELH	AMDIF
3000.	1.00E 00	2.85E-11	2.63E-11	7.99E-03
4000.	1.23E 00	5.93E-08	2.67E-11	1.29E-02
5000.	1.44E 00	5.87E-06	2.70E-11	1.88E-02
6000.	1.63E 00	1.27E-04	2.74E-11	2.55E-02
7000.	1.82E 00	1.16E-03	2.77E-11	3.30E-02
8000.	2.01E 00	6.15E-03	2.80E-11	4.13E-02
9000.	2.18E 00	2.29E-02	2.83E-11	5.03E-02
10000.	2.35E 00	6.60E-02	2.85E-11	6.01E-02
11000.	2.52E 00	1.59E-01	2.87E-11	7.06E-02
12000.	2.67E 00	3.32E-01	2.89E-11	8.17E-02
13000.	2.81E 00	6.20E-01	2.90E-11	9.35E-02
14000.	2.93E 00	1.06E 00	2.91E-11	1.06E-01
15000.	3.01E 00	1.66E 00	2.92E-11	1.19E-01
16000.	3.04E 00	2.43E 00	2.92E-11	1.33E-01
17000.	3.00E 00	3.33E 00	2.92E-11	1.47E-01
18000.	2.88E 00	4.25E 00	2.92E-11	1.62E-01
19000.	2.69E 00	5.08E 00	2.92E-11	1.78E-01
20000.	2.47E 00	5.67E 00	2.91E-11	1.94E-01
21000.	2.23E 00	5.92E 00	2.89E-11	2.11E-01
22000.	2.01E 00	5.81E 00	2.87E-11	2.28E-01
23000.	1.83E 00	5.41E 00	2.84E-11	2.46E-01
24000.	1.69E 00	4.81E 00	2.81E-11	2.65E-01
25000.	1.58E 00	4.13E 00	2.77E-11	2.84E-01

P= 1000.000 ATM

T	HVCND	RCCND	DELH	AMDIF
3000.	1.00E 00	2.01E-11	2.63E-11	4.00E-03
4000.	1.23E 00	4.19E-08	2.67E-11	6.46E-03
5000.	1.44E 00	4.15E-06	2.70E-11	9.38E-03
6000.	1.63E 00	9.00E-05	2.74E-11	1.27E-02
7000.	1.82E 00	8.22E-04	2.77E-11	1.65E-02
8000.	2.01E 00	4.38E-03	2.80E-11	2.06E-02
9000.	2.18E 00	1.63E-02	2.82E-11	2.52E-02
10000.	2.35E 00	4.75E-02	2.84E-11	3.00E-02
11000.	2.52E 00	1.15E-01	2.86E-11	3.53E-02
12000.	2.68E 00	2.43E-01	2.87E-11	4.09E-02
13000.	2.82E 00	4.57E-01	2.88E-11	4.68E-02
14000.	2.96E 00	7.87E-01	2.89E-11	5.30E-02
15000.	3.06E 00	1.25E 00	2.89E-11	5.96E-02
16000.	3.13E 00	1.86E 00	2.89E-11	6.64E-02
17000.	3.15E 00	2.59E 00	2.88E-11	7.36E-02
18000.	3.11E 00	3.38E 00	2.87E-11	8.11E-02
19000.	3.02E 00	4.13E 00	2.86E-11	8.89E-02
20000.	2.86E 00	4.85E 00	2.87E-11	9.70E-02
21000.	2.68E 00	5.28E 00	2.86E-11	1.05E-01
22000.	2.49E 00	5.58E 00	2.87E-11	1.14E-01
23000.	2.31E 00	5.50E 00	2.87E-11	1.23E-01
24000.	2.16E 00	5.20E 00	2.86E-11	1.32E-01
25000.	2.04E 00	4.74E 00	2.85E-11	1.42E-01