

P= 5.000 ATM

T	HVCCND	RCCND	DELH	AMDIF
3000.	1.00E 00	2.85E-10	2.63E-11	7.99E-01
4000.	1.23E 00	5.93E-07	2.67E-11	1.29E 00
5000.	1.44E 00	5.86E-05	2.70E-11	1.88E 00
6000.	1.63E 00	1.26E-03	2.74E-11	2.55E 00
7000.	1.82E 00	1.14E-02	2.77E-11	3.30E 00
8000.	2.00E 00	6.00E-02	2.81E-11	4.13E 00
9000.	2.18E 00	2.20E-01	2.84E-11	5.03E 00
10000.	2.32E 00	6.24E-01	2.87E-11	6.01E 00
11000.	2.41E 00	1.43E 00	2.90E-11	7.06E 00
12000.	2.35E 00	2.84E 00	2.93E-11	8.17E 00
13000.	2.08E 00	4.90E 00	2.95E-11	9.35E 00
14000.	1.63E 00	7.27E 00	2.97E-11	1.06E 01
15000.	1.15E 00	9.18E 00	2.98E-11	1.19E 01
16000.	7.82E-01	9.53E 00	2.98E-11	1.33E 01
17000.	5.40E-01	8.06E 00	2.95E-11	1.47E 01
18000.	4.01E-01	5.72E 00	2.89E-11	1.62E 01
19000.	3.28E-01	3.60E 00	2.79E-11	1.78E 01
20000.	2.96E-01	2.13E 00	2.63E-11	1.94E 01
21000.	2.84E-01	1.25E 00	2.47E-11	2.12E 01
22000.	2.85E-01	7.49E-01	2.30E-11	2.30E 01
23000.	2.98E-01	4.64E-01	2.12E-11	2.51E 01
24000.	3.12E-01	3.02E-01	1.97E-11	2.74E 01
25000.	3.29E-01	2.08E-01	1.85E-11	3.02E 01

P= 10.000 ATM

T	HVCCND	RCCND	DELH	AMDIF
3000.	1.00E 00	2.01E-10	2.63E-11	4.00E-01
4000.	1.23E 00	4.19E-07	2.67E-11	6.46E-01
5000.	1.44E 00	4.15E-05	2.70E-11	9.38E-01
6000.	1.63E 00	8.94E-04	2.74E-11	1.27E 00
7000.	1.82E 00	8.09E-03	2.77E-11	1.65E 00
8000.	2.00E 00	4.25E-02	2.81E-11	2.06E 00
9000.	2.18E 00	1.56E-01	2.84E-11	2.52E 00
10000.	2.34E 00	4.43E-01	2.87E-11	3.00E 00
11000.	2.45E 00	1.03E 00	2.90E-11	3.53E 00
12000.	2.48E 00	2.07E 00	2.92E-11	4.09E 00
13000.	2.35E 00	3.63E 00	2.95E-11	4.68E 00
14000.	2.02E 00	5.64E 00	2.97E-11	5.30E 00
15000.	1.58E 00	7.67E 00	2.98E-11	5.96E 00
16000.	1.15E 00	8.93E 00	2.98E-11	6.64E 00
17000.	8.16E-01	9.76E 00	2.97E-11	7.36E 00
18000.	5.96E-01	7.37E 00	2.95E-11	8.11E 00
19000.	4.72E-01	5.24E 00	2.85E-11	8.89E 00
20000.	4.02E-01	3.45E 00	2.75E-11	9.71E 00
21000.	3.68E-01	2.19E 00	2.62E-11	1.06E 01
22000.	3.56E-01	1.36E 00	2.48E-11	1.15E 01
23000.	3.57E-01	8.58E-01	2.32E-11	1.24E 01
24000.	3.65E-01	5.60E-01	2.17E-11	1.35E 01
25000.	3.80E-01	3.80E-01	2.04E-11	1.47E 01

P= 50.000 ATM

T	HVCCND	RCCND	DELH	AMDIF
3000.	1.00E 00	9.00E-11	2.63E-11	7.99E-02
4000.	1.23E 00	1.88E-07	2.67E-11	1.29E-01
5000.	1.44E 00	1.86E-05	2.70E-11	1.88E-01
6000.	1.63E 00	4.01E-04	2.74E-11	2.55E-01
7000.	1.82E 00	3.63E-03	2.77E-11	3.30E-01
8000.	2.01E 00	1.91E-02	2.80E-11	4.13E-01
9000.	2.18E 00	7.04E-02	2.83E-11	5.03E-01
10000.	2.35E 00	2.01E-01	2.86E-11	6.01E-01
11000.	2.50E 00	4.79E-01	2.89E-11	7.06E-01
12000.	2.62E 00	9.71E-01	2.91E-11	8.17E-01
13000.	2.69E 00	1.76E 00	2.93E-11	9.35E-01
14000.	2.65E 00	2.89E 00	2.95E-11	1.06E 00
15000.	2.48E 00	4.31E 00	2.97E-11	1.19E 00
16000.	2.17E 00	5.81E 00	2.98E-11	1.33E 00
17000.	1.80E 00	7.08E 00	2.98E-11	1.47E 00
18000.	1.44E 00	7.70E 00	2.97E-11	1.62E 00
19000.	1.15E 00	7.46E 00	2.94E-11	1.78E 00
20000.	9.24E-01	6.64E 00	2.93E-11	1.94E 00
21000.	7.81E-01	5.28E 00	2.87E-11	2.11E 00
22000.	7.01E-01	3.86E 00	2.75E-11	2.28E 00
23000.	6.49E-01	2.78E 00	2.66E-11	2.47E 00
24000.	6.23E-01	1.97E 00	2.56E-11	2.66E 00
25000.	6.14E-01	1.40E 00	2.45E-11	2.86E 00

P= 100.000 ATM

T	HVCCND	RCOND	DELH	AMDIF
3000.	1.00E 00	6.36E-11	2.63E-11	4.00E-02
4000.	1.23E 00	1.33E-07	2.67E-11	6.46E-02
5000.	1.44E 00	1.31E-05	2.70E-11	9.38E-02
6000.	1.63E 00	2.83E-04	2.74E-11	1.27E-01
7000.	1.82E 00	2.57E-03	2.77E-11	1.65E-01
8000.	2.01E 00	1.36E-02	2.80E-11	2.06E-01
9000.	2.18E 00	5.01E-02	2.83E-11	2.52E-01
10000.	2.35E 00	1.44E-01	2.86E-11	3.00E-01
11000.	2.51E 00	3.43E-01	2.88E-11	3.53E-01
12000.	2.65E 00	7.01E-01	2.91E-11	4.09E-01
13000.	2.75E 00	1.29E 00	2.93E-11	4.68E-01
14000.	2.79E 00	2.14E 00	2.94E-11	5.30E-01
15000.	2.73E 00	3.25E 00	2.96E-11	5.96E-01
16000.	2.55E 00	4.54E 00	2.97E-11	6.64E-01
17000.	2.26E 00	5.80E 00	2.97E-11	7.36E-01
18000.	1.93E 00	6.77E 00	2.97E-11	8.11E-01
19000.	1.60E 00	7.20E 00	2.96E-11	8.89E-01
20000.	1.33E 00	6.95E 00	2.94E-11	9.70E-01
21000.	1.12E 00	6.15E 00	2.90E-11	1.05E 00
22000.	9.78E-01	5.06E 00	2.85E-11	1.14E 00
23000.	8.84E-01	3.95E 00	2.78E-11	1.23E 00
24000.	8.26E-01	2.99E 00	2.70E-11	1.33E 00
25000.	7.94E-01	2.23E 00	2.62E-11	1.43E 00