

FEO2 FRAC	FECO2 FRAC	FIO2 FRAC	FICO2 FRAC	VOLE LITER	VOLI LITER	PEPRS CMH2O	PIPRS CMH2O	UNDEF UNDEF	UNDEF UNDEF	TIMEE SEC	TIMEI SEC	PECO2 FRAC	MICO2 FRAC
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0.6511	0.0289	0.7118	0.0066	1.641	1.6493	27.5325	-27.9072	20.6415	-17.8405	1.8333	1.5167	0.0366	-0.0005
0.599	0.0458	0.6305	0.0105	1.6399	1.6504	29.3191	-35.9468	22.3784	-24.9941	1.8333	1.5167	0.0574	-0.0006
0.578	0.0524	0.6094	0.0121	1.6409	1.6494	30.5474	-39.9665	21.8175	-27.1525	1.8333	1.5167	0.0651	-0.0005
0.5662	0.0521	0.599	0.0129	1.6398	1.6505	29.9891	-40.5807	21.7247	-27.9041	1.8333	1.5167	0.0661	-0.0005
0.5651	0.0522	0.5998	0.0128	1.6408	1.6494	29.7658	-41.8648	21.9048	-29.2569	1.8333	1.5167	0.0654	-0.0005
0.5709	0.0521	0.6059	0.013	1.6398	1.6504	30.4916	-42.8697	22.5586	-29.871	1.8333	1.5167	0.0654	-0.0005
0.5775	0.0525	0.6126	0.0134	1.6409	1.6494	31.3848	-42.9814	23.2382	-29.9937	1.8333	1.5167	0.0655	-0.0005
0.5842	0.0532	0.6193	0.0139	1.6398	1.6504	31.4407	-42.8697	23.7691	-30.2692	1.8333	1.5167	0.067	-0.0004
0.5922	0.0532	0.627	0.0143	1.6409	1.6493	32.2781	-43.2047	24.1848	-30.757	1.8333	1.5167	0.0671	-0.0002
0.599	0.0538	0.6338	0.0147	1.6399	1.6504	34.1205	-43.7072	24.7624	-30.6723	1.8333	1.5167	0.0683	-0.0004
0.6047	0.0541	0.6388	0.0151	1.6409	1.6493	34.4555	-44.0422	25.3105	-30.7079	1.8333	1.5167	0.0684	-0.0004
0.6075	0.0544	0.6414	0.0153	1.6399	1.6503	35.628	-44.768	25.5983	-30.9557	1.8333	1.5167	0.0684	-0.0002
0.6092	0.0546	0.6427	0.0159	1.6409	1.6493	35.3488	-44.9355	25.9353	-31.3422	1.8333	1.5167	0.0688	-0.0001
0.6097	0.055	0.6432	0.0159	1.6399	1.6503	35.4046	-44.8796	26.1551	-31.7711	1.8333	1.5167	0.0688	0
0.6102	0.0553	0.6438	0.0162	1.6409	1.6493	36.1863	-45.4379	26.4632	-32.1343	1.8333	1.5167	0.0695	0.0002
0.6131	0.0556	0.6469	0.0166	1.6399	1.6503	36.9121	-45.4379	26.8266	-32.4503	1.8333	1.5167	0.0695	0.0005
0.6188	0.0557	0.6527	0.017	1.641	1.6493	36.6329	-46.0521	27.2372	-32.573	1.8333	1.5167	0.0699	0.0007
0.6282	0.0556	0.6625	0.0171	1.6399	1.6503	36.4096	-45.1588	27.8726	-32.7282	1.8333	1.5167	0.069	0.0013
0.6394	0.056	0.6737	0.0175	1.641	1.6492	36.4096	-45.3821	28.601	-32.7828	1.8333	1.5167	0.0691	0.0018
0.6529	0.0562	0.6871	0.018	1.64	1.6502	37.8612	-46.1079	29.3384	-32.4994	1.8333	1.5167	0.0702	0.0017
0.6693	0.0566	0.7034	0.0182	1.641	1.6492	40.8202	-46.3312	31.3458	-32.103	1.8333	1.5167	0.0711	0.0018
0.6861	0.0567	0.7199	0.0184	1.6401	1.6502	42.6626	-46.8337	33.3039	-31.184	1.8333	1.5167	0.0711	0.0019
0.7057	0.056	0.7392	0.0178	1.6411	1.6491	47.9665	-45.9404	36.6248	-29.7318	1.8333	1.5167	0.07	0.002
0.7252	0.0553	0.7582	0.0171	1.6401	1.6501	47.9665	-48.0061	36.6979	-30.5232	1.8333	1.5167	0.0697	0.0017
0.7431	0.0552	0.7757	0.017	1.6411	1.6491	48.134	-48.2295	36.9877	-31.1564	1.8333	1.5167	0.0691	0.0017
0.7607	0.0547	0.7928	0.0167	1.6402	1.6501	49.2506	-50.016	37.4024	-31.9956	1.8333	1.5167	0.0685	0.0016
0.7783	0.0543	0.8097	0.0166	1.6412	1.649	49.6414	-50.5743	37.8333	-33.0423	1.8333	1.5167	0.0688	0.0018
0.794	0.0543	0.8253	0.0163	1.6402	1.65	50.3114	-51.8026	38.4596	-33.9	1.8333	1.5167	0.0679	0.0015
0.8093	0.0536	0.8394	0.0161	1.6412	1.649	51.3163	-53.5892	39.0372	-34.8418	1.8333	1.5167	0.0676	0.0017
0.8221	0.0539	0.852	0.0161	1.6403	1.65	52.2096	-55.2641	39.6975	-35.9197	1.8333	1.5167	0.068	0.0017
0.8335	0.053	0.8623	0.0159	1.6412	1.649	52.1538	-56.2691	40.5512	-37.0456	1.8333	1.5167	0.0669	0.0017
0.8459	0.0531	0.8741	0.0158	1.6403	1.6499	53.5496	-57.9998	41.446	-38.2333	1.8333	1.5167	0.0672	0.0016
0.8554	0.053	0.8831	0.0157	1.6413	1.649	54.6662	-59.5072	42.3317	-39.5586	1.8333	1.5167	0.067	0.0017
0.8643	0.0532	0.8917	0.0157	1.6403	1.6499	55.7828	-61.4055	43.161	-40.75	1.8333	1.5167	0.0672	0.0016
0.8736	0.0532	0.9004	0.0157	1.6413	1.649	56.5644	-62.8012	44.0325	-41.9636	1.8333	1.5167	0.0676	0.0015
0.8815	0.0529	0.9074	0.0157	1.6403	1.6499	57.6252	-65.2019	44.9734	-43.4686	1.8333	1.5167	0.0676	0.0015
0.8884	0.0533	0.914	0.0158	1.6413	1.6489	58.9651	-67.3235	45.983	-44.8919	1.8333	1.5167	0.0676	0.0017
0.8958	0.0532	0.9207	0.0159	1.6404	1.6499	60.6959	-68.9426	47.2488	-46.3503	1.8333	1.5167	0.0677	0.0015
0.9018	0.053	0.9262	0.0162	1.6413	1.6489	61.645	-71.2875	48.3207	-48.2013	1.8333	1.5167	0.0676	0.0017
0.9073	0.053	0.9312	0.016	1.6404	1.6499	64.0457	-74.4698	49.5952	-50.148	1.8333	1.5167	0.0676	0.0017
0.9126	0.0522	0.9355	0.0158	1.6413	1.6489	64.939	-76.6472	50.9158	-51.9137	1.8333	1.5167	0.067	0.0019
0.9161	0.0526	0.9388	0.0157	1.6404	1.6499	67.1722	-79.2154	52.3527	-54.0297	1.8333	1.5167	0.0671	0.0017
0.9198	0.0522	0.9416	0.0157	1.6413	1.6489	69.2379	-82.0069	53.8327	-56.328	1.8333	1.5167	0.0673	0.0012
0.9244	0.0519	0.9456	0.0153	1.6404	1.6499	71.9736	-85.1893	55.632	-58.9588	1.8333	1.5167	0.0662	0.0012
0.9271	0.0523	0.9478	0.0153	1.6413	1.6489	74.9326	-90.1023	57.7713	-61.8301	1.8333	1.5167	0.0669	0.0011
0.9291	0.0525	0.9491	0.0156	1.6404	1.6499	77.5008	-93.7872	60.0842	-65.4456	1.8333	1.5167	0.0667	0.0017
0.9312	0.0526	0.9503	0.0158	1.6413	1.6489	81.744	-99.426	62.9305	-69.439	1.8333	1.5167	0.0673	0.0014
0.9318	0.0531	0.9504	0.016	1.6404	1.6498	85.8196	-104.5066	65.9474	-73.9797	1.8333	1.5167	0.0671	0.0017
0.932	0.0536	0.9495	0.0164	1.6413	1.6489	91.1793	-111.7646	69.5069	-78.8461	1.8333	1.5167	0.0683	0.0014
0.9359	0.0538	0.952	0.0168	1.6404	1.6498	96.4274	-120.195	73.5465	-84.5083	1.8333	1.5167	0.0687	0.0019
0.939	0.053	0.9523	0.0169	1.6413	1.6489	104.2995	-132.6452	78.7077	-92.3191	1.8333	1.5167	0.0691	0.0017
0.9397	0.0535	0.9509	0.0175	1.6404	1.6498	113.1207	-146.7703	84.8085	-101.8213	1.8333	1.5167	0.0695	0.0018
0.9427	0.0538	0.951	0.0182	1.6413	1.6489	124.1752	-162.7379	91.6523	-112.9672	1.8333	1.5167	0.0702	0.0021
0.9437	0.0548	0.9496	0.0192	1.6404	1.6498	137.5187	-181.776	99.7715	-126.2855	1.8333	1.5167	0.071	0.0028
0.9459	0.0561	0.9487	0.0206	1.6413	1.6489	151.9229	-203.7733	108.845	-141.5726	1.8333	1.5167	0.0729	0.0034
0.9467	0.0572	0.9453	0.0221	1.6404	1.6498	169.0629	-235.15	118.9575	-161.9047	1.8333	1.5167	0.0742	0.0043
0.9455	0.0593	0.9396	0.0242	1.6413	1.6489	188.0453	-270.3791	130.1642	-185.3823	1.8333	1.5167	0.0768	0.0059
0.9458	0.0613	0.9351	0.0269	1.6404	1.6498	207.4184	-304.2682	141.4294	-209.4556	1.8333	1.5167	0.08	0.0077
0.946	0.0627	0.9294	0.0294	1.6413	1.6489	227.6849	-338.8273	151.9103	-233.3504	1.8333	1.5167	0.0819	0.0096
0.9427	0.0667	0.9219	0.033	1.6404	1.6498	249.1238	-375.173	163.7205	-259.2232	1.8333	1.5167	0.0866	0.0124
0.9394	0.07	0.9131	0.037	1.6413	1.6489	272.1818	-415.3709	176.4164	-285.7856	1.8333	1.5167	0.0897	0.0164
0.935	0.0745	0.9012	0.0428	1.6404	1.6498	299.5946	-462.6593	191.3282	-314.4972	1.8333	1.5167	0.0952	0.021
0.9296	0.08	0.8889	0.0491	1.6413	1.6489	328.1798	-509.0545	206.2939	-340.8744	1.8333	1.5167	0.1012	0.0267
0.923	0.0864	0.878	0.0556	1.6404	1.6499	348.1113	-531.4426	215.8358	-358.4187	1.8333	1.5167	0.1084	0.0321
0.9156	0.0917	0.8674	0.0613	1.6413	1.6489	364.3022	-531.7217	222.569	-366.927	1.8333	1.5167	0.1144	0.0373
0.9064	0.0983	0.855	0.0682	1.6404	1.6499	379.8788	-531.1633	229.0905	-371.7167	1.8333	1.5167	0.121	0.0431
0.8964	0.1044	0.8424	0.0751	1.6413	1.6489	402.2669	-531.4426	236.2744	-374.3371	1.8333	1.5167	0.127	0.0496

FEO2 FRAC	FECO2 FRAC	FIO2 FRAC	FICO2 FRAC	VOLE LITER	VOLI LITER	PEPRS CMH2O	PIPRS CMH2O	UNDEF UNDEF	UNDEF UNDEF	TIMEE SEC	TIMEI SEC	PECO2 FRAC	MICO2 FRAC
0.2598	0.0067	0.2762	0.0036	1.7991	1.6608	5.781	-1.6006	2.4583	4.5715	1.985	2.6983	0.0081	0.0021
0.5868	0.0332	0.6683	0.0077	1.6414	1.6538	42.8859	-38.2916	31.4493	-24.8395	1.8333	1.5167	0.0419	-0.0006
0.6156	0.0456	0.6442	0.0122	1.6434	1.6518	36.1304	-45.4938	27.8269	-32.5245	1.8333	1.5167	0.0579	-0.0006
0.5991	0.0525	0.6256	0.0146	1.6423	1.6528	35.7955	-46.6662	26.8565	-34.162	1.8333	1.5167	0.0667	-0.0006
0.5829	0.054	0.6106	0.0152	1.6434	1.6518	36.2421	-47.1687	27.1032	-34.7976	1.8333	1.5167	0.0677	-0.0004
0.5718	0.0542	0.6001	0.0153	1.6423	1.6529	37.1354	-48.6761	27.5919	-35.6884	1.8333	1.5167	0.068	-0.0004
0.5635	0.0547	0.5925	0.0155	1.6433	1.6519	37.8612	-50.4627	28.3832	-36.5271	1.8333	1.5167	0.0681	-0.0002
0.5588	0.0544	0.5877	0.0155	1.6422	1.6529	38.9778	-50.9093	29.0618	-37.3769	1.8333	1.5167	0.0681	-0.0002
0.5547	0.0546	0.5835	0.0157	1.6433	1.6519	39.7036	-52.1376	29.7115	-38.2898	1.8333	1.5167	0.0685	-0.0001
0.5493	0.0558	0.5786	0.0162	1.6422	1.653	40.8202	-53.5892	30.4662	-39.0659	1.8333	1.5167	0.0694	-0.0001
0.5444	0.056	0.5735	0.0166	1.6433	1.6519	42.4393	-54.7616	31.5772	-39.7426	1.8333	1.5167	0.0699	0
0.537	0.0569	0.5657	0.0172	1.6422	1.653	43.4442	-55.4316	32.3243	-40.604	1.8333	1.5167	0.0707	0.0006
0.5249	0.0581	0.5535	0.0181	1.6432	1.6519	43.835	-57.0507	32.5959	-41.5936	1.8333	1.5167	0.0714	0.0012
0.5089	0.0593	0.5374	0.019	1.6421	1.6531	44.0025	-58.6139	32.4695	-42.6661	1.8333	1.5167	0.0725	0.0022
0.4901	0.0603	0.5187	0.02	1.6431	1.652	44.2259	-59.0606	32.3969	-43.4851	1.8333	1.5167	0.0737	0.0032
0.4711	0.0614	0.5	0.0211	1.642	1.6532	44.5608	-59.5631	32.3984	-44.0729	1.8333	1.5167	0.0748	0.0044
0.4542	0.0624	0.4839	0.0222	1.643	1.6521	44.5608	-60.0655	32.4304	-44.7103	1.8333	1.5167	0.0754	0.0056
0.4423	0.0635	0.473	0.0237	1.6418	1.6533	45.0633	-60.1772	32.6806	-44.9649	1.8333	1.5167	0.0764	0.0072
0.4397	0.0645	0.4722	0.0248	1.643	1.6522	45.3983	-61.0705	33.0831	-45.3331	1.8333	1.5167	0.0772	0.0087
0.4465	0.0652	0.4798	0.0261	1.6419	1.6533	46.6824	-61.238	33.8119	-45.3245	1.8333	1.5167	0.0785	0.0099
0.4575	0.0664	0.4913	0.0273	1.643	1.6521	47.1849	-60.6238	34.6245	-45.3637	1.8333	1.5167	0.0791	0.0111
0.4717	0.0676	0.5056	0.0287	1.642	1.6532	47.9665	-61.4055	35.4777	-45.1864	1.8333	1.5167	0.0811	0.0122
0.4885	0.0692	0.5229	0.0301	1.6431	1.652	48.9156	-61.0147	36.3426	-44.6594	1.8333	1.5167	0.0824	0.0136
0.5098	0.0697	0.5446	0.0306	1.6421	1.6531	49.5298	-62.3546	37.2902	-44.3888	1.8333	1.5167	0.0827	0.0138
0.5363	0.0692	0.5707	0.0303	1.6433	1.6519	51.093	-61.7405	38.5809	-44.0164	1.8333	1.5167	0.0825	0.0137
0.5628	0.0687	0.5962	0.03	1.6423	1.6529	52.0421	-62.0196	39.698	-44.0502	1.8333	1.5167	0.0823	0.0134
0.5887	0.0691	0.6214	0.0303	1.6434	1.6518	54.2195	-61.6846	41.8454	-43.1906	1.8333	1.5167	0.0823	0.0139
0.6143	0.0684	0.6461	0.03	1.6424	1.6528	58.2393	-61.7963	46.0652	-41.5672	1.8333	1.5167	0.0817	0.0141
0.6397	0.0673	0.6705	0.0293	1.6435	1.6517	59.8026	-63.3037	46.5418	-42.4581	1.8333	1.5167	0.0804	0.0137
0.6624	0.0673	0.692	0.0295	1.6425	1.6527	60.1376	-64.4761	47.0128	-43.3814	1.8333	1.5167	0.0804	0.0143
0.6831	0.0677	0.7118	0.0298	1.6435	1.6516	60.7517	-65.8719	47.5046	-44.198	1.8333	1.5167	0.0805	0.0149
0.7024	0.0683	0.7304	0.0305	1.6426	1.6526	61.2542	-66.6535	48.1238	-45.1153	1.8333	1.5167	0.081	0.0155
0.72	0.068	0.7466	0.0306	1.6436	1.6516	61.7008	-67.9376	48.4832	-45.9785	1.8333	1.5167	0.0808	0.0158
0.7343	0.0685	0.7606	0.0309	1.6426	1.6526	62.5941	-69.78	49.1282	-46.9031	1.8333	1.5167	0.0812	0.0161
0.7476	0.0687	0.7737	0.0311	1.6436	1.6515	63.1524	-70.785	49.6997	-48.1589	1.8333	1.5167	0.0816	0.0162
0.7599	0.0685	0.7854	0.0308	1.6427	1.6525	64.269	-72.4041	50.425	-49.0792	1.8333	1.5167	0.0812	0.016
0.7711	0.0683	0.7967	0.0305	1.6437	1.6515	65.3298	-73.409	51.0158	-49.9921	1.8333	1.5167	0.0808	0.0163
0.7809	0.0684	0.8059	0.0306	1.6427	1.6525	65.8323	-74.5815	51.6421	-50.8965	1.8333	1.5167	0.0817	0.0164
0.7886	0.0684	0.8135	0.0306	1.6437	1.6515	66.6697	-75.5306	52.308	-51.8511	1.8333	1.5167	0.0811	0.0163
0.7959	0.0682	0.8203	0.0303	1.6427	1.6525	67.5072	-77.4288	53.0795	-52.9125	1.8333	1.5167	0.0811	0.016
0.8024	0.0677	0.8264	0.0298	1.6437	1.6515	68.6238	-78.7688	53.9124	-54.0751	1.8333	1.5167	0.0806	0.0158
0.8084	0.0673	0.832	0.0292	1.6427	1.6524	70.187	-80.8903	54.8742	-55.3537	1.8333	1.5167	0.0804	0.0153
0.8129	0.0663	0.8358	0.0284	1.6437	1.6515	70.7454	-82.2861	55.7868	-56.8562	1.8333	1.5167	0.0794	0.0145
0.8173	0.0656	0.8397	0.0276	1.6427	1.6524	73.3694	-84.5193	56.9531	-58.4674	1.8333	1.5167	0.0783	0.0137
0.8219	0.0642	0.8432	0.0266	1.6437	1.6515	74.9326	-87.5341	58.1905	-60.2914	1.8333	1.5167	0.0774	0.0126
0.8239	0.064	0.845	0.026	1.6427	1.6524	76.3284	-89.1532	59.4949	-62.2436	1.8333	1.5167	0.0769	0.0124
0.8243	0.0637	0.8449	0.0259	1.6437	1.6515	78.1708	-92.6706	60.6887	-64.3817	1.8333	1.5167	0.0765	0.0121
0.8227	0.0638	0.8428	0.026	1.6427	1.6524	79.6224	-95.1271	62.1509	-66.4174	1.8333	1.5167	0.0769	0.0125
0.8205	0.0642	0.84	0.0262	1.6437	1.6515	82.3581	-98.1419	63.5706	-68.831	1.8333	1.5167	0.0771	0.0125
0.8189	0.0641	0.8379	0.0265	1.6427	1.6524	84.368	-101.3243	65.01	-71.1716	1.8333	1.5167	0.0772	0.0125
0.8146	0.0653	0.8336	0.0274	1.6437	1.6515	85.8754	-104.7858	66.4743	-73.2858	1.8333	1.5167	0.0786	0.0128
0.8137	0.0649	0.8316	0.0273	1.6427	1.6524	88.5553	-108.0239	67.9492	-75.681	1.8333	1.5167	0.0783	0.0131
0.8097	0.0651	0.8271	0.0275	1.6437	1.6515	90.5652	-112.9929	69.2242	-78.4277	1.8333	1.5167	0.0788	0.0129
0.8073	0.0646	0.823	0.0295	1.6427	1.6525	93.2451	-116.7893	71.2132	-81.926	1.8333	1.5167	0.0798	0.0129
0.8008	0.0651	0.8157	0.0301	1.6437	1.6515	96.0924	-122.8749	73.5449	-85.9943	1.8333	1.5167	0.0799	0.0131
0.7934	0.0656	0.8068	0.0309	1.6427	1.6525	100.8938	-130.2445	76.3207	-90.2705	1.8333	1.5167	0.0807	0.0138
0.7849	0.0662	0.7967	0.0319	1.6437	1.6515	106.1977	-136.8883	79.5508	-95.3634	1.8333	1.5167	0.0817	0.0145
0.7722	0.0674	0.7822	0.0333	1.6427	1.6525	111.5575	-147.4961	82.5088	-102.0845	1.8333	1.5167	0.0824	0.0158
0.7593	0.0693	0.7677	0.0353	1.6436	1.6515	117.643	-159.1089	85.3084	-111.0389	1.8333	1.5167	0.0848	0.0176
0.7423	0.0705	0.7485	0.0373	1.6426	1.6525	123.8402	-173.6248	88.2639	-120.6344	1.8333	1.5167	0.0863	0.0196
0.7264	0.0731	0.7314	0.0397	1.6436	1.6516	130.5956	-190.5973	91.2594	-132.1723	1.8333	1.5167	0.0887	0.022
0.7049	0.0758	0.7085	0.0426	1.6426	1.6526	136.7929	-208.0164	95.0173	-143.1384	1.8333	1.5167	0.0915	0.0248
0.6802	0.0796	0.6824	0.0463	1.6435	1.6516	146.2282	-227.2221	99.3483	-155.5345	1.8333	1.5167	0.0957	0.0283
0.6502	0.0833	0.651	0.0499	1.6425	1.6527	154.3795	-249.7218	103.6472	-169.1227	1.8333	1.5167	0.0995	0.0318
0.6147	0.0867	0.6147	0.0535	1.6434	1.6517	163.1449	-266.7501	108.1091	-181.7103	1.8333	1.5167	0.1022	0.0357
0.5708	0.0908	0.5697	0.058	1.6423	1.6529	171.5194	-286.9608	112.3679	-194.4955	1.8333	1.5167	0.1065	0.0399
0.5158	0.0962	0.5145	0.063	1.6432	1.6519	180.229	-308.2322	116.1441	-207.904	1.8333	1.5167	0.1113	0.0461
0.4459	0.1018	0.4447	0.0687	1.6419	1.6533	189.441	-329.3919	118.0368	-221.5469	1.8333	1.5167	0.1164	0.0517

FEO2 FRAC	FECO2 FRAC	FIO2 FRAC	FICO2 FRAC	VOLE LITER	VOLI LITER	PEPRS CMH2O	PIPRS CMH2O	UNDEF UNDEF	UNDEF UNDEF	TIMEE SEC	TIMEI SEC	PECO2 FRAC	MICO2 FRAC
0.2126	0.0023	0.2138	0.0024	1.7964	1.6583	4.575	-1.7561	0.4232	0.0356	1.985	2.6983	0.0038	0.0012
0.1802	0.0346	0.2032	0.0056	1.6383	1.6519	18.2647	-14.8428	11.9934	-6.421	1.8333	1.5167	0.0434	0
0.1308	0.0522	0.161	0.0137	1.6352	1.655	25.746	-32.5969	18.8829	-21.9511	1.8333	1.5167	0.0647	-0.0004
0.1067	0.0526	0.1412	0.0139	1.6363	1.654	24.1269	-33.8252	17.3455	-23.9309	1.8333	1.5167	0.0645	-0.0002
0.0972	0.0521	0.1346	0.0138	1.6335	1.6567	25.3551	-34.9418	17.6287	-24.9493	1.8333	1.5167	0.0638	-0.0004
0.0974	0.0516	0.1367	0.0137	1.6358	1.6544	24.9643	-34.8301	17.8424	-25.5592	1.8333	1.5167	0.0626	-0.0002
0.1038	0.0519	0.144	0.014	1.6339	1.6563	24.9643	-36.5609	17.5653	-26.4335	1.8333	1.5167	0.0635	-0.0003
0.1147	0.0521	0.1555	0.0142	1.6366	1.6536	25.5226	-37.5658	17.7226	-27.012	1.8333	1.5167	0.064	-0.0004
0.1282	0.0524	0.169	0.0146	1.6351	1.6551	25.8018	-39.5199	17.783	-27.782	1.8333	1.5167	0.0647	-0.0001
0.1417	0.0528	0.1821	0.0148	1.6375	1.6527	25.6901	-40.804	17.9145	-28.8342	1.8333	1.5167	0.0654	-0.0001
0.1535	0.0532	0.1929	0.0153	1.636	1.6542	26.1368	-41.6415	17.9774	-29.8477	1.8333	1.5167	0.0669	-0.0002
0.1604	0.0537	0.199	0.0158	1.638	1.6522	26.4718	-43.0931	18.2215	-30.7582	1.8333	1.5167	0.0672	0
0.1637	0.0542	0.2018	0.0163	1.6363	1.6539	26.5834	-42.9256	18.2596	-31.56	1.8333	1.5167	0.0683	0.0002
0.1663	0.0545	0.2045	0.0166	1.6382	1.6521	27.0859	-42.7581	18.2028	-32.3282	1.8333	1.5167	0.0685	0.0003
0.1711	0.055	0.2101	0.0167	1.6365	1.6537	27.4767	-43.4839	18.2347	-32.9294	1.8333	1.5167	0.0681	0.0007
0.1808	0.055	0.2203	0.0172	1.6384	1.6518	27.6442	-43.5397	18.7895	-32.8116	1.8333	1.5167	0.0689	0.0011
0.1972	0.0553	0.2377	0.0176	1.6371	1.6531	28.4817	-43.9555	19.2747	-32.7945	1.8333	1.5167	0.0695	0.0014
0.2207	0.0556	0.262	0.0181	1.639	1.6512	28.9283	-44.1538	20.1634	-32.5957	1.8333	1.5167	0.0695	0.0021
0.2502	0.0559	0.292	0.0186	1.6379	1.6523	29.3749	-44.2097	21.1922	-32.273	1.8333	1.5167	0.0696	0.0026
0.2837	0.0564	0.326	0.019	1.6397	1.6506	30.4916	-44.9355	22.1541	-32.1791	1.8333	1.5167	0.0698	0.0027
0.3195	0.0566	0.361	0.0197	1.6386	1.6516	30.8824	-44.3213	22.954	-32.2208	1.8333	1.5167	0.07	0.0033
0.3551	0.0569	0.3958	0.0203	1.6401	1.6501	31.7198	-43.9305	23.8853	-32.1754	1.8333	1.5167	0.0707	0.0039
0.39	0.0569	0.4302	0.0204	1.6391	1.6511	33.6181	-44.9913	24.9527	-31.9662	1.8333	1.5167	0.0704	0.004
0.4231	0.0571	0.4624	0.0208	1.6404	1.6498	34.1764	-44.8238	26.0119	-31.5938	1.8333	1.5167	0.0707	0.0044
0.4546	0.0575	0.4934	0.0211	1.6394	1.6508	35.8513	-44.8796	27.5285	-30.9778	1.8333	1.5167	0.0715	0.0044
0.4832	0.058	0.5211	0.0215	1.6407	1.6496	38.4753	-44.4888	29.6952	-30.0164	1.8333	1.5167	0.0727	0.0044
0.5096	0.0583	0.547	0.0216	1.6396	1.6506	43.8909	-44.6563	33.7363	-28.2464	1.8333	1.5167	0.073	0.0049
0.5345	0.0574	0.5708	0.0212	1.6408	1.6495	45.3425	-45.9962	34.2383	-29.0035	1.8333	1.5167	0.0733	0.0047
0.556	0.0577	0.5917	0.0214	1.6398	1.6505	44.8958	-46.0521	34.2479	-29.5526	1.8333	1.5167	0.0729	0.0051
0.5741	0.0583	0.6093	0.0219	1.6409	1.6494	46.0683	-46.8895	34.558	-30.0894	1.8333	1.5167	0.0741	0.0052
0.5903	0.0581	0.6247	0.022	1.6399	1.6504	45.4541	-47.057	34.7946	-30.5514	1.8333	1.5167	0.0731	0.0059
0.6041	0.0587	0.6382	0.0223	1.6409	1.6493	45.7891	-48.3411	35.093	-31.03	1.8333	1.5167	0.0734	0.0061
0.6161	0.0581	0.6494	0.0222	1.6399	1.6503	47.2965	-49.1786	35.5001	-31.4508	1.8333	1.5167	0.0728	0.0063
0.6247	0.0583	0.6577	0.0225	1.641	1.6493	46.2916	-50.2952	35.8152	-32.3705	1.8333	1.5167	0.0728	0.0069
0.6335	0.0582	0.6655	0.0233	1.64	1.6503	46.5149	-51.0768	36.1147	-32.9669	1.8333	1.5167	0.073	0.0071
0.6399	0.0584	0.6717	0.0233	1.641	1.6492	46.6266	-51.691	36.4634	-33.6608	1.8333	1.5167	0.0726	0.0074
0.6442	0.0591	0.6754	0.0239	1.64	1.6503	47.2407	-52.7517	36.7933	-34.2878	1.8333	1.5167	0.0744	0.0079
0.647	0.0594	0.6782	0.0241	1.641	1.6492	47.6315	-53.4217	37.2714	-34.8215	1.8333	1.5167	0.0739	0.0084
0.6485	0.0599	0.6794	0.0246	1.64	1.6502	47.464	-54.7058	37.4957	-35.4167	1.8333	1.5167	0.0751	0.0083
0.6493	0.0598	0.6799	0.0245	1.641	1.6492	47.5199	-54.8175	37.7668	-35.6056	1.8333	1.5167	0.0752	0.0084
0.648	0.0605	0.6788	0.0245	1.64	1.6502	47.6874	-55.2641	37.9525	-35.859	1.8333	1.5167	0.0753	0.0085
0.6468	0.0607	0.6779	0.0244	1.641	1.6492	47.8548	-55.5991	38.2215	-36.4087	1.8333	1.5167	0.0748	0.0086
0.6455	0.0605	0.6762	0.0243	1.64	1.6503	47.8548	-56.3807	38.458	-37.2542	1.8333	1.5167	0.0748	0.0087
0.6429	0.0601	0.6733	0.0241	1.641	1.6492	48.6365	-57.5532	38.7808	-37.7309	1.8333	1.5167	0.0744	0.0086
0.638	0.0605	0.6686	0.0241	1.64	1.6503	48.5248	-57.7765	39.0636	-38.5548	1.8333	1.5167	0.0749	0.0086
0.6337	0.06	0.6641	0.0237	1.641	1.6492	49.5856	-59.3397	39.5782	-39.1622	1.8333	1.5167	0.0738	0.0082
0.6284	0.0598	0.6581	0.0238	1.6399	1.6503	50.3114	-61.6288	40.1187	-40.1267	1.8333	1.5167	0.0756	0.0077
0.6228	0.0597	0.6525	0.0236	1.641	1.6493	51.1488	-61.8521	40.7512	-40.9537	1.8333	1.5167	0.0753	0.0076
0.6147	0.0602	0.6446	0.0236	1.6399	1.6503	51.4838	-63.2479	41.215	-42.1047	1.8333	1.5167	0.0756	0.0078
0.6073	0.0594	0.6366	0.0234	1.6409	1.6493	52.9354	-65.0903	41.9403	-43.1759	1.8333	1.5167	0.0755	0.0074
0.5988	0.0592	0.628	0.0232	1.6399	1.6504	53.6612	-67.491	42.7159	-44.4091	1.8333	1.5167	0.0752	0.0071
0.5897	0.0588	0.6186	0.023	1.6409	1.6493	54.9453	-69.1659	43.5417	-45.8883	1.8333	1.5167	0.0746	0.007
0.579	0.0591	0.6078	0.0231	1.6398	1.6504	56.1178	-70.9525	44.3827	-47.8577	1.8333	1.5167	0.0748	0.0071
0.568	0.059	0.5968	0.0231	1.6409	1.6494	57.5694	-74.4698	44.9958	-50.5345	1.8333	1.5167	0.0745	0.0072
0.5569	0.0591	0.5852	0.0231	1.6398	1.6505	59.1884	-77.7638	45.5439	-53.6033	1.8333	1.5167	0.0743	0.0071
0.5447	0.0592	0.5724	0.0233	1.6408	1.6494	60.4725	-81.2811	46.089	-56.9311	1.8333	1.5167	0.0746	0.0073
0.5309	0.0601	0.5584	0.0237	1.6397	1.6505	61.98	-86.585	46.6976	-60.8251	1.8333	1.5167	0.0749	0.0077
0.5209	0.0603	0.5479	0.0242	1.6408	1.6495	64.3248	-93.0055	47.7609	-65.902	1.8333	1.5167	0.0755	0.0081
0.5108	0.0602	0.5371	0.0243	1.6396	1.6506	67.3397	-99.5935	49.418	-70.9243	1.8333	1.5167	0.0746	0.0088
0.4988	0.0612	0.5247	0.0253	1.6407	1.6495	71.0803	-106.8515	51.6147	-76.1258	1.8333	1.5167	0.0762	0.0094
0.4871	0.0612	0.5118	0.0258	1.6395	1.6507	75.4351	-115.5052	54.3458	-82.1665	1.8333	1.5167	0.0763	0.01
0.4731	0.0619	0.4964	0.0268	1.6406	1.6496	80.5157	-126.2805	57.3135	-89.338	1.8333	1.5167	0.0774	0.0112
0.4552	0.0632	0.4777	0.0279	1.6394	1.6508	85.7079	-136.665	60.3126	-96.6297	1.8333	1.5167	0.0789	0.0124
0.4325	0.0645	0.4531	0.0295	1.6405	1.6497	90.956	-149.506	61.5429	-107.0866	1.8333	1.5167	0.081	0.0128

FEO2 FRAC	FECO2 FRAC	FIO2 FRAC	FICO2 FRAC	VOLE LITER	VOLI LITER	PEPRS CMH2O	PIPRS CMH2O	UNDEF UNDEF	UNDEF UNDEF	TIMEE SEC	TIMEI SEC	PECO2 FRAC	MICO2 FRAC
0.216	0.0128	0.2395	0.0019	1.8128	1.6731	4.575	-2.0529	2.3726	-0.1333	1.985	2.6983	0.0211	0.0007
0.1909	0.0449	0.2237	0.0096	1.6521	1.6678	23.1778	-23.5524	16.6847	-14.49	1.8333	1.5167	0.0578	-0.0003
0.1743	0.0522	0.2081	0.0135	1.6514	1.6684	24.071	-33.0436	17.7414	-22.3928	1.8333	1.5167	0.0668	-0.0004
0.1577	0.0523	0.1936	0.0137	1.6528	1.6671	23.8477	-34.216	16.736	-24.3886	1.8333	1.5167	0.0666	-0.0005
0.1521	0.0517	0.1898	0.0136	1.6508	1.6691	24.5177	-34.551	16.8694	-25.0604	1.8333	1.5167	0.0658	-0.0004
0.1534	0.0516	0.1923	0.0135	1.6527	1.6672	24.5177	-35.0535	16.9314	-25.6715	1.8333	1.5167	0.0654	-0.0005
0.1592	0.0518	0.1989	0.0137	1.651	1.6689	24.9085	-35.5559	17.1374	-26.242	1.8333	1.5167	0.0656	-0.0005
0.1679	0.052	0.2079	0.0139	1.653	1.6669	25.8018	-35.7793	18.1195	-26.166	1.8333	1.5167	0.0661	-0.0003
0.178	0.0523	0.2182	0.014	1.6515	1.6684	27.3092	-36.0584	18.7174	-26.3046	1.8333	1.5167	0.0656	-0.0008
0.1873	0.0528	0.2269	0.0144	1.6534	1.6665	27.8117	-37.2309	18.8545	-26.7157	1.8333	1.5167	0.0667	-0.0007
0.1948	0.053	0.2341	0.0147	1.6519	1.6668	27.1417	-37.2309	18.7702	-27.3151	1.8333	1.5167	0.0671	-0.0003
0.2023	0.0534	0.2417	0.015	1.6536	1.6663	27.5884	-38.2916	18.9088	-27.9176	1.8333	1.5167	0.0678	-0.0001
0.2107	0.0538	0.25	0.0154	1.6522	1.6677	27.4767	-39.0733	19.1407	-28.3888	1.8333	1.5167	0.0681	0.0002
0.2212	0.0541	0.261	0.0158	1.6539	1.666	28.1467	-40.2457	19.564	-28.7526	1.8333	1.5167	0.0685	0.0003
0.2349	0.0543	0.275	0.0161	1.6526	1.6673	28.3142	-41.139	19.9792	-29.2753	1.8333	1.5167	0.0682	0.0006
0.2533	0.0541	0.2936	0.0166	1.6542	1.6657	28.9841	-41.6973	20.501	-29.3894	1.8333	1.5167	0.0682	0.0013
0.2764	0.0546	0.317	0.0172	1.6531	1.6668	29.4308	-42.0323	20.9578	-29.6324	1.8333	1.5167	0.0688	0.0014
0.3044	0.0549	0.3452	0.0176	1.6546	1.6652	30.3241	-41.5298	21.8434	-29.579	1.8333	1.5167	0.0684	0.0022
0.3368	0.055	0.3777	0.0181	1.6536	1.6663	30.994	-42.3673	22.6317	-29.5821	1.8333	1.5167	0.0687	0.0024
0.373	0.0552	0.4138	0.0185	1.655	1.6648	31.5523	-42.3114	23.3798	-29.7839	1.8333	1.5167	0.0687	0.0027
0.4121	0.0553	0.4524	0.0188	1.654	1.6658	31.999	-42.7023	24.1289	-29.9943	1.8333	1.5167	0.0687	0.0032
0.4532	0.0552	0.4927	0.0188	1.6554	1.6645	33.2272	-43.0931	25.4389	-29.6459	1.8333	1.5167	0.0681	0.0034
0.4934	0.0555	0.5317	0.0194	1.6544	1.6655	36.8562	-43.0372	27.933	-28.1274	1.8333	1.5167	0.0692	0.0036
0.5317	0.0557	0.5693	0.0192	1.6556	1.6643	42.3834	-42.3673	31.7909	-26.2887	1.8333	1.5167	0.069	0.0034
0.5689	0.0551	0.6053	0.0189	1.6546	1.6653	42.6068	-43.5397	32.0396	-27.2255	1.8333	1.5167	0.0682	0.0034
0.6033	0.0547	0.6385	0.0187	1.6557	1.6641	43.2209	-44.098	32.3314	-27.9808	1.8333	1.5167	0.0681	0.0032
0.6355	0.0544	0.6696	0.0187	1.6548	1.6651	43.2767	-44.5447	32.6283	-28.7556	1.8333	1.5167	0.0677	0.0035
0.6654	0.0543	0.6981	0.0187	1.6559	1.664	43.6117	-45.2146	33.0146	-29.436	1.8333	1.5167	0.0673	0.0037
0.6928	0.0545	0.7247	0.0191	1.6549	1.665	43.6676	-45.8846	33.4968	-30.1146	1.8333	1.5167	0.068	0.0038
0.7176	0.0547	0.7486	0.0193	1.6559	1.6639	44.6725	-47.1129	33.9297	-30.73	1.8333	1.5167	0.068	0.0039
0.7399	0.0541	0.7696	0.0192	1.655	1.6649	45.2308	-47.3362	34.3819	-31.4889	1.8333	1.5167	0.0669	0.0045
0.7585	0.0549	0.7878	0.0199	1.656	1.6639	45.0633	-48.6761	34.8631	-32.1846	1.8333	1.5167	0.0682	0.0047
0.775	0.0553	0.8035	0.0203	1.655	1.6649	46.1241	-49.4019	35.2904	-32.9969	1.8333	1.5167	0.0692	0.005
0.7889	0.0561	0.8169	0.0211	1.656	1.6639	46.4591	-50.7418	35.7411	-33.6074	1.8333	1.5167	0.0707	0.0053
0.8024	0.0563	0.8299	0.0214	1.6551	1.6648	46.5149	-51.3001	36.1106	-34.1829	1.8333	1.5167	0.0704	0.006
0.8138	0.0568	0.8406	0.022	1.656	1.6638	47.0174	-52.4168	36.5207	-34.8743	1.8333	1.5167	0.0718	0.0062
0.8234	0.0574	0.8498	0.0223	1.6551	1.6648	47.799	-53.0867	36.978	-35.4338	1.8333	1.5167	0.0719	0.0064
0.833	0.0574	0.8589	0.0226	1.6561	1.6638	47.9107	-54.5383	37.4577	-36.2075	1.8333	1.5167	0.0722	0.0069
0.8402	0.0581	0.866	0.023	1.6551	1.6648	48.3573	-55.4316	37.9718	-37.0799	1.8333	1.5167	0.0726	0.007
0.8468	0.0582	0.8717	0.0234	1.6561	1.6638	48.9156	-56.5482	38.5149	-37.8431	1.8333	1.5167	0.0735	0.0078
0.8536	0.0588	0.8784	0.0239	1.6551	1.6647	49.5298	-57.7206	39.0564	-38.7438	1.8333	1.5167	0.0746	0.0078
0.8601	0.0582	0.8838	0.0238	1.6561	1.6638	50.3114	-59.4514	39.6757	-39.5592	1.8333	1.5167	0.0735	0.0083
0.8646	0.0586	0.8884	0.0242	1.6551	1.6647	51.0372	-60.0097	40.1456	-40.4543	1.8333	1.5167	0.0732	0.0085
0.8689	0.059	0.8922	0.0247	1.6561	1.6638	51.4838	-61.0147	40.7034	-41.331	1.8333	1.5167	0.0745	0.0088
0.8713	0.0587	0.8943	0.0247	1.6551	1.6647	51.8746	-62.5779	41.2714	-42.2292	1.8333	1.5167	0.0742	0.0087
0.8742	0.0593	0.897	0.025	1.6561	1.6638	53.4379	-64.1412	42.5712	-42.5354	1.8333	1.5167	0.0737	0.009
0.8762	0.0598	0.8991	0.0251	1.6552	1.6647	54.052	-64.4762	42.5189	-43.8127	1.8333	1.5167	0.0744	0.0091
0.8781	0.0597	0.9007	0.0251	1.6561	1.6638	54.8895	-65.5369	43.1351	-44.5054	1.8333	1.5167	0.0742	0.0093
0.8808	0.0603	0.9033	0.0252	1.6552	1.6647	54.8337	-66.5419	43.6036	-45.2643	1.8333	1.5167	0.0758	0.009
0.8837	0.0599	0.9058	0.0249	1.6561	1.6638	55.6711	-67.6585	44.1177	-46.2773	1.8333	1.5167	0.075	0.009
0.8856	0.0595	0.9072	0.0248	1.6552	1.6647	56.5086	-69.1101	44.7912	-47.3061	1.8333	1.5167	0.0748	0.0088
0.8852	0.0599	0.9071	0.0249	1.6561	1.6638	57.9043	-71.12	45.5485	-48.4442	1.8333	1.5167	0.0755	0.0088
0.8887	0.0594	0.9098	0.0246	1.6552	1.6647	59.3559	-73.2415	46.4321	-49.7566	1.8333	1.5167	0.0751	0.0084
0.8891	0.0595	0.9098	0.0247	1.6561	1.6638	60.4167	-75.0281	47.4919	-51.3726	1.8333	1.5167	0.075	0.0087
0.89	0.0591	0.91	0.0249	1.6552	1.6647	62.8174	-77.4847	48.8988	-53.1322	1.8333	1.5167	0.0756	0.0085
0.8895	0.0605	0.9097	0.0254	1.6561	1.6638	64.1015	-80.4995	50.3342	-55.4151	1.8333	1.5167	0.0753	0.009
0.8895	0.0603	0.9085	0.026	1.6552	1.6647	67.2839	-83.6818	52.1451	-57.8133	1.8333	1.5167	0.0769	0.0093
0.8893	0.0612	0.9083	0.0267	1.6561	1.6638	69.6846	-87.4783	53.717	-60.8877	1.8333	1.5167	0.0768	0.0102
0.8866	0.0616	0.9052	0.0273	1.6552	1.6647	72.1411	-93.0614	55.16	-64.9707	1.8333	1.5167	0.0766	0.0111
0.8846	0.0625	0.9028	0.0281	1.6561	1.6638	76.2167	-97.472	56.5273	-69.5378	1.8333	1.5167	0.0776	0.012
0.8803	0.0632	0.8979	0.029	1.6552	1.6647	78.6733	-102.8317	58.2184	-74.4257	1.8333	1.5167	0.0789	0.0128
0.8802	0.0634	0.8966	0.0292	1.6561	1.6638	81.9115	-108.0798	60.3192	-78.7473	1.8333	1.5167	0.0791	0.013
0.8795	0.0637	0.8951	0.03	1.6552	1.6647	84.8705	-113.4953	62.1611	-83.1573	1.8333	1.5167	0.0799	0.0136
0.8768	0.065	0.8919	0.0312	1.6561	1.6638	89.3369	-118.4642	64.5593	-87.8416	1.8333	1.5167	0.0813	0.0147
0.8742	0.0661	0.8882	0.0325	1.6552	1.6647	93.6917	-126.0014	67.5203	-92.9541	1.8333	1.5167	0.0819	0.016
0.8702	0.0681	0.8833	0.0343	1.6561	1.6638	98.4373	-134.0968	70.5763	-98.0653	1.8333	1.5167	0.0834	0.018
0.8668	0.0692	0.8783	0.0361	1.6551	1.6647	105.1928	-140.8523	74.3499	-103.4656	1.8333	1.5167	0.0857	0.0195
0.8615	0.0712	0.8724	0.0379	1.6561	1.6638	110.8317	-148.4452	77.7124	-109.4431	1.8333	1.5167	0.0874	0.0219
0.855	0.0737	0.8646	0.0404	1.6551	1.6647	116.638	-158.3272	80.9531	-116.4219	1.8333	1.5167	0.0898	0.0242
0.8475	0.0759	0.8555	0.0428	1.6561	1.6638	121.9419	-169.605	83.6858	-124.2407	1.8333	1.5167	0.0921	0.0263
0.8367	0.0789	0.8427	0.0461	1.6551	1.6648	128.195	-181.9435	81.28	-135.7841	1.8333	1.5167	0.0954	0.0276

FEO2 FRAC	FECO2 FRAC	FIO2 FRAC	FICO2 FRAC	VOLE LITER	VOLI LITER	PEPRS CMH2O	PIPRS CMH2O	UNDEF UNDEF	UNDEF UNDEF	TIMEE SEC	TIMEI SEC	PECO2 FRAC	MICO2 FRAC
0.2163	0.0178	0.2231	0.0045	1.7939	1.6557	7.4894	-3.6656	2.6894	-0.2387	1.985	2.6983	0.0291	0.0026
0.1622	0.0494	0.1924	0.0103	1.6356	1.6497	29.2633	-34.8301	22.6646	-23.7818	1.8333	1.5167	0.0623	-0.0004
0.1272	0.0558	0.1617	0.0142	1.6327	1.6526	31.1615	-42.3114	23.3118	-29.1348	1.8333	1.5167	0.0703	-0.0006
0.1061	0.0559	0.1429	0.0146	1.6338	1.6515	30.8265	-43.0372	22.6819	-29.9907	1.8333	1.5167	0.0706	-0.0007
0.0942	0.0554	0.1328	0.0145	1.6309	1.6544	32.6131	-43.3722	23.6371	-31.1379	1.8333	1.5167	0.0688	-0.0006
0.0894	0.055	0.1293	0.0144	1.633	1.6523	33.8414	-45.0471	24.302	-32.9221	1.8333	1.5167	0.0675	-0.0004
0.0888	0.055	0.1298	0.0143	1.6305	1.6548	33.3389	-46.3871	23.3524	-35.0596	1.8333	1.5167	0.0664	-0.0006
0.0905	0.0552	0.1323	0.0145	1.6331	1.6522	33.1156	-48.1178	22.1043	-37.2867	1.8333	1.5167	0.0671	-0.0002
0.0921	0.056	0.1334	0.015	1.6308	1.6545	32.5014	-70.3942	16.7776	-45.1343	1.8333	1.5167	0.0684	0.0002
0.0908	0.0595	0.1312	0.0175	1.6331	1.6522	30.2682	-371.2648	-40.4788	-120.2502	1.8333	1.5167	0.0758	0.0006
0.1277	0.054	0.1828	0.0122	1.6305	1.6548	30.2124	-40.469	8.6217	-25.6715	1.8333	1.5167	0.0665	0.0003
0.1269	0.0577	0.1653	0.0171	1.6347	1.6506	37.247	-46.3312	27.9371	-33.3779	1.8333	1.5167	0.0701	0.0016
0.1187	0.0588	0.1572	0.0181	1.6323	1.653	36.3538	-47.3362	26.8768	-34.7099	1.8333	1.5167	0.0712	0.0024
0.1104	0.0595	0.1487	0.0189	1.634	1.6512	35.9629	-49.0669	26.0962	-35.9308	1.8333	1.5167	0.0721	0.0034
0.1026	0.0607	0.1419	0.0198	1.6315	1.6538	35.6838	-49.4577	25.715	-37.0186	1.8333	1.5167	0.073	0.0045
0.0976	0.0611	0.1376	0.0205	1.6335	1.6518	35.9071	-52.0259	25.4095	-37.8487	1.8333	1.5167	0.0739	0.0053
0.0964	0.0617	0.1379	0.0214	1.6311	1.6542	35.4605	-51.5793	24.9679	-38.8726	1.8333	1.5167	0.0738	0.0066
0.102	0.0627	0.1455	0.0227	1.6337	1.6516	35.3488	-52.8076	24.1244	-40.6304	1.8333	1.5167	0.0749	0.0078
0.1185	0.0645	0.1639	0.0246	1.6323	1.653	35.2371	-54.8175	22.2596	-43.9219	1.8333	1.5167	0.0771	0.0087
0.1462	0.0663	0.1932	0.0262	1.6353	1.65	35.8513	-58.279	21.482	-46.1012	1.8333	1.5167	0.0794	0.0105
0.1817	0.0674	0.2297	0.0273	1.6344	1.6509	36.4096	-55.5991	23.0463	-44.5987	1.8333	1.5167	0.0798	0.0116
0.2265	0.0681	0.2756	0.0277	1.6367	1.6486	37.8054	-53.98	26.1744	-41.3899	1.8333	1.5167	0.0805	0.012
0.2804	0.068	0.3295	0.0277	1.6358	1.6495	38.7545	-53.5334	28.3411	-39.8469	1.8333	1.5167	0.0802	0.0123
0.339	0.0673	0.3873	0.0272	1.6376	1.6477	39.8711	-53.645	29.6683	-39.5629	1.8333	1.5167	0.0804	0.0116
0.3982	0.0661	0.4451	0.0262	1.6367	1.6486	41.3227	-54.5941	30.9159	-39.8267	1.8333	1.5167	0.0788	0.0103
0.4552	0.0655	0.5	0.0259	1.6381	1.6472	42.8301	-55.2641	32.0792	-39.9708	1.8333	1.5167	0.078	0.0099
0.5048	0.0661	0.5472	0.0266	1.6371	1.6481	44.0025	-54.8175	33.7546	-39.4248	1.8333	1.5167	0.0783	0.0109
0.5459	0.0675	0.5861	0.0281	1.6384	1.6469	48.469	-54.4825	37.7916	-37.4253	1.8333	1.5167	0.0802	0.012
0.5824	0.0676	0.6208	0.0281	1.6374	1.6479	53.6612	-55.7108	41.6779	-37.1523	1.8333	1.5167	0.0803	0.0127
0.6131	0.069	0.6501	0.0293	1.6385	1.6468	53.3821	-56.3249	41.5409	-38.0321	1.8333	1.5167	0.0822	0.0138
0.64	0.0694	0.6753	0.0303	1.6375	1.6478	53.1587	-57.274	41.7556	-38.8849	1.8333	1.5167	0.0819	0.0154
0.6632	0.0708	0.6971	0.0322	1.6386	1.6467	53.6612	-57.609	41.9952	-39.5721	1.8333	1.5167	0.0836	0.0169
0.6834	0.0724	0.7163	0.034	1.6376	1.6477	53.7729	-59.2839	42.2834	-40.188	1.8333	1.5167	0.085	0.0189
0.7016	0.0743	0.7337	0.036	1.6386	1.6467	54.7778	-59.6747	42.6331	-40.523	1.8333	1.5167	0.087	0.0207
0.7163	0.0769	0.7478	0.0384	1.6377	1.6476	54.722	-60.3447	42.8412	-40.8838	1.8333	1.5167	0.0901	0.0226
0.7279	0.0792	0.7593	0.0404	1.6387	1.6466	55.0012	-61.4055	43.0478	-41.2678	1.8333	1.5167	0.0925	0.0243
0.7399	0.0802	0.7704	0.0416	1.6377	1.6476	54.5545	-61.3496	43.2097	-41.8887	1.8333	1.5167	0.0934	0.0261
0.7492	0.0822	0.7798	0.0433	1.6387	1.6466	54.4987	-62.0754	43.5142	-42.2605	1.8333	1.5167	0.0953	0.0275
0.7579	0.0825	0.7872	0.0444	1.6377	1.6476	55.5595	-62.5779	43.8299	-42.5335	1.8333	1.5167	0.0959	0.0287
0.7655	0.084	0.7946	0.0458	1.6387	1.6466	56.0061	-63.0804	44.1329	-43.0017	1.8333	1.5167	0.0975	0.0298
0.7719	0.0854	0.801	0.0468	1.6378	1.6475	55.7828	-63.5829	44.3441	-43.4698	1.8333	1.5167	0.0987	0.031
0.7769	0.0862	0.8053	0.0481	1.6387	1.6466	56.3969	-64.2528	44.6339	-43.9545	1.8333	1.5167	0.0996	0.0322
0.7811	0.0874	0.8095	0.0492	1.6378	1.6475	56.6761	-65.8719	45.0064	-44.487	1.8333	1.5167	0.1009	0.0334
0.7852	0.0882	0.8129	0.0502	1.6388	1.6465	57.1227	-65.8161	45.2348	-44.7956	1.8333	1.5167	0.1019	0.0342
0.788	0.088	0.8152	0.0505	1.6378	1.6475	57.9602	-66.2069	45.5556	-45.484	1.8333	1.5167	0.1016	0.035
0.7894	0.0892	0.8165	0.0516	1.6388	1.6465	58.1277	-67.4352	45.9195	-45.7963	1.8333	1.5167	0.1028	0.0355
0.7889	0.0904	0.8162	0.0526	1.6378	1.6475	58.351	-67.4352	46.4418	-46.3552	1.8333	1.5167	0.1039	0.0364
0.7919	0.0901	0.8188	0.0526	1.6388	1.6465	59.1884	-68.8309	46.3651	-47.2638	1.8333	1.5167	0.1036	0.0366
0.7926	0.0911	0.8192	0.0533	1.6378	1.6475	59.1326	-69.1101	46.6621	-47.2546	1.8333	1.5167	0.1046	0.037
0.7942	0.0909	0.8207	0.0534	1.6388	1.6465	59.9701	-70.0592	47.193	-47.3209	1.8333	1.5167	0.1041	0.0373
0.7927	0.0914	0.8188	0.054	1.6378	1.6475	60.1376	-70.6733	47.4406	-47.7712	1.8333	1.5167	0.1052	0.0371
0.7934	0.0916	0.8201	0.054	1.6388	1.6465	60.3051	-70.7292	47.8477	-48.1841	1.8333	1.5167	0.1054	0.0374
0.7946	0.0913	0.8207	0.0538	1.6378	1.6475	60.975	-71.9016	48.1751	-48.7467	1.8333	1.5167	0.1045	0.0372
0.7934	0.0913	0.8193	0.054	1.6388	1.6465	61.7566	-72.9624	48.3441	-49.5019	1.8333	1.5167	0.1053	0.0373
0.7923	0.0914	0.8182	0.054	1.6378	1.6475	62.2033	-73.5207	48.8511	-50.3437	1.8333	1.5167	0.1051	0.0374
0.7918	0.0914	0.8174	0.0541	1.6388	1.6465	63.0407	-74.9723	49.0318	-51.8517	1.8333	1.5167	0.1057	0.0375
0.7905	0.0911	0.8158	0.054	1.6378	1.6475	63.0966	-76.4797	49.2003	-52.9984	1.8333	1.5167	0.1054	0.0374
0.7917	0.0905	0.8165	0.0536	1.6388	1.6465	63.0407	-78.2663	49.1105	-54.3899	1.8333	1.5167	0.1053	0.0373
0.79	0.0909	0.815	0.0537	1.6378	1.6475	63.934	-79.3829	49.0678	-55.7206	1.8333	1.5167	0.1052	0.0377
0.7892	0.0906	0.8138	0.0537	1.6388	1.6465	63.7107	-80.6112	48.9227	-57.3158	1.8333	1.5167	0.1045	0.0381
0.7867	0.0912	0.8116	0.054	1.6378	1.6475	63.6549	-82.2303	48.7933	-58.9999	1.8333	1.5167	0.1053	0.0386
0.785	0.0914	0.8094	0.0546	1.6388	1.6465	64.604	-83.961	48.9993	-60.3349	1.8333	1.5167	0.1052	0.0393
0.7821	0.0926	0.8061	0.0558	1.6378	1.6475	65.6648	-85.4684	49.1963	-61.4294	1.8333	1.5167	0.1072	0.0405
0.7782	0.0938	0.802	0.0575	1.6388	1.6465	65.5531	-86.1384	49.2841	-62.5957	1.8333	1.5167	0.1077	0.0422
0.7736	0.0952	0.7977	0.0589	1.6378	1.6475	65.9439	-87.6458	49.4916	-63.8584	1.8333	1.5167	0.109	0.0439
0.7678	0.0965	0.7918	0.0607	1.6387	1.6465	66.6697	-89.6557	49.9007	-65.4511	1.8333	1.5167	0.1101	0.0454
0.7615	0.0993	0.7851	0.0636	1.6378	1.6475	68.2888	-90.9956	50.3768	-66.7205	1.8333	1.5167	0.1125	0.0482
0.755	0.101	0.7782	0.0658	1.6387	1.6466	69.2379	-92.838	50.8778	-68.3058	1.8333	1.5167	0.1142	0.0508
0.7451	0.1037	0.7686	0.0684	1.6377	1.6475	70.0196	-95.5179	51.4391	-69.974	1.8333	1.5167	0.1163	0.0538
0.7354	0.1063	0.7585	0.0714	1.6387	1.6466	71.862	-97.137	52.2182	-71.436	1.8333	1.5167	0.1187	0.0572
0.7239	0.1092	0.747	0.0744	1.6377	1.6476	73.4252	-98.6444	52.9775	-73.4146	1.8333	1.5167	0.1209	0.0605
0.7104	0.1116	0.7322	0.0779	1.6387	1.6466	73.9835	-102.0501	53.6241	-75.0478	1.8333	1.5167	0.124	0.0628
0.6937	0.1157	0.7159	0.0821	1.6377	1.6476	75.5468	-105.7907	54.5108	-77.3847	1.8333	1.5167	0.1277	0.067
0.6783	0.1184	0.7001	0.0854	1.6387	1.6466	77.2217	-108.8056	55.0945	-79.6535	1.8333	1.5167	0.1297	0.0716
0.6592	0.1217	0.6807	0.0894	1.6376	1.6477	78.2825	-111.7646	54.4534	-83.9917	1.8333	1.5167	0.1327	0.0768

FEO2 FRAC	FECO2 FRAC	FIO2 FRAC	FICO2 FRAC	VOLE LITER	VOLI LITER	PEPRS CMH2O	PIPRS CMH2O	UNDEF UNDEF	UNDEF UNDEF	TIMEE SEC	TIMEI SEC	PECO2 FRAC	MICO2 FRAC
0.2048	0.0079	0.2114	0.0054	1.7937	1.6559	2.1632	-2.8113	0.2611	-0.6125	1.985	2.6983	0.0097	0.0037
0.1646	0.0411	0.1936	0.008	1.6356	1.6497	19.8279	-22.5474	13.5303	-14.3906	1.8333	1.5167	0.0518	-0.0002
0.1304	0.0504	0.1657	0.0128	1.6328	1.6525	24.406	-34.7743	17.98	-24.0352	1.8333	1.5167	0.0619	-0.0003
0.1198	0.05	0.1588	0.0128	1.6344	1.6509	24.1827	-35.0535	17.4861	-25.3696	1.8333	1.5167	0.0612	-0.0003
0.1212	0.0501	0.1625	0.0128	1.6324	1.6529	24.5735	-35.3326	17.7475	-26.0696	1.8333	1.5167	0.0612	-0.0002
0.1292	0.0505	0.1714	0.0132	1.6347	1.6506	25.6901	-36.5609	18.1997	-26.5402	1.8333	1.5167	0.0626	-0.0003
0.1409	0.0512	0.1838	0.0135	1.6332	1.6521	26.3601	-37.6775	18.8052	-26.9016	1.8333	1.5167	0.063	-0.0006
0.1554	0.0515	0.1982	0.0138	1.6355	1.6498	26.6392	-39.1849	19.1945	-27.2924	1.8333	1.5167	0.0634	-0.0003
0.1697	0.0518	0.2122	0.0141	1.634	1.6513	27.1976	-40.7482	19.7117	-27.9667	1.8333	1.5167	0.0642	-0.0003
0.1822	0.0521	0.224	0.0142	1.636	1.6493	27.9233	-41.5856	20.2025	-28.5581	1.8333	1.5167	0.0645	-0.0002
0.1932	0.0522	0.2343	0.0145	1.6346	1.6507	28.0908	-41.6973	20.5482	-29.2735	1.8333	1.5167	0.0651	-0.0001
0.2034	0.0524	0.2443	0.0147	1.6363	1.649	28.705	-42.6464	20.9562	-29.8907	1.8333	1.5167	0.0652	0
0.2153	0.0525	0.2563	0.015	1.635	1.6503	29.3191	-42.6464	21.4643	-30.2262	1.8333	1.5167	0.0656	0.0002
0.2305	0.0527	0.2722	0.0154	1.6367	1.6486	29.8774	-43.3164	22.252	-30.3134	1.8333	1.5167	0.066	0.0003
0.2504	0.053	0.2925	0.0158	1.6355	1.6498	30.659	-43.763	23.2189	-30.2434	1.8333	1.5167	0.0664	0.0005
0.2755	0.053	0.3178	0.0161	1.6371	1.6482	32.5573	-43.5397	24.6223	-29.7391	1.8333	1.5167	0.0665	0.0008
0.3044	0.0535	0.3472	0.0166	1.636	1.6493	34.623	-43.5955	26.8276	-28.2237	1.8333	1.5167	0.0671	0.001
0.3377	0.0532	0.3806	0.0161	1.6376	1.6477	36.5213	-43.5955	28.2178	-28.1403	1.8333	1.5167	0.0667	0.001
0.3737	0.0527	0.4157	0.0162	1.6365	1.6488	36.6887	-44.3213	28.4101	-28.7618	1.8333	1.5167	0.0665	0.0013
0.411	0.0529	0.4532	0.0155	1.6379	1.6474	36.8562	-44.2655	28.9527	-29.2354	1.8333	1.5167	0.0659	0.0013
0.45	0.0528	0.4915	0.0149	1.6369	1.6484	37.7495	-44.8796	29.3288	-30.1091	1.8333	1.5167	0.0661	0.0011
0.4887	0.0524	0.5293	0.0148	1.6382	1.6471	37.8612	-45.1588	29.8617	-30.752	1.8333	1.5167	0.0655	0.0015
0.5267	0.0521	0.5661	0.0147	1.6372	1.6481	38.922	-46.1637	30.3672	-31.4312	1.8333	1.5167	0.0654	0.0011
0.5632	0.0521	0.6015	0.0146	1.6384	1.6469	39.8153	-47.4478	30.8829	-32.1036	1.8333	1.5167	0.0654	0.0012
0.5971	0.0519	0.6342	0.0145	1.6374	1.6479	40.0944	-48.4528	31.3717	-32.7386	1.8333	1.5167	0.0652	0.0014
0.6298	0.0519	0.666	0.0144	1.6385	1.6468	41.4902	-50.5185	31.865	-33.6264	1.8333	1.5167	0.0652	0.0013
0.6597	0.0514	0.6943	0.0146	1.6375	1.6478	41.7135	-50.9093	32.4263	-34.4804	1.8333	1.5167	0.0646	0.0013
0.6872	0.0515	0.7209	0.0147	1.6386	1.6467	41.546	-51.1885	32.9415	-35.2338	1.8333	1.5167	0.0645	0.0016
0.7114	0.0519	0.7443	0.0147	1.6376	1.6477	42.6626	-52.5284	33.4693	-35.8995	1.8333	1.5167	0.0652	0.0016
0.7335	0.0521	0.7657	0.0148	1.6387	1.6466	43.3326	-53.0309	33.9622	-36.4578	1.8333	1.5167	0.0655	0.0015
0.7535	0.0519	0.7847	0.015	1.6377	1.6476	43.2767	-54.3708	34.4606	-37.2394	1.8333	1.5167	0.0658	0.0016
0.7703	0.0522	0.8013	0.0152	1.6387	1.6466	44.7842	-55.2641	35.0605	-38.0395	1.8333	1.5167	0.0659	0.0018
0.7855	0.052	0.8157	0.0151	1.6377	1.6476	44.505	-55.9341	35.7092	-38.9076	1.8333	1.5167	0.0648	0.0021
0.7999	0.0518	0.8292	0.0151	1.6387	1.6466	45.7891	-57.7765	36.2842	-39.7954	1.8333	1.5167	0.0654	0.0018
0.8121	0.0518	0.8409	0.0151	1.6378	1.6475	46.6266	-59.1722	36.9983	-40.758	1.8333	1.5167	0.0653	0.0018
0.824	0.0518	0.8521	0.0153	1.6388	1.6465	47.4082	-59.8422	37.7272	-41.8176	1.8333	1.5167	0.0655	0.0022
0.8336	0.0521	0.8613	0.0154	1.6378	1.6475	49.0273	-62.6896	38.5184	-42.8906	1.8333	1.5167	0.0662	0.0019
0.842	0.0519	0.8691	0.0153	1.6388	1.6465	49.9206	-63.6387	39.1991	-44.1109	1.8333	1.5167	0.0656	0.002
0.8499	0.0515	0.8764	0.0151	1.6378	1.6475	51.2047	-65.5928	39.8812	-45.4232	1.8333	1.5167	0.0649	0.0019
0.8554	0.0517	0.8813	0.0154	1.6388	1.6465	51.3163	-66.7652	40.6745	-46.7215	1.8333	1.5167	0.065	0.0027
0.8609	0.0525	0.8868	0.0159	1.6378	1.6475	52.8238	-68.3285	41.5312	-47.8111	1.8333	1.5167	0.066	0.0025
0.8657	0.0528	0.8912	0.0161	1.6388	1.6465	53.8287	-69.5567	42.286	-48.7504	1.8333	1.5167	0.0662	0.0029
0.8707	0.0526	0.8953	0.0164	1.6379	1.6474	54.9453	-70.6733	42.8803	-49.6811	1.8333	1.5167	0.0671	0.0029
0.873	0.0537	0.8981	0.0169	1.6388	1.6465	55.8944	-72.0133	43.566	-50.7051	1.8333	1.5167	0.0677	0.0032
0.8776	0.0537	0.902	0.017	1.6379	1.6474	57.0669	-74.079	44.3385	-51.81	1.8333	1.5167	0.0678	0.0031
0.8799	0.0543	0.9042	0.0172	1.6388	1.6465	58.351	-75.1956	45.3277	-52.9095	1.8333	1.5167	0.0683	0.0032
0.8828	0.0541	0.9066	0.0174	1.6379	1.6474	59.3559	-76.4797	46.3281	-54.1101	1.8333	1.5167	0.0682	0.0033
0.8855	0.0538	0.909	0.0172	1.6388	1.6465	60.8075	-78.9362	47.1874	-55.6298	1.8333	1.5167	0.0676	0.0033
0.8862	0.0538	0.9095	0.0172	1.6379	1.6474	63.3199	-81.3928	48.4334	-57.1446	1.8333	1.5167	0.0672	0.0031
0.8894	0.0541	0.9121	0.0175	1.6388	1.6465	64.1574	-83.1794	49.7414	-58.7895	1.8333	1.5167	0.0679	0.0032
0.8914	0.0538	0.9132	0.0174	1.6379	1.6474	66.6139	-85.4126	51.1716	-60.7006	1.8333	1.5167	0.0678	0.0033
0.8908	0.0547	0.9125	0.018	1.6388	1.6465	68.4005	-88.4833	52.5791	-62.6111	1.8333	1.5167	0.0686	0.0035
0.8891	0.055	0.9102	0.0184	1.6379	1.6474	70.8012	-92.2239	54.2256	-65.0038	1.8333	1.5167	0.0688	0.0037
0.888	0.0554	0.9088	0.0188	1.6388	1.6465	73.9835	-95.1829	56.0355	-67.6788	1.8333	1.5167	0.069	0.0041
0.8881	0.0557	0.9078	0.0196	1.6379	1.6474	76.6076	-98.6444	58.0631	-70.1709	1.8333	1.5167	0.0697	0.0044
0.8877	0.0565	0.9069	0.0205	1.6388	1.6465	79.5666	-101.9942	60.1583	-73.0103	1.8333	1.5167	0.0708	0.005
0.8854	0.0574	0.9042	0.0216	1.6379	1.6474	82.5256	-106.2374	62.3352	-76.162	1.8333	1.5167	0.0722	0.0054
0.8846	0.0581	0.9021	0.0225	1.6388	1.6465	87.0479	-116.0077	64.5156	-82.2745	1.8333	1.5167	0.0726	0.0062
0.8815	0.0591	0.8983	0.0235	1.6379	1.6474	91.291	-124.159	66.6839	-88.8576	1.8333	1.5167	0.0742	0.0071
0.8791	0.0597	0.8947	0.0244	1.6388	1.6465	95.9249	-133.5385	69.4799	-95.8389	1.8333	1.5167	0.0743	0.0082
0.8753	0.0611	0.8897	0.0259	1.6379	1.6474	101.2288	-143.1972	72.7638	-103.1404	1.8333	1.5167	0.0759	0.0095
0.8698	0.0626	0.8829	0.0276	1.6388	1.6465	107.8168	-153.805	76.8948	-110.6566	1.8333	1.5167	0.0784	0.011
0.8651	0.0647	0.8774	0.0294	1.6379	1.6474	115.4098	-166.2552	81.5322	-119.4975	1.8333	1.5167	0.0792	0.0129
0.8586	0.0662	0.8683	0.0314	1.6388	1.6465	125.4592	-181.7202	87.3741	-130.6158	1.8333	1.5167	0.0815	0.0147
0.8512	0.0676	0.8588	0.0332	1.6378	1.6475	135.2296	-195.7895	93.1135	-141.015	1.8333	1.5167	0.083	0.0168
0.8436	0.0697	0.8495	0.0354	1.6388	1.6465	144.9999	-210.8638	98.9387	-151.538	1.8333	1.5167	0.0851	0.0191
0.832	0.072	0.8357	0.0379	1.6378	1.6475	153.9328	-227.2221	104.1471	-162.293	1.8333	1.5167	0.0876	0.0215
0.8172	0.0744	0.819	0.0407	1.6388	1.6465	163.3682	-241.0681	109.1191	-172.2462	1.8333	1.5167	0.0903	0.0231
0.7983	0.077	0.7983	0.0437	1.6378	1.6475	171.7428	-254.579	112.0431	-182.7269	1.8333	1.5167	0.0935	0.0254

VO2 L/M	VCO2 L/M	VE L/M	RR /M	UNDEF UNDEF	TINT1 DEGC	TINT2 DEGC	TPT2 DEGC	TMINE DEGC	TMAXE DEGC	TIME MINS	UNDEF UNDEF	UNDEF UNDEF	FEHO2 FRAC	FAVO2 FRAC	FAVCO2 FRAC	
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1.35	1.15	29.3909	17.9105	0	23.8406	26.1879	29.9801	28.9354	29.9801	2	1055.9384	1018.9263	0.8468	0.6862	0.0178	0.6815
1.35	1.15	29.3709	17.9105	0	27.9778	27.8526	32.1668	33.3432	32.1668	3	1341.9633	1295.7787	0.8698	0.616	0.0282	0.6148
1.35	1.15	29.389	17.9105	0	28.6023	29.2808	32.1816	33.1923	32.1816	4	1347.8523	1303.8354	0.8755	0.5943	0.0323	0.5937
1.35	1.15	29.3694	17.9105	0	29.2164	30.5563	32.0683	33.005	32.0683	5	1350.481	1306.7799	0.881	0.5829	0.0326	0.5826
1.35	1.15	29.3884	17.9105	0	29.8044	31.566	32.1914	32.9581	32.1914	6	1365.879	1326.297	0.8866	0.5828	0.0325	0.5825
1.35	1.15	29.3696	17.9105	0	30.1635	32.4623	32.3342	32.9633	32.3342	7	1371.2688	1335.2852	0.8916	0.5887	0.0325	0.5884
1.35	1.15	29.3889	17.9105	0	30.4914	33.1961	32.4771	33.1507	32.4771	8	1385.4734	1350.4117	0.8966	0.5954	0.0329	0.5951
1.35	1.15	29.3702	17.9105	0	30.8817	33.792	32.7282	33.2443	32.7282	9	1404.111	1371.7394	0.9006	0.6021	0.0335	0.6018
1.35	1.15	29.3895	17.9105	0	31.2512	34.3633	32.9646	33.5097	32.9646	10	1435.0034	1400.7676	0.9053	0.6099	0.0337	0.6096
1.35	1.15	29.3709	17.9105	0	31.7091	34.9247	33.2453	33.8844	33.2453	11	1465.5862	1433.9824	0.9102	0.6168	0.0342	0.6164
1.35	1.15	29.3899	17.9105	0	32.2243	35.3877	33.5556	34.1759	33.5556	12	1505.2506	1473.7026	0.9145	0.6221	0.0345	0.6217
1.35	1.15	29.3713	17.9105	0	32.7395	35.8802	33.8363	34.4673	33.8363	13	1537.3173	1508.8774	0.9189	0.6248	0.0348	0.6245
1.35	1.15	29.3901	17.9105	0	33.2287	36.353	34.0826	34.6859	34.0826	14	1569.066	1543.7251	0.9228	0.6264	0.0351	0.626
1.35	1.15	29.3714	17.9105	0	33.6867	36.8356	34.2894	34.9201	34.2894	15	1599.0413	1575.9963	0.9268	0.6269	0.0353	0.6264
1.35	1.15	29.3902	17.9105	0	34.0718	37.1409	34.4569	35.123	34.4569	16	1623.6819	1599.9271	0.93	0.6274	0.0356	0.627
1.35	1.15	29.3716	17.9105	0	34.2227	37.5202	34.5701	35.1803	34.5701	17	1630.153	1609.6467	0.9323	0.6304	0.0359	0.63
1.35	1.15	29.3904	17.9105	0	34.306	37.9043	34.713	35.2687	34.713	18	1641.3564	1621.7692	0.9352	0.6361	0.0362	0.6357
1.35	1.15	29.3722	17.9105	0	34.3996	38.19	34.7918	35.2635	34.7918	19	1642.844	1622.9067	0.9372	0.6456	0.0362	0.6453
1.35	1.15	29.3911	17.9105	0	34.561	38.5101	34.8804	35.3208	34.8804	20	1649.2778	1631.5791	0.9393	0.6569	0.0365	0.6565
1.35	1.15	29.3731	17.9105	0	34.6546	38.7218	34.9444	35.3728	34.9444	21	1657.8464	1639.5427	0.9413	0.6703	0.0369	0.67
1.35	1.15	29.3919	17.9105	0	34.7483	38.9829	35.0676	35.3988	35.0676	22	1658.3251	1644.8892	0.9431	0.6866	0.0373	0.6864
1.35	1.15	29.3743	17.9105	0	34.8992	39.17	35.1168	35.5497	35.1168	23	1675.5189	1660.5753	0.9448	0.7032	0.0374	0.703
1.35	1.15	29.3929	17.9105	0	34.8732	39.4113	35.3335	35.7995	35.3335	24	1692.4182	1670.2511	0.9476	0.7226	0.0367	0.7225
1.35	1.15	29.3755	17.9105	0	34.9565	39.6773	35.5207	35.9505	35.5207	25	1702.068	1676.4225	0.9501	0.7417	0.0361	0.7417
1.35	1.15	29.3938	17.9105	0	34.9721	39.9186	35.6044	36.0077	35.6044	26	1710.5967	1682.3545	0.952	0.7594	0.036	0.7594
1.35	1.15	29.3765	17.9105	0	34.9929	40.2141	35.6832	36.143	35.6832	27	1715.3171	1688.2413	0.954	0.7768	0.0356	0.7768
1.35	1.15	29.3945	17.9105	0	35.1282	40.4406	35.8161	36.1118	35.8161	28	1717.3629	1692.2212	0.9562	0.7939	0.0354	0.794
1.35	1.15	29.3773	17.9105	0	35.2479	40.6721	35.8506	36.2211	35.8506	29	1728.8024	1699.4791	0.958	0.8097	0.0352	0.8097
1.35	1.15	29.3951	17.9105	0	35.2791	40.9381	35.954	36.2367	35.954	30	1731.731	1704.0175	0.9597	0.8243	0.0349	0.8243
1.35	1.15	29.378	17.9105	0	35.3624	41.1006	35.9097	36.2419	35.9097	31	1731.4691	1707.3433	0.961	0.837	0.035	0.837
1.35	1.15	29.3956	17.9105	0	35.4977	41.3419	35.9343	36.2055	35.9343	32	1736.6226	1713.464	0.9617	0.8479	0.0344	0.8479
1.35	1.15	29.3785	17.9105	0	35.5497	41.4995	35.8703	36.2471	35.8703	33	1737.6077	1715.8276	0.9626	0.8599	0.0345	0.86
1.35	1.15	29.396	17.9105	0	35.6486	41.7851	35.8654	36.0754	35.8654	34	1736.632	1721.3619	0.9642	0.8692	0.0344	0.8692
1.35	1.15	29.3789	17.9105	0	35.8464	42.1102	35.9885	36.2315	35.9885	35	1744.0251	1730.4323	0.9661	0.8779	0.0345	0.878
1.35	1.15	29.3963	17.9105	0	35.9765	42.2924	35.9984	36.3252	35.9984	36	1756.4567	1746.1685	0.9677	0.8869	0.0345	0.887
1.35	1.15	29.3793	17.9105	0	36.1378	42.4993	36.151	36.4969	36.151	37	1779.3876	1764.2407	0.9701	0.8944	0.0344	0.8945
1.35	1.15	29.3965	17.9105	0	36.3564	42.8588	36.3283	36.6478	36.3283	38	1797.6837	1785.3564	0.973	0.9012	0.0346	0.9012
1.35	1.15	29.3795	17.9105	0	36.653	43.2183	36.4564	36.8299	36.4564	39	1817.785	1806.8519	0.9762	0.9082	0.0346	0.9083
1.35	1.15	29.3967	17.9105	0	36.9184	43.5286	36.6189	36.9861	36.6189	40	1841.4032	1833.8831	0.9785	0.914	0.0346	0.914
1.35	1.15	29.3798	17.9105	0	37.189	43.8684	36.7371	37.1058	36.7371	41	1857.5706	1855.1808	0.9811	0.9192	0.0345	0.9192
1.35	1.15	29.3969	17.9105	0	37.4076	44.1688	36.8996	37.1734	36.8996	42	1875.7583	1876.9006	0.9836	0.924	0.0341	0.924
1.35	1.15	29.3799	17.9105	0	37.673	44.5529	36.9242	37.2775	36.9242	43	1887.4286	1894.4478	0.9861	0.9274	0.0342	0.9275
1.35	1.15	29.397	17.9105	0	37.9697	44.8583	37.0326	37.3243	37.0326	44	1901.8127	1915.3101	0.989	0.9307	0.034	0.9307
1.35	1.15	29.3801	17.9105	0	38.1778	45.2227	37.1459	37.3608	37.1459	45	1912.7712	1932.9592	0.9915	0.935	0.0337	0.935
1.35	1.15	29.3971	17.9105	0	38.4016	45.5675	37.1951	37.4544	37.1951	46	1927.0365	1954.0864	0.9942	0.9375	0.0338	0.9375
1.35	1.15	29.3801	17.9105	0	38.7138	45.8974	37.2985	37.5273	37.2985	47	1942.1044	1975.5768	0.9956	0.9391	0.0341	0.9391
1.35	1.15	29.3971	17.9105	0	39.0313	45.6857	37.3872	37.5689	37.3872	48	1962.7565	2011.2729	0.9957	0.9408	0.0343	0.9408
1.35	1.15	29.3802	17.9105	0	39.2967	45.6758	37.5005	37.6782	37.5005	49	1982.658	2038.3301	0.9963	0.9412	0.0346	0.9411
1.35	1.15	29.3971	17.9105	0	39.6818	46.0058	37.6334	37.8916	37.6334	50	2014.3923	2074.2373	0.9991	0.9408	0.035	0.9407
1.35	1.15	29.3802	17.9105	0	40.0669	46.4589	37.924	38.1466	37.924	51	2049.6077	2114.1414	1.0033	0.944	0.0353	0.9439
1.35	1.15	29.3972	17.9105	0	40.2646	46.9169	38.1358	38.36	38.1358	52	2077.5295	2142.3047	1.0073	0.9457	0.035	0.9457
1.35	1.15	29.3803	17.9105	0	40.733	47.4094	38.3673	38.5785	38.3673	53	2108.1182	2181.4143	1.0106	0.9454	0.0355	0.9453
1.35	1.15	29.3973	17.9105	0	41.1181	47.8969	38.5593	38.7815	38.5593	54	2143.4526	2218.8013	1.0146	0.947	0.036	0.9468
1.35	1.15	29.3804	17.9105	0	41.5084	48.4732	38.8253	38.9897	38.8253	55	2171.9912	2255.8005	1.0189	0.9468	0.0369	0.9467
1.35	1.15	29.3973	17.9105	0	41.779	48.8081	38.9779	39.1354	38.9779	56	2194.095	2285.4321	1.0218	0.9475	0.0383	0.9473
1.35	1.15	29.3804	17.9105	0	41.9091	49.3153	39.2439	39.2446	39.2439	57	2215.4487	2304.8254	1.0255	0.9464	0.0396	0.946
1.35	1.15	29.3973	17.9105	0	42.6013	50.1329	39.4901	39.458	39.4901	58	2259.356	2361.5488	1.0318	0.9431	0.0416	0.9425
1.35	1.15	29.3804	17.9105	0	42.9916	50.3545	39.6773	39.635	39.6773	59	2299.7085	2405.97	1.0341	0.941	0.044	0.9404
1.35	1.15	29.3973	17.9105	0	43.3975	50.5318	39.9137	39.9056	39.9137	60	2338.6953	2448.9243	1.0369	0.9382	0.046	0.9377
1.35	1.15	29.3804	17.9105	0	43.8399	50.4874	40.086	40.1345	40.086	61	2376.1709	2486.9976	1.0382	0.933	0.0497	0.9323
1.35	1.15	29.3972	17.9105	0	44.1885	50.5416	40.2584	40.2907	40.2584	62	2416.4548	2525.3884	1.0396	0.9271	0.0532	0.9262
1.35	1.15	29.3803	17.9105	0	44.6933	50.6451	40.5244	40.5244	40.5244	63	2460.3743	2566.9092	1.0415	0.9189	0.0584	0.9181
1.35	1.15	29.3972	17.9105	0	44.9223	50.5761	40.6573	40.5977	40.6573	64	2489.6121	2597.4827	1.043	0.9102	0.0641	0.9093
1.35	1.15	29.3802	17.9105													

VO2 L/M	VCO2 L/M	VE L/M	RR /M	UNDEF UNDEF	TINT1 DEGC	TINT2 DEGC	TPT2 DEGC	TMINE DEGC	TMAXE DEGC	TIME MINS	UNDEF UNDEF	UNDEF UNDEF	FEHO2 FRAC	FAVO2 FRAC	FAVCO2 FRAC	
1.35	1.15	27.611	16.4791	0	22.8616	23.9991	26.9991	26.4311	26.9991	1	900.5677	888.7207	0.7863	0.2589	0.0052	0.268
1.35	1.15	29.3976	17.9105	0	25.8181	25.9959	30.9799	30.7516	30.9799	2	1116.2983	1116.7202	0.8518	0.6338	0.0205	0.6276
1.35	1.15	29.4345	17.9105	0	28.1131	28.0151	31.7777	32.4689	31.7777	3	1236.1952	1257.939	0.8664	0.6314	0.0289	0.6299
1.35	1.15	29.4151	17.9105	0	26.3906	29.5763	31.7186	32.1307	31.7186	4	1225.24	1171.9657	0.8723	0.6131	0.0335	0.6123
1.35	1.15	29.4333	17.9105	0	27.0307	30.8075	31.7088	32.4533	31.7088	5	1263.0492	1185.2012	0.8783	0.5974	0.0345	0.5967
1.35	1.15	29.4139	17.9105	0	28.2848	31.9353	31.7925	32.4169	31.7925	6	1284.7169	1229.0659	0.8844	0.5865	0.0346	0.586
1.35	1.15	29.4326	17.9105	0	29.0446	32.876	31.9747	32.5938	31.9747	7	1312.2831	1263.6222	0.89	0.5786	0.0349	0.578
1.35	1.15	29.4132	17.9105	0	29.7888	33.7674	32.1865	32.7968	32.1865	8	1344.5386	1301.5302	0.8962	0.5738	0.0348	0.5732
1.35	1.15	29.4322	17.9105	0	30.6111	34.5504	32.4032	32.9893	32.4032	9	1381.7177	1345.5685	0.9016	0.5696	0.035	0.5691
1.35	1.15	29.4128	17.9105	0	31.3396	35.304	32.7085	33.3172	32.7085	10	1422.5221	1393.6517	0.9076	0.5646	0.0358	0.5639
1.35	1.15	29.4319	17.9105	0	32.0214	36.1313	33.1567	33.7387	33.1567	11	1471.5981	1444.8052	0.9141	0.5595	0.0361	0.5589
1.35	1.15	29.4122	17.9105	0	32.8696	36.7962	33.5162	34.1655	33.5162	12	1525.7319	1504.9791	0.9203	0.552	0.0368	0.5513
1.35	1.15	29.4311	17.9105	0	33.9053	37.5694	33.9201	34.5974	33.9201	13	1588.7937	1573.425	0.9268	0.5399	0.0378	0.5392
1.35	1.15	29.4107	17.9105	0	34.7795	38.3574	34.3731	35.0033	34.3731	14	1643.4678	1632.5817	0.9335	0.5238	0.0388	0.5231
1.35	1.15	29.4295	17.9105	0	35.4977	39.0863	34.6982	35.3676	34.6982	15	1695.7672	1687.361	0.9395	0.505	0.0399	0.5044
1.35	1.15	29.4083	17.9105	0	36.1222	39.8152	35.0429	35.7111	35.0429	16	1738.1158	1733.1704	0.9455	0.4862	0.041	0.4856
1.35	1.15	29.4276	17.9105	0	36.5125	40.4505	35.368	35.9453	35.368	17	1768.9476	1766.7911	0.9505	0.4697	0.042	0.4691
1.35	1.15	29.4063	17.9105	0	36.8039	41.0661	35.6241	36.1482	35.6241	18	1790.3696	1787.5349	0.9554	0.4582	0.0433	0.4576
1.35	1.15	29.4267	17.9105	0	36.9236	41.6226	35.8309	36.2315	35.8309	19	1806.0122	1801.6053	0.9597	0.4565	0.0444	0.4559
1.35	1.15	29.4067	17.9105	0	37.0589	42.0757	35.954	36.32	35.954	20	1810.72	1807.6179	0.963	0.4637	0.0454	0.4632
1.35	1.15	29.4278	17.9105	0	37.1058	42.4943	36.1018	36.4032	36.1018	21	1817.5139	1814.994	0.9657	0.4749	0.0466	0.4744
1.35	1.15	29.4086	17.9105	0	37.2307	42.9474	36.2052	36.4865	36.2052	22	1827.584	1825.1174	0.9691	0.4891	0.0479	0.4886
1.35	1.15	29.4296	17.9105	0	37.3556	43.2675	36.3874	36.7259	36.3874	23	1843.0054	1837.6331	0.9723	0.5062	0.0494	0.5057
1.35	1.15	29.411	17.9105	0	37.366	43.5827	36.545	36.8456	36.545	24	1856.0541	1848.3772	0.9754	0.5277	0.0499	0.5272
1.35	1.15	29.4318	17.9105	0	37.5065	43.9669	36.6829	36.9965	36.6829	25	1871.403	1860.9401	0.9783	0.5539	0.0495	0.5535
1.35	1.15	29.4138	17.9105	0	37.5377	44.2279	36.8455	37.1422	36.8455	26	1880.6693	1869.9937	0.9809	0.5798	0.0491	0.5795
1.35	1.15	29.4338	17.9105	0	37.6678	44.4495	36.9193	37.2046	36.9193	27	1891.6226	1883.0857	0.9827	0.6054	0.0494	0.6051
1.35	1.15	29.4161	17.9105	0	37.7146	44.6219	36.9735	37.2151	36.9735	28	1889.4985	1880.1823	0.9839	0.6304	0.049	0.6302
1.35	1.15	29.4355	17.9105	0	37.6106	44.7844	36.9883	37.2099	36.9883	29	1888.6471	1874.1764	0.9853	0.6553	0.0481	0.6551
1.35	1.15	29.4179	17.9105	0	37.6678	44.9519	37.0621	37.2099	37.0621	30	1883.9722	1873.4355	0.9864	0.6773	0.0483	0.6772
1.35	1.15	29.4367	17.9105	0	37.7355	45.1784	37.0326	37.2099	37.0326	31	1889.4219	1881.569	0.9878	0.6976	0.0486	0.6974
1.35	1.15	29.4192	17.9105	0	37.9072	45.4788	37.0277	37.1682	37.0277	32	1890.7913	1884.6647	0.9898	0.7165	0.0492	0.7164
1.35	1.15	29.4376	17.9105	0	37.902	45.6167	37.0031	37.1474	37.0031	33	1890.7249	1886.9408	0.9902	0.7334	0.0491	0.7333
1.35	1.15	29.4202	17.9105	0	38.0373	45.9319	36.9981	37.137	36.9981	34	1887.8889	1888.9271	0.9917	0.7476	0.0495	0.7474
1.35	1.15	29.4383	17.9105	0	38.157	46.1782	36.9883	37.1994	36.9883	35	1893.9861	1897.8876	0.9931	0.7608	0.0498	0.7607
1.35	1.15	29.4209	17.9105	0	38.2611	46.3604	37.0178	37.1474	37.0178	36	1896.5377	1900.86	0.9946	0.7728	0.0495	0.7726
1.35	1.15	29.4388	17.9105	0	38.2819	46.6115	37.1459	37.2307	37.1459	37	1903.2734	1908.222	0.9963	0.7841	0.0493	0.7839
1.35	1.15	29.4214	17.9105	0	38.5421	46.8824	37.1853	37.34	37.1853	38	1921.2726	1923.4785	0.9989	0.7935	0.0494	0.7934
1.35	1.15	29.4392	17.9105	0	38.6254	47.1681	37.3724	37.5325	37.3724	39	1939.6245	1941.618	1.0012	0.8013	0.0494	0.8011
1.35	1.15	29.4218	17.9105	0	38.7815	47.4045	37.4955	37.621	37.4955	40	1948.7799	1951.7025	1.0034	0.8082	0.0491	0.8081
1.35	1.15	29.4394	17.9105	0	38.9168	47.7541	37.5251	37.6418	37.5251	41	1958.4744	1964.7595	1.0052	0.8146	0.0486	0.8144
1.35	1.15	29.4221	17.9105	0	39.1562	48.158	37.6187	37.7719	37.6187	42	1978.827	1986.3225	1.0081	0.8203	0.0482	0.8202
1.35	1.15	29.4396	17.9105	0	39.3331	48.4781	37.7053	37.9384	37.7053	43	2000.8127	2010.9517	1.0107	0.8244	0.0472	0.8243
1.35	1.15	29.4223	17.9105	0	39.5621	49.01	37.8501	37.9853	37.8501	44	2010.4976	2024.2181	1.0138	0.8286	0.0465	0.8285
1.35	1.15	29.4397	17.9105	0	39.8275	49.5172	37.9486	38.0581	37.9486	45	2027.1484	2047.0494	1.017	0.8327	0.0453	0.8326
1.35	1.15	29.4224	17.9105	0	40.1085	50.0688	38.0915	38.1206	38.0915	46	2036.0533	2061.1475	1.0204	0.8346	0.0449	0.8344
1.35	1.15	29.4397	17.9105	0	40.2855	50.517	38.1161	38.2455	38.1161	47	2051.2693	2080.1436	1.0232	0.8348	0.0447	0.8346
1.35	1.15	29.4224	17.9105	0	40.4988	50.9602	38.1752	38.2663	38.1752	48	2058.7534	2095.3186	1.0255	0.8329	0.0449	0.8328
1.35	1.15	29.4397	17.9105	0	40.7382	51.5168	38.1949	38.3027	38.1949	49	2074.656	2114.6704	1.0288	0.8305	0.0451	0.8302
1.35	1.15	29.4223	17.9105	0	41.0505	52.1373	38.4116	38.386	38.4116	50	2092.1199	2138.1257	1.0324	0.8286	0.0452	0.8284
1.35	1.15	29.4396	17.9105	0	41.3003	52.5707	38.5051	38.4953	38.5051	51	2114.8411	2164.3555	1.0358	0.8244	0.0463	0.8241
1.35	1.15	29.4221	17.9105	0	41.5865	53.0336	38.7218	38.693	38.7218	52	2141.6221	2195.5024	1.0392	0.8228	0.046	0.8226
1.35	1.15	29.4395	17.9105	0	41.9612	53.4867	38.9927	38.9532	38.9927	53	2174.928	2237.5017	1.0429	0.8186	0.0463	0.8184
1.35	1.15	29.422	17.9105	0	42.4296	53.9891	39.2734	39.1822	39.2734	54	2219.1042	2283.4741	1.0471	0.8154	0.047	0.8151
1.35	1.15	29.4393	17.9105	0	42.7834	54.3043	39.3966	39.406	39.3966	55	2267.7307	2330.5098	1.0504	0.8086	0.0474	0.8083
1.35	1.15	29.4217	17.9105	0	42.9864	54.6933	39.6871	39.6297	39.6871	56	2305.3616	2366.1162	1.054	0.8006	0.0481	0.8001
1.35	1.15	29.439	17.9105	0	43.3038	55.0282	39.9432	39.9056	39.9432	57	2338.7104	2404.6555	1.0579	0.7913	0.0489	0.7908
1.35	1.15	29.4212	17.9105	0	43.6317	55.0922	40.1353	40.0253	40.1353	58	2371.1736	2440.4326	1.06	0.7778	0.0502	0.7772
1.35	1.15	29.4385	17.9105	0	43.8555	55.0922	40.3766	40.2178	40.3766	59	2407.8159	2471.5833	1.0623	0.7642	0.0521	0.7635
1.35	1.15	29.4204	17.9105	0	44.1053	55.3139	40.6278	40.4312	40.6278	60	2441.8906	2492.9578	1.0654	0.7461	0.0537	0.7454
1.35	1.15	29.4378	17.9105	0	44.3603	55.6685	40.8691	40.6602	40.8691	61	2492.7251	2522.071	1.0686	0.7296	0.0562	0.7289
1.35	1.15	29.4194	17.9105	0	44.6205	55.9049	41.1104	41.0713	41.1104	62	2558.6484	2543.0803	1.0714	0.7074	0.059	0.7067
1.35	1.15	29.4367	17.9105	0	44.9952	56.1609	41.3222	41.4824	41.3222	63	2631.9243	2573.5435	1.0741	0.6821	0.0627	0.6813
1.35	1.15	29.4177	17.9105	0	45.2918	56.353	41.5487	41.9091	41.5487	64	2					

VO2 L/M	VCO2 L/M	VE L/M	RR /M	UNDEF UNDEF	TINT1 DEGC	TINT2 DEGC	TPT2 DEGC	TMINE DEGC	TMAXE DEGC	TIME MINS	UNDEF UNDEF	UNDEF UNDEF	FEHO2 FRAC	FAVO2 FRAC	FAVCO2 FRAC	
1.35	1.15	27.5702	16.4791	0	24.6976	24.1542	26.9016	27.41	26.9016	1	982.3019	980.4183	0.7874	0.204	0.0023	0.2132
1.35	1.15	29.3435	17.9105	0	26.2813	26.7888	29.9604	30.7464	29.9604	2	1183.6997	1082.4916	0.8441	0.1917	0.0201	0.1917
1.35	1.15	29.2878	17.9105	0	27.4418	28.611	32.7184	33.5826	32.7184	3	1342.5951	1259.0435	0.875	0.1471	0.0329	0.1459
1.35	1.15	29.3067	17.9105	0	27.9882	30.5366	32.8858	33.4941	32.8858	4	1341.7793	1267.8392	0.8836	0.125	0.0331	0.1239
1.35	1.15	29.2572	17.9105	0	28.8053	32.3096	32.9302	33.4213	32.9302	5	1345.9275	1281.808	0.8917	0.1169	0.0328	0.1159
1.35	1.15	29.2988	17.9105	0	29.4141	33.6886	32.9695	33.4109	32.9695	6	1364.595	1300.3929	0.8988	0.1181	0.0325	0.1171
1.35	1.15	29.2644	17.9105	0	29.9814	34.708	33.0631	33.5097	33.0631	7	1382.8306	1322.9391	0.9043	0.1249	0.0328	0.1239
1.35	1.15	29.3129	17.9105	0	30.4914	35.5256	33.1468	33.5774	33.1468	8	1401.429	1346.6201	0.9093	0.1361	0.033	0.1351
1.35	1.15	29.2862	17.9105	0	30.9597	36.1855	33.2207	33.6138	33.2207	9	1417.6462	1365.6202	0.9134	0.1495	0.0333	0.1486
1.35	1.15	29.3293	17.9105	0	31.553	36.7962	33.3488	33.7804	33.3488	10	1449.1376	1402.6979	0.9176	0.1627	0.0337	0.1619
1.35	1.15	29.3022	17.9105	0	32.1203	37.4808	33.6147	33.9833	33.6147	11	1479.5677	1434.2061	0.9226	0.174	0.0341	0.1732
1.35	1.15	29.338	17.9105	0	32.7239	38.0274	33.8019	34.2643	33.8019	12	1518.8151	1478.0161	0.9272	0.1804	0.0346	0.1797
1.35	1.15	29.3077	17.9105	0	33.3796	38.5593	34.0826	34.613	34.0826	13	1560.8152	1522.7749	0.9315	0.1834	0.0351	0.1827
1.35	1.15	29.3402	17.9105	0	34.0041	39.1011	34.383	34.8992	34.383	14	1605.8845	1568.6521	0.9366	0.186	0.0354	0.1854
1.35	1.15	29.3112	17.9105	0	34.4933	39.6379	34.644	35.2011	34.644	15	1641.0078	1603.4976	0.9412	0.1913	0.0356	0.1906
1.35	1.15	29.3453	17.9105	0	34.816	40.1993	34.9198	35.43	34.9198	16	1673.0168	1633.6401	0.9458	0.2012	0.0359	0.2005
1.35	1.15	29.3214	17.9105	0	35.0397	40.5884	35.0922	35.5966	35.0922	17	1688.2417	1646.709	0.9497	0.218	0.0363	0.2174
1.35	1.15	29.356	17.9105	0	35.1022	41.1153	35.1365	35.6122	35.1365	18	1694.3416	1650.4791	0.9524	0.2419	0.0367	0.2413
1.35	1.15	29.3363	17.9105	0	35.2479	41.4502	35.2498	35.659	35.2498	19	1700.3641	1656.4766	0.9549	0.2716	0.0371	0.2711
1.35	1.15	29.3675	17.9105	0	35.1959	41.6325	35.2695	35.6486	35.2695	20	1693.9839	1649.2017	0.9561	0.3054	0.0375	0.3048
1.35	1.15	29.3489	17.9105	0	35.0241	41.7605	35.1365	35.4769	35.1365	21	1675.1227	1630.1041	0.9565	0.3408	0.0379	0.3403
1.35	1.15	29.3759	17.9105	0	34.894	41.8935	35.1267	35.3884	35.1267	22	1662.2355	1619.6636	0.9571	0.3759	0.0384	0.3754
1.35	1.15	29.3574	17.9105	0	34.7587	41.9624	34.9494	35.2427	34.9494	23	1647.306	1604.0879	0.9572	0.4105	0.0384	0.4101
1.35	1.15	29.3813	17.9105	0	34.7327	42.0462	34.9198	35.149	34.9198	24	1640.8057	1597.1051	0.9575	0.4431	0.0387	0.4427
1.35	1.15	29.3629	17.9105	0	34.6911	42.1841	34.9247	35.1386	34.9247	25	1639.0903	1596.0737	0.9583	0.4743	0.0391	0.474
1.35	1.15	29.3849	17.9105	0	34.7535	42.3318	34.9789	35.2427	34.9789	26	1650.0542	1602.1224	0.9598	0.5024	0.0396	0.5022
1.35	1.15	29.3665	17.9105	0	34.7587	42.5682	35.1119	35.378	35.1119	27	1654.4771	1601.6816	0.962	0.5284	0.0398	0.5283
1.35	1.15	29.3873	17.9105	0	34.79	42.844	35.171	35.4613	35.171	28	1661.0712	1602.0771	0.9641	0.5526	0.0393	0.5526
1.35	1.15	29.369	17.9105	0	34.9669	43.1493	35.2547	35.5393	35.2547	29	1673.1296	1611.5983	0.9662	0.5738	0.0395	0.5738
1.35	1.15	29.3889	17.9105	0	35.0137	43.2872	35.3335	35.6278	35.3335	30	1682.089	1621.287	0.9676	0.5917	0.04	0.5917
1.35	1.15	29.3707	17.9105	0	35.1542	43.5483	35.4222	35.6486	35.4222	31	1687.5649	1627.2017	0.9693	0.6076	0.0399	0.6075
1.35	1.15	29.39	17.9105	0	35.3416	43.8043	35.4665	35.7215	35.4665	32	1699.681	1642.8375	0.9712	0.6212	0.0404	0.6211
1.35	1.15	29.3718	17.9105	0	35.5133	44.0949	35.501	35.7423	35.501	33	1705.679	1652.7375	0.973	0.6327	0.0401	0.6327
1.35	1.15	29.3907	17.9105	0	35.7943	44.3264	35.5994	35.8724	35.5994	34	1719.8313	1671.5885	0.9746	0.6412	0.0403	0.6412
1.35	1.15	29.3725	17.9105	0	35.9296	44.4643	35.5502	35.8672	35.5502	35	1723.3636	1679.9241	0.9756	0.6495	0.0406	0.6495
1.35	1.15	29.3912	17.9105	0	36.1274	44.6958	35.6241	35.9192	35.6241	36	1731.8739	1694.4147	0.9772	0.6558	0.0407	0.6558
1.35	1.15	29.3729	17.9105	0	36.2991	44.9666	35.6684	35.9609	35.6684	37	1739.4438	1708.5499	0.9787	0.6598	0.0414	0.6598
1.35	1.15	29.3914	17.9105	0	36.4292	45.3606	35.6635	35.9244	35.6635	38	1746.5444	1718.4868	0.9807	0.6626	0.0416	0.6626
1.35	1.15	29.3731	17.9105	0	36.653	45.5921	35.6684	35.888	35.6684	39	1752.0149	1729.1516	0.9821	0.6639	0.0422	0.6639
1.35	1.15	29.3915	17.9105	0	36.8195	45.7792	35.7373	36.0077	35.7373	40	1762.6011	1744.4731	0.9833	0.6646	0.0421	0.6646
1.35	1.15	29.3731	17.9105	0	37.0537	46.0501	35.9048	36.1482	35.9048	41	1784.528	1766.6823	0.9854	0.6634	0.0424	0.6634
1.35	1.15	29.3914	17.9105	0	37.3295	46.3407	36.0722	36.4449	36.0722	42	1814.5054	1797.4695	0.9885	0.6625	0.0424	0.6624
1.35	1.15	29.373	17.9105	0	37.647	46.8233	36.2692	36.5489	36.2692	43	1835.0469	1821.0137	0.9915	0.6609	0.0423	0.6608
1.35	1.15	29.3913	17.9105	0	37.9332	47.2222	36.417	36.7727	36.417	44	1861.4479	1852.5405	0.9946	0.6581	0.042	0.6581
1.35	1.15	29.3727	17.9105	0	38.2194	47.6261	36.5106	36.8768	36.5106	45	1883.1033	1879.4238	0.9976	0.6533	0.0422	0.6533
1.35	1.15	29.391	17.9105	0	38.6254	48.1777	36.7026	37.0485	36.7026	46	1909.5341	1911.1381	1.0013	0.649	0.0417	0.6489
1.35	1.15	29.3723	17.9105	0	38.9532	48.5864	36.8553	37.1838	36.8553	47	1926.9833	1936.0823	1.0047	0.6432	0.0418	0.6432
1.35	1.15	29.3906	17.9105	0	39.2082	49.0592	36.9587	37.2307	36.9587	48	1941.8839	1959.4456	1.0074	0.6376	0.0416	0.6376
1.35	1.15	29.3718	17.9105	0	39.5205	49.4975	37.0819	37.34	37.0819	49	1963.1127	1986.2456	1.0103	0.6297	0.0419	0.6296
1.35	1.15	29.3902	17.9105	0	39.7703	49.8029	37.2394	37.4336	37.2394	50	1980.7865	2008.0547	1.0129	0.622	0.0414	0.622
1.35	1.15	29.3711	17.9105	0	40.1085	50.3249	37.3429	37.4753	37.3429	51	2005.5239	2039.7452	1.0164	0.6134	0.0412	0.6134
1.35	1.15	29.3895	17.9105	0	40.4988	50.7731	37.4906	37.6678	37.4906	52	2032.2767	2073.4133	1.0196	0.6042	0.0409	0.6042
1.35	1.15	29.3702	17.9105	0	40.7903	51.3099	37.5842	37.6834	37.5842	53	2048.2073	2095.9326	1.0229	0.5934	0.0411	0.5934
1.35	1.15	29.3887	17.9105	0	41.1285	51.7039	37.7024	37.8552	37.7024	54	2077.8962	2128.3787	1.0259	0.5824	0.041	0.5824
1.35	1.15	29.3691	17.9105	0	41.4147	52.1176	37.8649	37.9436	37.8649	55	2105.0784	2158.7351	1.0289	0.5712	0.0411	0.5711
1.35	1.15	29.3878	17.9105	0	41.8883	52.5264	38.1161	38.2767	38.1161	56	2156.9937	2201.8679	1.033	0.5587	0.0412	0.5585
1.35	1.15	29.3678	17.9105	0	42.1017	52.7923	38.3475	38.5317	38.3475	57	2199.4316	2237.7959	1.0362	0.5449	0.0418	0.5447
1.35	1.15	29.3868	17.9105	0	42.4139	53.2996	38.6824	38.8491	38.6824	58	2253.9075	2277.8445	1.0408	0.5345	0.0422	0.5344
1.35	1.15	29.3666	17.9105	0	42.7262	53.6443	39.0223	39.1718	39.0223	59	2301.3748	2312.4958	1.0446	0.5241	0.0422	0.524
1.35	1.15	29.3857	17.9105	0	43.1113	54.0629	39.2685	39.5049	39.2685	60	2356.9099	2355.2952	1.0486	0.512	0.0432	0.5118
1.35	1.15	29.3651	17.9105	0	43.3507	54.3929	39.5394	39.7442	39.5394	61	2402.8726	2384.283	1.0527	0.4997	0.0434	0.4995
1.35	1.15	29.3844	17.9105	0	43.6837	54.8362	39.8496	40.171	39.8496	62	2462.9111	2412.8616	1.0564	0.485	0.0443	0.4848
1.35	1.15	29.363	17.9105	0	44.2822	55.3139	40.0269	40.7174	40.0269	63	2553.0361	2454.1982	1.0601	0.4666	0.0455	0.4665
1.35	1.15	29.382	17.9105	0	44.5944	55.5256	40.4209	41.5292	40.4209	64	2654.98					

VO2 L/M	VCO2 L/M	VE L/M	RR /M	UNDEF UNDEF	TINT1 DEGC	TINT2 DEGC	TPT2 DEGC	TMINE DEGC	TMAXE DEGC	TIME MINS	UNDEF UNDEF	UNDEF UNDEF	FEHO2 FRAC	FAVO2 FRAC	FAVCO2 FRAC	
1.35	1.15	27.8207	16.4791	0	21.2692	21.7253	27.9786	28.8245	27.9786	1	996.1637	847.8042	0.7808	0.219	0.0074	0.2278
1.35	1.15	29.5896	17.9105	0	26.198	26.6213	31.3788	32.5782	31.3788	2	1270.484	1126.4221	0.8549	0.2083	0.0273	0.2073
1.35	1.15	29.5781	17.9105	0	28.0611	29.0936	31.7432	32.9165	31.7432	3	1320.8826	1221.699	0.8703	0.1921	0.0329	0.1912
1.35	1.15	29.602	17.9105	0	29.0759	30.8912	32.1668	33.1038	32.1668	4	1355.3099	1271.2109	0.8813	0.1765	0.033	0.1757
1.35	1.15	29.5669	17.9105	0	29.8877	32.3244	32.5115	33.4265	32.5115	5	1390.6633	1314.5161	0.891	0.1716	0.0326	0.171
1.35	1.15	29.6001	17.9105	0	30.507	33.5113	32.8169	33.593	32.8169	6	1418.6627	1350.5731	0.8988	0.1735	0.0326	0.1729
1.35	1.15	29.5707	17.9105	0	31.0014	34.5209	33.0582	33.7387	33.0582	7	1437.5448	1380.9116	0.9053	0.1797	0.0327	0.179
1.35	1.15	29.6059	17.9105	0	31.6727	35.3631	33.2798	33.9365	33.2798	8	1465.3038	1414.948	0.9115	0.1885	0.0329	0.1879
1.35	1.15	29.5795	17.9105	0	32.2087	36.348	33.5556	34.2539	33.5556	9	1489.5864	1444.7434	0.9177	0.1986	0.0331	0.1981
1.35	1.15	29.6126	17.9105	0	32.5782	37.1459	33.8757	34.4881	33.8757	10	1528.2241	1487.229	0.9241	0.2076	0.0336	0.2071
1.35	1.15	29.5859	17.9105	0	33.2131	37.8649	34.1466	34.7483	34.1466	11	1563.0483	1523.9946	0.9297	0.2148	0.0338	0.2144
1.35	1.15	29.6169	17.9105	0	33.6451	38.6874	34.4273	34.9825	34.4273	12	1597.6737	1560.6697	0.9357	0.2223	0.0341	0.222
1.35	1.15	29.5913	17.9105	0	33.9261	39.3719	34.6145	35.1594	34.6145	13	1617.665	1583.8094	0.9409	0.2307	0.0345	0.2304
1.35	1.15	29.6216	17.9105	0	34.3476	39.9826	34.8755	35.3104	34.8755	14	1641.1427	1610.9507	0.9453	0.2414	0.0349	0.2411
1.35	1.15	29.598	17.9105	0	34.6286	40.6032	35.0085	35.4144	35.0085	15	1656.0143	1625.8687	0.9491	0.2553	0.0351	0.255
1.35	1.15	29.6279	17.9105	0	34.894	41.0661	35.0676	35.4717	35.0676	16	1672.7456	1643.4362	0.9522	0.2737	0.0352	0.2734
1.35	1.15	29.6071	17.9105	0	35.123	41.4995	35.1759	35.5706	35.1759	17	1680.5863	1655.5927	0.9557	0.297	0.0358	0.2967
1.35	1.15	29.6356	17.9105	0	35.2843	42.0166	35.2399	35.5966	35.2399	18	1688.951	1666.6187	0.9587	0.3252	0.0361	0.3248
1.35	1.15	29.6166	17.9105	0	35.4561	42.3958	35.2449	35.5445	35.2449	19	1688.4078	1668.2437	0.9608	0.3576	0.0364	0.3573
1.35	1.15	29.6428	17.9105	0	35.5237	42.6765	35.2449	35.5706	35.2449	20	1691.1342	1674.1337	0.9621	0.3937	0.0367	0.3934
1.35	1.15	29.6247	17.9105	0	35.6538	42.9179	35.3483	35.607	35.3483	21	1699.1975	1682.5034	0.9644	0.4326	0.0369	0.4323
1.35	1.15	29.6485	17.9105	0	35.7475	43.1543	35.5108	35.7423	35.5108	22	1711.0603	1693.2057	0.9665	0.4732	0.0368	0.473
1.35	1.15	29.6307	17.9105	0	35.888	43.5236	35.5945	35.8984	35.5945	23	1723.5784	1705.6503	0.9695	0.5127	0.0373	0.5125
1.35	1.15	29.6525	17.9105	0	36.0077	43.9619	35.7472	36.0389	35.7472	24	1735.5983	1711.9585	0.9727	0.5507	0.0372	0.5505
1.35	1.15	29.6349	17.9105	0	36.1326	44.4052	35.8851	36.091	35.8851	25	1743.2078	1720.7307	0.9755	0.5872	0.0368	0.5871
1.35	1.15	29.6552	17.9105	0	36.3095	44.7056	35.89	36.1742	35.89	26	1754.2429	1733.0835	0.9778	0.621	0.0366	0.6209
1.35	1.15	29.6377	17.9105	0	36.398	45.0208	35.9491	36.1534	35.9491	27	1753.6849	1735.9575	0.98	0.6526	0.0364	0.6526
1.35	1.15	29.6572	17.9105	0	36.5021	45.2818	35.9146	36.1222	35.9146	28	1754.0579	1737.5664	0.9807	0.6819	0.0363	0.6818
1.35	1.15	29.6398	17.9105	0	36.6166	45.6019	35.9294	36.1118	35.9294	29	1752.7305	1741.6674	0.9823	0.7088	0.0367	0.7087
1.35	1.15	29.6585	17.9105	0	36.8195	45.9368	35.9245	36.1482	35.9245	30	1764.939	1755.1941	0.9847	0.7333	0.0368	0.7331
1.35	1.15	29.6413	17.9105	0	36.9236	46.3062	35.9836	36.0441	35.9836	31	1763.0343	1757.9038	0.9868	0.7549	0.0365	0.7547
1.35	1.15	29.6595	17.9105	0	37.1526	46.6066	35.8999	36.0181	35.8999	32	1769.1006	1769.4138	0.9883	0.7732	0.0373	0.7731
1.35	1.15	29.6422	17.9105	0	37.2463	46.8923	35.8802	35.9765	35.8802	33	1769.7271	1772.8043	0.9894	0.7893	0.0377	0.7893
1.35	1.15	29.6602	17.9105	0	37.4649	47.173	35.9196	35.9869	35.9196	34	1780.4296	1787.2683	0.9911	0.803	0.0385	0.8029
1.35	1.15	29.643	17.9105	0	37.7303	47.5522	36.1018	36.1899	36.1018	35	1804.4377	1811.1398	0.9943	0.8162	0.0387	0.8161
1.35	1.15	29.6607	17.9105	0	37.9853	48.0151	36.2791	36.3928	36.2791	36	1828.8008	1838.3687	0.9979	0.8273	0.0393	0.8272
1.35	1.15	29.6435	17.9105	0	38.3131	48.4387	36.4465	36.5541	36.4465	37	1854.2148	1867.8544	1.0011	0.8367	0.0397	0.8366
1.35	1.15	29.661	17.9105	0	38.5837	48.8327	36.5894	36.8039	36.5894	38	1880.7469	1895.7327	1.0049	0.846	0.0399	0.8459
1.35	1.15	29.6439	17.9105	0	38.9168	49.335	36.7667	36.9653	36.7667	39	1900.5076	1920.8016	1.0082	0.8532	0.0405	0.8531
1.35	1.15	29.6613	17.9105	0	39.2082	49.8226	36.8848	37.0745	36.8848	40	1921.3362	1945.7947	1.0115	0.8593	0.0408	0.8593
1.35	1.15	29.6442	17.9105	0	39.4112	50.2067	36.939	37.0485	36.939	41	1934.2302	1963.5555	1.0138	0.866	0.0413	0.866
1.35	1.15	29.6615	17.9105	0	39.6974	50.5909	37.0425	37.1942	37.0425	42	1952.0045	1988.9779	1.0167	0.872	0.041	0.872
1.35	1.15	29.6444	17.9105	0	39.9836	51.0637	37.136	37.2047	37.136	43	1966.8745	2007.9459	1.0198	0.8766	0.0413	0.8765
1.35	1.15	29.6617	17.9105	0	40.2699	51.4577	37.2788	37.3452	37.2788	44	1991.6393	2039.3151	1.0225	0.8806	0.0418	0.8805
1.35	1.15	29.6446	17.9105	0	40.4936	51.8517	37.2887	37.3295	37.2887	45	2005.5341	2057.8755	1.0247	0.8829	0.0416	0.8828
1.35	1.15	29.6618	17.9105	0	40.7538	52.2555	37.3478	37.3608	37.3478	46	2016.2422	2077.8345	1.0272	0.8858	0.042	0.8856
1.35	1.15	29.6447	17.9105	0	40.9516	52.5756	37.4217	37.4805	37.4217	47	2025.6537	2091.792	1.0295	0.8878	0.0423	0.8877
1.35	1.15	29.6618	17.9105	0	41.165	52.8563	37.4758	37.5898	37.4758	48	2052.5862	2122.3298	1.0318	0.8896	0.0423	0.8894
1.35	1.15	29.6448	17.9105	0	41.5709	53.2996	37.6975	37.8083	37.6975	49	2087.8818	2160.0068	1.0353	0.8922	0.0427	0.892
1.35	1.15	29.6619	17.9105	0	41.8935	53.7724	38.0422	38.0841	38.0422	50	2125.8674	2199.3713	1.0395	0.8948	0.0423	0.8947
1.35	1.15	29.6449	17.9105	0	42.2006	54.2255	38.254	38.2819	38.254	51	2155.0806	2230.8325	1.0437	0.8965	0.0421	0.8964
1.35	1.15	29.6619	17.9105	0	42.4608	54.5653	38.5199	38.5421	38.5199	52	2188.9106	2265.3965	1.0468	0.8963	0.0424	0.8962
1.35	1.15	29.6449	17.9105	0	42.8042	54.9396	38.6381	38.5941	38.6381	53	2221.583	2298.5581	1.0501	0.8993	0.042	0.8992
1.35	1.15	29.662	17.9105	0	43.0228	55.2498	38.7809	38.7763	38.7809	54	2250.5105	2329.2686	1.0525	0.8995	0.042	0.8994
1.35	1.15	29.6449	17.9105	0	43.2466	55.6734	38.9927	38.9116	38.9927	55	2275.1516	2354.1394	1.0557	0.9001	0.042	0.9
1.35	1.15	29.662	17.9105	0	43.486	56.0329	39.1158	39.0573	39.1158	56	2299.8037	2382.3545	1.059	0.8998	0.0428	0.8996
1.35	1.15	29.6449	17.9105	0	43.7462	56.417	39.1848	39.1198	39.1848	57	2317.6184	2399.1575	1.0615	0.8991	0.0432	0.899
1.35	1.15	29.662	17.9105	0	43.996	56.7815	39.4064	39.229	39.4064	58	2345.5217	2427.668	1.0642	0.8989	0.0439	0.8988
1.35	1.15	29.6449	17.9105	0	44.2718	57.1213	39.5295	39.3904	39.5295	59	2375.7544	2452.7725	1.0672	0.8961	0.0443	0.8959
1.35	1.15	29.662	17.9105	0	44.4643	57.3873	39.6773	39.484	39.6773	60	2411.9661	2471.6924	1.0699	0.8939	0.0452	0.8937
1.35	1.15	29.6448	17.9105	0	44.7402	57.7812	39.8398	39.6297	39.8398	61	2453.8955	2502.4023	1.0728	0.8892	0.046	0.8891
1.35	1.15	29.6619	17.9105	0	45.016	58.0817	39.9974	39.7338	39.9974	62	2489.5437	2525.9717	1.0756	0.8885	0.0463	0.8884
1.35	1.15	29.6448	17.9105	0	45.2866	58.2737	40.1944	40.0825	40.1944	63	2537.2139	2558.5583	1.0782	0.8873	0.0468	0.8873
1.35	1.15	29.6619	17.9105	0	45.552	58.4658	40.5391	40.3063	40.5391	64	2588.2563					

VO2 L/M	VCO2 L/M	VE L/M	RR /M	UNDEF UNDEF	TINT1 DEGC	TINT2 DEGC	TPT2 DEGC	TMINE DEGC	TMAXE DEGC	TIME MINS	UNDEF UNDEF	UNDEF UNDEF	FEHO2 FRAC	FAVO2 FRAC	FAVCO2 FRAC	
1.35	1.15	27.5319	16.4791	0	23.0443	23.055	28.4086	29.3912	28.4086	1	1038.623	930.7435	0.791	0.2105	0.0113	0.2197
1.35	1.15	29.294	17.9105	0	27.0046	27.2911	31.8417	32.8748	31.8417	2	1285.6215	1163.2571	0.86	0.1779	0.0299	0.1773
1.35	1.15	29.242	17.9105	0	27.7644	28.4633	32.4426	33.4421	32.4426	3	1322.0532	1245.8083	0.8718	0.1453	0.035	0.1444
1.35	1.15	29.263	17.9105	0	28.519	29.8718	32.8366	33.796	32.8366	4	1362.9437	1286.7994	0.8807	0.1254	0.0352	0.1245
1.35	1.15	29.2106	17.9105	0	28.3837	31.2409	33.1272	33.9157	33.1272	5	1397.9181	1272.7493	0.8889	0.1143	0.0349	0.1135
1.35	1.15	29.2473	17.9105	0	29.5338	32.4278	33.4374	34.4777	33.4374	6	1468.97	1345.9579	0.8971	0.1101	0.0346	0.1093
1.35	1.15	29.2034	17.9105	0	30.8557	33.3783	33.7231	34.4933	33.7231	7	1489.3373	1417.8624	0.904	0.1102	0.0344	0.1093
1.35	1.15	29.2489	17.9105	0	31.782	34.383	33.9299	34.6494	33.9299	8	1518.548	1474.1719	0.9106	0.1121	0.0347	0.1114
1.35	1.15	29.208	17.9105	0	32.6146	35.0774	34.2451	34.8576	34.2451	9	1545.8019	1525.1268	0.9161	0.1132	0.0353	0.1127
1.35	1.15	29.2491	17.9105	0	33.5618	34.7524	34.5898	34.7379	34.5898	10	1544.4816	1580.5491	0.9186	0.1117	0.0385	0.111
1.35	1.15	29.2033	17.9105	0	32.4013	33.6492	34.5406	34.0874	34.5406	11	1456.0863	1511.2457	0.9102	0.1553	0.033	0.1552
1.35	1.15	29.2777	17.9105	0	34.2487	36.7223	34.8656	34.8992	34.8656	12	1580.2567	1614.4966	0.9281	0.1468	0.0372	0.1461
1.35	1.15	29.2356	17.9105	0	34.8316	37.6088	35.2202	35.3624	35.2202	13	1631.9169	1657.8191	0.9346	0.1385	0.0382	0.1379
1.35	1.15	29.2667	17.9105	0	35.4717	38.4017	35.5256	35.7943	35.5256	14	1692.3086	1713.4658	0.9408	0.1301	0.039	0.1295
1.35	1.15	29.2208	17.9105	0	35.8672	39.0961	35.7964	36.169	35.7964	15	1732.5985	1743.1825	0.9454	0.1228	0.0401	0.1223
1.35	1.15	29.2562	17.9105	0	36.2731	39.7364	35.959	36.5229	35.959	16	1784.3467	1786.7238	0.9499	0.118	0.0407	0.1176
1.35	1.15	29.2139	17.9105	0	36.8195	40.3126	36.2742	36.8352	36.2742	17	1835.3945	1824.2448	0.9542	0.1176	0.0414	0.1172
1.35	1.15	29.2602	17.9105	0	37.1474	40.8297	36.3136	36.9601	36.3136	18	1866.3619	1852.5371	0.9574	0.1243	0.0425	0.1237
1.35	1.15	29.2361	17.9105	0	37.1318	41.2877	36.3924	36.882	36.3924	19	1858.5903	1841.2598	0.9604	0.1419	0.0443	0.1412
1.35	1.15	29.2885	17.9105	0	36.9809	41.6374	36.353	36.8247	36.353	20	1838.839	1821.5605	0.9628	0.1704	0.046	0.1697
1.35	1.15	29.2726	17.9105	0	37.0693	41.9723	36.4121	36.8508	36.4121	21	1849.181	1825.7087	0.9643	0.2064	0.0471	0.2057
1.35	1.15	29.3139	17.9105	0	37.3139	42.2875	36.4465	36.908	36.4465	22	1865.1632	1850.4486	0.9667	0.2517	0.0477	0.251
1.35	1.15	29.2989	17.9105	0	37.4909	42.583	36.545	36.8976	36.545	23	1862.6404	1865.171	0.969	0.3055	0.0476	0.3049
1.35	1.15	29.3304	17.9105	0	37.4909	42.8588	36.6435	36.9705	36.6435	24	1867.8062	1874.0338	0.971	0.3635	0.0471	0.3632
1.35	1.15	29.3141	17.9105	0	37.5741	43.0607	36.7864	36.9861	36.7864	25	1870.6732	1879.4225	0.973	0.4219	0.0459	0.4216
1.35	1.15	29.3393	17.9105	0	37.5585	43.2528	36.8258	37.0797	36.8258	26	1870.0955	1880.1805	0.9745	0.4779	0.0455	0.4776
1.35	1.15	29.3222	17.9105	0	37.418	43.4596	36.8799	36.9653	36.8799	27	1861.5988	1869.7291	0.9758	0.5262	0.0461	0.526
1.35	1.15	29.3437	17.9105	0	37.5845	43.7453	36.9636	37.0537	36.9636	28	1865.2042	1879.0408	0.9777	0.5662	0.0475	0.566
1.35	1.15	29.3263	17.9105	0	37.6522	43.9472	36.875	36.9601	36.875	29	1857.1741	1877.6432	0.9787	0.6017	0.0476	0.6016
1.35	1.15	29.3462	17.9105	0	37.7407	44.218	36.8652	36.9236	36.8652	30	1860.3931	1887.0256	0.9804	0.6316	0.049	0.6316
1.35	1.15	29.3287	17.9105	0	37.9384	44.5776	36.8898	36.8456	36.8898	31	1858.8131	1887.8917	0.9819	0.6577	0.0497	0.6577
1.35	1.15	29.3478	17.9105	0	38.0269	44.809	36.806	36.8664	36.806	32	1866.4816	1901.9468	0.9833	0.6802	0.0512	0.6801
1.35	1.15	29.3303	17.9105	0	38.183	45.0159	36.8849	36.8299	36.8849	33	1864.4807	1906.2252	0.9849	0.7	0.053	0.6999
1.35	1.15	29.3489	17.9105	0	38.3443	45.2621	36.8898	36.8716	36.8898	34	1869.082	1916.3792	0.9863	0.7178	0.0549	0.7177
1.35	1.15	29.3144	17.9105	0	38.6566	45.5872	36.8935	36.8768	36.9735	35	1888.4238	1938.3105	0.9885	0.7322	0.0574	0.7321
1.35	1.15	29.3496	17.9105	0	38.8752	45.8679	37.1607	37.163	37.1607	36	1913.5143	1969.3774	0.9911	0.7438	0.0596	0.7436
1.35	1.15	29.3322	17.9105	0	39.1093	46.1979	37.3133	37.3243	37.3133	37	1936.0397	1990.4194	0.9939	0.7553	0.0607	0.7551
1.35	1.15	29.3501	17.9105	0	39.4528	46.4934	37.4167	37.5377	37.4167	38	1968.8527	2024.983	0.9968	0.7647	0.0625	0.7645
1.35	1.15	29.3328	17.9105	0	39.687	46.8627	37.6088	37.8031	37.6088	39	1997.1862	2053.1792	1.0003	0.7727	0.0632	0.7725
1.35	1.15	29.3505	17.9105	0	39.9888	47.1434	37.7615	37.8239	37.7615	40	2012.2526	2069.9912	1.0028	0.7803	0.0647	0.7801
1.35	1.15	29.3332	17.9105	0	40.1658	47.4833	37.8354	37.9748	37.8354	41	2025.5686	2088.8691	1.0051	0.7866	0.0659	0.7865
1.35	1.15	29.3508	17.9105	0	40.3427	47.8428	37.9437	38.0373	37.9437	42	2040.2749	2108.6404	1.0076	0.7912	0.067	0.7911
1.35	1.15	29.3335	17.9105	0	40.5561	48.158	38.0274	38.105	38.0274	43	2053.322	2128.2615	1.0097	0.7955	0.0681	0.7953
1.35	1.15	29.351	17.9105	0	40.7226	48.3008	38.1506	38.1622	38.1506	44	2062.457	2142.4419	1.0116	0.7992	0.069	0.799
1.35	1.15	29.3337	17.9105	0	40.9412	48.5864	38.2589	38.2455	38.2589	45	2071.2629	2157.1326	1.0133	0.8018	0.0691	0.8016
1.35	1.15	29.3511	17.9105	0	41.1858	49.0346	38.254	38.3131	38.254	46	2087.9016	2178.0298	1.0154	0.8032	0.0702	0.803
1.35	1.15	29.3337	17.9105	0	41.4043	49.2808	38.3771	38.2663	38.3771	47	2095.531	2197.4817	1.0166	0.8028	0.0713	0.8025
1.35	1.15	29.3512	17.9105	0	41.5865	49.5074	38.4165	38.3131	38.4165	48	2101.8213	2210.9722	1.0183	0.8056	0.0711	0.8053
1.35	1.15	29.3338	17.9105	0	41.779	49.6502	38.4756	38.4328	38.4756	49	2116.324	2230.0684	1.0193	0.8062	0.072	0.8059
1.35	1.15	29.3512	17.9105	0	42.0028	49.8472	38.648	38.5681	38.648	50	2145.6997	2261.3647	1.0215	0.8077	0.0719	0.8074
1.35	1.15	29.3338	17.9105	0	42.263	49.9703	38.8105	38.7763	38.8105	51	2171.2629	2285.9856	1.0233	0.8061	0.0724	0.8058
1.35	1.15	29.3512	17.9105	0	42.4556	50.192	39.0173	39.0209	39.0173	52	2201.1086	2319.3059	1.0258	0.807	0.0726	0.8067
1.35	1.15	29.3339	17.9105	0	42.7054	50.4628	39.1158	39.1562	39.1158	53	2223.5476	2342.0093	1.0283	0.808	0.0723	0.8076
1.35	1.15	29.3512	17.9105	0	42.9187	50.7337	39.2537	39.2967	39.2537	54	2245.7864	2370.1719	1.0299	0.8066	0.0724	0.8064
1.35	1.15	29.3338	17.9105	0	43.2258	51.0686	39.3966	39.3643	39.3966	55	2262.9978	2394.7034	1.0324	0.8056	0.0725	0.8053
1.35	1.15	29.3512	17.9105	0	43.3403	51.2656	39.4507	39.4008	39.4507	56	2270.2764	2411.1309	1.0346	0.8048	0.0726	0.8046
1.35	1.15	29.3338	17.9105	0	43.4912	51.5611	39.4852	39.4788	39.4852	57	2283.9753	2430.1758	1.0363	0.8034	0.0724	0.8031
1.35	1.15	29.3512	17.9105	0	43.6889	51.7926	39.5542	39.4632	39.5542	58	2294.3838	2449.051	1.0379	0.8042	0.072	0.8041
1.35	1.15	29.3338	17.9105	0	43.8399	51.7433	39.5542	39.484	39.5542	59	2302.2705	2466.896	1.0383	0.8027	0.0722	0.8025
1.35	1.15	29.3511	17.9105	0	44.0636	51.9945	39.5837	39.5829	39.5837	60	2315.5933	2491.1304	1.0391	0.8016	0.072	0.8015
1.35	1.15	29.3337	17.9105	0	44.1885	52.1225	39.6625	39.5933	39.6625	61	2324.6584	2502.0762	1.0406	0.7993	0.0725	0.7992
1.35	1.15	29.3511	17.9105	0	44.5632	52.3638	39.7265	39.7182	39.7265	62	2350.6614	2539.5635	1.0421	0.7973	0.0729	0.7972
1.35	1.15	29.3336	17.9105	0	44.6933	52.5805	39.8595	39.7963	39.8595	63	2365.3687	2557.9775	1.0441	0.7942	0.0741	0.7941
1.35	1.15	29.351	17.9105	0	44.9067	52.9401	40.0023	39.9524	40.0023	64	2392.1123	2587.				

VO2 L/M	VCO2 L/M	VE L/M	RR /M	UNDEF UNDEF	TINT1 DEGC	TINT2 DEGC	TPT2 DEGC	TMINE DEGC	TMAXE DEGC	TIME MINS	UNDEF UNDEF	UNDEF UNDEF	FEHO2 FRAC	FAVO2 FRAC	FAVCO2 FRAC	
1.35	1.15	27.5279	16.4791	0	22.5618	23.1525	26.5824	26.4358	26.5824	1	877.7352	878.104	0.7821	0.1984	0.0068	0.2081
1.35	1.15	29.2948	17.9105	0	25.459	25.3261	30.1821	30.533	30.1821	2	1125.2399	1061.6177	0.8417	0.1795	0.0245	0.1791
1.35	1.15	29.2442	17.9105	0	26.7757	27.0203	31.0439	31.579	31.0439	3	1200.6663	1150.8108	0.8577	0.1491	0.0315	0.1481
1.35	1.15	29.2728	17.9105	0	26.453	29.3793	31.3296	31.7039	31.3296	4	1221.6235	1118.3696	0.8696	0.1402	0.0313	0.1393
1.35	1.15	29.2371	17.9105	0	28.1027	31.5266	31.694	32.4169	31.694	5	1290.2501	1209.3342	0.8821	0.1426	0.0313	0.1418
1.35	1.15	29.2788	17.9105	0	29.3153	33.137	32.1323	32.75	32.1323	6	1341.271	1277.3169	0.8927	0.1511	0.0317	0.1503
1.35	1.15	29.2513	17.9105	0	30.0698	34.383	32.4918	33.1611	32.4918	7	1378.5677	1316.5494	0.9014	0.1631	0.0322	0.1624
1.35	1.15	29.2918	17.9105	0	30.6579	35.4123	32.7332	33.4369	32.7332	8	1418.8743	1358.1508	0.9086	0.1775	0.0325	0.1768
1.35	1.15	29.2666	17.9105	0	31.1939	36.3628	33.004	33.7543	33.004	9	1450.8701	1393.8027	0.9151	0.1915	0.0328	0.1909
1.35	1.15	29.3017	17.9105	0	31.6883	37.1951	33.2355	33.9885	33.2355	10	1480.4562	1428.0934	0.9212	0.2037	0.0331	0.2031
1.35	1.15	29.276	17.9105	0	32.1931	37.9979	33.4473	34.1863	33.4473	11	1501.8043	1456.6355	0.9266	0.2142	0.0332	0.2138
1.35	1.15	29.3078	17.9105	0	32.573	38.7218	33.5704	34.3372	33.5704	12	1522.0486	1483.1576	0.9316	0.2243	0.0334	0.2239
1.35	1.15	29.2832	17.9105	0	32.9321	39.3522	33.7329	34.4465	33.7329	13	1537.6177	1502.8748	0.936	0.2362	0.0336	0.2358
1.35	1.15	29.3141	17.9105	0	33.2599	39.9432	33.8216	34.5562	33.8216	14	1552.7509	1520.465	0.9397	0.2517	0.0339	0.2514
1.35	1.15	29.2922	17.9105	0	33.4993	40.3618	33.9644	34.6703	33.9644	15	1562.3401	1533.0747	0.9435	0.2717	0.0343	0.2714
1.35	1.15	29.3221	17.9105	0	33.6815	40.8642	34.0235	34.7171	34.0235	16	1566.8096	1543.0107	0.9463	0.2968	0.0344	0.2966
1.35	1.15	29.3024	17.9105	0	33.8896	41.3074	34.2057	34.8316	34.2057	17	1581.9816	1560.5138	0.9493	0.3259	0.0349	0.3258
1.35	1.15	29.3298	17.9105	0	34.0718	41.6965	34.2697	34.894	34.2697	18	1586.6704	1568.5447	0.9527	0.3591	0.0346	0.3591
1.35	1.15	29.3113	17.9105	0	34.1915	42.1299	34.4224	34.9096	34.4224	19	1595.0182	1580.4888	0.9561	0.3946	0.0344	0.3947
1.35	1.15	29.3361	17.9105	0	34.5037	42.5583	34.5751	35.1751	34.5751	20	1620.2262	1600.7977	0.9592	0.432	0.0341	0.4321
1.35	1.15	29.3181	17.9105	0	34.7743	43.0361	34.7967	35.4353	34.7967	21	1646.0562	1620.3015	0.9626	0.4706	0.0338	0.4707
1.35	1.15	29.3407	17.9105	0	34.9305	43.3907	34.9001	35.4873	34.9001	22	1662.5269	1638.8647	0.9659	0.5088	0.0336	0.509
1.35	1.15	29.3237	17.9105	0	35.1178	43.8684	35.0479	35.5602	35.0479	23	1663.2875	1644.514	0.969	0.5462	0.0334	0.5464
1.35	1.15	29.3441	17.9105	0	35.2999	44.2033	35.0577	35.6278	35.0577	24	1675.6257	1661.1169	0.9712	0.5821	0.0333	0.5823
1.35	1.15	29.3265	17.9105	0	35.5445	44.5579	35.0873	35.6226	35.0873	25	1678.6053	1671.2733	0.9731	0.6154	0.0332	0.6156
1.35	1.15	29.3464	17.9105	0	35.6851	44.9272	35.0971	35.6538	35.0971	26	1683.963	1682.3763	0.9754	0.6477	0.0332	0.6479
1.35	1.15	29.329	17.9105	0	35.9348	45.2966	35.0528	35.6174	35.0528	27	1692.8403	1695.9702	0.9774	0.6769	0.033	0.677
1.35	1.15	29.3481	17.9105	0	36.1326	45.6709	35.1365	35.659	35.1365	28	1694.9824	1706.8807	0.9795	0.7039	0.0331	0.7041
1.35	1.15	29.3307	17.9105	0	36.4501	46.0698	35.1611	35.7475	35.1611	29	1702.2279	1724.9109	0.9816	0.7277	0.0334	0.7278
1.35	1.15	29.3493	17.9105	0	36.6634	46.4096	35.3729	35.9505	35.3729	30	1727.371	1748.5522	0.9849	0.7495	0.0334	0.7496
1.35	1.15	29.332	17.9105	0	36.882	46.7445	35.5256	36.0129	35.5256	31	1739.337	1766.4608	0.9879	0.7689	0.0335	0.7691
1.35	1.15	29.3501	17.9105	0	37.1162	47.1484	35.6241	36.1899	35.6241	32	1762.9701	1793.1364	0.9907	0.7857	0.0337	0.7858
1.35	1.15	29.3328	17.9105	0	37.418	47.6212	35.8014	36.2783	35.8014	33	1773.6729	1809.3744	0.9941	0.8006	0.0335	0.8006
1.35	1.15	29.3507	17.9105	0	37.6574	48.0053	35.9934	36.4396	35.9934	34	1795.7213	1837.6393	0.9971	0.8144	0.0335	0.8145
1.35	1.15	29.3335	17.9105	0	37.9905	48.35	35.9984	36.5984	35.9984	35	1812.3722	1861.4486	0.9999	0.8264	0.0335	0.8265
1.35	1.15	29.3511	17.9105	0	38.3027	48.8376	36.1166	36.601	36.1166	36	1826.1685	1884.3387	1.0029	0.838	0.0336	0.8381
1.35	1.15	29.334	17.9105	0	38.641	49.2414	36.1954	36.6686	36.1954	37	1841.8843	1909.3594	1.0059	0.8474	0.0338	0.8474
1.35	1.15	29.3515	17.9105	0	38.9949	49.6551	36.2397	36.6374	36.2397	38	1854.6558	1934.0363	1.0083	0.8554	0.0337	0.8555
1.35	1.15	29.3343	17.9105	0	39.3435	49.926	36.2939	36.7935	36.2939	39	1870.2194	1958.8763	1.0098	0.8631	0.0334	0.8632
1.35	1.15	29.3517	17.9105	0	39.6662	50.3594	36.3677	36.8508	36.3677	40	1888.5388	1989.2202	1.0125	0.8683	0.0336	0.8683
1.35	1.15	29.3346	17.9105	0	39.9732	50.7879	36.5352	36.8612	36.5352	41	1901.4425	2013.8164	1.0153	0.8738	0.0342	0.8738
1.35	1.15	29.3519	17.9105	0	40.3583	51.1966	36.5303	36.9705	36.5303	42	1920.1512	2044.7494	1.0182	0.8784	0.0345	0.8784
1.35	1.15	29.3348	17.9105	0	40.7382	51.6005	36.7322	37.1526	36.7322	43	1944.2366	2080.5598	1.0215	0.8829	0.0346	0.883
1.35	1.15	29.352	17.9105	0	41.2066	51.9797	36.9587	37.3868	36.9587	44	1979.1627	2124.4651	1.025	0.8855	0.0353	0.8856
1.35	1.15	29.335	17.9105	0	41.6021	52.3343	37.1114	37.5689	37.1114	45	2015.0759	2171.5276	1.028	0.8897	0.0354	0.8898
1.35	1.15	29.3521	17.9105	0	41.9768	52.8514	37.2985	37.6938	37.2985	46	2042.767	2209.9836	1.0315	0.892	0.0358	0.8921
1.35	1.15	29.3351	17.9105	0	41.6802	53.1026	37.5399	37.8343	37.5399	47	2031.8437	2194.7251	1.0347	0.8947	0.0357	0.8947
1.35	1.15	29.3522	17.9105	0	41.9039	53.4128	37.6039	37.8604	37.6039	48	2045.1895	2218.3872	1.037	0.8973	0.0355	0.8973
1.35	1.15	29.3351	17.9105	0	42.2526	53.8758	37.8107	38.0217	37.8107	49	2065.1372	2248.6948	1.0403	0.8979	0.0354	0.8979
1.35	1.15	29.3523	17.9105	0	42.5961	54.2255	37.8649	38.0945	37.8649	50	2079.3533	2281.9395	1.0428	0.9008	0.0357	0.9008
1.35	1.15	29.3352	17.9105	0	42.8667	54.5554	38.0176	38.1622	38.0176	51	2097.0315	2307.9836	1.0453	0.9023	0.0356	0.9023
1.35	1.15	29.3523	17.9105	0	43.1893	54.846	38.1062	38.2455	38.1062	52	2118.583	2342.8281	1.0475	0.9017	0.0363	0.9016
1.35	1.15	29.3352	17.9105	0	43.6265	55.0282	38.1506	38.3964	38.1506	53	2139.0413	2377.5723	1.0491	0.8998	0.0366	0.8997
1.35	1.15	29.3523	17.9105	0	43.9595	55.2646	38.2835	38.3756	38.2835	54	2166.2996	2423.2268	1.0509	0.8985	0.037	0.8984
1.35	1.15	29.3352	17.9105	0	44.4852	55.5207	38.4707	38.5837	38.4707	55	2197.74	2465.2339	1.0538	0.8981	0.0376	0.8979
1.35	1.15	29.3523	17.9105	0	44.8286	55.8162	38.6627	38.7111	38.6627	56	2229.6387	2515.3743	1.0563	0.8974	0.0384	0.8973
1.35	1.15	29.3352	17.9105	0	45.2918	55.9196	38.9188	39.0417	38.9188	57	2271.6084	2568.5146	1.058	0.895	0.0394	0.8948
1.35	1.15	29.3523	17.9105	0	44.1729	53.5852	39.0469	39.151	39.0469	58	2258.3828	2513.4385	1.0506	0.8936	0.0402	0.8934
1.35	1.15	29.3351	17.9105	0	44.7714	53.7822	39.2587	39.3852	39.2587	59	2308.3447	2568.5872	1.0527	0.8901	0.0412	0.8899
1.35	1.15	29.3522	17.9105	0	45.068	53.9644	39.4951	39.6245	39.4951	60	2343.9163	2605.6921	1.0549	0.8871	0.0419	0.8869
1.35	1.15	29.335	17.9105	0	45.4479	54.2008	39.7314	39.8483	39.7314	61	2381.4653	2651.3955	1.0579	0.8827	0.0434	0.8825
1.35	1.15	29.3521	17.9105	0	45.859	54.4274	39.8841	40.0044	39.8841	62	2407.8274	2694.4739	1.0597	0.8765	0.045	0.8763
1.35	1.15	29.3348	17.9105	0	46.1765	54.4175	40.0713	40.1554	40.0713	63	2442.2764	2730.7305	1.0614	0.8716	0.0469	0.8713
1.35	1.15	29.3519	17.9105	0	46.6553	54.4717	40.2929	40.3583	40.2929	6						

0.0178	26.5173	27.8073	0	0	0	0	SR39017.1i9
0.0281	30.7725	29.7669	0	0	0	0	SR39017.1i9
0.0322	30.9804	30.4696	0	0	0	0	SR39017.1i9
0.0325	31.1442	31.1321	0	0	0	0	SR39017.1i9
0.0325	31.4458	31.7674	0	0	0	0	SR39017.1i9
0.0325	31.6407	32.3052	0	0	0	0	SR39017.1i9
0.0329	31.8639	32.7799	0	0	0	0	SR39017.1i9
0.0335	32.1482	33.1958	0	0	0	0	SR39017.1i9
0.0337	32.4845	33.6183	0	0	0	0	SR39017.1i9
0.0342	32.8759	34.0771	0	0	0	0	SR39017.1i9
0.0346	33.2932	34.4852	0	0	0	0	SR39017.1i9
0.0349	33.6812	34.9033	0	0	0	0	SR39017.1i9
0.0352	34.0407	35.3051	0	0	0	0	SR39017.1i9
0.0354	34.3868	35.6897	0	0	0	0	SR39017.1i9
0.0358	34.6278	35.9888	0	0	0	0	SR39017.1i9
0.0361	34.7567	36.2334	0	0	0	0	SR39017.1i9
0.0363	34.8913	36.4997	0	0	0	0	SR39017.1i9
0.0363	34.9425	36.7092	0	0	0	0	SR39017.1i9
0.0367	35.0367	36.9067	0	0	0	0	SR39017.1i9
0.0371	35.137	37.0757	0	0	0	0	SR39017.1i9
0.0374	35.2003	37.2544	0	0	0	0	SR39017.1i9
0.0375	35.359	37.403	0	0	0	0	SR39017.1i9
0.0369	35.4621	37.6159	0	0	0	0	SR39017.1i9
0.0362	35.5525	37.8254	0	0	0	0	SR39017.1i9
0.0361	35.6193	38.0025	0	0	0	0	SR39017.1i9
0.0357	35.7067	38.211	0	0	0	0	SR39017.1i9
0.0354	35.7538	38.3631	0	0	0	0	SR39017.1i9
0.0353	35.8466	38.5391	0	0	0	0	SR39017.1i9
0.0349	35.9023	38.7205	0	0	0	0	SR39017.1i9
0.035	35.9576	38.8577	0	0	0	0	SR39017.1i9
0.0344	36.0131	38.9579	0	0	0	0	SR39017.1i9
0.0345	36.0562	39.0662	0	0	0	0	SR39017.1i9
0.0344	36.1184	39.2411	0	0	0	0	SR39017.1i9
0.0345	36.2283	39.4447	0	0	0	0	SR39017.1i9
0.0344	36.3678	39.6108	0	0	0	0	SR39017.1i9
0.0343	36.5476	39.8241	0	0	0	0	SR39017.1i9
0.0346	36.7388	40.0716	0	0	0	0	SR39017.1i9
0.0346	36.9562	40.3808	0	0	0	0	SR39017.1i9
0.0346	37.188	40.6238	0	0	0	0	SR39017.1i9
0.0345	37.3909	40.8669	0	0	0	0	SR39017.1i9
0.034	37.5809	41.1199	0	0	0	0	SR39017.1i9
0.0341	37.7568	41.3871	0	0	0	0	SR39017.1i9
0.034	37.9426	41.6731	0	0	0	0	SR39017.1i9
0.0336	38.1161	41.9333	0	0	0	0	SR39017.1i9
0.0338	38.2985	42.2011	0	0	0	0	SR39017.1i9
0.0341	38.4835	42.3622	0	0	0	0	SR39017.1i9
0.0342	38.7248	42.3277	0	0	0	0	SR39017.1i9
0.0346	38.9286	42.3602	0	0	0	0	SR39017.1i9
0.035	39.2097	42.6367	0	0	0	0	SR39017.1i9
0.0353	39.5463	43.0191	0	0	0	0	SR39017.1i9
0.035	39.7753	43.3483	0	0	0	0	SR39017.1i9
0.0355	40.0901	43.6545	0	0	0	0	SR39017.1i9
0.036	40.3771	43.9906	0	0	0	0	SR39017.1i9
0.037	40.6834	44.3858	0	0	0	0	SR39017.1i9
0.0383	40.9049	44.6544	0	0	0	0	SR39017.1i9
0.0397	41.083	44.9861	0	0	0	0	SR39017.1i9
0.0417	41.5119	45.5348	0	0	0	0	SR39017.1i9
0.0441	41.8236	45.6811	0	0	0	0	SR39017.1i9
0.0461	42.11	45.8646	0	0	0	0	SR39017.1i9
0.0499	42.3619	45.8925	0	0	0	0	SR39017.1i9
0.0535	42.6003	45.956	0	0	0	0	SR39017.1i9
0.0587	42.8749	46.0263	0	0	0	0	SR39017.1i9
0.0645	43.0566	46.0499	0	0	0	0	SR39017.1i9
0.071	43.351	46.0645	0	0	0	0	SR39017.1i9
0.0765	43.678	46.1917	0	0	0	0	SR39017.1i9
0.0832	44.0058	46.3808	0	0	0	0	SR39017.1i9
0.0897	44.5212	46.6503	0	0	0	0	SR39017.1i9

0.0051	23.5981	24.3358	0	0	0	0	SR45233.II9
0.0204	28.2153	28.1697	0	0	0	0	SR45233.II9
0.0289	30.3301	29.5125	0	0	0	0	SR45233.II9
0.0335	29.5697	30.2533	0	0	0	0	SR45233.II9
0.0346	29.8687	30.9684	0	0	0	0	SR45233.II9
0.0347	30.4728	31.6762	0	0	0	0	SR45233.II9
0.0351	30.9368	32.3219	0	0	0	0	SR45233.II9
0.0349	31.437	32.9593	0	0	0	0	SR45233.II9
0.0351	31.956	33.5382	0	0	0	0	SR45233.II9
0.036	32.5196	34.14	0	0	0	0	SR45233.II9
0.0363	33.0848	34.7689	0	0	0	0	SR45233.II9
0.037	33.7213	35.344	0	0	0	0	SR45233.II9
0.0381	34.4027	35.974	0	0	0	0	SR45233.II9
0.0391	35.0091	36.6249	0	0	0	0	SR45233.II9
0.0401	35.5386	37.2155	0	0	0	0	SR45233.II9
0.0413	36.0041	37.8054	0	0	0	0	SR45233.II9
0.0423	36.3366	38.318	0	0	0	0	SR45233.II9
0.0436	36.5767	38.7801	0	0	0	0	SR45233.II9
0.0446	36.7388	39.2054	0	0	0	0	SR45233.II9
0.0457	36.8454	39.5497	0	0	0	0	SR45233.II9
0.0469	36.9306	39.8121	0	0	0	0	SR45233.II9
0.0481	37.0661	40.1489	0	0	0	0	SR45233.II9
0.0496	37.19	40.4172	0	0	0	0	SR45233.II9
0.0502	37.3223	40.7118	0	0	0	0	SR45233.II9
0.0498	37.4433	40.9654	0	0	0	0	SR45233.II9
0.0493	37.5522	41.1935	0	0	0	0	SR45233.II9
0.0497	37.6613	41.3438	0	0	0	0	SR45233.II9
0.0492	37.6628	41.4445	0	0	0	0	SR45233.II9
0.0483	37.6306	41.5919	0	0	0	0	SR45233.II9
0.0484	37.6484	41.6953	0	0	0	0	SR45233.II9
0.0488	37.7216	41.849	0	0	0	0	SR45233.II9
0.0494	37.7801	42.0396	0	0	0	0	SR45233.II9
0.0493	37.7947	42.0847	0	0	0	0	SR45233.II9
0.0497	37.8427	42.2602	0	0	0	0	SR45233.II9
0.0499	37.9221	42.4171	0	0	0	0	SR45233.II9
0.0497	37.9723	42.5587	0	0	0	0	SR45233.II9
0.0494	38.0433	42.7397	0	0	0	0	SR45233.II9
0.0495	38.1961	42.9788	0	0	0	0	SR45233.II9
0.0495	38.3487	43.1928	0	0	0	0	SR45233.II9
0.0493	38.4589	43.4037	0	0	0	0	SR45233.II9
0.0488	38.5731	43.6129	0	0	0	0	SR45233.II9
0.0482	38.775	43.9037	0	0	0	0	SR45233.II9
0.0473	38.9769	44.1676	0	0	0	0	SR45233.II9
0.0466	39.1242	44.5022	0	0	0	0	SR45233.II9
0.0454	39.3199	44.8324	0	0	0	0	SR45233.II9
0.045	39.4768	45.2079	0	0	0	0	SR45233.II9
0.0448	39.639	45.5021	0	0	0	0	SR45233.II9
0.0449	39.786	45.7611	0	0	0	0	SR45233.II9
0.0452	39.9545	46.0989	0	0	0	0	SR45233.II9
0.0453	40.1765	46.5123	0	0	0	0	SR45233.II9
0.0463	40.388	46.8466	0	0	0	0	SR45233.II9
0.0461	40.6435	47.1495	0	0	0	0	SR45233.II9
0.0463	40.9559	47.492	0	0	0	0	SR45233.II9
0.047	41.3187	47.9164	0	0	0	0	SR45233.II9
0.0476	41.6478	48.1917	0	0	0	0	SR45233.II9
0.0483	41.9225	48.4992	0	0	0	0	SR45233.II9
0.0491	42.1995	48.8409	0	0	0	0	SR45233.II9
0.0504	42.4526	48.9993	0	0	0	0	SR45233.II9
0.0523	42.6567	49.1559	0	0	0	0	SR45233.II9
0.0539	42.8293	49.4118	0	0	0	0	SR45233.II9
0.0564	43.0373	49.7261	0	0	0	0	SR45233.II9
0.0592	43.2016	49.944	0	0	0	0	SR45233.II9
0.063	43.4032	50.1581	0	0	0	0	SR45233.II9
0.0666	43.5886	50.3767	0	0	0	0	SR45233.II9
0.0701	44.0383	50.7152	0	0	0	0	SR45233.II9
0.0744	44.4973	51.0296	0	0	0	0	SR45233.II9
0.0796	44.8733	51.3787	0	0	0	0	SR45233.II9
0.0852	45.2897	51.5929	0	0	0	0	SR45233.II9

0.0023	24.9894	24.4625	0	0	0	0	SR54066.II9
0.0201	28.0267	27.8962	0	0	0	0	SR54066.II9
0.0329	30.5824	30.5015	0	0	0	0	SR54066.II9
0.0333	30.8431	31.4292	0	0	0	0	SR54066.II9
0.0329	31.1824	32.3664	0	0	0	0	SR54066.II9
0.0327	31.4924	33.1445	0	0	0	0	SR54066.II9
0.033	31.8431	33.7897	0	0	0	0	SR54066.II9
0.0332	32.1489	34.3544	0	0	0	0	SR54066.II9
0.0335	32.4215	34.8231	0	0	0	0	SR54066.II9
0.0338	32.8219	35.2753	0	0	0	0	SR54066.II9
0.0343	33.1999	35.7523	0	0	0	0	SR54066.II9
0.0348	33.65	36.2182	0	0	0	0	SR54066.II9
0.0353	34.1227	36.6557	0	0	0	0	SR54066.II9
0.0356	34.5738	37.1259	0	0	0	0	SR54066.II9
0.0358	34.9462	37.5584	0	0	0	0	SR54066.II9
0.0361	35.2494	38.0077	0	0	0	0	SR54066.II9
0.0365	35.4271	38.3938	0	0	0	0	SR54066.II9
0.0369	35.4904	38.7029	0	0	0	0	SR54066.II9
0.0372	35.5861	38.9483	0	0	0	0	SR54066.II9
0.0377	35.5325	39.0696	0	0	0	0	SR54066.II9
0.0381	35.3927	39.1051	0	0	0	0	SR54066.II9
0.0386	35.303	39.1479	0	0	0	0	SR54066.II9
0.0386	35.1935	39.2036	0	0	0	0	SR54066.II9
0.0389	35.126	39.2038	0	0	0	0	SR54066.II9
0.0393	35.1386	39.2844	0	0	0	0	SR54066.II9
0.0398	35.1992	39.4164	0	0	0	0	SR54066.II9
0.0399	35.2318	39.5927	0	0	0	0	SR54066.II9
0.0393	35.2587	39.7996	0	0	0	0	SR54066.II9
0.0396	35.3777	40.0129	0	0	0	0	SR54066.II9
0.0401	35.4699	40.1586	0	0	0	0	SR54066.II9
0.04	35.5518	40.3254	0	0	0	0	SR54066.II9
0.0405	35.6986	40.5201	0	0	0	0	SR54066.II9
0.0402	35.8164	40.7185	0	0	0	0	SR54066.II9
0.0404	35.9828	40.8862	0	0	0	0	SR54066.II9
0.0407	36.0719	40.9862	0	0	0	0	SR54066.II9
0.0409	36.2072	41.1835	0	0	0	0	SR54066.II9
0.0415	36.3524	41.3603	0	0	0	0	SR54066.II9
0.0417	36.4545	41.5806	0	0	0	0	SR54066.II9
0.0422	36.5671	41.7266	0	0	0	0	SR54066.II9
0.0422	36.6937	41.8425	0	0	0	0	SR54066.II9
0.0425	36.9055	42.0711	0	0	0	0	SR54066.II9
0.0426	37.1731	42.3647	0	0	0	0	SR54066.II9
0.0424	37.4035	42.6765	0	0	0	0	SR54066.II9
0.0421	37.6708	42.9664	0	0	0	0	SR54066.II9
0.0423	37.9236	43.2914	0	0	0	0	SR54066.II9
0.0419	38.1994	43.6709	0	0	0	0	SR54066.II9
0.0418	38.4379	44.0258	0	0	0	0	SR54066.II9
0.0417	38.6437	44.3655	0	0	0	0	SR54066.II9
0.0419	38.8809	44.643	0	0	0	0	SR54066.II9
0.0414	39.0611	44.9019	0	0	0	0	SR54066.II9
0.0412	39.3416	45.2711	0	0	0	0	SR54066.II9
0.0409	39.6096	45.5995	0	0	0	0	SR54066.II9
0.0411	39.8188	45.9387	0	0	0	0	SR54066.II9
0.041	40.0725	46.2577	0	0	0	0	SR54066.II9
0.0411	40.3264	46.5602	0	0	0	0	SR54066.II9
0.0413	40.655	46.9455	0	0	0	0	SR54066.II9
0.0419	40.9391	47.2321	0	0	0	0	SR54066.II9
0.0422	41.2463	47.6632	0	0	0	0	SR54066.II9
0.0423	41.5225	47.9931	0	0	0	0	SR54066.II9
0.0433	41.8344	48.3719	0	0	0	0	SR54066.II9
0.0435	42.0712	48.7104	0	0	0	0	SR54066.II9
0.0444	42.2824	49.0417	0	0	0	0	SR54066.II9
0.0456	42.5886	49.3421	0	0	0	0	SR54066.II9
0.047	42.7865	49.6093	0	0	0	0	SR54066.II9

0.0074	22.7627	22.7431	0	0	0	0	0	SR57462.II9
0.0273	28.5905	28.2298	0	0	0	0	0	SR57462.II9
0.0329	30.0748	29.9845	0	0	0	0	0	SR57462.II9
0.033	30.7997	31.1538	0	0	0	0	0	SR57462.II9
0.0326	31.4302	32.1441	0	0	0	0	0	SR57462.II9
0.0326	31.9061	32.9242	0	0	0	0	0	SR57462.II9
0.0328	32.3242	33.5908	0	0	0	0	0	SR57462.II9
0.0329	32.7312	34.206	0	0	0	0	0	SR57462.II9
0.0332	33.1204	34.8292	0	0	0	0	0	SR57462.II9
0.0336	33.5857	35.4389	0	0	0	0	0	SR57462.II9
0.0338	34.007	35.9809	0	0	0	0	0	SR57462.II9
0.0342	34.4015	36.562	0	0	0	0	0	SR57462.II9
0.0346	34.6904	37.0736	0	0	0	0	0	SR57462.II9
0.035	34.9733	37.518	0	0	0	0	0	SR57462.II9
0.0352	35.1676	37.9021	0	0	0	0	0	SR57462.II9
0.0353	35.3486	38.2279	0	0	0	0	0	SR57462.II9
0.0359	35.5094	38.5656	0	0	0	0	0	SR57462.II9
0.0363	35.6346	38.8817	0	0	0	0	0	SR57462.II9
0.0365	35.6937	39.1208	0	0	0	0	0	SR57462.II9
0.0368	35.7544	39.2844	0	0	0	0	0	SR57462.II9
0.037	35.8551	39.4528	0	0	0	0	0	SR57462.II9
0.037	35.9626	39.6697	0	0	0	0	0	SR57462.II9
0.0374	36.1107	39.9445	0	0	0	0	0	SR57462.II9
0.0375	36.1984	40.2568	0	0	0	0	0	SR57462.II9
0.037	36.3165	40.53	0	0	0	0	0	SR57462.II9
0.0367	36.4386	40.7631	0	0	0	0	0	SR57462.II9
0.0365	36.5031	40.9893	0	0	0	0	0	SR57462.II9
0.0365	36.5236	41.1005	0	0	0	0	0	SR57462.II9
0.0368	36.5895	41.2757	0	0	0	0	0	SR57462.II9
0.037	36.7206	41.5142	0	0	0	0	0	SR57462.II9
0.0367	36.7859	41.7578	0	0	0	0	0	SR57462.II9
0.0374	36.8961	41.9641	0	0	0	0	0	SR57462.II9
0.0378	36.9486	42.0913	0	0	0	0	0	SR57462.II9
0.0386	37.0787	42.2865	0	0	0	0	0	SR57462.II9
0.0388	37.3086	42.5783	0	0	0	0	0	SR57462.II9
0.0394	37.5554	42.9372	0	0	0	0	0	SR57462.II9
0.0398	37.8251	43.2466	0	0	0	0	0	SR57462.II9
0.04	38.0724	43.6103	0	0	0	0	0	SR57462.II9
0.0405	38.3096	43.9493	0	0	0	0	0	SR57462.II9
0.0408	38.526	44.2707	0	0	0	0	0	SR57462.II9
0.0414	38.6982	44.5414	0	0	0	0	0	SR57462.II9
0.041	38.9123	44.8485	0	0	0	0	0	SR57462.II9
0.0414	39.0961	45.1569	0	0	0	0	0	SR57462.II9
0.0418	39.3446	45.4374	0	0	0	0	0	SR57462.II9
0.0417	39.5157	45.693	0	0	0	0	0	SR57462.II9
0.0421	39.6821	45.9705	0	0	0	0	0	SR57462.II9
0.0425	39.8146	46.1865	0	0	0	0	0	SR57462.II9
0.0424	40.0443	46.417	0	0	0	0	0	SR57462.II9
0.0428	40.3476	46.7332	0	0	0	0	0	SR57462.II9
0.0424	40.6584	47.1701	0	0	0	0	0	SR57462.II9
0.0422	40.922	47.5378	0	0	0	0	0	SR57462.II9
0.0424	41.1751	47.8169	0	0	0	0	0	SR57462.II9
0.042	41.4383	48.1298	0	0	0	0	0	SR57462.II9
0.0421	41.6546	48.3484	0	0	0	0	0	SR57462.II9
0.042	41.8587	48.6411	0	0	0	0	0	SR57462.II9
0.043	42.0675	48.9498	0	0	0	0	0	SR57462.II9
0.0432	42.2127	49.1967	0	0	0	0	0	SR57462.II9
0.0439	42.4145	49.4538	0	0	0	0	0	SR57462.II9
0.0444	42.6138	49.7325	0	0	0	0	0	SR57462.II9
0.0453	42.7507	49.9662	0	0	0	0	0	SR57462.II9
0.0461	42.9823	50.2443	0	0	0	0	0	SR57462.II9
0.0463	43.1501	50.512	0	0	0	0	0	SR57462.II9
0.0469	43.3809	50.7112	0	0	0	0	0	SR57462.II9
0.0481	43.6101	50.8918	0	0	0	0	0	SR57462.II9
0.0493	43.8586	51.0956	0	0	0	0	0	SR57462.II9
0.0512	44.1585	51.3385	0	0	0	0	0	SR57462.II9
0.0526	44.3767	51.4916	0	0	0	0	0	SR57462.II9
0.0546	44.4974	51.2447	0	0	0	0	0	SR57462.II9
0.057	44.7452	51.3017	0	0	0	0	0	SR57462.II9
0.0593	45.0088	51.4847	0	0	0	0	0	SR57462.II9
0.0625	45.0551	51.6819	0	0	0	0	0	SR57462.II9

0.0111	24.2812	24.0624	0	0	0	0	SR57636.II9
0.0299	29.1673	28.9404	0	0	0	0	SR57636.II9
0.035	30.389	30.1904	0	0	0	0	SR57636.II9
0.0353	30.9618	31.06	0	0	0	0	SR57636.II9
0.035	30.9927	31.8941	0	0	0	0	SR57636.II9
0.0347	31.8491	32.711	0	0	0	0	SR57636.II9
0.0346	32.6666	33.4029	0	0	0	0	SR57636.II9
0.0349	33.2675	34.0532	0	0	0	0	SR57636.II9
0.0355	33.8284	34.6134	0	0	0	0	SR57636.II9
0.0385	34.3375	34.9266	0	0	0	0	SR57636.II9
0.0331	33.5025	33.606	0	0	0	0	SR57636.II9
0.0374	34.7372	35.7144	0	0	0	0	SR57636.II9
0.0385	35.2116	36.3267	0	0	0	0	SR57636.II9
0.0392	35.7394	36.9203	0	0	0	0	SR57636.II9
0.0403	36.0662	37.371	0	0	0	0	SR57636.II9
0.0408	36.4565	37.8083	0	0	0	0	SR57636.II9
0.0416	36.8296	38.2351	0	0	0	0	SR57636.II9
0.0427	37.0723	38.569	0	0	0	0	SR57636.II9
0.0445	37.038	38.8396	0	0	0	0	SR57636.II9
0.0462	36.8917	39.032	0	0	0	0	SR57636.II9
0.0473	36.9579	39.2147	0	0	0	0	SR57636.II9
0.0479	37.1546	39.414	0	0	0	0	SR57636.II9
0.0478	37.3025	39.6191	0	0	0	0	SR57636.II9
0.0472	37.3766	39.7755	0	0	0	0	SR57636.II9
0.0461	37.4517	39.9628	0	0	0	0	SR57636.II9
0.0457	37.4617	40.0752	0	0	0	0	SR57636.II9
0.0463	37.4091	40.1938	0	0	0	0	SR57636.II9
0.0478	37.4949	40.3782	0	0	0	0	SR57636.II9
0.0479	37.5088	40.4883	0	0	0	0	SR57636.II9
0.0491	37.5964	40.679	0	0	0	0	SR57636.II9
0.0499	37.6371	40.8586	0	0	0	0	SR57636.II9
0.0515	37.7514	40.9956	0	0	0	0	SR57636.II9
0.0532	37.8158	41.1683	0	0	0	0	SR57636.II9
0.0551	37.9043	41.3286	0	0	0	0	SR57636.II9
0.0576	38.0999	41.5218	0	0	0	0	SR57636.II9
0.0598	38.3485	41.7548	0	0	0	0	SR57636.II9
0.0609	38.5473	42.0371	0	0	0	0	SR57636.II9
0.0627	38.8223	42.3124	0	0	0	0	SR57636.II9
0.0634	39.0734	42.6334	0	0	0	0	SR57636.II9
0.0649	39.2171	42.8891	0	0	0	0	SR57636.II9
0.0661	39.3868	43.1096	0	0	0	0	SR57636.II9
0.0671	39.5519	43.386	0	0	0	0	SR57636.II9
0.0683	39.7236	43.5973	0	0	0	0	SR57636.II9
0.0692	39.8329	43.7561	0	0	0	0	SR57636.II9
0.0693	39.9702	43.9715	0	0	0	0	SR57636.II9
0.0704	40.13	44.176	0	0	0	0	SR57636.II9
0.0715	40.2844	44.2881	0	0	0	0	SR57636.II9
0.0713	40.3914	44.4822	0	0	0	0	SR57636.II9
0.0722	40.54	44.5777	0	0	0	0	SR57636.II9
0.0721	40.7604	44.7452	0	0	0	0	SR57636.II9
0.0727	40.947	44.8665	0	0	0	0	SR57636.II9
0.0728	41.187	45.1098	0	0	0	0	SR57636.II9
0.0725	41.3688	45.3101	0	0	0	0	SR57636.II9
0.0727	41.5573	45.4358	0	0	0	0	SR57636.II9
0.0727	41.7587	45.7156	0	0	0	0	SR57636.II9
0.0728	41.8831	45.9456	0	0	0	0	SR57636.II9
0.0726	42.036	46.1301	0	0	0	0	SR57636.II9
0.0721	42.1668	46.2981	0	0	0	0	SR57636.II9
0.0723	42.2921	46.3288	0	0	0	0	SR57636.II9
0.0722	42.4444	46.4075	0	0	0	0	SR57636.II9
0.0726	42.5419	46.571	0	0	0	0	SR57636.II9
0.073	42.7801	46.6925	0	0	0	0	SR57636.II9
0.0742	42.9247	46.8722	0	0	0	0	SR57636.II9
0.0756	43.1269	47.1351	0	0	0	0	SR57636.II9
0.0771	43.3006	47.5216	0	0	0	0	SR57636.II9
0.0786	43.5364	47.8132	0	0	0	0	SR57636.II9
0.0814	43.7624	48.0518	0	0	0	0	SR57636.II9
0.0834	44.0842	48.4066	0	0	0	0	SR57636.II9
0.086	44.2864	48.6032	0	0	0	0	SR57636.II9
0.0889	44.5368	48.85	0	0	0	0	SR57636.II9
0.0918	44.7364	49.1556	0	0	0	0	SR57636.II9
0.0948	44.9717	49.1804	0	0	0	0	SR57636.II9
0.0989	45.3199	49.9417	0	0	0	0	SR57636.II9
0.1019	45.668	50.3063	0	0	0	0	SR57636.II9
0.1056	45.9345	50.6267	0	0	0	0	SR57636.II9

0.0067	23.4172	23.5854	0	0	0	0	SR60577.II9
0.0245	27.5071	26.9186	0	0	0	0	SR60577.II9
0.0316	29.0532	28.5835	0	0	0	0	SR60577.II9
0.0314	28.9416	29.8329	0	0	0	0	SR60577.II9
0.0315	30.2022	31.1425	0	0	0	0	SR60577.II9
0.0319	31.0866	32.2389	0	0	0	0	SR60577.II9
0.0324	31.6437	33.1084	0	0	0	0	SR60577.II9
0.0326	32.1554	33.8461	0	0	0	0	SR60577.II9
0.033	32.6163	34.5167	0	0	0	0	SR60577.II9
0.0332	33.0202	35.1346	0	0	0	0	SR60577.II9
0.0334	33.389	35.7335	0	0	0	0	SR60577.II9
0.0336	33.6955	36.2513	0	0	0	0	SR60577.II9
0.0338	33.9559	36.7205	0	0	0	0	SR60577.II9
0.0341	34.161	37.1293	0	0	0	0	SR60577.II9
0.0344	34.3391	37.5021	0	0	0	0	SR60577.II9
0.0346	34.4622	37.8213	0	0	0	0	SR60577.II9
0.035	34.6647	38.1119	0	0	0	0	SR60577.II9
0.0347	34.7663	38.4016	0	0	0	0	SR60577.II9
0.0345	34.9247	38.7212	0	0	0	0	SR60577.II9
0.0342	35.1314	39.0406	0	0	0	0	SR60577.II9
0.0338	35.3538	39.3934	0	0	0	0	SR60577.II9
0.0336	35.5426	39.706	0	0	0	0	SR60577.II9
0.0334	35.6467	40.0319	0	0	0	0	SR60577.II9
0.0333	35.8048	40.2588	0	0	0	0	SR60577.II9
0.0332	35.9267	40.4757	0	0	0	0	SR60577.II9
0.0332	36.0416	40.7114	0	0	0	0	SR60577.II9
0.033	36.1926	40.9503	0	0	0	0	SR60577.II9
0.0331	36.3061	41.1931	0	0	0	0	SR60577.II9
0.0333	36.4941	41.461	0	0	0	0	SR60577.II9
0.0334	36.7108	41.7498	0	0	0	0	SR60577.II9
0.0334	36.8974	42.0315	0	0	0	0	SR60577.II9
0.0337	37.1309	42.3024	0	0	0	0	SR60577.II9
0.0335	37.3108	42.644	0	0	0	0	SR60577.II9
0.0334	37.5579	42.9532	0	0	0	0	SR60577.II9
0.0334	37.7811	43.2271	0	0	0	0	SR60577.II9
0.0335	37.9863	43.5477	0	0	0	0	SR60577.II9
0.0338	38.2181	43.844	0	0	0	0	SR60577.II9
0.0336	38.4245	44.107	0	0	0	0	SR60577.II9
0.0333	38.6363	44.2957	0	0	0	0	SR60577.II9
0.0336	38.8834	44.5871	0	0	0	0	SR60577.II9
0.0342	39.1044	44.8778	0	0	0	0	SR60577.II9
0.0344	39.3525	45.1785	0	0	0	0	SR60577.II9
0.0345	39.6507	45.4959	0	0	0	0	SR60577.II9
0.0353	39.9839	45.8124	0	0	0	0	SR60577.II9
0.0353	40.3473	46.0986	0	0	0	0	SR60577.II9
0.0358	40.6385	46.4321	0	0	0	0	SR60577.II9
0.0357	40.5793	46.6883	0	0	0	0	SR60577.II9
0.0355	40.7576	46.9213	0	0	0	0	SR60577.II9
0.0355	41.0062	47.2364	0	0	0	0	SR60577.II9
0.0358	41.2494	47.5107	0	0	0	0	SR60577.II9
0.0356	41.4566	47.7467	0	0	0	0	SR60577.II9
0.0364	41.6941	47.9238	0	0	0	0	SR60577.II9
0.0367	41.942	48.0652	0	0	0	0	SR60577.II9
0.0371	42.2419	48.2295	0	0	0	0	SR60577.II9
0.0377	42.5432	48.4713	0	0	0	0	SR60577.II9
0.0385	42.8704	48.6807	0	0	0	0	SR60577.II9
0.0395	43.2119	48.7371	0	0	0	0	SR60577.II9
0.0403	42.7605	47.8736	0	0	0	0	SR60577.II9
0.0413	43.1251	48.0076	0	0	0	0	SR60577.II9
0.042	43.3549	48.1152	0	0	0	0	SR60577.II9
0.0435	43.6665	48.3369	0	0	0	0	SR60577.II9
0.0451	43.9308	48.47	0	0	0	0	SR60577.II9
0.047	44.1676	48.5707	0	0	0	0	SR60577.II9
0.0488	44.5469	48.6079	0	0	0	0	SR60577.II9
0.0504	45.0734	48.4907	0	0	0	0	SR60577.II9
0.0526	45.4472	48.3556	0	0	0	0	SR60577.II9
0.055	45.6621	48.4146	0	0	0	0	SR60577.II9
0.0575	45.862	48.7049	0	0	0	0	SR60577.II9
0.0603	46.1885	48.8694	0	0	0	0	SR60577.II9

SR39017.It9; 13 June 2003; pass leak test; 68 db; terminated empty.

SR45233.lt9; 12 June 2003; metal cutting fell from mouthpiece; fail leak test in 1s; QLT>633 ml/min; large hose puncture; terminated empty.

SR54066.It9; 13 June 2003; 40 db; fail leak test in 1s; large hose puncture; terminated empty.

SR60577.It9; 9 June 2003; metal cutting in mouthpiece; pass leak test; no starter O2; terminated empty.