

Table VIII. (continued)

Shot No.	Initial density (g/cc)	Shock vel. ^a (km/sec)	Particle vel. (km/sec)	Pressure (kbar)	Relative vol. V/V_0
14	0.820	7.73 ± 0.03	4.50 ± 0.10	285 ± 6	0.418 ± 0.013
15	0.820	8.17 ± 0.06	4.55 ± 0.09	305 ± 6	0.443 ± 0.012
16	0.820	7.92 ± 0.05	4.60 ± 0.11	299 ± 7	0.420 ± 0.014
17	0.820	8.36 ± 0.06	4.69 ± 0.08	321 ± 6	0.440 ± 0.011
18	0.820	8.51 ± 0.08	4.86 ± 0.05	339 ± 4	0.429 ± 0.008
19	0.820	8.48 ± 0.03	5.04 ± 0.11	350 ± 8	0.406 ± 0.013
20	0.820	8.82 ± 0.04	5.20 ± 0.10	376 ± 7	0.411 ± 0.011
21	0.820	8.92 ± 0.06	5.30 ± 0.12	388 ± 9	0.406 ± 0.015

^aThe shock velocity listed reflects a 0.2% reduction of the value measured from the raw time-distance data due to thermal contraction.