



Run	#	Diagnose (ms)	Age 500k
1	15	11.50	874
2	12	3.50	50
3	12	4.05	62
4	12	10.00	162
5	15	12.00	252
6	15	6.40	125
7	12	6.40	125
8	12	1.09	4.08
9	15	1.75	4.58
10	12	1.42	2.42
11	12	1.78	1744
12	12	0.82	708
13	12	0.83	378

$$V_g = 157.2 \text{ m}^3 \quad F_g = 6$$