Problem size	S_8	S_{16}	S_{32}	S_{64}	S_{128}	S_{256}	S_{512}
122880	7,946	15,744	31,297	61,302	117,931	70,688	0,0047
983040	7,948	15,822	31,431	62,546	122,945	240,221	408,803
1966080	7,972	15,868	31,232	62,909	125,105	81,220	483,412
3932160	7,958	15,843	31,630	63,024	125,784	100,921	495,631
7864320	7,982	15,837	31,672	62,941	125,793	118,578	475,919
15728640	7,913	15,808	31,536	63,008	125,728	250,092	498,543
31457280	7,930	15,883	31,582	55,060	125,540	125,300	499,833