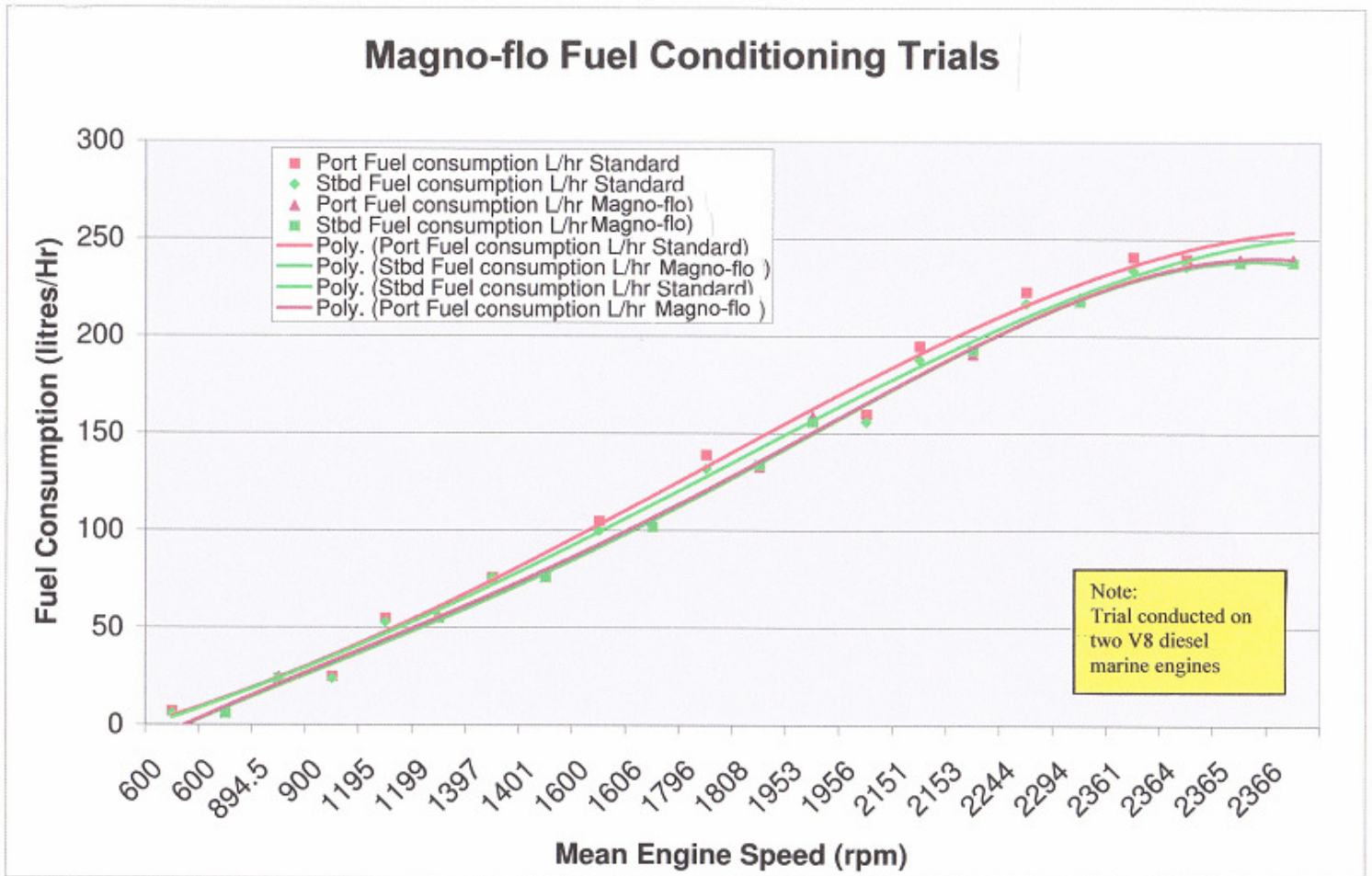


Report on Marine Engine Trial



The boat used was a 58ft fibreglass hull, fitted with two V8 diesel engines. The trial was conducted on relatively calm sea conditions. Monitoring the data on the engines was downloaded by the engine manufacturers' technician onto his company laptop. The results from the graph show a distinct saving at all revs, taken at 1808 rpm between the dark line and the red there is a 10% fuel saving. On the red line the engines are burning 138.42ltrs/hr, on the dark line they are burning 124.57ltrs/hr, a saving of 13.85 ltr/hr.

