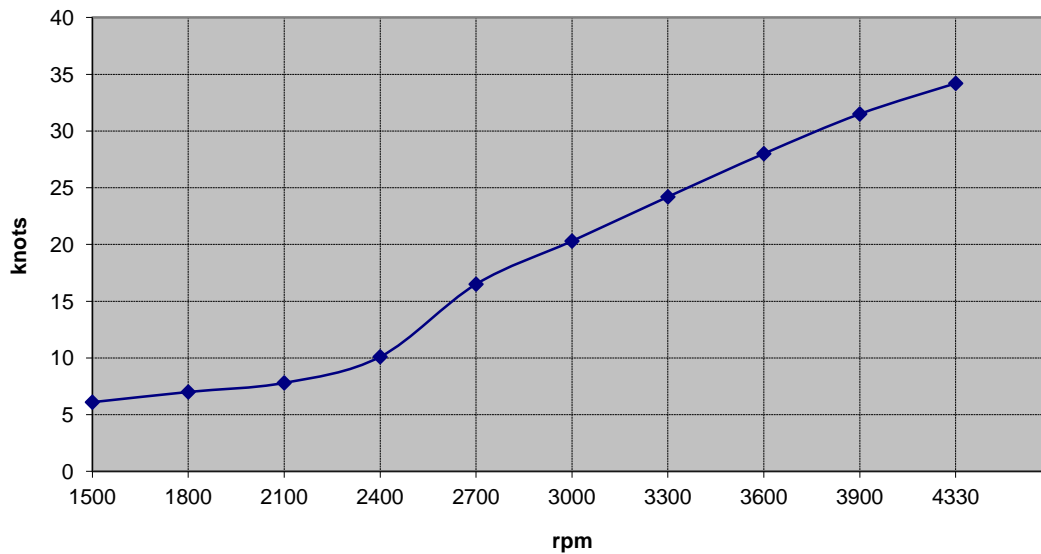


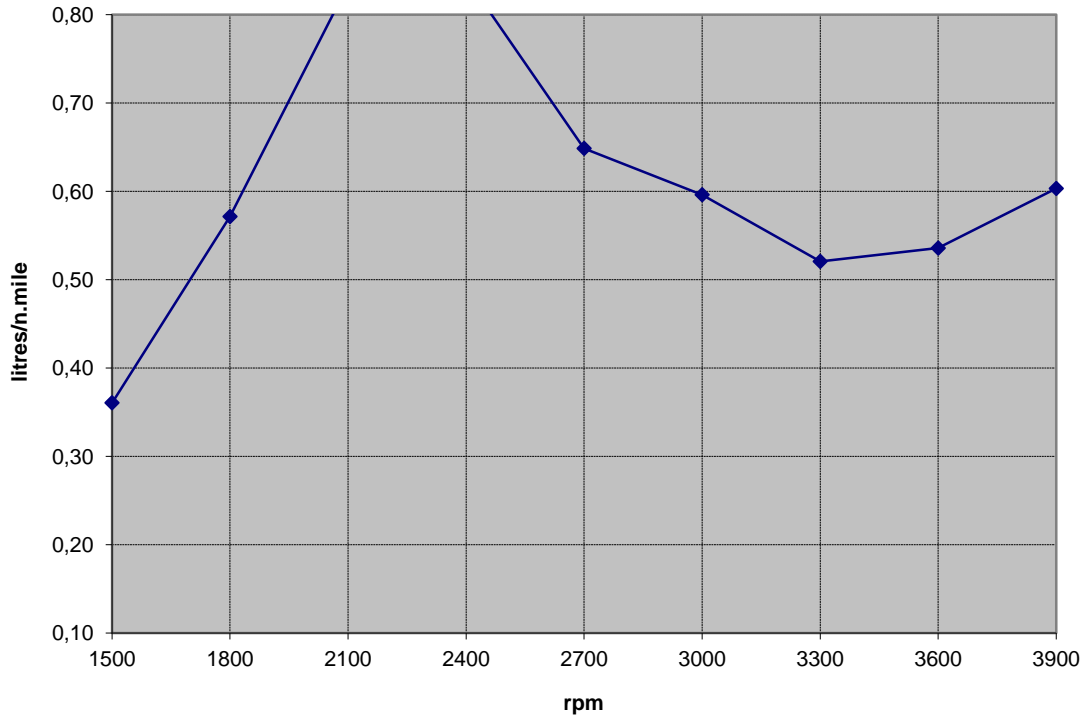
boat model	Flipper 666 HT	test conditions	
loa	6,66 metres	test location	Taivassalo
beam	2,32 metres	date	2002-11-26
weight (dry)	1300 kg	fuel	100 litres
engine model	MCM D1.7L DTI	water	0 litres
sterndrive model	Alpha	testload	90 kg
gear ratio	2.00:1	air temperature	3 C°
propeller	21" Vengeance (ss)	water temperature	0 C°
		wind	4 m/s
		waves	0,2 m
		water type (sea / lake)	sea

engine rpm	speed knots	fuel consumption		Sound level dB-A	Acceleration	
		l/h	l/n.miles		0-10 knots	sec.
1500	6,1	2,2	0,36	72	0-10 knots	4 sec.
1800	7	4	0,57	75	0-20 knots	7 sec.
2100	7,8	6,5	0,83	77	0-30 knots	17 sec.
2400	10,1	8,5	0,84	78		
2700	16,5	10,7	0,65	80		
3000	20,3	12,1	0,60	85		
3300	24,2	12,6	0,52	85		
3600	28	15	0,54	86		
3900	31,5	19	0,60	86		
4330	34,2	24	0,70	87		

Speed



Fuel consumption, litres/n.mile



Sound level

