

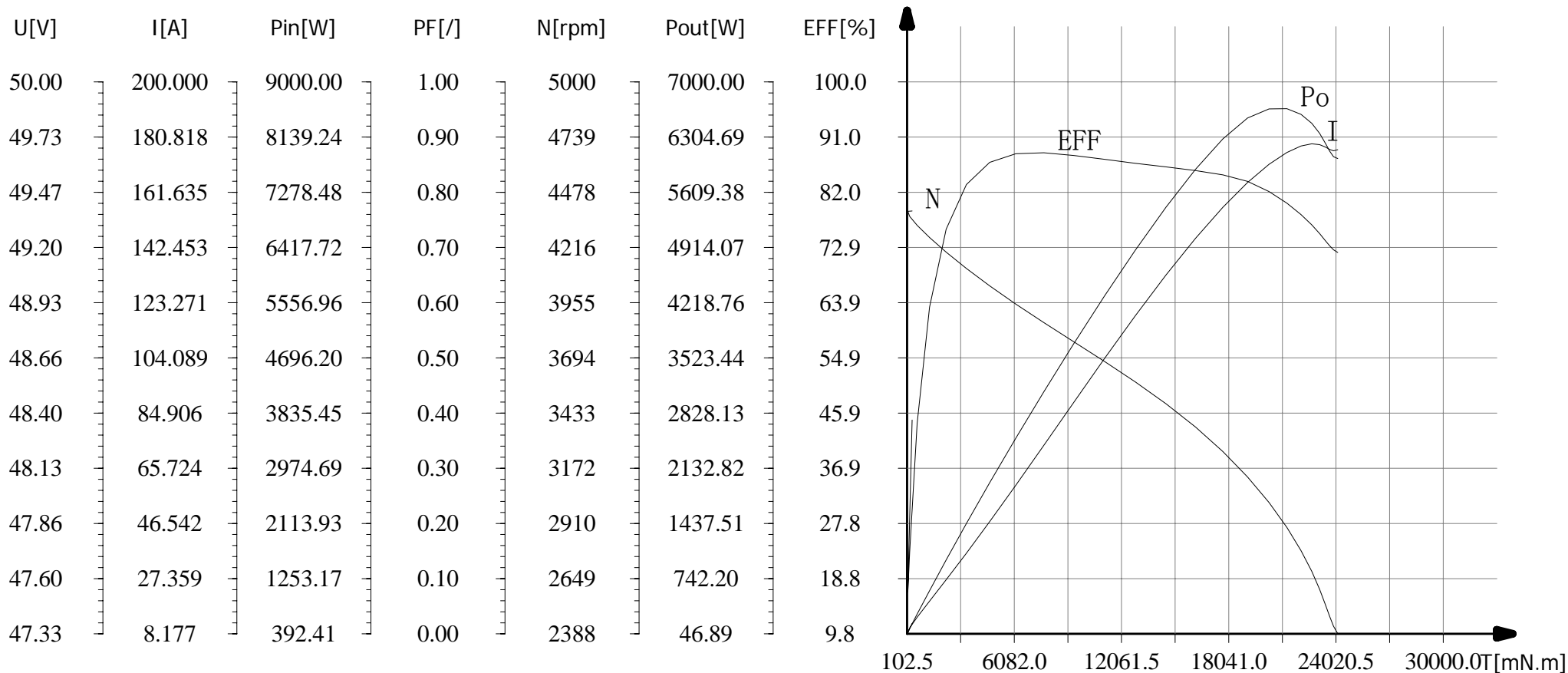
type: HPM48-5000

NO.: G20130514008

operator: 001

date: 2013-5-14

## GOLDEN MOTORMotor test curve



Description	voltage (V)	current (A)	P. input (W)	torque (mN. m)	rotate (RPM)	P. output (W)	eff (%)
Upload point	47.99	8.177	392.41	360.0	4389	165.45	42.2
Most efficiency point	47.57	73.689	3500.65	7728.8	3861	3096.05	88.4
Max Po. point	47.34	175.436	8307.60	21276.9	2892	6661.91	80.2
Max torque point	47.42	176.418	8366.97	24117.9	2389	6033.82	72.1
End point	47.42	176.430	8367.19	24122.5	2388	6031.89	72.1
Rated rotatepoint	47.38	132.885	6296.72	14540.5	3476	5421.21	86.1