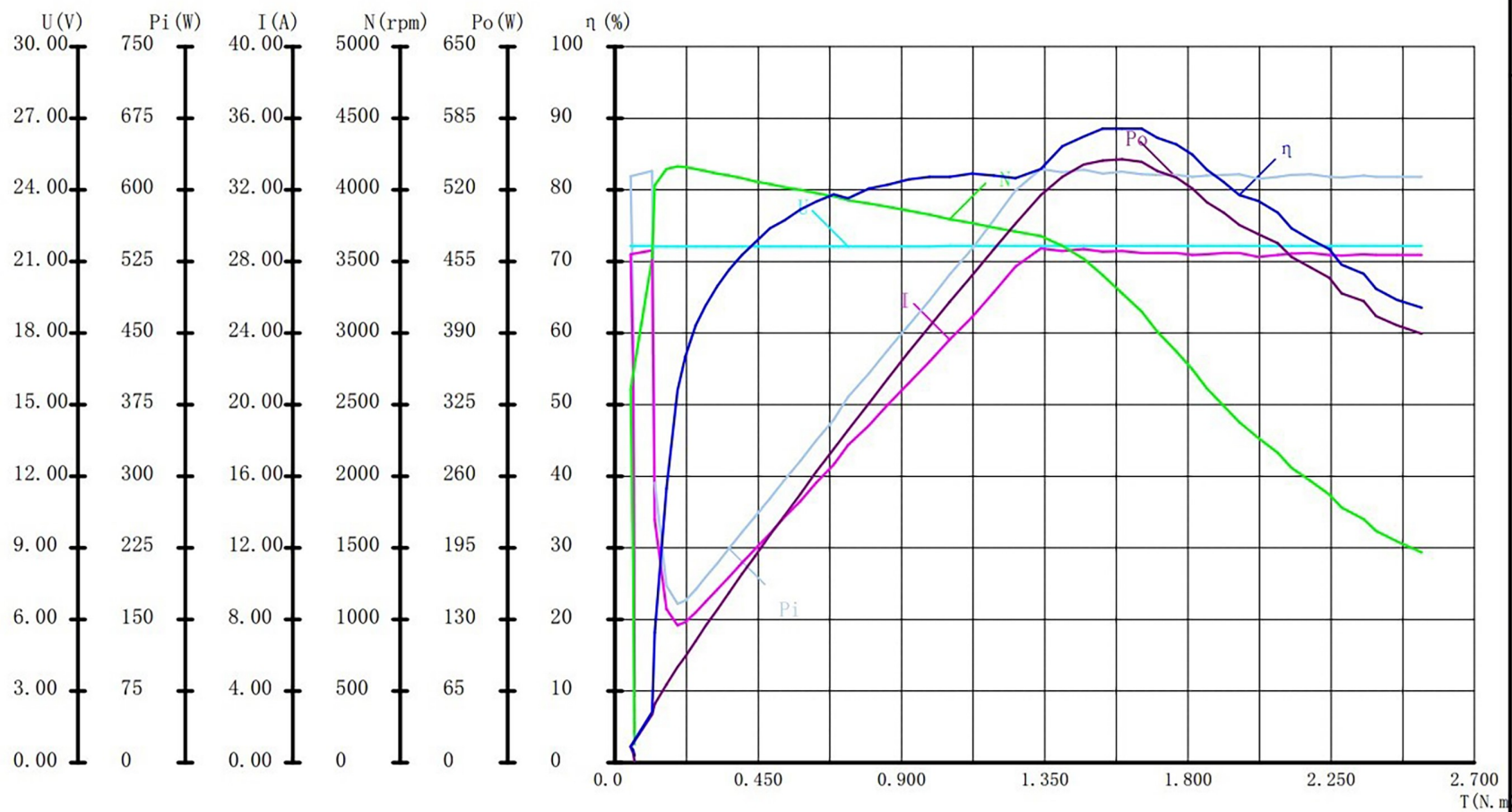


MOTOR CHARACTERISTIC CURVE DIAGRAM

Units

Test date : 2020-08-03

Print date : 2020-08-03



MOTOR # : test
SERIAL # : test 2020080301

TEST VOLTAGE : 21.62 (V)

Maximum Efficiency : [88.5 (%)]

Torque : 1.533 (N.m) Rotation Speed : 3402 (rpm)

Voltage : 28.51 (A) Output : 546.16 (W)

Maximum Output : [547.20 (W)]

Torque : 1.595 (N.m) Rotation Speed : 3276 (rpm)

Voltage : 28.58 (A) Input : 618.47 (W)

Maximum Torque : [2.536 (N.m)]

Voltage : 28.34 (A) Rotation Speed : 1466 (rpm)

Input : 613.28 (W) Output : 389.34 (W)

Max. Rotation Spd. : [4162 (rpm)]

Voltage : 7.67 (A) Torque : 0.198 (N.m)

Input : 165.83 (W) Output : 86.30 (W)

Termination Point : [2.536 (N.m)]

Voltage : 28.34 (A) Rotation Speed : 1466 (rpm)

Torque : 2.536 (N.m) Input : 613.28 (W)

Output : 389.34 (W)