

CERTIFICATION OF CALIBRATION REPORT

Date of issue 2007/9/6
Device Under Test DTW-100F **DG4-135**
Date of Calibration 2007/9/6
Device Serial Number **DG4-135-07000141**
Condition of Calibration
 Temp 20 degs of Celsius
 R.H 55%
Calibration Equipment employed Standard Torque Measurement
 system(+/- 0.5%) certified and calibrated by
 ITRI CENTER FOR MEASUREMENT
 STANDARDS

Tester

Readings For The Device

Ada

	Applied Torque(N-m)	DUT Readings(N-m)	Error	Error(%)	
Clockwise	7.00	6.80	0.20	2.94%	*
	14.00	14.10	-0.10	-0.71%	*
	26.80	27.26	-0.46	-1.69%	
	80.60	81.66	-1.06	-1.30%	
	135.20	134.98	0.22	0.16%	
Counterclockwise	7.00	6.50	0.50	7.69%	*
	14.00	13.60	0.40	2.94%	*
	27.00	26.90	0.10	0.37%	
	81.00	81.30	-0.30	-0.37%	
	135.00	134.60	0.40	0.30%	

Note:

- 1.Error=100*(Applied Torque-DUT readings)/DUT readings**
- 2.DUT is "Device under test"**
- 3. "*" means the applied torque is not in the guaranteed operation range**