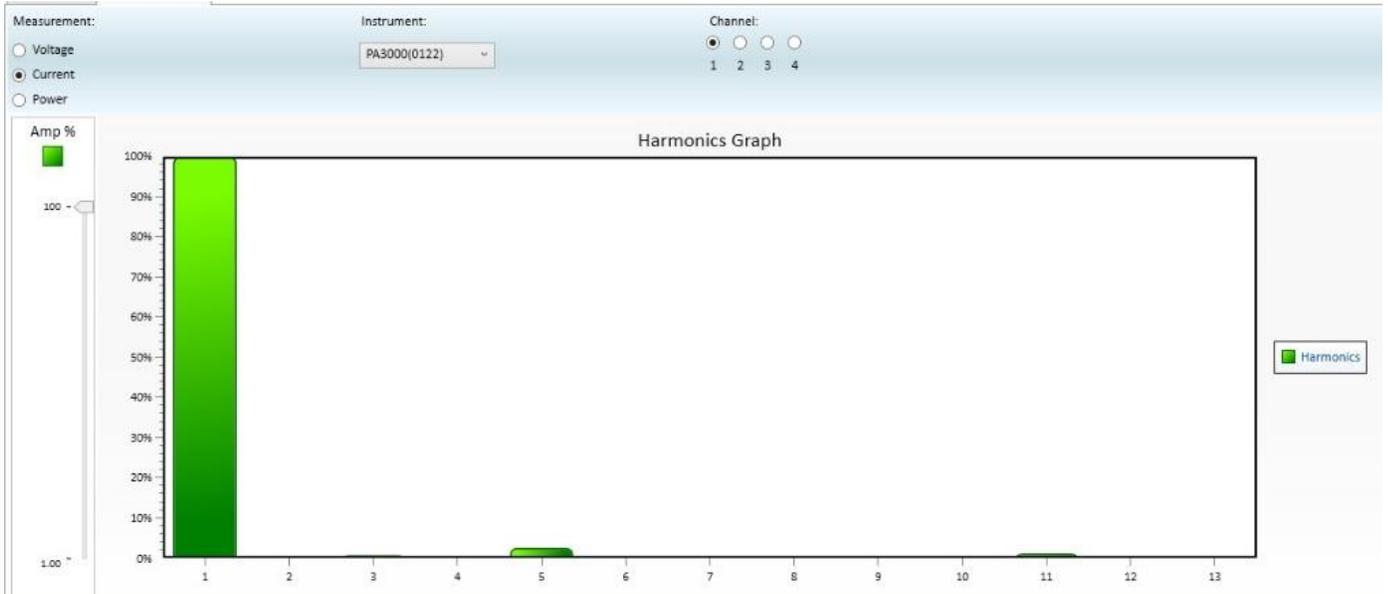


JLM-M280kW-700V

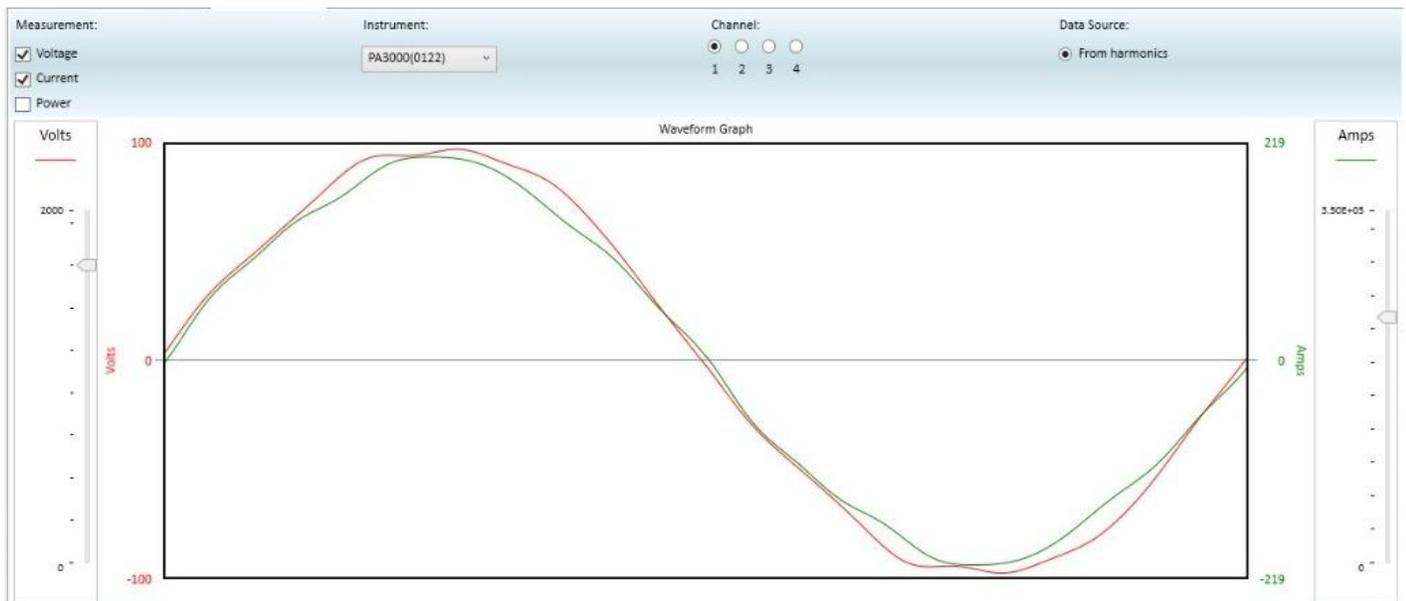
TEST REPORT



Test results:	
Test current MTPA driven	385 Arms
Torque measured	324Nm
Torque constant	0.841Nm/Arms
Test RPM	2400 RPM
Inverter test frequency	8Khz
Measured Line-Line resistance	0.0138 Ohms
Back EMF constant	0.64 Vs/Rad
Voltage stress 1000V	Ok, no current leaks



Current Harmonics



Waveform

Instrument: Tektronix PA300 Power Analyzer

Visual inspection: good

Leaks check 3 Bar: no leaks

Encoder: no encoder provided

Temp sensor indication NTC : Good