

Data Sheet and Test Report

DATA:

Model: Mephisto 1000

Noise Eater Option: Not Installed

Serial No. Laser System: 1634

Serial No. Electronic: M£ 30g 0511

NPRO Crystal: T = 26.40 °C

Diode A: I = 1.98 A T = 25.00 °C

TEST:

Output Power @ 1064 nm: 1.044 W

PZT Tuning Coefficient: 1.7 MHz/V

Electronics: Passed

Single Frequency Operation: Passed

Beam Quality: Passed

Duration Test: Passed

Laser Tests: OK

Date: 22/03/2016

Initials: DW