

Installed in YLF 2 8/20/2004

Test Data For 4 X 145 YLF S/N: 4312

Threshold: 9.0A

CW Power: 46W at 25Amps.

1053 nm @ 1KHz

Current (A)	Average Power (W)	Pulse Width (ns)	Instability (%)
17	8.3	265	5
19	11.2	240	5
20	13.0	213	3
21	14.5	213	3
22	15.8	206	5
23	17.4	190	3
24	18.9	178	3
25	20.5	169	3
26	22.2	162	3
26.8	23.0	157	3