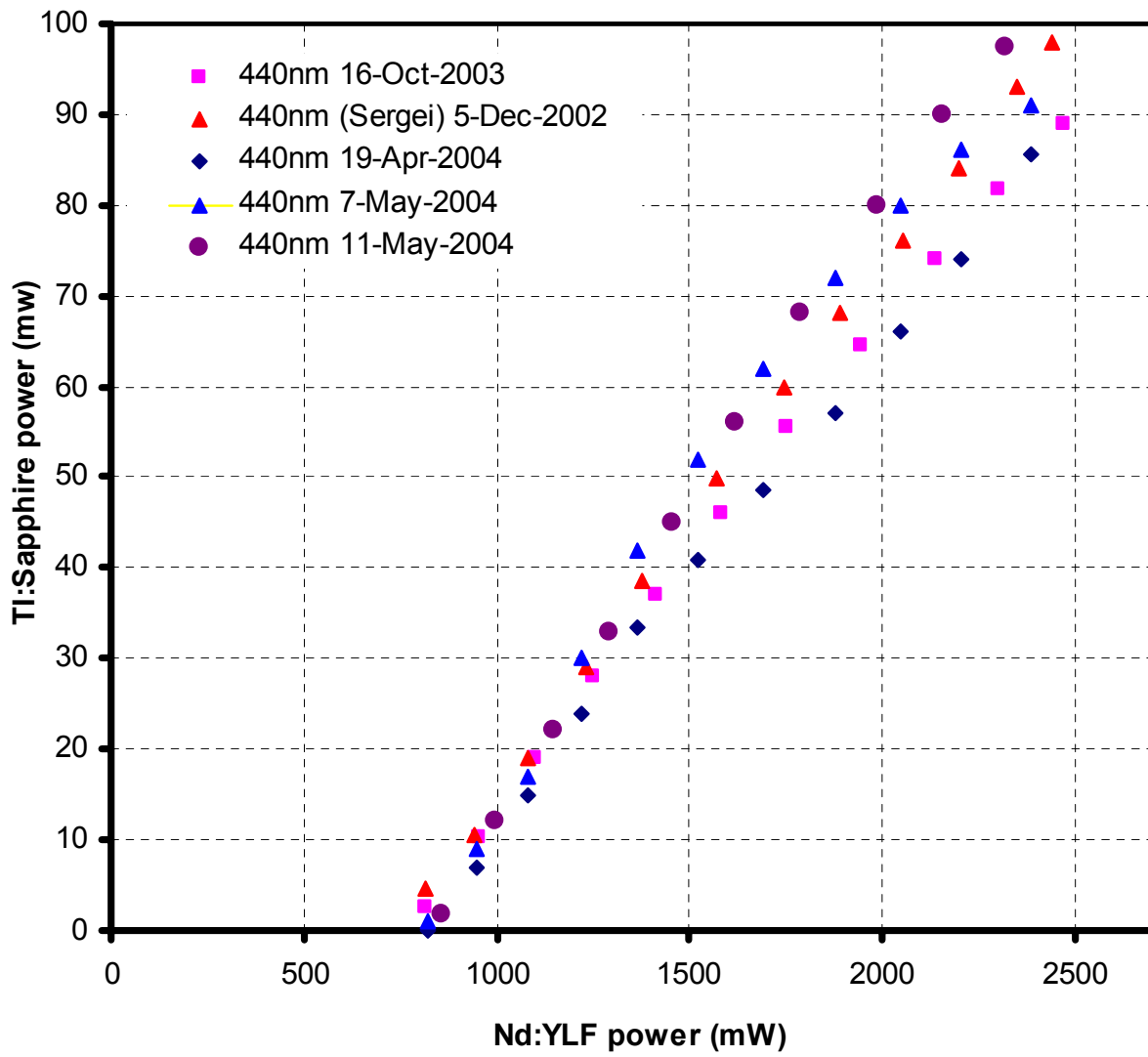


# Laser 1

## Nd:YLF LASER PUMPED TI:S LASERS 1



# LASER1

new transfo, chilled water

Current A	YLF 19-Apr-2004	440nm 19-Apr-2004	YLF 7-May-2004	440nm 7-May-2004	440nm 11-May- 2004
8	3				
9	53				
10	105				
11	173				
12	253				
13	345				
14	450				
15	563				
16	690			thres: 16.6	thres: 16.4
17	820	threshold	855	1	1.7
18	951	7	995	9	12
19	1081	15	1145	17	22
20	1218	24	1295	30	33
21	1367	33.3	1455	42	45
22	1520	41	1617	52	56
23	1691	48.7	1788	62	68
24	1878	57	1985	72	80
25	2050	66	2155	80	90
26	2205	74	2320	86	97.5
27	2384	85.5	2485	91	
28	2542		2645		