

Laser beam parameters, Znom = 4.0mm											
Z, mm	Spot,um		FWHM,um				Area, um^2		Coff, um	Max:#	PW
	Wx*Wy	Wx*Wy	Full	.135	.5	.9				ns	
-1.0	35 x 42	20 x 34	1431	1178	460	48	[0, 0]	227: 1	900		
-0.9	31 x 37	17 x 25	1152	910	255	8	[2, -2]	229: 1	730		
-0.8	29 x 34	19 x 24	1044	783	374	25	[6, -5]	229: 1	730		
-0.7	26 x 30	15 x 22	765	627	280	22	[3, -5]	248: 1	620		
-0.6	25 x 27	15 x 19	702	547	233	17	[3, -6]	249: 1	600		
-0.5	22 x 26	13 x 13	540	423	124	18	[5, -8]	247: 1	470		
-0.4	20 x 22	12 x 12	468	342	113	26	[7, -10]	217: 2	430		
-0.3	16 x 16	11 x 11	252	195	95	11	[10, -13]	250: 1	340		
-0.2	16 x 14	10 x 11	225	180	87	5	[7, -14]	246: 1	330		
-0.1	16 x 16	11 x 10	216	184	85	8	[7, -15]	244: 1	320		
+0.0	16 x 16	12 x 10	252	194	88	11	[10, -17]	253: 1	320		
+0.1	18 x 17	12 x 11	270	225	103	6	[12, -19]	239: 1	380		
+0.2	18 x 17	12 x 12	288	233	115	17	[15, -21]	237: 1	380		
+0.3	18 x 18	13 x 13	342	250	124	18	[12, -22]	248: 1	430		
+0.4	19 x 21	13 x 13	396	305	128	8	[12, -23]	235: 1	480		
+0.5	22 x 24	15 x 15	531	395	171	41	[13, -25]	252: 2	650		
+0.6	21 x 25	15 x 16	612	411	179	22	[16, -28]	245: 1	650		
+0.7	23 x 29	15 x 16	702	502	187	38	[18, -30]	239: 1	750		
+0.8	24 x 32	16 x 18	855	597	222	38	[21, -32]	246: 1	860		
+0.9	25 x 36	17 x 18	1062	694	227	55	[25, -33]	253: 1	1010		
+1.0	28 x 40	17 x 22	1260	841	285	58	[28, -35]	253: 1	1180		