

DEPTH DOSE COMPARISON

SITE: KFJ Vienna
DATE: 7 Jan, 2009

CLINAC: 2300C/D
PHANTOM: MP3 with Trufix

S/N: 156
SSD: 100 cm

ENERGY: 6MV
FIELD: 1x1 cm

DEPTH DOSE RELATIVE TO 31002

DEPTH [MM]	31018	60008	31016
0	0.9502	1.3044	0.8489
0.5	0.9220	1.2711	0.8698
1	0.8809	1.2358	0.9281
1.5	0.8457	1.1787	1.0093
2	0.8954	1.0899	1.0457
4	0.9413	0.9471	1.0118
6	0.9681	0.9750	1.0014
8	0.9854	0.9834	0.9999
10	0.9921	0.9920	0.9998
12	0.9978	0.9981	1.0000
14	1.0016	1.0016	1.0009
16	1.0025	0.9982	0.9978
18	1.0028	1.0006	0.9958
20	1.0011	1.0026	0.9949
25	1.0055	1.0046	1.0000
30	1.0060	0.9985	0.9973
40	1.0040	0.9977	0.9992
50	1.0032	0.9964	0.9972
60	1.0033	0.9960	0.9916
70	1.0032	0.9973	0.9942
80	1.0024	0.9976	0.9957
90	1.0053	0.9939	0.9934
100	0.9991	0.9890	0.9923
110	1.0005	0.9898	0.9923
120	0.9991	0.9883	0.9873
130	0.9976	0.9876	0.9887
140	0.9998	0.9910	0.9902
150	0.9977	0.9876	0.9895
160	0.9990	0.9886	0.9857
170	0.9981	0.9868	0.9873
180	0.9972	0.9835	0.9802
190	0.9888	0.9849	0.9808
200	0.9900	0.9786	0.9798
210	0.9939	0.9813	0.9791
220	0.9955	0.9794	0.9795
230	0.9939	0.9708	0.9738
240	0.9927	0.9721	0.9722
250	0.9877	0.9665	0.9661
260	0.9877	0.9688	0.9614
270	0.9907	0.9679	0.9651
280	0.9849	0.9692	0.9601
290	0.9872	0.9682	0.9585
300	0.9861	0.9574	0.9512

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