

# DEPTH DOSE COMPARISON

**SITE:** KFJ Vienna  
**DATE:** 7 Jan, 2009

**CLINAC:** 2300C/D  
**PHANTOM:** MP3 with Trufix

**S/N:** 156  
**SSD:** 100 cm

**ENERGY:** 15MV  
**FIELD:** 1x1 cm

DEPTH DOSE RELATIVE TO 31002

DEPTH [MM]	31018	60008	31016
0	0.9643	1.4948	0.7847
2	0.8713	1.1781	1.0603
4	0.9395	0.9645	1.0213
6	0.9576	0.9768	1.0057
8	0.9766	0.9882	1.0054
10	0.9838	0.9930	1.0007
12	0.9918	0.9982	1.0025
14	0.9941	0.9980	1.0023
16	0.9971	0.9983	0.9997
18	0.9964	1.0024	1.0033
20	0.9971	1.0000	1.0000
22	1.0013	1.0003	1.0005
24	0.9998	0.9987	1.0010
26	1.0019	1.0011	1.0018
28	0.9997	0.9971	0.9982
30	1.0023	0.9995	1.0010
35	0.9992	0.9969	1.0000
40	1.0000	0.9961	0.9981
45	1.0015	0.9965	1.0008
50	0.9951	0.9913	0.9956
60	0.9962	0.9899	0.9946
70	0.9961	0.9885	0.9974
80	0.9941	0.9864	0.9931
90	0.9951	0.9855	0.9907
100	0.9935	0.9824	0.9924
110	0.9903	0.9756	0.9910
120	0.9892	0.9731	0.9907
130	0.9868	0.9702	0.9874
140	0.9880	0.9693	0.9903
150	0.9851	0.9674	0.9834
160	0.9810	0.9601	0.9827
170	0.9828	0.9604	0.9810
180	0.9785	0.9571	0.9773
190	0.9791	0.9532	0.9731
200	0.9819	0.9562	0.9764
210	0.9786	0.9528	0.9756
220	0.9711	0.9470	0.9698
230	0.9713	0.9440	0.9693
240	0.9729	0.9445	0.9709
250	0.9752	0.9481	0.9706
260	0.9719	0.9394	0.9682
270	0.9711	0.9408	0.9624
280	0.9712	0.9406	0.9684
290	0.9699	0.9340	0.9625
300	0.9645	0.9337	0.9595

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