

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: 3x3 cm

DEPTH DOSE RELATIVE TO 31002

DEPTH [MM]	34001	31018	60008	31016
0	1.0823	1.0108	1.5629	0.9192
2	1.0269	0.8955	1.2169	1.1241
4	0.9943	0.9548	1.0036	1.0582
6	1.0042	0.9679	0.9987	1.0255
8	1.0097	0.9772	1.0005	1.0151
10	1.0109	0.9851	1.0002	1.0124
12	1.0058	0.9886	0.9972	1.0101
14	1.0051	0.9892	0.9985	1.0049
16	1.0041	0.9927	0.9975	1.0045
18	1.0045	0.9955	0.9991	1.0019
20	1.0031	0.9943	0.9972	1.0015
22	1.0024	0.9974	1.0007	1.0020
24	1.0027	0.9981	1.0018	1.0023
26	0.9993	0.9964	0.9987	0.9997
28	1.0016	1.0016	1.0016	1.0016
30	1.0003	0.9999	1.0013	1.0003
35	0.9987	1.0003	1.0030	0.9988
40	0.9991	1.0021	0.9995	0.9960
45	0.9994	1.0006	1.0034	0.9987
50	1.0003	1.0039	1.0012	0.9978
60	1.0007	1.0076	1.0052	1.0008
70	1.0008	1.0049	1.0003	0.9942
80	1.0022	1.0063	1.0003	0.9943
90	1.0022	1.0063	0.9997	0.9972
100	1.0026	1.0068	0.9970	0.9914
110	1.0041	1.0079	0.9970	0.9949
120	1.0054	1.0072	0.9938	0.9964
130	1.0064	1.0071	0.9939	0.9966
140	1.0059	1.0081	0.9927	0.9957
150	1.0072	1.0077	0.9914	0.9947
160	1.0069	1.0067	0.9873	0.9931
170	1.0091	1.0087	0.9892	0.9943
180	1.0084	1.0059	0.9855	0.9925
190	1.0097	1.0096	0.9877	0.9918
200	1.0084	1.0089	0.9845	0.9877
210	1.0107	1.0102	0.9853	0.9931
220	1.0110	1.0080	0.9813	0.9916
230	1.0114	1.0089	0.9792	0.9892
240	1.0135	1.0117	0.9820	0.9907
250	1.0089	1.0095	0.9841	0.9871
260	1.0113	1.0071	0.9804	0.9869
270	1.0120	1.0075	0.9775	0.9894
280	1.0117	1.0049	0.9747	0.9863
290	1.0130	1.0088	0.9752	0.9857
300	1.0135	1.0111	0.9768	0.9857

DEPTH DOSE RELATIVE TO 31002

