

SQUARE FIELD OUTPUT FACTORS: 60008-11

CLINAC: 2300C/D
S/N: 156

ENERGY: 6MV
DATE: 12 Feb. 2009

PHANTOM: MP3 with Trifix
VOLTAGE: 0V

SSD: 90 cm
DEPTH: 10 cm

RAW DATA

MEASUREMENT	1X1	2X2	3X3	4X4	5X5	7X7	10X10	15X15	20X20	30X30	40X40
1	0.5790	0.6381	0.6679	0.6941	0.7169	0.7551	0.7994	0.8476	0.8818	0.9307	0.9627
2	0.5784	0.6379	0.6671	0.6938	0.7169	0.7550	0.7992	0.8485	0.8821	0.9302	0.9621
3	0.5792	0.6391	0.6674	0.6941	0.7164	0.7549	0.7993	0.8478	0.8817	0.9310	0.9622
4	0.5807	0.6381	0.6671	0.6935	0.7168	0.7553	0.7993	0.8483	0.8822	0.9306	0.9628
5	0.5795	0.6386					0.7993	0.8473			
6	0.5798						0.7984				
7	0.5799						0.7991				
8	0.5789						0.7999				
9							0.7988				
10											
11											
12											
13											
Average	0.5794	0.6384	0.6674	0.6939	0.7168	0.7551	0.7992	0.8479	0.8820	0.9306	0.9625
Std Dev	0.0007	0.0005	0.0004	0.0003	0.0002	0.0002	0.0004	0.0005	0.0002	0.0003	0.0004
SDOM	0.0003	0.0002	0.0002	0.0001	0.0001	0.0001	0.0001	0.0002	0.0001	0.0002	0.0002

OUTPUT FACTORS

FIELD	1	2	3	4	5	7	10	15	20	30	40
OF	0.7250	0.7988	0.8351	0.8682	0.8968	0.9448	1.0000	1.0610	1.1036	1.1645	1.2043
SDOM	0.0003	0.0003	0.0002	0.0002	0.0002	0.0002	0.0002	0.0003	0.0002	0.0002	0.0002
SDOM [%]	0.04	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02

OF 6MV 60012-206

