

SQUARE FIELD OUTPUT FACTORS: 31018-93

CLINAC: 2300C/D
S/N: 156

ENERGY: 15MV
DATE: 12 Feb. 2009

PHANTOM: MP3 with Trifix
VOLTAGE: +800V

SSD: 90 cm
DEPTH: 10 cm

RAW DATA

MEASUREMENT	1X1	2X2	3X3	4X4	5X5	7X7	10X10	15X15	20X20	30X30	40X40
1	0.5488	0.6930	0.7494	0.7837	0.8036	0.8332	0.8613	0.8902	0.9095	0.9358	0.9520
2	0.5487	0.6933	0.7496	0.7823	0.8038	0.8336	0.8617	0.8902	0.9092	0.9356	0.9524
3	0.5528	0.6927	0.7503	0.7824	0.8032	0.8328	0.8616	0.8907	0.9091	0.9355	0.9521
4	0.5530	0.6930	0.7492	0.7819	0.8031	0.8330	0.8620	0.8903	0.9095	0.9354	
5			0.7508	0.7821			0.8621				
6				0.7820			0.8617				
7							0.8617				
8							0.8618				
9							0.8618				
10											
11											
12											
13											
Average	0.5508	0.6930	0.7499	0.7824	0.8034	0.8332	0.8617	0.8904	0.9093	0.9356	0.9522
Std Dev	0.0024	0.0002	0.0007	0.0007	0.0003	0.0003	0.0002	0.0002	0.0002	0.0002	0.0002
SDOM	0.0012	0.0001	0.0003	0.0003	0.0002	0.0002	0.0001	0.0001	0.0001	0.0001	0.0001

OUTPUT FACTORS

FIELD	1	2	3	4	5	7	10	15	20	30	40
OF	0.6392	0.8042	0.8702	0.9079	0.9323	0.9668	1.0000	1.0332	1.0552	1.0857	1.1049
SDOM	0.0012	0.0001	0.0003	0.0003	0.0002	0.0002	0.0001	0.0001	0.0001	0.0001	0.0001
SDOM [%]	0.19	0.02	0.04	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01

OF 15MV 31018-93

