

SQUARE FIELD OUTPUT FACTORS: 31002-368

CLINAC: 2300C/D
S/N: 156

ENERGY: 15MV
DATE: 12 Feb. 2009

PHANTOM: MP3 with Trifix
VOLTAGE: +400V

SSD: 90 cm
DEPTH: 10 cm

RAW DATA

MEASUREMENT	1X1	2X2	3X3	4X4	5X5	7X7	10X10	15X15	20X20	30X30	40X40
1	0.4791	0.6695	0.7405	0.7771	0.7995	0.8316	0.8616	0.8936	0.9157	0.9472	0.9697
2	0.4790	0.6697	0.7405	0.7768	0.7998	0.8318	0.8618	0.8939	0.9155	0.9473	0.9697
3	0.4821	0.6682	0.7396	0.7767	0.7998	0.8315	0.8621	0.8941	0.9154	0.9474	0.9695
4	0.4821	0.6683	0.7400	0.7771	0.8000	0.8312	0.8623	0.8942	0.9157	0.9476	
5	0.4783	0.6689					0.8621				
6	0.4785	0.6693					0.8619				
7							0.8619				
8							0.8628				
9											
10											
11											
12											
13											
Average	0.4799	0.6690	0.7402	0.7769	0.7998	0.8315	0.8621	0.8940	0.9156	0.9474	0.9696
Std Dev	0.0018	0.0006	0.0004	0.0002	0.0002	0.0002	0.0004	0.0003	0.0001	0.0002	0.0001
SDOM	0.0007	0.0003	0.0002	0.0001	0.0001	0.0001	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	0.5566	0.7760	0.8586	0.9012	0.9277	0.9646	1.0000	1.0370	1.0621	1.0990	1.1248
SDOM	0.0007	0.0003	0.0003	0.0002	0.0002	0.0002	0.0002	0.0002	0.0001	0.0002	0.0001
SDOM [%]	0.13	0.04	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01

OF 15MV 31002-368

