

SQUARE FIELD OUTPUT FACTORS: 60012-206

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	0.6098	0.6836	0.7178	0.7487	0.7746	0.8198	0.8764	0.9410	0.9888	1.0620	1.1150
2	0.6095	0.6834	0.7179	0.7481	0.7740	0.8205	0.8762	0.9401	0.9888	1.0620	1.1140
3	0.6120	0.6838	0.7170	0.7465	0.7732	0.8188	0.8759	0.9396	0.9878	1.0630	1.1140
4	0.6120	0.6839	0.7170	0.7466	0.7736	0.8196	0.8758	0.9393	0.9875	1.0620	
5	0.6110	0.6830					0.8751	0.9401	0.9873		
6	0.6110	0.6834					0.8750				
7							0.8734				
8							0.8739				
9							0.8752				
10							0.8753				
11											
12											
13											
Average	0.6109	0.6835	0.7174	0.7475	0.7739	0.8197	0.8752	0.9400	0.9880	1.0623	1.1143
Std Dev	0.0011	0.0003	0.0005	0.0011	0.0006	0.0007	0.0010	0.0006	0.0007	0.0005	0.0006
SDOM	0.0004	0.0001	0.0002	0.0005	0.0003	0.0003	0.0003	0.0003	0.0003	0.0002	0.0003

OUTPUT FACTORS

FIELD	1	2	3	4	5	7	10	15	20	30	40
OF	0.6980	0.7810	0.8197	0.8540	0.8842	0.9365	1.0000	1.0740	1.1289	1.2137	1.2732
SDOM	0.0005	0.0003	0.0004	0.0006	0.0004	0.0005	0.0004	0.0004	0.0004	0.0004	0.0005
SDOM [%]	0.08	0.04	0.05	0.07	0.05	0.05	0.04	0.04	0.04	0.03	0.04

OF 6MV 60012-206

