

MX-20 shelf position	Roentgen/Min	26 second exposure R	Roentgen-rad conversion*
floor	7.815	3.3865	3.11558
1.5 X mag	20.55	8.905	8.1926
2.0 X mag	42.55	18.43833333	16.96326667
3.0 X mag	115.45	50.02833333	46.02606667
4.0 X mag	232	100.53333333	92.49066667
5.0 X Mag	397	172.03333333	158.2706667

* F factor = 0.92

Technique Factors: Tube Voltage = 26 kV
 Tube Current @ 300µA
 Measuring Instrument: Keithley 35050A dosimeter with Model 96035 probe.

Rads to milliGray
31.1558
81.926
169.6326667
460.2606667
924.9066667
1582.706667