



K&S Associates, Inc.
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 800-522-2325 Fax 615-871-0856



Therapy Chamber Accredited Calibration Service

Facility _____ Phone _____

Person _____ Email _____

Chamber/Description _____

Beams: Please mark which beams (energies) requested

**Combined
Expanded Uncertainty
(including NIST, 2σ)**

Gamma Beams:

<input type="checkbox"/>	⁶⁰ Cobalt Air Kerma (N _x for TG-21, 1983)	1.2%
<input type="checkbox"/>	⁶⁰ Cobalt Dose to Water (N _{D,w} for TG-51, 1999)	1.3%
<input type="checkbox"/>	¹³⁷ Cesium (Air Kerma)	1.2%

Therapy X-Ray Beams:

2.5%

Beam Code	kVp	HVL (mm)	Beam Code	kVp	HVL (mm)
<input type="checkbox"/> M20	20	0.153 Al	<input type="checkbox"/> L50	50	0.750 Al
<input type="checkbox"/> M30	30	0.35 Al	<input type="checkbox"/> L80	80	1.920 Al
<input type="checkbox"/> M40	40	0.76 Al	<input type="checkbox"/> L100	100	2.90 Al
<input type="checkbox"/> M50	50	1.03 Al			
<input type="checkbox"/> M60	60	1.65 Al			
<input type="checkbox"/> M70 (A2LA)	70	2.31 Al			
<input type="checkbox"/> M80	80	2.95 Al			
<input type="checkbox"/> M90 (A2LA)	90	4.2 Al			
<input type="checkbox"/> M100	100	5.1 Al	Beam Code	kVp	HVL (mm)
<input type="checkbox"/> M120	120	6.9 Al	<input type="checkbox"/> NS40	40	0.079 Cu
<input type="checkbox"/> M150	150	0.67 Cu	<input type="checkbox"/> NS60	60	0.26 Cu
<input type="checkbox"/> M175 (A2LA)	175	1.24 Cu	<input type="checkbox"/> NS80	80	0.59 Cu
<input type="checkbox"/> M200	200	1.76 Cu	<input type="checkbox"/> NS100	100	1.13 Cu
<input type="checkbox"/> M220 (A2LA)	220	2.1 Cu	<input type="checkbox"/> NS150	150	2.45 Cu
<input type="checkbox"/> M250	250	3.3 Cu	<input type="checkbox"/> NS250	250	5.42 Cu

NOTES: The first point includes pre-calibration checks, communication tests, chamber setup, etc.

Calibration intervals: Your re-calibration reminder will be set on a 24 month interval unless you specify otherwise. If you wish a re-calibration date recorded on your report please indicate the interval you require in the space below.

Payment via check, American Express, MasterCard, Visa are accepted

email: info@kslab.com

website: <http://www.kslab.com>