


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

 <p>0210</p> <p>Accredited to ISO/IEC 17025:2005</p>	<p>Nuvia Limited RPI Services</p> <p>Issue No: 024 Issue date: 29 June 2010</p>	
	<p>351.28 Harwell Science and Innovation Campus Didcot Oxon OX11 0TQ</p>	<p>Contact: Mr R Bosley Tel: +44 (0)1235 514906 Fax: +44 (0)1235 514963 E-Mail: reg.bosley@nuvia.co.uk Website: www.nuvia.co.uk</p>
<p>Calibration performed by the Organisations at the locations specified below</p>		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
<p>Address Nuvia Limited RPI Services UKAEA Winfrith Building A56 Dorchester Dorset DT2 8WQ</p>	<p>Local contact Mr A K Galpin Tel: +44 (0)1305 755220 Fax: +44 (0)1305 755226 Email: andy.galpin@nuvia.co.uk</p>	<p>Personal dosimeters Radiation protection instruments Radiation therapy instruments Surface contamination monitors Performance testing of approved dosimetry services for external radiations</p> <p style="text-align: center;">A</p>
<p>Address Nuvia Limited RPI Services 351.28 Harwell Science and Innovation Campus Didcot Oxon OX11 0TQ</p>	<p>Local contact Mr R Bosley Tel: +44 (0)1235 514906 Fax: +44 (0)1235 514963 Email: reg.bosley@nuvia.co.uk</p>	<p>Surface contamination monitors</p> <p style="text-align: center;">B</p>



0210
Accredited to
ISO/IEC 17025:2005

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

Nuvia Limited
RPI Services

Issue No: 024 Issue date: 29 June 2010

Calibration performed by the Organisation at the locations specified

DETAIL OF ACCREDITATION

Measured Quantity Instrument or Gauge	Range	Calibration and Measurement Capability (CMC) Expressed as an Expanded Uncertainty ($k = 2$)	Remarks	Location Code
STATUTORY TESTS TO GPG 14 including TESTS BEFORE USE				
AIR KERMA RATE	Cobalt-60 175 μ Gy/h to 45 mGy/h	3.0 %		A
	Caesium-137 0.25 μ Gy/h to 2 μ Gy/h 2 μ Gy/h to 6 Gy/h	6.0 % 3.0 %		
	Americium -241 3 μ Gy/h to 2.5 mGy/h	5.0 %		A
AMBIENT DOSE EQUIVALENT RATE	Cobalt-60 200 μ Sv/h to 50 mSv/h	3.0 %		A
	Caesium-137 0.25 μ Sv/h to 2 μ Sv/h 2 μ Sv/h to 7 Sv/h	6.0 % 3.0 %		A
	Americium -241 5 μ Sv/h to 4.5 mSv/h	5.0 %		A
PERFORMANCE TESTING OF PERSONAL DOSIMETRY SERVICES FOR EXTERNAL RADIATIONS	HSE Protocols	3.0 %		A
SURFACE CONTAMINATION RESPONSE	Alpha emitting nuclides Americium 241 Uranium 234	5.5 %		A, B
	Beta emitting nuclides Chlorine 36 Carbon 14	5.5 %		A,B
END				