

Wiltshire Steeplejacks

44 Eastbourne Road Trowbridge Wiltshire BA14 7HW Tel 01225 761330 07973 397770

TEST CERTIFICATE

Test Certificate Number **15558**
Date **05/08/2025** Postcode **SN4 8JZ**
Building Name or Number **WESLEY COURT WOOTTON BASSETT**

Information		Test Reading	ohms	Test Reading	ohms
Next Test Due	August, 2026	1	19.40	31	
Test Instrument	CA	2	9.30	32	
Test Instrument	CHAUVIN ARNOUX CA6415	3		33	
Calibration Date	29/11/2024 - 29/11/2025	4		34	
Certificate No.	NIH51001	5		35	
The Lightning Protection System has been electrically tested with the British Standard Code of Practice for Churches and Public building BSEN62305/BS7430 and must be tested annually to comply with the Code of Practice, and should not exceed 10 ohms		6		36	
		7		37	
		8		38	
		9		39	
(Parallel Average)		10		40	
STANDARDS TESTED TO BS6651 BSEN62305 BS7430		11		41	
Customer Details		12		42	
Name	Richard Tydeman	13		43	
Address (line 1)	8 Lamora Close	14		44	
Address (line 2)	Middleleaze	15		45	
City	Swindon	16		46	
Postal code, County	SN5 5TJ Wiltshire	17		47	
Phone	01793 327456	18		48	
	07854 099915	19		49	
Company name	Tydemans Residential	20		50	
		21		51	
		22		52	
PASSED / FAILED	PASSED	23		53	
Defects to be reported:		24		54	
		25		55	
		26		56	
		27		57	
		28		58	
		29		59	
WEATHER CONDITION	DRY,CLOUDY	30		60	
Initial	W				
Engineers Name	MAIDMENT				
	Average		0.16		
W Maidment	Parallel Average		6.29		
Engineers Signature					
www.wiltshiresteeplejacks.co.uk					

VISUAL INSPECTION OF LIGHTNING PROTECTION SYSTEM

This inspection is in accordance with BS-EN 62305/BS7430

It should be noted that tapes concealed in roof spaces or hidden areas have not been inspected

What colour is the tape

Bare (No pvc covering)

What material is the tape and size

Aluminium & Copper 25mm

Are all metal objects adequately bonded back to the system?

YES

Which Earth point is the Equipotential bond connected to?

Can we access all earth pits? None

No

Are any of the Bi-metallic connectors corroded?

No

Has the building been fitted with surge protection

NO

Ground condition

Earthing Detail

Grass

Rods

What remedial action is required? Eg. ep1 need bi met

Photos



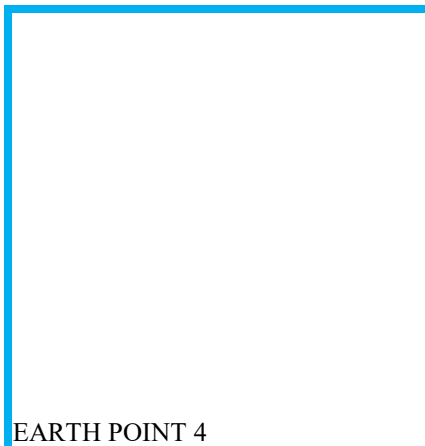
EARTH POINT 1



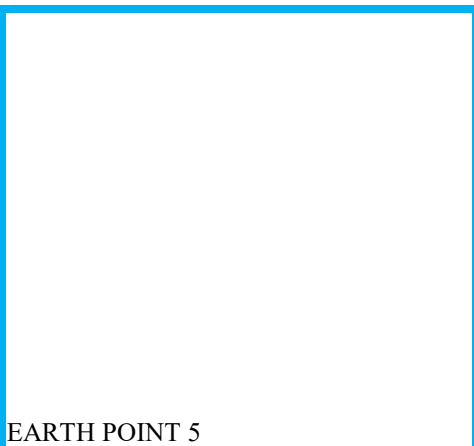
EARTH POINT 2



EARTH POINT 3



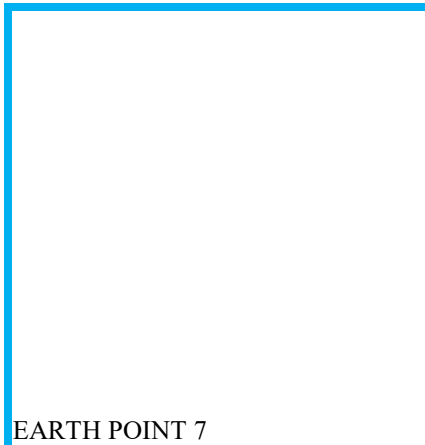
EARTH POINT 4



EARTH POINT 5



EARTH POINT 6



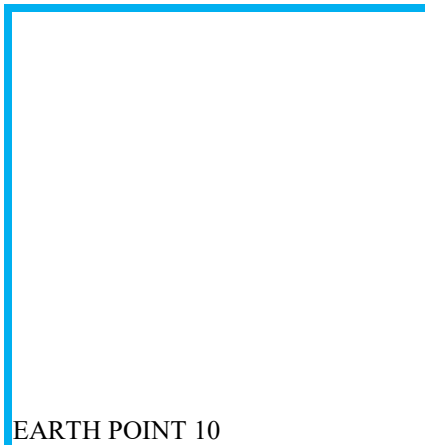
EARTH POINT 7



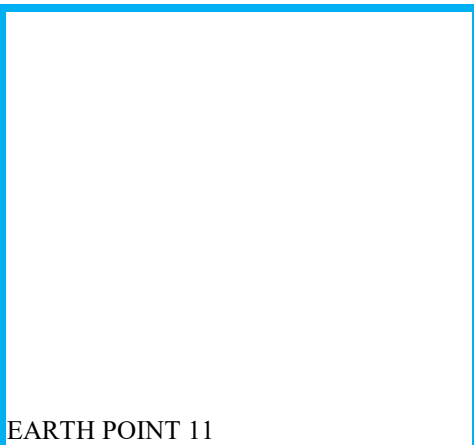
EARTH POINT 8



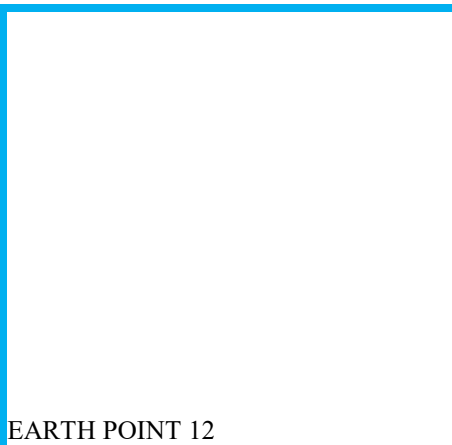
EARTH POINT 9



EARTH POINT 10

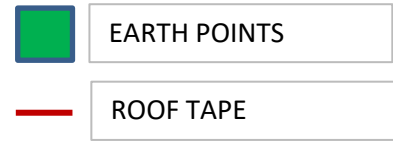


EARTH POINT 11



EARTH POINT 12

Schematics



CERTIFICATE OF CALIBRATION

Issued By UK Test Instruments Limited
Date of Issue 29 November 2024

Certificate Number NH51001



Unit 4
Durham Way South
Newton Aycliffe
County Durham
DL5 6ZF

Page 1 of 2

Approved Signatory

D. Lumley ☐

C. Hand ☐

S. Pidd ☐

S. Toner ☒

L. Hunter ☐

Customer : Wiltshire Steeplejacks (Trowbridge)
44 Eastbourne Road, Trowbridge
Wiltshire, BA14 7HW

Date Received : 27 November 2024

Instrument : System ID : NID52689
Description : Clamp Meter
Manufacturer : Chauvin Arnoux
Model Number : CA6415
Serial Number : 010101
Procedure Version : V1.0

Job Number : NJ17725-3
Ref. Number : P. Silk
Site :
Location :

Environmental Conditions

Temperature : $20^{\circ}\text{C} \pm 1^{\circ}\text{C}$
Relative Humidity : $50\%\text{RH} \pm 10\%\text{RH}$

Mains Voltage : $240\text{V} \pm 10\text{V}$
Mains Frequency : $50\text{Hz} \pm 1\text{Hz}$

Comments

No adjustment was made unless stated.
Instrument was allowed to stabilise for at least 12 hours before calibration.

Traceability Information

Instrument Description	Serial Number	Certificate Number	Cal. Date	Cal. Period
3050 Electrical Calibrator (ASCL146)	E1086D10	52327	03/09/2024	52
RM6-N Resistance Box	10H-0675	IA01933	19/07/2024	52

Calibrated By : Stephen Toner

Date of Calibration : 29 November 2024

This certificate provides traceability of measurement to recognised National standards, and to the units of measurements realised at the National Physical Laboratory or other recognised National standards laboratories. Copyright of this certificate is owned by the issuing laboratory and may not be reproduced except with the prior written approval of the issuing laboratory.

This certificate complies with the requirements of BS EN ISO 10012:2003

