

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	
<i>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</i>		6		36	
		7		37	
		8		38	
		9		39	

(Parallel Average)		10		40
STANDARDS TESTED TO		BS6651	BSEN62305	BS7430
Customer Details			12	42
<i>Name</i>		Richard Tydeman	13	43
<i>Address (line 1)</i>		8 Lamora Close	14	44
<i>Address (line 2)</i>		Middleleaze	15	45
<i>City</i>		Swindon	16	46
<i>Postal code, County</i>		SN5 5TJ	Wiltshire	17
<i>Phone</i>		01793 327456	18	48
		07854 099915	19	49
<i>Company name</i>		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				

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 connecters corroded?

No

Has the building been fitted with surge protection

NO

Ground condition

Grass

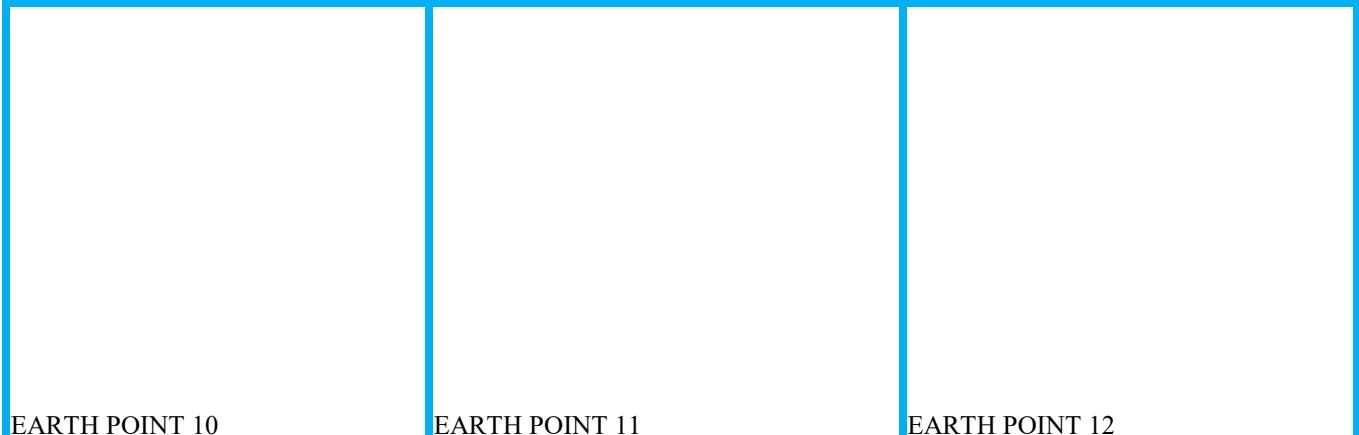
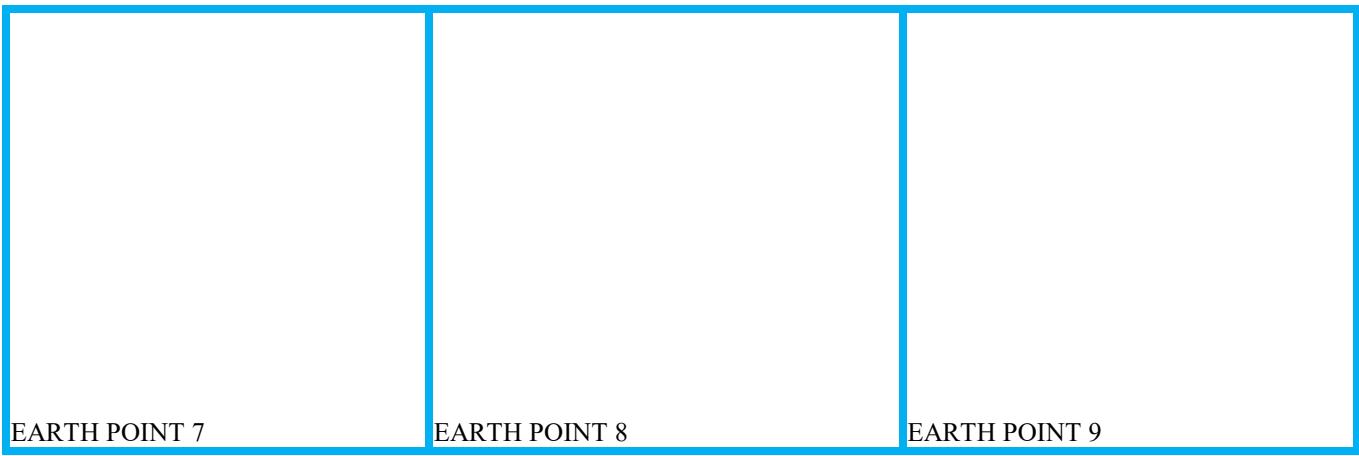
Earthing Detail

Rods

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

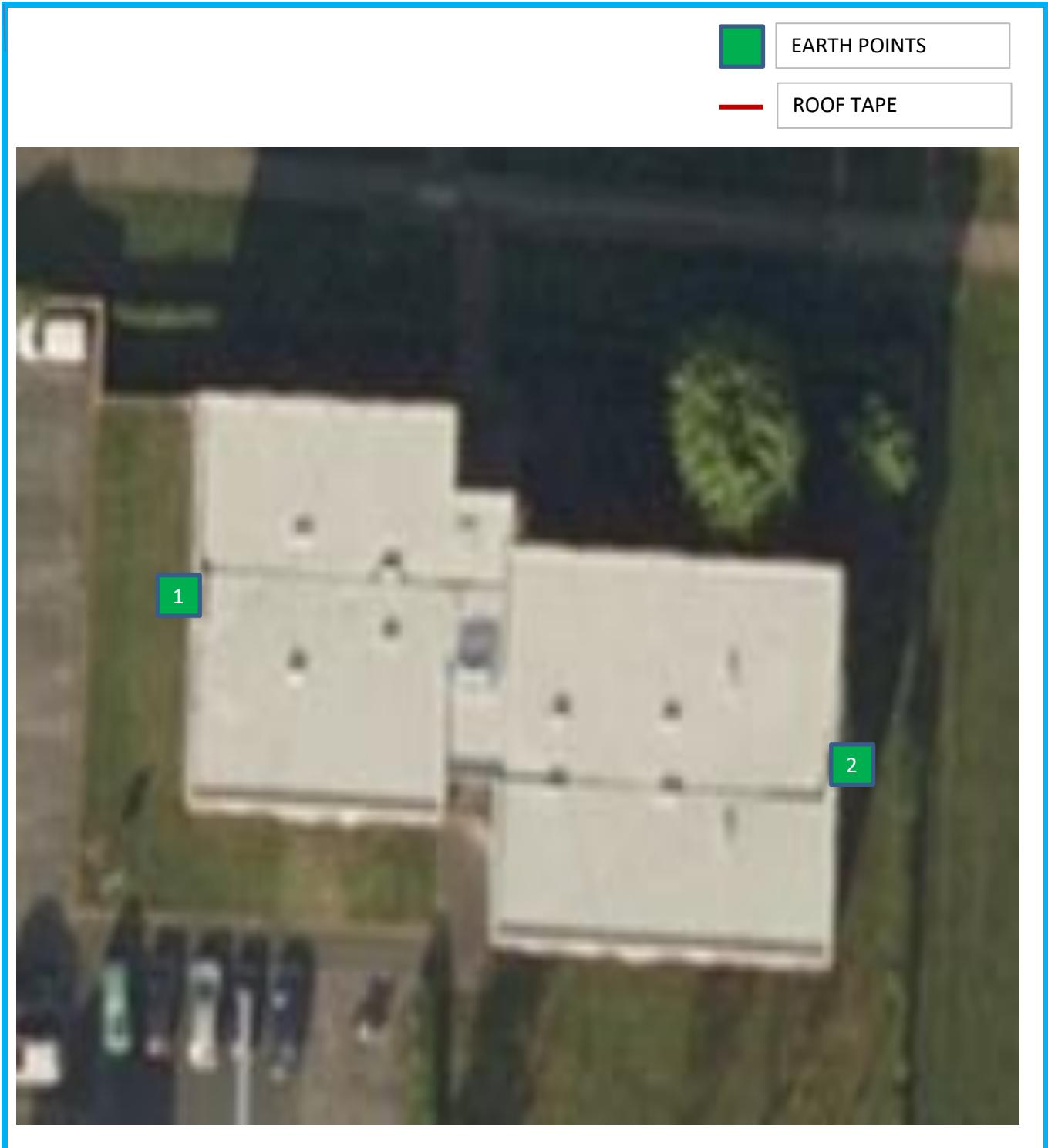
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Photos



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Schematics



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CERTIFICATE OF CALIBRATION

Issued By UK Test Instruments Limited

Date of Issue 29 November 2024

Certificate Number NIH51001



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

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Approved Signatory

 D. Lumley C. Hand S. Price S. Toner J. Hunter

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

Date Received : 27 November 2024

Instrument :	System ID : NID52689	Job Number : NJ17725-3
Description :	Clamp Meter	Ref. Number : P.Sik.
Manufacturer :	Chauvin Arnoux	Site :
Model Number :	CA6415	Location :
Serial Number :	010101	
Procedure Version	V1.0	

Environmental Conditions

Temperature :	20°C ± 1°C	Mains Voltage :	240V ± 10V
Relative Humidity :	50%RH ± 10%RH	Mains Frequency :	50Hz ± 1Hz

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
RMS-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

