



CERTIFICATE OF CALIBRATION AND TESTING

TSI Instruments Ltd, Stirling Road, Cressex Business Park
High Wycombe Bucks HP12 3ST England
Tel: (Int +44) (UK 0) 1494 459200 <http://www.tsi.com>

ENVIRONMENT CONDITIONS			MODEL	964
TEMPERATURE	21.2	°C	SERIAL NUMBER	P16270051
RELATIVE HUMIDITY	49.0	%RH		
BAROMETRIC PRESSURE	979.7	hPa		

☒ AS LEFT
☐ AS FOUND

☒ IN TOLERANCE
☐ OUT OF TOLERANCE

- CALIBRATION VERIFICATION RESULTS -

TEMPERATURE VERIFICATION				SYSTEM T-201				Unit: °C
#	STANDARD	MEASURED	ALLOWABLE RANGE	#	STANDARD	MEASURED	ALLOWABLE RANGE	
1	0.0	0.2	-0.3~0.3	2	60.0	59.8	59.7~60.3	

HUMIDITY VERIFICATION				SYSTEM H-201				Unit: %RH
#	STANDARD	MEASURED	ALLOWABLE RANGE	#	STANDARD	MEASURED	ALLOWABLE RANGE	
1	10.0	10.8	7.0~13.0	4	70.0	70.4	67.0~73.0	
2	30.0	31.8	27.0~33.0	5	90.0	89.1	87.0~93.0	
3	49.9	51.4	46.9~52.9					

VELOCITY VERIFICATION				SYSTEM V-372				Unit: m/s
#	STANDARD	MEASURED	ALLOWABLE RANGE	#	STANDARD	MEASURED	ALLOWABLE RANGE	
1	0.00	0.00	-0.02~0.02	7	3.33	3.31	3.23~3.43	
2	0.18	0.18	0.16~0.19	8	5.06	5.03	4.91~5.21	
3	0.33	0.33	0.32~0.35	9	7.49	7.54	7.26~7.71	
4	0.51	0.50	0.49~0.52	10	12.68	12.70	12.30~13.06	
5	0.81	0.81	0.79~0.84	11	22.88	22.98	22.19~23.57	
6	1.70	1.69	1.65~1.75	12	40.78	41.04	39.56~42.01	

TSI does hereby certify that the above described instrument conforms to the original manufacturer's specification (not applicable to As Found data) and has been calibrated using standards whose accuracies are traceable to members of the European co-operation for Accreditation (EA) (for example: UKAS, SWEDAC, DAkkS) or has been verified with respect to instrumentation whose accuracy is traceable to some member of EA, or is derived from accepted values of physical constants. TSI's calibration system is registered to ISO-9001:2015.

Measurement Variable	System ID	Last Cal.	Cal. Due	Measurement Variable	System ID	Last Cal.	Cal. Due
Temperature	E006244	27-01-26	27-01-27	Temperature	E006127	27-01-26	27-01-27
Humidity	E006230	16-04-26	16-04-27	Pressure	E006089	13-05-26	13-05-27
Barometer Pressure	E006289	16-10-25	16-10-26	Voltage	E006135	12-05-26	12-05-27
Pressure	E006076	13-05-26	13-05-27	Pressure	E006038	22-01-26	22-01-27
Velocity	E006017	03-02-26	03-02-29	Temperature	E006200	26-01-26	26-01-27
Velocity	E006219	07-07-25	07-07-26				

D. Haywood

CALIBRATED

4 June, 2026

DATE

Doc. ID: CERT_GEN_WCC



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HUMIDITY AS FOUND				SYSTEM H-201				Unit: %RH
#	STANDARD	MEASURED	ALLOWABLE RANGE	#	STANDARD	MEASURED	ALLOWABLE RANGE	
1	10.0	10.8	7.0~13.0	4	70.0	70.4	67.0~73.0	
2	30.0	31.8	27.0~33.0	5	90.0	89.1	87.0~93.0	
3	49.9	51.4	46.9~52.9					

VELOCITY VERIFICATION				SYSTEM V-372				Unit: m/s
#	STANDARD	MEASURED	ALLOWABLE RANGE	#	STANDARD	MEASURED	ALLOWABLE RANGE	
1	0.00	0.00	-0.02~0.02	7	3.31	3.21	3.21~3.41	
2	0.18	0.18	0.16~0.20	8	5.07	* 4.889	4.918~5.222	
3	0.33	0.32	0.31~0.35	9	7.495	* 7.227	7.27~7.72	
4	0.51	0.49	0.49~0.52	10	12.66	* 12.185	12.281~13.04	
5	0.817	* 0.789	0.793~0.842	11	22.783	* 22.088	22.10~23.467	
6	1.69	1.67	1.64~1.74	12	40.70	40.94	39.48~41.93	

*Indicates Out-of-Tolerance Condition

TSI does hereby certify that the above described instrument conforms to the original manufacturer's specification (not applicable to As Found data) and has been calibrated using standards whose accuracies are traceable to members of the European co-operation for Accreditation (EA) (for example: UKAS, SWEDAC, DAKKS) or has been verified with respect to instrumentation whose accuracy is traceable to some member of EA, or is derived from accepted values of physical constants. TSI's calibration system is registered to ISO-9001:2015.

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Pressure	E006076	13-05-26	13-05-27	Pressure	E006038	22-01-26	22-01-27
Velocity	E006017	03-02-26	03-02-29	Temperature	E006200	26-01-26	26-01-27
Velocity	E006219	07-07-25	07-07-26				


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