parc product assessment + reliability centre ilac-MRA UKAS TESTING 2379	Test Certificate Number 3943 Issue 1		Product Assessment and Reliability Centre Ltd Unit 4 Alverdiscott Road Industrial Estate Bideford, Devon, EX39 4LQ Telephone: +44 (0) 1237 421255 info@parctest.co.uk www.parctest.co.uk
	Date of Issue:	13/04/17	
Page 1 of 1	Reason for Re-issue	N/A	Commercial in Confidence

Date Samples Arrived:	18/01/12	**Customer Name and Address:**	Sharon Avery, Status Instruments Ltd, Status Business Park, Gannaway Lane, Twekesbury, Gloucestershire, GL20 8FD
Date Testing Started:	18/01/12		
Date Testing Completed:	19/01/12		
Customer Purchase Order No:	061137		

Description of Test Samples:	**Identity/Serial Numbers:**
12 off Temperature Transmitters consisting of the following:	
1 off SEM206TC	131065-0001
1 off TTR200X	131067-0001
1 off SEM310X	131102-0001
1 off SEM206P	131064-0001
1 off TTC200X	131066-0001
1 off SEM203TC MKII	000000-0005
1 off SEM210	126321-0001
1 off SEM203P MKII	000000-0005
1 off TTR200	113456-0001
1 off SEM210X	131093-0007
1 off SEM310 HART	122871-0001
1 off TTC200	000000-0005

Test(s) Performed in the following order unless otherwise specified:		**In Accordance With:**
Sine Vibration	UKAS	DNV Standard for Certification No. 2.4, April 2006 and generally in accordance with BS EN 60068-2-6:2008 test Fc. Comprising of a resonance search and dwell at resonant frequencies, if no resonant frequencies found dwell at 30Hz carried out.
Function Test	Non-UKAS	Customer instructions. The function test consisted of powering the samples with 24Vdc and simulating a type K thermocouple, PRT100 or mVdc input.

Report Summary:

The sample content was subjected to the tests outlined above in each of the three axes. Upon completion of each axis the samples were function tested. During testing no resonances were detected and all dwell tests were carried out at 30Hz. No problems were noted with the function of the samples during testing.

Distribution: 1. PARC Ltd File 2. Sharon Avery	**Test Engineer:**	Sam Wort	Digitally signed by Sam Wort Date: 2017.04.13 10:06:39 +01'00'
Sample Disposal: Sample/s returned to customer via courier	**Approved by:**	Nick Fishwick, Senior Test Engineer	Digitally signed by N. Fishwick Date: 2017.04.13 10:15:34 +01'00'