
TABLE OF CONTENTS

1.0 PURPOSE	1
2.0 SCOPE	1
3.0 REFERENCED PUBLICATIONS	1
4.0 DEFINITIONS	1
5.0 PERSONNEL SAFETY	1
6.0 REPEATABILITY	2
7.0 GENERAL DISCUSSION	2
8.0 TEST EQUIPMENT	2
8.1 ELECTRODE ASSEMBLY.....	2
8.1.1 <i>Top Electrode</i>	2
8.1.2 <i>Bottom Electrode Support</i>	3
8.2 INSTRUMENTATION.....	3
8.3 SYSTEM VERIFICATION FIXTURES.....	3
9.0 SAMPLE PREPARATION AND CONDITIONING	3
10.0 LOW RESISTANCE RANGE SYSTEM VERIFICATION PROCEDURE	3
11.0 UPPER RESISTANCE RANGE SYSTEM VERIFICATION PROCEDURE	4
12.0 TEST METHOD	4
13.0 REPORTING VOLUME RESISTANCE DATA	4
 ANNEXES	
Annex A (Informative): Volume Resistivity Calculation from Volume Resistance Results.....	10
Annex B (Informative): ANSI/ESD STM11.12-2015 Revision History.....	11
 FIGURES	
Figure 1: System Setup.....	5
Figure 2: Top Electrode.....	6
Figure 3: Bottom Electrode.....	7
Figure 4: Low Resistance Verification Fixture.....	8
Figure 5: High Resistance Verification Fixture.....	8
Figure 6: Verification Resistor Placement in Test Set-Up.....	9