WYLE TEST REPORT NO. T59087.01 APPENDIX A.1 NOTICES OF ANOMALY



NOTICE OF ANOMALY NOTICE NO: 1 P.O. NUMBER: ES&S-MSA-TA017 CONTRACT NO: N/A CUSTOMER: ES&S WILE JOB NO: T59087 NOTIFICATION MADE TO: BEN SWARTZ NOTIFICATION DATE: 05/07/2012 NOTIFICATION MADE BY: Stephen Han VIA: In person CATEGORY: [X]SPECIMEN []PROCEDURE []TEST EQUIPMENT ANOMALY: 05/04/2012 PART NAME: ES&S DS200 w/landline modern PART NO. DS200 SPECIFICATION: MIL-STD-810D, Basic Transportation, Common Carrier PARA. NO. Method 514.3, Category 1 REQUIREMENTS: 2005 VVSG Volume I Section 4.1.2.14 Test item shall be capable of simulated vibration that would be encountered in normal handling and transportation by surface and air common carriers using a vibration environment equivalent to the procedure in MIL-STD-810D, Method 514.3, Category 1, Basic Transportation, Common Carrier. DESCRIPTION OF ANOMALY: Following the vibration test performed on May 4, 2012, the Unit Under Test was examined for anomalies that may have occurred during testing. It was discovered, upon opening the door that covers the USB ports and power switch, that parts from the lock for the door had become loose and had fallen into the area surrounding the USB ports. Photographs were taken of the anomaly and the remainder of the examination revealed no further issues. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented by the client. Potential 10 CFR Part 21 YES NO RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY WITH 10 CFR PART 21: CUSTOMER WYLE	U laboratories	
CUSTOMER: ES&S WYLE JOB NO: T59087 NOTIFICATION MADE TO: Ben Swartz NOTIFICATION DATE: 05/07/2012 NOTIFICATION MADE BY: Stephen Han VIA: In person CATEGORY: [X] SPECIMEN [] PROCEDURE TEST EQUIPMENT ANOMALY: 05/04/2012 PART NAME: ES&S DS200 w/landline modem PART NO. DS200 TEST: Vibration Test IAW 2005 VVSG Volume I Section 4.1.2.14 I.D. NO. ES0108330201 SPECIFICATION: MIL-STD-810D. Basic Transportation, Common Carrier PARA. NO. Method 514.3. Category 1 REQUIREMENTS: 2005 VVSG Volume I Section 4.1.2.14 Test item shall be capable of simulated vibration that would be encountered in normal handling and transportation by surface and air common carriers using a vibration environment equivalent to the procedure in MIL-STD-810D, Method 514.3, Category 1, Basic Transportation, Common Carrier. DESCRIPTION OF ANOMALY: Following the vibration test performed on May 4, 2012, the Unit Under Test was examined for anomalies that may have occurred during testing. It was discovered, upon opening the door that covers the USB ports and power switch, that parts from the lock for the door had become loose and had fallen into the area surrounding the USB ports. Photographs were taken of the anomaly and the remainder of the examination revealed no further issues. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented by the client. Potential 10 CFR Part 21	NOTICE OF ANOMALY	DATE: 05/10/2012
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RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY WITH 10 CFR PART 21:	Potential 10 CFR Part 21 ☐ YES ☐ NO	
CARD CLASSIC TARREST		21: ⊠ CUSTOMER □ WYLE
CAR Required: YES MO CAR No.	CAR Required: ☐ YES ☑ NO CAR No.	
VERIFICATION: PROJECT ENGINEER: Stephen L 5/1-//2	VERIFICATION: PROJECT EN	GINEER: Stephen 4 5/1-//2
TEST WITNESS: PROJECT MANAGER: Frul Relief 5/10/12		1 , 0 , 1 , 1
REPRESENTING: ES&S INTERDEPARTMENTAL COORDINATION: N/A OUALITY ASSURANCE: Potter from 5/10/12	REPRESENTING: ES&S INTERDEPAR COORDINATE	RTMENTAL



	DATE: 05/10/2012
NOTICE NO: 2 P.O. NUMBER: ES&	
CUSTOMER: ES&S	WYLE JOB NO: T59087
NOTIFICATION MADE TO: Ben Swartz	NOTIFICATION DATE: 05/07/2012
NOTIFICATION MADE BY: Stephen Han	VIA: In person
REQUIREMENTS: 2005 VVSG Volume I Section	on 4.1.2.14
procedure in MIL-STD-810D, Method 514.3, Cates DESCRIPTION OF ANOMALY: Following the vibration test performed on May 4, 2012, the Unit Under Test was examined for anomalies that may have occurred during testing. It was discovered, upon opening the exterior cover, that covers a screw with a captive washer had become loose and fallen into the bottom area	
tray. Photographs were taken of the anomaly and the remainder of the examination revealed no further issues. DISPOSITION • COMMENTS • RECOMMEN	DATIONS:
adjacent to a large connector assembly on a metal tray. Photographs were taken of the anomaly and the remainder of the examination revealed no further issues. DISPOSITION • COMMENTS • RECOMMEN The final disposition is pending a root cause analyst Potential 10 CFR Part 21 YES NO	DATIONS: is to be presented by the client.
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tray. Photographs were taken of the anomaly and the remainder of the examination revealed no further issues. DISPOSITION • COMMENTS • RECOMMENT • REC	DATIONS: is to be presented by the client. TH 10 CFR PART 21: CAR No.



	NO	OTICE OF ANOMALY	DATE: 05/17/2012
NOTICE NO:	3	P.O. NUMBER: ES&S-MSA-TAO ES&S	017 CONTRACT NO: N/A WYLE JOB NO: T59087
NOTIFICATION MA		Sue McKay Stephen Han	NOTIFICATION DATE: 05/16/2012 VIA: Email
		PROCEDURE TEST EQUIPMENT	DATE OF ANOMALY: 05/16/2012 PART NO. DS200
TEST: Vibrat	ion Test l	IAW 2005 VVSG Volume I Section 4.	.1.2.14 LD. NO. ES0108330201 rrier PARA. NO. Method 514.3, Category 1

REQUIREMENTS: 2005 VVSG Volume I Section 4.1.2.14

Test item shall be capable of simulated vibration that would be encountered in normal handling and transportation by surface and air common carriers using a vibration environment equivalent to the procedure in MIL-STD-810D, Method 514.3, Category 1, Basic Transportation, Common Carrier.

DESCRIPTION OF ANOMALY:

During the setup of the vibration test, the UUT was dropped on its side causing the whole carrying case with the DS200 in it to come apart from the lower part of ballot box. The DS200 and carrying case dropped from the vibration table to the concrete floor. The carrying case and the DS200 were damaged. The UUT was examined and a determination was made that the UUT needed to be replaced. The serial number of the new UUT is ES0108340579.







DISPOSITION • COMMENTS • RECOMMENDATIONS:

The client requested that the UUT be replaced with another unit so the testing can continue. The damaged UUT will be sent back to the client.

Potential 10 CFR	Part 21	☐ YES	⊠ NO			
RESPONSIBILITY	TO ANALYZ	ZE ANOMALI	ES AND COMPLY WITH 10 CFR PART 2	1: \(\sum \) CUSTOMER	☐ WYLE	
CAR Required:	☐ YES	⊠NC	CAR No.			

VERIFICATION: TEST WITNESS:	PROJECT ENGINEER: Yya	21 Chuf 5/17/12 taphan Ha 5/17/12
REPRESENTING: ES&S QUALITY ASSURANCE: SISCENS	interdepartmental coordination:	N/A
WH-1066, Rev. MAR '09		Page1of1



NOTICE OF ANOMALY	DATE: 05/17/2012
NOTICE NO:4	N/A N/A WYLE JOB NO:
CATEGORY: [X] SPECIMEN [] PROCEDURE [] TEST EQUIPMENT PART NAME: ES&S DS200 w/wireless modem TEST: Vibration Test IAW 2005 VVSG Volume I Section 4. SPECIFICATION: MIL-STD-810D, Basic Transportation, Common Car	PART NO. DS200 .1.2.14 LD. NO. ES107390482
REQUIREMENTS: 2005 VVSG Volume I Section 4.1.2.14 Test item shall be capable of simulated vibration that would transportation by surface and air common carriers using a value procedure in MIL-STD-810D, Method 514.3, Category 1, Basic 1.	ribration environment equivalent to the
DESCRIPTION OF ANOMALY: Following the vibration test performed on May 16, 2012, the anomalies that may have occurred during testing. Initially a contact LCD case. It was discovered, upon opening the exterior covers loose inside of the LCD case of the DS200. The like screw on the was found to be loose as well, but still attached. Photogram remainder of the examination revealed some wear through 3 lay ion Rechargable Battery. DISPOSITION • COMMENTS • RECOMMENDATIONS:	mponent was heard to be loose inside the er of the LCD, that a screw had become the opposing side of the LCD bezel mount phs were taken of the anomaly and the
The final disposition is pending a root cause analysis to be prese	ented by the client.
RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY WITH 10 CFR PART	121: S CUSTOMER WYLE
CAR Required: ☐ YES ☐ NO CAR No.	
VERIFICATION: TEST WITNESS: PROJECT M INTERDEP COORDINA	INGINEER: Ryand Uluf 5/17/2012 MANAGER: Steph H- 5/07/12









NOTICE OF ANOMA	ALY DATE: 05/30/2012
NOTICE NO: 5 P.O. NUMBER: ES&	S-MSA-TA017 CONTRACT NO: N/A
CUSTOMER: ES&S	WYLE JOB NO: T59087
NOTIFICATION MADE TO: Ben Swartz	NOTIFICATION DATE: 05/30/2012
NOTIFICATION MADE BY: Ryan Chambers	VIA: In person
CATEGORY: SPECIMEN PROCEDURE X PART NAME: Thermotron	DATE OF TEST EQUIPMENT ANOMALY: 05/29/2012 PART NO. FM-96-CHM-15-15-810C
	lume I Section 4.1.2.14 LD. NO. 50 / SN# 27-9643
SPECIFICATION: MIL-STD-810D, Basic Transporta	
PARA. NO. Method 507.2. Procedure I-Natural H	
REQUIREMENTS: 2005 VVSG Volume I Se	action 4.1.2.14
	al stability and function of the vote recording and counting stems shall: d. Protect against ambient temperature and
DESCRIPTION OF ANOMALY:	
suffered a controller failure on May 29, 2012. could not be maintained, the test was halted a post-operational test was performed on all 4 U	ween May 25, 2012 – June 04, 2012, the Humidity Chamber When the it was observed that the required environment and the units where removed from the failing chamber. A UT that where being tested in the humidity chamber at the fathetesting site. Testing was rescheduled to be performed ernate humidity chamber.
	ENDATIONS: due to the categorization of this failure as Test Equipment. ure will be investigated and rectified prior to future testing
Potential 10 CFR Part 21 ☐ YES ⊠ NO	
	Y WITH 10 CFR PART 21: ☐ CUSTOMER ☑ WYLE
RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY	WITH 10 CFR PART 21: ☐ CESTOMER ☑ WYLE CAR No.
RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY CAR Required: YES NO	CAR No.
RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY CAR Required: YES NO VERIFICATION:	CAR No. PROJECT ENGINEER: Stephen He 1/3//2
RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY CAR Required: YES NO	PROJECT ENGINEER: Stephen He 1/3//2 PROJECT MANAGER: Frenchad 1/3/13
RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY CAR Required: YES NO VERIFICATION:	CAR No. PROJECT ENGINEER: Stephen He 1/3//2





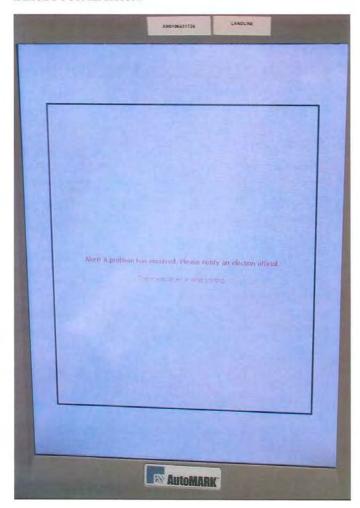


NOTICE OF ANOMALY	DATE: 06/12/2012
NOTICE NO: 6 P.O. NUMBER: ES&S-MSA-TA017	CONTRACT NO: N/A
	WYLE JOB NO: T59087.01
NOTIFICATION MADE TO: Ben Swartz	NOTIFICATION DATE: 06/12/2012
NOTIFICATION MADE BY: Ryan Chambers	VIA: In person
CATEGORY: X SPECIMEN PROCEDURE TEST EQUIPMENT	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
PART NAME: AutoMark	PART NOA100
FEST: Humidity Test IAW 2005 VVSG Volume I Section 4. SPECIFICATION: MIL-STD-810D, Basic Transportation, Common Car	
PARA. NO. Method 507.2, Procedure I-Natural Hot-Humid	mer
7000110-12000000000000000000000000000000	
The system hardware shall continue to operate anomaly free pricest environment. Integrity measures the physical stability accounting processes. To ensure system integrity, all systems shall and humidity fluctuations.	and function of the vote recording and
the A100 failed to function properly during the Post Operating that the UUT could not successfully mark 5 consecutive ballots, of the Humidity test was idenfied as a failure. Photograph	it was at that time that the A100 portions were taken of the testing site. The
reoccurring message during the failure was "Alert! A problem official. There was an error while printing".	has occurred. Please notify an election
official. There was an error while printing". DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented. Potential 10 CFR Part 21 □ YES ☒ NO	nted by the client.
DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented to the presented of the prese	nted by the client.
official. There was an error while printing". DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented. Potential 10 CFR Part 21 □ YES ☒ NO	nted by the client.
DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be present the property of the present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root cause analysis to be present the final disposition is pending a root caus	nted by the client. 21: Scustomer wyle
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DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented to the final disposition of the pending a root cause analysis to be presented to the final disposition of th	nted by the client. 21: SCUSTOMER WYLE NGINEER: Steph 4 1/3/13 LANAGER: FOLL POLL 1/3/13 LANAGER: FOLL POLL 1/3/13

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NOTICE OF ANOMALY	DATE: 06/19/2012
NOTICE NO: 7 P.O. NUMBER: ES&S-MSA-TA017	CONTRACT NO: N/A
CUSTOMER: ES&S	WYLE JOB NO: T59087.01
SOTIFICATION MADE TO: Ben Swartz	NOTIFICATION DATE: 06/19/2012
SOTIFICATION MADE BY: Ryan Chambers	VIA: In person
CATEGORY: X SPECIMEN PROCEDURE TEST EQUIPMENT PART NAME: DS200 PART NO.	
TEST: Electrical Supply Test	I.D. NO. ES0107390482
PECIFICATION: VVSG Volume I	1.D. NO. <u>E3010/370482</u>
PARA. NO. Section 4.1.2.4	
REQUIREMENTS: 2005 VVSG Volume I: Section 4.1.2.4 The system hardware shall operate with the electrical supply of 20 Vac/60Hz/1 phase) and shall also be capable of operating ower, such that no voting data is lost or corrupted nor normover is exhausted the voting machine shall retain the contents	for a period of at least 2 hours on backup nal operations interrupted. When backup
DESCRIPTION OF ANOMALY: After the being subjected to the Electrical Supply test being pattery was depleted after only 1 hour, 37 minutes and 20 sec	
JUT shutdown prior to completing the 2 hour requirement, the denfied as a failure. Photographs were taken of the testing site	e Electrical Supply Test of the DS200 was
JUT shutdown prior to completing the 2 hour requirement, the denfied as a failure. Photographs were taken of the testing site DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented to CFR Part 21 ☐ YES ☐ NO	e Electrical Supply Test of the DS200 was
DUT shutdown prior to completing the 2 hour requirement, the denfied as a failure. Photographs were taken of the testing site DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented to the complete of the presented of the complete of the complet	e Electrical Supply Test of the DS200 was enter by the client.
JUT shutdown prior to completing the 2 hour requirement, the denfied as a failure. Photographs were taken of the testing site DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented as a pending a root ca	e Electrical Supply Test of the DS200 was enter by the client.
JUT shutdown prior to completing the 2 hour requirement, the denfied as a failure. Photographs were taken of the testing site of the desting site of the desting site of the desting site of the desting site of the final disposition is pending a root cause analysis to be presented as a pending a root cause analys	e Electrical Supply Test of the DS200 was enter by the client.
DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presected to the final disposition of the f	e Electrical Supply Test of the DS200 was enter by the client. ET 21: SCUSTOMER SWYLE ENGINEER: Style 4 / 3 / 1 / 3
DISPOSITION • COMMENTS • RECOMMENDATIONS: Che final disposition is pending a root cause analysis to be presected as a failure. Photographs were taken of the testing site of the testing	e Electrical Supply Test of the DS200 was enter by the client. ET 21: Supply Test of the DS200 was entered by the client. ET 21: Supply L 1/3 /13 MANAGER: July Color 1/3/13 MANAGER: July Color 1/3/13

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IMAGE DOCUMENATION:



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NOTICE OF ANOMALY	DATE: 06/19/2012
NOTICE NO: 8 P.O. NUMBER: ES&S-MSA-TA017	CONTRACT NO: N/A
	WYLE JOB NO: T59087.01
NOTIFICATION MADE TO: Ben Swartz	NOTIFICATION DATE: 06/19/2012
	VIA: In person
CATEGORY: [X] SPECIMEN [] PROCEDURE [] TEST EQUIPMENT	
PART NAME: DS200 PART NO	DS200 J.D. NO. ES0108340579
SPECIFICATION: VVSG Volume I	I.B. NO. E30106340379
PARA, NO. Section 4.1.2.4	
REQUIREMENTS: 2005 VVSG Volume I: Section 4.1.2.4 The system hardware shall operate with the electrical supply or 20 Vac/60Hz/1 phase) and shall also be capable of operating sower, such that no voting data is lost or corrupted nor norm ower is exhausted the voting machine shall retain the contents	for a period of at least 2 hours on backup all operations interrupted. When backup
After the being subjected to the Electrical Supply test being r	performed on June 19, 2012 the DS200's
After the being subjected to the Electrical Supply test being plattery was depleted after only 1 hour, 43 minutes and 6 secutUT shutdown prior to completing the 2 hour requirement, the idenfied as a failure. Photographs were taken of the testing site.	onds. When the it was observed that the Electrical Supply Test of the DS200 was
battery was depleted after only 1 hour, 43 minutes and 6 second UUT shutdown prior to completing the 2 hour requirement, the	onds. When the it was observed that the Electrical Supply Test of the DS200 was
battery was depleted after only 1 hour, 43 minutes and 6 sector of the sector of the sector of the sector of the testing site. The final disposition is pending a root cause analysis to be presented as a factor of the sector of	onds. When the it was observed that the Electrical Supply Test of the DS200 was
DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in CFR Part 21 YES NO CAR Required: YES NO CAR No.	onds. When the it was observed that the Electrical Supply Test of the DS200 was ented by the client.
DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in CFR Part 21 YES NO CAR Required: YES NO CAR No.	onds. When the it was observed that the Electrical Supply Test of the DS200 was ented by the client.
DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in CFR Part 21 YES NO CAR Required: YES NO CAR No.	onds. When the it was observed that the Electrical Supply Test of the DS200 was
DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in the final disposition of the	ented by the client. T21: Scustomer Supply Wyle Engineer: Steph L 1/3/13 MANAGER: Jahloub 1/3/13 ARTMENTAL







RIGINAL NOTICE OF ANOMALY	DATE: 06/12/2012
NOTICE NO: 9 P.O. NUMBER: ES&S-MSA	A-TA017 CONTRACT NO: N/A
CUSTOMER: ES&S	WYLE JOB NO: T59087.01
	NOTIFICATION DATE: 06/12/2012
NOTIFICATION MADE BY: Ryan Chambers	VIA: In person
CATEGORY: X SPECIMEN [] PROCEDURE TEST EQ	
PART NAME: AutoMark	PART NO. A100
TEST: Acoustic Noise Level Test and Hearing Aid	Compatibility I.D. No. AM0106431724
SPECIFICATION: 2005 VVSG Volume I	
PARA. NO. Section 3.2.2.2	
a maximum of 100 dB SPL, in increments no greater th	nan 10 dB.
DESCRIPTION OF ANOMALY:	
After the being subjected to the Acoustic Noise Level on June 19, 2012. When it was observed that the A10 at that time that the A100 portion of the Acoustic No identified as a failure. The highest volume produced by the testing site.	0 failed to achieve the required 100 dB SPL, it wa ise Level Test and Hearing Aid Compatibility wa
DISPOSITION • COMMENTS • RECOMMENDA The final disposition is pending a root cause analysis to	
Potential 10 CFR Part 21 ☐ YES ☒ NO	
Potential 10 CFR Part 21 LI YES NO	
Transfer of the person of the	0 CFR PART 21: ⊠ CUSTOMER □ WYLE
RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY WITH I	0 CFR PART 21: ⊠ CUSTOMER □ WYLE CAR No.
RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY WITH I	CAR No. PROJECT ENGINEER: Steph (4 1/3/13
RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY WITH I CAR Required: YES NO VERIFICATION: P	CAR No.
RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY WITH I CAR Required: YES NO VERIFICATION: P TEST WITNESS: P	CAR No. PROJECT ENGINEER: Steph (4 1/3/13

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NOTICE OF ANOMALY	DATE: 06/12/2012
NOTICE NO: 10 P.O. NUMBER: ES&S-M	SA-TA017 CONTRACT NO: N/A
CUSTOMER: ES&S	WYLE JOB NO: T59087.01
NOTIFICATION MADE TO: Ben Swartz	NOTIFICATION DATE: 06/12/2012
NOTIFICATION MADE BY: Ryan Chambers	VIA: In person
CATEGORY: [X] SPECIMEN [] PROCEDURE [] TEST	EQUIPMENT DATE OF ANOMALY: 06/12/2012 PART NO. A200
TEST: Acoustic Noise Level Test and Hearing A	
SPECIFICATION: 2005 VVSG Volume I	i.b. No. AMO2004/0020
PARA, NO. Section 3.2.2.2	
REQUIREMENTS: 2005 VVSG Volume I: Section	on 3.2.2.2; Section 3.1.7.1; RFI 2009-05
maximum of 100 dB SPL, in increments no greate	ustable volume from a minimum of 20 dB SPL put to r than 10 dB.
DESCRIPTION OF ANOMALY:	
on June 19, 2012. When it was observed that the A at that time that the A200 portion of the Acoustic 1	wel Test and Hearing Aid Compatibility as performed 200 failed to achieve the required 100 dB SPL, it was Noise Level Test and Hearing Aid Compatibility was d by the UUT was 75 dB. Photographs were taken o
DISPOSITION • COMMENTS • RECOMMENT The final disposition is pending a root cause analysis Potential 10 CFR Part 21 □ YES ☒ NO	
RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY WIT	H 10 CFR PART 21: ⊠ CUSTOMER ☐ WYLE
CAR Required: ☐ YES ⊠ NO	CAR No.
VERIFICATION:	PROJECT ENGINEER: Stal (1/3/13
	1 , 1 , 1 , 1
TEST WITNESS:	PROJECT MANAGER: Sul Part 1/3/13
REPRESENTING:ES&S	INTERDEPARTMENTAL COORDINATION: N/A
QUALITY ASSURANCE:	
QUALITI ASSURANCE:	







	DATE: 06/26/2012
NOTICE NO: 11 P.O. NUMBER: ES&S-MSA-TA	017 CONTRACT NO: N/A
CUSTOMER: ES&S	WYLE JOB NO: T59087.01
NOTIFICATION MADE TO: Sue McKay	NOTIFICATION DATE: 06/26/2012
NOTIFICATION MADE BY: Ryan Chambers	VIA: In person
CATEGORY: X SPECIMEN PROCEDURE TEST EQUIPMENT	DATE OF ANOMALY: 06/26/2012 PART NO. DS850
TEST: Environmental Control – Operating Environment	
Tests) 2005 VVSG Volume I Section 4.1.2.13; Volume II Section	
SPECIFICATION: MIL-STD-810D PARA. NO. Method 502	
- A- 2- A- 11 A- 11 A- 11 A- 12 A- 12	
REQUIREMENTS: 2005 VVSG Volume I Section 4.1.2.14	
DESCRIPTION OF ANOMALY:	
Following the Operating Environmental Test performed on J	
scheduled 85 hours of testing, 6 ballot jams had occurred on the the quantity and frequency of failures achieved during the test. toot cause analysis phase that the UUT required a metal shim to	ne UUT and the testing was halted due to It was discovered, by the vendor during a
examined for anomalies that may have occurred during tests scheduled 85 hours of testing, 6 ballot jams had occurred on the quantity and frequency of failures achieved during the test, root cause analysis phase that the UUT required a metal shim to where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be present.	ne UUT and the testing was halted due to It was discovered, by the vendor during a be installed in the UUT. Digital images
scheduled 85 hours of testing, 6 ballot jams had occurred on the quantity and frequency of failures achieved during the test, root cause analysis phase that the UUT required a metal shim to where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS:	ne UUT and the testing was halted due to It was discovered, by the vendor during a be installed in the UUT. Digital images
scheduled 85 hours of testing, 6 ballot jams had occurred on the quantity and frequency of failures achieved during the test. Froot cause analysis phase that the UUT required a metal shim to where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be preserved.	ne UUT and the testing was halted due to It was discovered, by the vendor during a b be installed in the UUT. Digital images ented by the client.
scheduled 85 hours of testing, 6 ballot jams had occurred on the quantity and frequency of failures achieved during the test. root cause analysis phase that the UUT required a metal shim to where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be prese	ne UUT and the testing was halted due to It was discovered, by the vendor during a b be installed in the UUT. Digital images ented by the client.
Scheduled 85 hours of testing, 6 ballot jams had occurred on the quantity and frequency of failures achieved during the test. Toot cause analysis phase that the UUT required a metal shim to where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in the properties of the presented in	ne UUT and the testing was halted due to It was discovered, by the vendor during a be installed in the UUT. Digital images ented by the client.
scheduled 85 hours of testing, 6 ballot jams had occurred on the quantity and frequency of failures achieved during the test. Froot cause analysis phase that the UUT required a metal shim to where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be preserved in the properties of the preserved in the preserved i	ne UUT and the testing was halted due to It was discovered, by the vendor during a be installed in the UUT. Digital images ented by the client.
scheduled 85 hours of testing, 6 ballot jams had occurred on the quantity and frequency of failures achieved during the test. Toot cause analysis phase that the UUT required a metal shim to where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in the property of the presented in the property of the presented in th	ne UUT and the testing was halted due to It was discovered, by the vendor during a be installed in the UUT. Digital images ented by the client. T21: SCUSTOMER SWLE NGINEER: Style 1/3/13 IANAGER: Ful lebel 1/3/13
cheduled 85 hours of testing, 6 ballot jams had occurred on the quantity and frequency of failures achieved during the test. The quantity and frequency of failures achieved during the test. The quantity and frequency of failures achieved during the test. The quantity and frequency of failures achieved during the test. The quantity and frequency of failures achieved during the test. The quantity and the test site and UUT. **DISPOSITION • COMMENTS • RECOMMENDATIONS:** The final disposition is pending a root cause analysis to be presentential 10 CFR Part 21	ne UUT and the testing was halted due to It was discovered, by the vendor during a be installed in the UUT. Digital images that the Digital images are the second of the UUT. Digital images and the UUT. Digital images are the second of the UUT. Digital images are the UUT. Digital im



IMAGE DOCUMENATION:





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NOTICE OF ANOMALY	DATE: 06/29/2012
NOTICE NO: 12 P.O. NUMBER: ES&S-MSA-TA	017 CONTRACT NO: N/A
CUSTOMER: ES&S	WYLE JOB NO: T59087.01
NOTIFICATION MADE TO: Sue McKay	NOTIFICATION DATE: 06/29/2012
NOTIFICATION MADE BY: Ryan Chambers	VIA: In person
CATEGORY: X SPECIMEN PROCEDURE TEST EQUIPMENT	DATE OF ANOMALY: 06/29/2012
PART NAME: ES&S D850	PART NO. DS850
TEST: Environmental Control - Operating Environment	Test (Temperature and Power Variation
Tests) 2005 VVSG Volume I Section 4.1.2.13; Volume II Section	on 4.7.1 I.D. NO. <u>8511090074</u>
SPECIFICATION: MIL-STD-810D PARA. NO. Method 502	.2 and 501.2
REQUIREMENTS: 2005 VVSG Volume I Section 4.1.2.14	
power supply equivalent to the procedure in MIL-STD-810D, M DESCRIPTION OF ANOMALY:	lethod 502.2 and Method 501.2.
scheduled 85 hours of testing, "Camera Interface Error" had occ	
Operating Procedure, the UUT was Shutdown and restarted observed that "Camera Interface Error" occurred again. It was the inability to proceed with the UUT, after it was determined performance such that the device is unable to perform its intensas identified in VVSG Volume 1, 4.3.3 Reliability. ES&S penote that the Image Processing Board possessed one blinking gramages where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS:	at this time that testing was halted due to d that the UUT suffered "degradation of ided function for longer than 10 seconds" ersonnel advised, Wyle Personnel to take een light and 2 solid green lights. Digital
Operating Procedure, the UUT was Shutdown and restarted observed that "Carnera Interface Error" occurred again. It was the inability to proceed with the UUT, after it was determined performance such that the device is unable to perform its interface in VVSG Volume 1, 4.3.3 Reliability. ES&S periote that the Image Processing Board possessed one blinking grimages where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in the process of the presented in the process of the presented in the presented in the presented in the process of the presented in the presented in the presented in the process of the presented in the process of the presented in the process of the presented in the presented in the process of the presented in the presented in the process of the presented in the process of the presented in the presented in the process of the presented in t	curred on the UUT. Following the System. Upon logging into the UUT, it was at this time that testing was halted due to d that the UUT suffered "degradation of ded function for longer than 10 seconds" ersonnel advised, Wyle Personnel to take even light and 2 solid green lights. Digital ented by the client.
Operating Procedure, the UUT was Shutdown and restarted observed that "Camera Interface Error" occurred again. It was the inability to proceed with the UUT, after it was determined performance such that the device is unable to perform its intensated in VVSG Volume 1, 4.3.3 Reliability. ES&S penote that the Image Processing Board possessed one blinking gramages where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in the processing board possessed one blinking gramages where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in the presented by the presented in the prese	curred on the UUT. Following the System. Upon logging into the UUT, it was at this time that testing was halted due to d that the UUT suffered "degradation of ded function for longer than 10 seconds" ersonnel advised, Wyle Personnel to take even light and 2 solid green lights. Digital ented by the client.
Operating Procedure, the UUT was Shutdown and restarted observed that "Camera Interface Error" occurred again. It was the inability to proceed with the UUT, after it was determined performance such that the device is unable to perform its interface in VVSG Volume 1, 4.3.3 Reliability. ES&S performed that the Image Processing Board possessed one blinking grainages where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in the processing board possessed one blinking grainages where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in the process of the process of the presented in the process of the proc	curred on the UUT. Following the System Upon logging into the UUT, it was at this time that testing was halted due to d that the UUT suffered "degradation of ded function for longer than 10 seconds" ersonnel advised, Wyle Personnel to take reen light and 2 solid green lights. Digital ented by the client.
Operating Procedure, the UUT was Shutdown and restarted observed that "Camera Interface Error" occurred again. It was the inability to proceed with the UUT, after it was determined performance such that the device is unable to perform its interface in VVSG Volume 1, 4.3.3 Reliability. ES&S performed that the Image Processing Board possessed one blinking grainages where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in the processing board possessed one blinking grainages where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in the process of the process of the presented in the process of the proc	curred on the UUT. Following the System. Upon logging into the UUT, it was at this time that testing was halted due to d that the UUT suffered "degradation of ided function for longer than 10 seconds" ersonnel advised, Wyle Personnel to take reen light and 2 solid green lights. Digital ented by the client.
Operating Procedure, the UUT was Shutdown and restarted observed that "Camera Interface Error" occurred again. It was the inability to proceed with the UUT, after it was determined performance such that the device is unable to perform its interface in VVSG Volume 1, 4.3.3 Reliability. ES&S periode that the Image Processing Board possessed one blinking grainages where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in the processing board possessed one blinking grainages where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in the process of the process of the presented in the presented in the process of the presented in the present	curred on the UUT. Following the System. Upon logging into the UUT, it was at this time that testing was halted due to d that the UUT suffered "degradation of ded function for longer than 10 seconds" ersonnel advised, Wyle Personnel to take even light and 2 solid green lights. Digital ented by the client.
Operating Procedure, the UUT was Shutdown and restarted observed that "Camera Interface Error" occurred again. It was the inability to proceed with the UUT, after it was determined performance such that the device is unable to perform its interface in VVSG Volume 1, 4.3.3 Reliability. ES&S periode that the Image Processing Board possessed one blinking grainages where taken of the test site and UUT. DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in the presented	curred on the UUT. Following the System. Upon logging into the UUT, it was at this time that testing was halted due to d that the UUT suffered "degradation of ided function for longer than 10 seconds" ersonnel advised, Wyle Personnel to take reen light and 2 solid green lights. Digital ented by the client. 121: © CUSTOMER WYLE INGINEER: Hall 1/3/13 INTERNATIONAL



IMAGE DOCUMENATION:



Error: Camera Interface

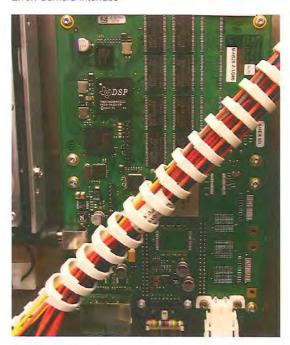


Image processig board

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USB board - circled in Red.



ORTETMAL NOTICE OF	FANOMALY	DATE: 11/16/12
NOTICE NO: 13 P.O. NUM	BER: ES&S-MSA-TA017	CONTRACT NO: N/A
CUSTOMER: ES&S		WYLE JOB NO:
NOTIFICATION MADE TO: Ben Swa	rtz	NOTIFICATION DATE: 11/26/2012
NOTIFICATION MADE BY: Stephen	Han	VIA: In person
CATEGORY: [[SPECIMEN []PROCEI PART NAME: Automask Alob	commenter of the contract of the contract of	DATE OF ANOMALY: 11/16/12 PART NO.
TEST: Humidity Test IAW 2005		
SPECIFICATION: MIL-STD-810D, Basic		
PARA. NO. Method 507.2, Procedure I	-Natural Hot-Humid	
REQUIREMENTS: 2005 VVSG Vo	dume I Section 4.1.2.14	
		or to and following the application of this
test environment. Integrity measures	the physical stability and fi	nction of the vote recording and counting Protect against ambient temperature and
DESCRIPTION OF ANOMALY:		
affecting the water supply of the teshumidity levels. This was found on S	t chamber, which caused the Saturday Nov 17 th . The test	2 – Nov 26, 2012, There was an air pocket ne test chamber not to reach the required was extended one day to accomidate the performed a post-operational status check
	the client, due to the categ	orization of this issue as Test Equipment, and rectified prior to future testing with
Potential 10 CFR Part 21 YES	⊠ NO	
RESPONSIBILITY TO ANALYZE ANOMALIES	AND COMPLY WITH 10 CFR PART	21: □ CUSTOMER ⊠ WYLE
CAR Required: ☐ YES ☐ NO	CAR No.	
VERIFICATION:		GINEER: Steple 1/2/13
TEST WITNESS: N/A	PROJECT MA	ANAGER: Ful Part 1/2/13
REPRESENTING: 2/A	INTERDEPAL COORDINAT	
QUALITY ASSURANCE: - Lake	I Come oilos 30	3



	DATE: 12/21/12
NOTICE NO: 14 P.O. NUMBER: ES&S-MSA-TA	
	WYLE JOB NO: T59087.01
NOTIFICATION MADE TO: Ben Swartz	NOTIFICATION DATE: 12/11/12
NOTIFICATION MADE BY: Stephen Han	VIA: In person
CATEGORY: [X] SPECIMEN [] PROCEDURE [] TEST EQUIPMENT	
	PART NO. DS850
TEST: Environmental Control - Operating Environment	
Tests) 2005 VVSG Volume I Section 4.1.2.13; Volume II Section	
SPECIFICATION: MIL-STD-810D PARA, NO. Method 502	2.2 and 501.2
REQUIREMENTS: 2005 VVSG Volume I Section 4.1.2.14	
normal opearating environments for voting systems using a er power supply equivalent to the procedure in MIL-STD-810D, M	
DESCRIPTION OF ANOMALY:	
running for 3 hours (300 ballots every hour) DS850 serial numb top tray for "decision late". The unit was rebooted and ballots	
again allowed ballots to be scanned normally. It was suspected that the bottom camera was causing the error camera was removed from unit #37 and a new camera was place installed on the other DS850 #75 in the test chamber at 95 dexhibited the same error. And unit # 37 with the new The bad camera was removed and sent to DataWin for a root can DISPOSITION • COMMENTS • RECOMMENDATIONS:	top tray for "decision late", and rebooting or. After the test was halted, the suspect ted into that unit. The suspect camera was degress F and after 30 minutes unit # 75 w camera performed with no issues. use analysis.
again allowed ballots to be scanned normally. It was suspected that the bottom camera was causing the error camera was removed from unit #37 and a new camera was place installed on the other DS850 #75 in the test chamber at 95 dexhibited the same error. And unit # 37 with the new The bad camera was removed and sent to DataWin for a root camera was removed. ** **DISPOSITION • COMMENTS • RECOMMENDATIONS:** The final disposition is pending a root cause analysis to be present.	top tray for "decision late", and rebooting or. After the test was halted, the suspect ted into that unit. The suspect camera was degress F and after 30 minutes unit # 75 w camera performed with no issues. use analysis.
again allowed ballots to be scanned normally. It was suspected that the bottom camera was causing the errocamera was removed from unit #37 and a new camera was place installed on the other DS850 #75 in the test chamber at 95 dexhibited the same error. And unit # 37 with the new The bad camera was removed and sent to DataWin for a root can DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in the property of the presented in the property of the presented in the prese	top tray for "decision late", and rebooting or. After the test was halted, the suspect sed into that unit. The suspect camera was degress F and after 30 minutes unit # 75 w camera performed with no issues use analysis.
again allowed ballots to be scanned normally. It was suspected that the bottom camera was causing the error camera was removed from unit #37 and a new camera was place installed on the other DS850 #75 in the test chamber at 95 diexhibited the same error. And unit # 37 with the new The bad camera was removed and sent to DataWin for a root can DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in the	top tray for "decision late", and rebooting or. After the test was halted, the suspect sed into that unit. The suspect camera was degress F and after 30 minutes unit # 75 w camera performed with no issues. use analysis.
RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY WITH 10 CFR PART	top tray for "decision late", and rebooting or. After the test was halted, the suspect ted into that unit. The suspect camera was degress F and after 30 minutes unit # 75 w camera performed with no issues. use analysis.
again allowed ballots to be scanned normally. It was suspected that the bottom camera was causing the error camera was removed from unit #37 and a new camera was place installed on the other DS850 #75 in the test chamber at 95 dexhibited the same error. And unit # 37 with the new The bad camera was removed and sent to DataWin for a root can DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in the property of t	top tray for "decision late", and rebooting or. After the test was halted, the suspect ted into that unit. The suspect camera was degress F and after 30 minutes unit # 75 w camera performed with no issues. use analysis.
again allowed ballots to be scanned normally. It was suspected that the bottom camera was causing the errocamera was removed from unit #37 and a new camera was place installed on the other DS850 #75 in the test chamber at 95 dexhibited the same error. And unit # 37 with the new The bad camera was removed and sent to DataWin for a root can DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented in the property of the	top tray for "decision late", and rebooting or. After the test was halted, the suspect ted into that unit. The suspect camera was degress F and after 30 minutes unit # 75 w camera performed with no issues. use analysis. The customer was with the way with the client. The customer was with the way with the client. The customer was was degrees. I was analysis.

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RIGINAL N	OTICE OF ANOMAI	Y		DATE: 0	1/21/13
NOTICE NO: 15	P.O. NUMBER: ES	S&S-MSA-TA0	17 CONTRAC	CT NO:	N/A
CUSTOMER:					
NOTIFICATION MADE TO: _	Sue McKay		NOTIFICAT	ION DATE:	01/12/13
NOTIFICATION MADE BY: _	Michael Walker		VIA:	Email	
CATEGORY: [X] SPECIMEN					
PART NAME: ES&S TEST: System level S			PART NO.		
SPECIFICATION:			n section 6.	2.3 I.D. NO.	. ES0107390482
STECHTON.					
Tests to investigate the system ballots/voter per precinct and p ballot processing at the high vo- generated interrupts and wait s that support more than one can overload the system's capacity	rocessing more than expect lume rates at which the equ tates. Central counting syst d reader, continuous proces	ed number of precing ipment can be oper ems shall be subject sing through all rea	ncts. Polling prated to evaluated to similar	olace devices te software r overloads, in	shall be subjected to esponse to hardware- ncluding, for systems
DESCRIPTION OF ANOI	MALY:				
and would not allow the unit down into 6 elections A-F to during the loading of the "E" appears there was some type function as a security measure. Wyle attempted to load a diffethe error was still present. The error followed the CF card proloaded and processed without it.	execute the system limits. E election. The following err of USB interruption and w when the EQC data cannot be rent EQC stick from election CF card was then removed ducing the same results. A n	clections A-D open or code was provide ith the invalid or the pe verified. In "F" and also from the DS200 un	ated without is ded: "7101012 missing data t m election "D' der test and pl	ssue and the 2: EQC data the machine which had aced in a diff	error was encountered invalid or missing. I would not continue to just been executed, bu ferent unit in which the
DISPOSITION • COMMI			ent.		
Potential 10 CFR Part 21	YES NO				
RESPONSIBILITY TO ANALYZE		VITH 10 CFR PART 2	i: 🗵 CUS	TOMER	☐ WYLE
CAR Required:	⊠ NO	CAR No.			
VERIFICATION:	5.0.=	PROJECT EN	GINEER:	teple V	1/21/13
TEST WITNESS:	NA	PROJECT MA	NAGER: 1	ral lack	lla 1/21/13
REPRESENTING:	S/A	INTERDEPAR COORDINAT	RTMENTAL ION:		N/A
QUALITY ASSURANCE:	Malaslaga 01/	21/2013			



ORIGINAL NOTICE OF ANOMALY	DATE: 01/22/13
NOTICE NO: 16 P.O. NUMBER: ES&S-MSA-TAO	017 CONTRACT NO: N/A
CUSTOMER: ES&S	WYLE JOB NO: T59087.01
NOTIFICATION MADE TO: Sue McKay	
NOTIFICATION MADE BY: Stephen Han	VIA: Email
CATEGORY: [X] SPECIMEN [] PROCEDURE [] TEST EQUIPMENT	
PART NAME: ES&S DS200	PART NO. DS200
TEST: System level Stress and Volume Test VVSG Volume SPECIFICATION: PARA. NO.	II Section 6.2.3 LD. NO. ES0107390482
REQUIREMENTS: 2005 VVSG Volume II Section 6.2.3	
ballot processing at the high volume rates at which the equipment can be ope generated interrupts and wait states. Central counting systems shall be subje that support more than one card reader, continuous processing through all re- overload the system's capacity to process, store, and report data.	ected to similar overloads, including, for systems
DESCRIPTION OF ANOMALY: During the 2nd attempt of the Volume & Stress test on the DS200, the unit v A. The volume and stress test was broken down into 6 elections A-F to execusion and the unit was powered down so election B could be loaded on the election B three times unsuccessfully. The test was halted and ES&S was not	tute the system limits. Election A operated without unit. Wyle attempted to power up the unit to load
DISPOSITION • COMMENTS • RECOMMENDATIONS: The final disposition is pending a root cause analysis to be presented by the cl Potential 10 CFR Part 21 □ YES □ NO	lient.
RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY WITH 10 CFR PART 2	21: ⊠ CUSTOMER □ WYLE
CAR Required: ☐ YES ☐ NO CAR No.	
VERIFICATION: PROJECT EN	GINEER: Stephe Ha 1/22/13
TEST WITNESS: N/A PROJECT MA	ANAGER: Full told 1/22/13
REPRESENTING: N/A INTERDEPART COORDINATE	
QUALITY ASSURANCE: 2 Julia Come 3AN 23, 245	



NOTICE OF ANOMALY	DATE: 02/28/2013
NOTICE NO:17 P.O. NUMBER: ES&S-MSA	A-TA017 CONTRACT NO: N/A
CUSTOMER: Election Systems and Software (ES&S)	WYLE JOB NO: T59087.01
NOTIFICATION MADE TO: Sue McKay	NOTIFICATION DATE: 03/04/2013
NOTIFICATION MADE BY: Stephen Han	VIA: e-mail
CATEGORY: [x]SPECIMEN []PROCEDURE []TEST EQUI	DATE OF IPMENT ANOMALY: 11-2-2012 to 2-28-2013
PART NAME: EVS5000	PART NO
TEST: TDP Review	i.D. NO
SPECIFICATION: EAC 2005 VVSG, Volume I	PARA. NO. Section 2
REQUIREMENTS: The ES&S EVS5000 System Technical Data Package (Tanda compliance to the EAC 2005 VVSG.	TDP) shall be reviewed for accuracy, completeness,
DESCRIPTION OF ANOMALY: Review of the submitted documentation revealed dis	TDD and the FAC 2005
VVSG requirements. Functional testing also identifit operation of the system. Each noted discrepancy w TDP review reports on file as raw data.	
operation of the system. Each noted discrepancy w	vas documented in detail in the Wyle-generated
operation of the system. Each noted discrepancy w TDP review reports on file as raw data.	IONS: that provided the pass/fail compliance to each corrected each nonconformance observation and
operation of the system. Each noted discrepancy we TDP review reports on file as raw data. DISPOSITION • COMMENTS • RECOMMENDAT. The review results were recorded in a worksheet applicable EAC 2005 VVSG requirement. ES&S or resubmitted the associated documents for review, with all applicable requirements.	IONS: that provided the pass/fail compliance to each corrected each nonconformance observation and This process continued until the TDP complied
operation of the system. Each noted discrepancy we TDP review reports on file as raw data. DISPOSITION • COMMENTS • RECOMMENDAT. The review results were recorded in a worksheet applicable EAC 2005 VVSG requirement. ES&S or resubmitted the associated documents for review, with all applicable requirements.	IONS: that provided the pass/fail compliance to each corrected each nonconformance observation and This process continued until the TDP complied
operation of the system. Each noted discrepancy w TDP review reports on file as raw data. DISPOSITION • COMMENTS • RECOMMENDAT The review results were recorded in a worksheet applicable EAC 2005 VVSG requirement. ES&S or resubmitted the associated documents for review. with all applicable requirements. Safety Related YES NO Potential RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY WITH 10 CF	IONS: that provided the pass/fail compliance to each corrected each nonconformance observation and This process continued until the TDP complied
operation of the system. Each noted discrepancy w TDP review reports on file as raw data. DISPOSITION • COMMENTS • RECOMMENDAT The review results were recorded in a worksheet applicable EAC 2005 VVSG requirement. ES&S or resubmitted the associated documents for review, with all applicable requirements. Safety Related YES NO Potenting RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY WITH 10 CF	Vas documented in detail in the Wyle-generated IONS: that provided the pass/fail compliance to each corrected each nonconformance observation and This process continued until the TDP complied Section Part 21
operation of the system. Each noted discrepancy w TDP review reports on file as raw data. DISPOSITION • COMMENTS • RECOMMENDAT The review results were recorded in a worksheet applicable EAC 2005 VVSG requirement. ES&S or resubmitted the associated documents for review, with all applicable requirements. Safety Related YES NO Potential RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY WITH 10 CF	Vas documented in detail in the Wyle-generated IONS: that provided the pass/fail compliance to each corrected each nonconformance observation and This process continued until the TDP complied Section
operation of the system. Each noted discrepancy w TDP review reports on file as raw data. DISPOSITION • COMMENTS • RECOMMENDAT. The review results were recorded in a worksheet applicable EAC 2005 VVSG requirement. ES&S of resubmitted the associated documents for review, with all applicable requirements. Safety Related YES NO Potential RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY WITH 10 CF. CAR Required: YES NO POTENTIAL PROPERTY OF THE PROPERTY OF TH	that provided the pass/fail compliance to each corrected each nonconformance observation and This process continued until the TDP complied that I also the compliance of the process continued until the TDP complied that I also the past 21 also t

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NOTICE OF ANOMALY	DATE: 03/01/13
NOTICE NO: 18 P.O. NUMBER: ES&S-MSA-TA(
CUSTOMER: Election Systems and Software (ES&S)	WYLE JOB NO:
	NOTIFICATION DATE:03/04/13
NOTIFICATION MADE BY: Stephen Han	VIA: e-mail
CATEGORY: [x]SPECIMEN []PROCEDURE []TEST EQUIPMEN PART NAME: EVS 5.0.0.0	DATE OF ANOMALY: 11-02-2012 to 02-28-2013 PART NO
	I.D. NO
SPECIFICATION: EAC 2005 VVSG, Volume I	PARA. NO. Section 5
REQUIREMENTS: Software used in voting systems shall meet the essential desig Section 5 of the EAC 2005 VVSG.	n and performance characteristics detailed in
DESCRIPTION OF ANOMALY:	
deviations from the standard as well as issues with the com in detail in the Wyle generated review reports on file as ray	v data.
DISPOSITION • COMMENTS • RECOMMENDATIONS	8
Upon completion of the review for each source code sub- identified standards violations was sent to ES&S for resolviolations and re-submitted the source code for re-review, as necessary until all identified standards violations were con-	lution. ES&S then corrected the reported This process was repeated as many times
Safety Related ☐ YES ☒ NO Potential 10 0	CFR Part 21 ☐ YES 図 NO ☐ N/A
RESPONSIBILITY TO ANALYZE ANOMALIES AND COMPLY WITH 10 CFR PART	T 21: U CUSTOMER U WYLE
CAR Required: ☐ YES ☑ NO CAR N	No.
VERIFICATION: PROJECT	ENGINEER: Stepl 12 3/4/13
TEST WITNESS: N/A PROJECT	ENGINEER: Step 1 3/4/13 MANAGER: Fral Padell 3/4/13
	PARTMENTAL
QUALITY ASSURANCE: Metallague 03/04/13	

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