

X - Non Conformance

	NIST 150 REFERENCE	RATING	ASSESSMENT	CORRECTIVE ACTION RESPONSE	EFFECTIVE DATE FOR COMPLIANCE
1	4.2.4	X	Missing in Paragraph 2.2 of the Quality Practice Manual.	QPM v.2 Sec. 2.2 (e) pg 16	1/18/2008
2	4.5.2	X	Subcontractors must be EAC-accredited and be VSTL's.	QPM v.2 sec. 5.3 pg 26	1/18/2008
3	4.6.3	X	The test engineer specifies requirements; but, the specifications are not necessarily placed on the purchase order.	QPM v.2 Sec 6 pg 27 Purchase Process CBR07-ADMPP-00016 pg. 5	1/18/2008
4	4.14.1 (a)	X	Internal audit schedule does not currently cover "all elements of the management system."	Audit Schedule CBR07-ADMIN-00003	1/18/2008
5	5.2.3 (a)	X	No words evident in the Quality Practice Manual that address this.	QPM v.2, Sec. 17.1 pg 32	1/18/2008
6	5.4.1 (a)	X	Sampling (150-22 NA), Handling TMVS 3.4, Transportation and Storage, TMVS 3.4.1, Preparation, Uncertainty of measurement 3.1.6,	TMVS Sec. 3.4.1 pg. 12 Test Case Template Sample Sec. 4 Hardware Test Case - Functional pg 6	1/18/2008
7	5.4.2 (b)	X	TMVS 3.4 for test items does not provide instructions for preparation/no specification of preparation for test items for testing, TMVS 3.2.6 for test equipment. The latter is insufficient for this requirement but it is not clear that CIBER currently has a need for these procedures.	TMVS , Sec 3.2.6 pg 11 Test Case Template Sec 5.0 Hardware Test Case Template pg. 10	1/18/2008
8	5.4.2 (e)	X	Could not find procedure/reference to monitoring and processing changes to standard method.	TMVS, Sec. 3.1.4, pg.9 Test Methods Validation pg.7 CBR07-ADMPP-00025	1/18/2008
9	5.4.5.2	X	Did not find the record of validation.	Hardware Test Case Template Sec 6.6.5.8.5, pg. 21	1/18/2008
10	5.4.5.3	X	TMVS 3.1.5 provides management review and approval of validation but the technical procedures such as this are not documented. Actual compliance to this may need to be in the individual test method documentation as the determination of these factors will be case specific. Observation: this material may be needed to complete the Estimate of Uncertainty.	Test Case Templates : Security - Drafted System Integration Process Functional Test Hardware Functional (Sample of POC) Hardware Environmental QA and Config. Mgt Usability / Accessibility	1/18/2008
11	5.10.7	X	No mention of electronic transmission of results in Paragraph 3.6.1 of the Test Methods for Voting Systems.	TMVS Sec. 3.6.1, pg 14	1/18/2008
12	ANNEX A (b)	X	Paragraph 2.5 of the Quality Practice Manual needs to have additional words outlining the policy on controlling the use of the term NVLAP and the NVLAP symbol. The procedure in Appendix A needs to be edited.	QPM v.2, Sec 2.5, pg 18 Annex A 1 (b)	1/18/2008
13	ANNEX A (l)	X	The Scope of the Quality Practice Manual uses the term "certified test laboratory."	QPM v.2, PREFACE Pg 5 (SCOPE)	1/18/2008
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14	4.2.3 (b)	X	The Scope of the Quality Practice Manual uses the term "certified test laboratory."	QPM v.2, PREFACE Pg 5 (SCOPE)	1/18/2008
15	4.4.3	X	Procedures for the review of requests and contracts did not include provisions to ensure state certification testing does not replace or dilute National Certification requirements.	QPM v.2 Sec 4.1 and 4.1 (3, g) pg 23	1/18/2008
16	4.5.2	X	Not evident that "all core voting system testing shall be conducted by a VSTL" is in the Quality Manual.	QPM v.2 Sec 5.3, pg 26	1/18/2008
17	4.7	X	No evidence of this requirement in the CIBER documentation.	QPM v.2 Sec 7 pg. 27	1/18/2008
18	4.14.1	X	Internal audit does not presently cover all the items in the management system.	Audit Schedule CBR07-ADMIN-00003	1/18/2008
19	5.4.2	X	Requirements to Test Methods Cross Reference Matrix (CBR07-ADMFO-00001) and the Traceability Matrix Process (CBR07-ADMPP- 00030) need to be strengthened.	CD of Requirements Matrix	1/18/2008
20	5.9	X	Paragraph 3.5 (Assuring the quality of test results) of the Test Methods for Voting Systems document needs to be strengthened to include abnormal conditions and normal conditions.	TMVS Sec 3.5 pg 14	1/18/2008