

ACATR SUPPLEMENT FORMAT

Supplement Number A980901E2.1-038D03

March 17, 1999

Aonix (the client) hereby requests that the Ada Conformity Assessment Authority (ACAA) extend the certified status documented in the above-referenced Ada Conformity Assessment Test Report (ACATR) and in Ada Conformity Assessment Certificate (ACAC) A980901E2.1-038 to the processor types described in the following pages.

Approval: _____

Ada Conformity Assessment Authority

Processor Type Information

Processor Type Category: Rehosted

Compiler Identification: ObjectAda Real-Time for Unix (SPARC) x PowerPC/Tornado, Version 7.1.1

Host Systems: Sun SPARCstation 20 & UltraServer 1 model 140 under Solaris 2.6

Target Systems: Motorola Ultra PowerPC 603e (UB603E-100P16) & 604 (UB604-133P16), MVME1603 and MVME1604 under VxWorks 5.3.1/Tornado 1.0.1

Representative Processor Tested:

Host System: Sun SPARCstation 20 under Solaris 2.6

Target System: Motorola Ultra PowerPC 603e (UB603E-100P16) under VxWorks 5.3.1/Tornado 1.0.1

Host System: Sun SPARCstation 20 under Solaris 2.6

Target System: Motorola MVME1603 under VxWorks 5.3.1/Tornado 1.0.1

Host System: Sun SPARCstation 20 under Solaris 2.6

Target System: Motorola MVME1603 under VxWorks 5.3.1/Tornado 1.0.1

Client Certification of Testing and Processor Derivation:

I, the undersigned, representing the client, certify that the above identified representative processor was tested with the customized ACATS that was used in the conformity assessment leading to the certificate named in this Supplement, with modifications described in this Supplement, and that the testing results were the same as those obtained in that conformity assessment, with exceptions as described in this Supplement. I further certify that the above identified representative processor meets the definition of maintained or rehosted processor (as described in the Operating Procedures for Ada Conformity Assessment).

Aonix

Maintenance Changes:

Fixed bugs; extend the support to other Motorola PowerPC boards.

ACATS Modifications: No modifications

Test Results Differences: No differences