



DEFENSE LOGISTICS AGENCY
LAND AND MARITIME
POST OFFICE BOX 3990
COLUMBUS, OH 43218-3990

July 18, 2011

Ms. Anne Poncheri
Managing Director
Silicon Cert Ltd.
4201 Pottsville Pike
Reading, PA 19605

Dear Ms. Poncheri:

Re: Commercial Laboratory Suitability Status; MIL-STD-883; FSC 5962; VQC-11-022872; McNulty

Based on the results of the DLA Land and Maritime audit conducted during the week of 3-4 May, 2011, Silicon Cert Ltd. is considered suitably equipped to perform the MIL-STD-883 tests, listed in the enclosure on monolithic microcircuits in accordance with the requirements of military specification MIL-PRF-38535 effective immediately.

Your laboratory is to maintain a record for all microcircuit testing and submit a summary annually to DLA Land and Maritime-VQC which will include the following as a minimum:

- a. Military part number, SMD, or MIL-STD-883 identification
- b. Date code
- c. Quantity tested
- d. Number of devices pass/fail
- e. Manufacturer
- f. Manufacturer's lot number
- g. Test method(s)/condition(s)
- h. Date test completed
- i. Qualification test report number as applicable
- j. Self audit reports with deficiencies and corrective actions

The standard reporting period is from 1 May through 30 April. Your present reporting period is from 1 May 2011 through 30 April 2012 and due by 15 June 2012.

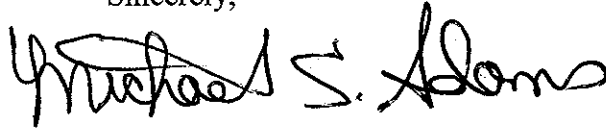
Test labs shall notify the qualifying activity immediately after learning of a potential issuance of a GIDEP alert, problem advisory or major quality/reliability problem on their military products utilizing the test methods on the attached enclosure. Failure to provide prior notification may be grounds for removal from DLA Land and Maritime's Commercial Lab Suitability Listing.

This laboratory suitability is valid subject to the conditions as stated in DoD 4120.24-M and SD-6. This laboratory suitability is valid until withdrawn by DLA Land and Maritime-VQC.

Any deviation to the test method or condition(s) listed herein must be approved by the Qualifying Activity.

If you have any questions, please contact Mr. McNulty at (614) 692-8800.

Sincerely,

A handwritten signature in black ink that reads "Michael S. Adams". The signature is written in a cursive style with a large, prominent initial "M".

MICHAEL S. ADAMS
Chief
Custom Devices Branch

Enclosure

cc:

DLA Land and Maritime-VQC (Philip Patterson)
DLA Land and Maritime-VQC (Sean McNulty)
DLA Land and Maritime-VQC (Scott Thomas)
DLA Land and Maritime-VQ (Alberta Petruskevich)

Visit us on the web at: http://www.dsccl.dla.mil/offices/sourcing_and_qualification/

Enclosure to DLA Land and Maritime-VQ (VQC-11-022872)

TEST	METHOD/CONDITION
Moisture Resistance	1004
Stabilization Bake	1008/A-D
Temperature Cycling	1010/A-D, F
Thermal Shock	1011/A-C
Seal	1014/A1, A2, C3
Constant Acceleration	2001/A-F
Mechanical Shock	2002/A-B
Solderability	2003/Test A-C and Category 2-3 (J-STD-002)
Variable Frequency Vibration	2007/A
Resistance to Solvents	2015
PIND	2020/A-B
Glassivation Layer Integrity	2021
Random Vibration	2026/I-II
Resistance to Solder Heat	2036



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December 7, 2011

Ms. Anne Poncheri
Silicon Cert Laboratories
4201 Pottsville Pike
Reading, PA 19605

Dear Ms. Poncheri:

Re: VQE-12-023630; Laboratory Suitability Status, MIL-STD-202, FSC 5985;
CN: 034936;

This office has received your request for lab suitability for Radiographic Inspection for MIL-STD-202. Based on the procedure provided (ML2011SCL013) and the audit by Mr. Phil Patterson and Mr. Sean McNulty on May 3-5, 2011, your facility is considered suitably equipped to perform qualification inspection, conformance inspection, and screening tests, for MIL-STD-202 test methods 209.

This suitability is valid until terminated by written notification from this Center. If warranted, laboratory suitability status may be withdrawn by this Center at any time. If you have any questions on this letter, contact Mr. Michael, 614-692-7527.

Sincerely,

A handwritten signature in black ink, appearing to read "Raymond L. Kolonchuk".

RAYMOND L KOLONCHUK
Chief
Electronic Devices Branch