



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

Russell Winslow  
President  
Six Sigma  
905 Montague Expressway  
Milpitas, CA 95035

August 4, 2011

Dear Mr. Winslow:

Re: Commercial Laboratory Suitability Status; MIL-STD-883; FSC 5962; VQC-11-023003

Based on the results of the DLA Land and Maritime audit conducted during the week of January 10, 2011, your facility located at 905 Montague Expressway, Milpitas, CA, 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 and MIL-STD-883.

The previous laboratory suitability letter (VQC-08-016218) granted to Six Sigma by DLA Land and Maritime is superseded by this letter.

Your laboratory is to maintain a record for all microcircuit testing and a summary is to be submitted annually to DSCC-VQC which will include the following as a minimum:

- a. Military part number, SMD, or 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 May 1 through April 30. Your present reporting period is from May 1, 2011 through April 30, 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 method listed above. Failure to provide prior notification may be grounds for removal from DSCC's Commercial Lab Suitability Listing.



This laboratory suitability is valid subject to the conditions as stated in DoD 4120.24M and SD-6. This laboratory suitability is valid until withdrawn by DSCC-VQC.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. Paul Granchi at (614) 692-9975.

Sincerely,

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

MICHAEL ADAMS  
Chief,  
Custom Devices Team

cc:  
VQC (Scott Thomas)  
VQC (Alberta Petruskevich)

Enclosure to VQC-11-023003

<u>TEST</u>	<u>METHOD/CONDITION</u>
Seal	1014/A1,A2,C1
Solderability	2003
Bond Strength	2011
Resistance to Solvents	2015