

## **Lockheed Martin Space Systems Company Quality Clauses**

Lockheed Martin hereinafter shall mean Lockheed Martin Space Systems Company. Notwithstanding any other provisions, all articles furnished hereunder are subject to the General Provisions of the Procurement Document and the following Special Provisions Quality Assurance Clause(s) when indicated by Quality Code(s).

Articles defined in the Procurement Document will not be accepted by Lockheed Martin if the vendor/contractor fails to submit certification, documentation, test data, and reports specified herein.

### **Quality Clause Cross Reference Instructions:**

Scroll down to find the LM Quality Code, Quality Clause title and text, or use the Microsoft find function in Word to locate the Quality Clause Text.

If you have any questions regarding the use of this list, please contact the subcontract administrator as identified on the procurement document.

REVISION 1/10/2018

ADDED QPWB3 PWB CONFORMANCE COUPON INSPECTION - THIRD PARTY

ADDED QPWBLM PWB CONFORMANCE COUPON INSPECTION - LMSSC

REVISION 9/29/2017

EDITED QT4B, QD4A, QD4B, QD4C, QAQC02 Updated text to standardize verbiage and clarify substitution QMS certification

REVISION 6/5/2017

ADDED QBRCD BARCODED LABEL REQUIRED

EDITED QS8 Updated text to include supplier submittal requirements

REVISION 9/26/20

REVISION 6/18/2014

EDITED QA7 Added clarification for Q4M

REVISION 6/05/2013

ADDED QQMY Duplicate text for QMY to correct P2P setup error

REVISION 5/15/2014

EDITED QT4B/QAQC02/QD4A/QD4B/QD4C

EDITED QA7 Replaced approved QMS with approved to AS9003 as a minimum.

REVISION 4/15/2014

ADDED QQS5A FOD Q-Code Consolidation

REVISION 4/14/2014

EDITED QD13 Added clarification for objective evidence

REVISION 4/7/2014

ADDED QQD4K7 Duplicate text for QD4K7 to correct P2P setup error

REVISION 3/26/2014

ADDED QQZ3 Duplicate text for QZ3 to correct P2P setup error

REVISION 03/12/2014

ADDED QBRIN1 Orion program specific testing requirements

ADDED QBRIN2 Orion program specific testing requirements

REVISION 03/07/2014

EDITED QB4 Additional requirement clarification

EDITED QAQC06 Additional requirement clarification

REVISION 02/11/2014

REMOVED QTC4 Deactivated - removed

REVISION 12/12/2013

EDITED QTC6 Counterfeit Q-Code now applies to all materials for customer deliverables

REMOVED QTC7 Deactivated - removed

REVISION 10/25/2013

EDITED QQWGC Added referral to EDSS Electronic Data Supplier Submittal

REVISION 10/9/2013

REMOVED COMMERCIAL Q-Codes as they are no longer in use by Space Systems.

REVISION 8/26/2013

EDITED QZ99 R

REVISION 7/21/2013

ADDED QQZ6 Duplicate text for QZ6 to correct P2P setup error

REVISION 6/5/2013

EDITED QZ152 Additional clarification regarding A268126 requirements for FBM

REVISION 5/21/2013

EDITED QPMT Removed CoC submittal to a source inspector

REVISION 4/18/2013

EDITED QV15 FAI PRODUCTION LAPSE CLARIFICATION

REVISION 03/19/2013

ADDED QV15 THAAD FIRST ARTICLE INSPECTION (QAQC15 with additional text regarding notification)

ADDED QD4K7 QUALITY PROGRAM REQUIREMENTS (ANSI/NCSL Z540.3)

REVISION 03/08/2013

ADDED DUPLICATE CODES TO ACCOMMODATE REQUIRED CHANGES FOR P2P USE

QQ32A replacement for Q32A

QTC2A PRECAP INSPECTION for use with non-material procurement activity (similar to QAQC14A)

REVISION 02/20/2013

QD4K3 EDIT

EDITED QQZ11 to remove Revision Status

REVISION 10/09/2012

ADDED DUPLICATE CODES TO ACCOMMODATE REQUIRED CHANGES FOR P2P IMPLEMENTATION.

QQLS, QQS5, QQS5C, QQT8, QQTC5, QQVX, QQWGC, QQWT, QQZ1, QQZ4, QQZ5, QQZ9, QQZ11, QQZ19, QQZ20, QQZ22  
QQZ111, QQZ181, QQZ304 (Original codes in parenthesis)

ADDED QAQC14A Duplicate Q-Code for use in P2P production orders (short text only line items)

REVISION 9/12/2012

ADDED QZ323 - SMP010716U09A FBM Program Specific

REVISION 7/30/2012

EDITED QB4 update for electronic approval methods

REVISION 5/10/2012

EDITED: QM8 additional clarification.

REVISION 1/26/2012

EDITED: QTC2 correction to remove duplicate word.

REVISION 1/5/2012

ADDED: QCAV - CHARACTERISTICS ACCT. VERIF. (CAV)

REVISION 12/12/11

EDITED: QD26 ORDNANCE REQUIREMENTS COMPETENT AUTHORITY DOCF

ADDED NEWTOWN COMMERCIAL CODES

REVISION 11/8/0211

DELETED: QW1, QTZ3, QTZ4, QWR, QWS due to non-use

REVISION 10/26/2011

EDITED: QAQC17 100% ATTRIBUTES

EDITED: QD26 Updated and simplified

ADDED QD4K3 QUALITY MANAGEMENT SYSTEM ANSI/NCSL Z0 -1

REVISION 8/11/2011:

DELETED DEACTIVATED YELLOW CODE COLUMN

EDITED: QXH (Non-Flight

REVISION 07/22/2011:  
ADDED: QA2C ORION GOVERNMENT SOURCE INSPECTION  
ADDED: QQTS PIND INSPECTION REQUIRED  
ADDED: QVP THAAD Quality document 1A68327  
ADDED: QVQ THAAD Quality document 1A68314  
DELETED: PIND INSPECTION REQUIRED - replaced with QQTS

REVISION 5/3/2011: CODE DELETIONS: QZ184, QZ190, QZ195

REVISION 3/9/2011; CODE DELETIONS: QZ44, QZ45, QZ46, QZ57, QZ71, QZ74, QZ75, QZ89, QZ97, QZ98, QZ102

REVISION 3/8/2011 FBM CODE EDITS for QZ204, QZ238, QZ241, QZ253, QZ257, QZ263, and QZ271

REVISION 3/3/2011 QLM EDIT with additional clarification

REVISION 2/21/2011; CODE DELETIONS;  
QAQC32, QB8, QBN, QBQ, QC3, QD6, QD7, QD11, QE6, QE8, QET, QER, QES, QEU, QEW, QEX, QF5, QF6, QF8, QN5, QYJ,  
QYN, QYP, QYQ, QYU, QYR, QYV, QYZ, QZ2, QZ26, QZ29, QZ36, QZ67, QZ68, QZ70, QZ114, QZ115, QZ116, QZ117, QZ119,  
QZ122A, QZ123, QZ124, QZ129, QZ130, QZ133, QZ135, QZ158, QZ159, QZ168, QZ169, QZ175, QZ176, QZ177, QZ178, QZ198,  
QZ199, QZ203, QZ205, QZ233, QZ236, QZ239, QZ240, QZ242, QZ243, QZ245, QZ247, QZ254, QZ255, QZ258, QZ259, QZ264,  
QZ272, QZ288, QZ289, QZ290, QZ291, QZ292, QZ293, QZ294, QZ295, QZ296, QZ297, QZ298, QZ301  
ADDED QZ322 - SMP01720U11 FBM Specific  
ADDED QPMT - LM861793 Test Report AEHF Specific

REVISION 1/28/2011; QZ152 Title Change

REVISION 11/16/2010  
ADDED QTC7 LMSSC Procured Parts/Materials Counterfeit Avoidance  
ADDED QT4A Quality System Requirements (SAE AS9120)  
EDITED QTC6 Clarified Electronic (EEE) Parts  
EDITED QNOWGC Clarified method of delivery of documentation

REVISION 07/26/2010  
ADDED QLMPC - LM Supplied Paint Coupon Requirements

REVISION 07/19/2010

REMOVED QDV CODE from list of quality revisions

REVISION 05/11/2010  
EDITED Q0W

REVISION 05/04/2010  
EDITED QA7 Clarified QMS approval requirement  
ADDED QM8 3GPS-RQ-09-0080 and 3GPS-RQ-09-0081 for GPS111 for PWB  
ADDED QB12 Certificate of Compliance for Subcontract Tin Mitigation

REVISION 02/16/2010  
EDITED QZ72 Edited clause text to align with document text.  
EDITED QZ109 Edited clause title and text to align with document text.  
EDITED QZ318 Edited clause text to align with document text.

REVISION 10/05/2009  
ADDED QT4F - Counterfeit EEE Part Avoidance, Detection, Mitigation, Disposition (SAE AS5553)

REVISION 9/22/2009 Multiple Changes  
EDITED QAQC09 Included approval requirements for Calibration System.  
ADDED QA9 LMSSC PQA Notification of Supplier Changes  
ADDED QSQAP QPS3 Quality Assurance Plan; GPS3 Program Specific  
ADDED QA10 CLASS 1 or CLASS 2 Changes; GPS3 Program Specific

REVISION 9/14/2009 Multiple Changes  
ADDED QZ320 SMP010762U08 FBM Program Specific  
ADDED QZ321 SMP010711U09 FBM Program Specific  
ADDED QVT6 code to reflect regulatory requirements for 6 year record retention  
DELETED QD23, Q28A, and Q28B; Supporting document M64-119 has been cancelled

REVISION 8/24/2009 TYPO Correction only; QA287 D990249BA D990249B  
REVISION 6/30/2009 Edit of Q32 to address the marking of qualification hardware.  
REVISION 6/9/2009 Addition of QNOWGC and QSTEU; Prohibited Data Submittals and STEU Packaging

REVISION 6/3/2009 Multiple changes  
ADDED Q6Z7 Modification of Q6Z from a 4 to 7 year requirement in support of SBIRS contractual requirements.  
DELETED QD12 Old SCID code used for the TITAN program; Have been directed by customer to not apply code.  
EDITED QTC6 (Counterfeit components) Deleted the word material from the code to further address scope of intended application.  
DELETED QASL series codes; QASL codes were transitioned to IASL codes back in 2007 and also only applied for internal use.

**Document 253-**



Updated QCF (returned to original wording) per FBM/Team

REVISION 6/14/2007

Update QCF per FBM request

REVISION 6/11/2007

Update QZ92 per FBM request

REVISION 3/28/2007

Updated/corrected QZ237 per FBM request

Updated QTC2 - (precap) per R.Ormond (PQAR issue)

Updated QZ286 updated to reflect Rev C per FBM request

Updated/corrected QZ109 corrected dt ected dt ected

Updated QZ94 previously was not a complete sentence FBM program specific  
Added QZ304 SMP012701U05 FBM program specific  
Added QZ305 SMP010704U05A FBM program specific  
Updated QN5 updated F120061 to Rev E, updated F120172 to Rev C  
Updated QT8 updated to reflect Parts, Materials & Processes  
Added QTC5 Authorized Dealer Dist OEM requested by Special Programs Sunnyvale, CA  
Updated QASLA updated to reflect PMP  
Added QZ306 SMP010761U05 FBM program specific  
Added QZ307 SMP010782U05-24 FBM program specific  
Added QZ308 SMP010782U05-21 FBM program specific  
Added QZ309 SMP 010782U05-19 FBM program specific  
Updated QZ241 updated to reflect D915701 instead of D915700

Q0H	COUPONS/CROSS SECTIONS FIVE YEAR RETENTION	The supplier shall maintain all coupons/cross sections associated with this purchase order for a minimum of 5 years after the purchase order is closed.
Q0M	PART AND DATA MARKED W/UNIQUE SERIAL NUMBER	ensure that each serial number is not duplicated. Inspection and test records shall also be identified by the serial number of each inspected or tested part.
Q0W	MANUFACTURER MARKING	The supplier shall mark/identify the name, address or cage code of the manufacturer on the shipper, the smallest unit container, or outer shipping container. Use of other manufacturers or distributors does not relieve the supplier of meeting all of this order.
Q1B		

Report Acceptance, Qualification and/or Reliability Test failures of deliverable hardware/software to


Q3Z

SUPPLIER  
TIMELY FAILURE  
REPORTING



QA5B	ACCEPTANCE TEST PROCEDURES	<p>The Contractor shall prepare separate detailed test procedures, encompassing tests required for acceptance. Each item of hardware, or part thereof, which requires acceptance testing, shall be covered by an Acceptance Test Procedure. Acceptance Test Procedures require Lockheed Martin approval prior to the delivery of the first unit of hardware. Subsequent changes are subject to Lockheed Martin approval prior to incorporation. Where these tests are performed utilizing equipment controlled by computer software or firmware, the software or firmware associated with, or affecting, those tests require Lockheed Martin approval at the same time(s) as the remainder of the Acceptance Test Procedure.</p>
QA7	SPECIAL PROCESS APPROVAL	<p><b>Processor (Contractor and/or Subtier) shall have current required approval(s) in place at the time of hardware processing. Contractor shall verify approval prior to performing processing.</b></p> <p>Approval:</p> <p>Contractor shall accomplish such processing only after:</p> <ol style="list-style-type: none"> <li>1. Special Processor Approval by an on-site survey by Lockheed Martin or Lockheed Martin acceptance of third party accreditation.</li> <li>2. <span style="float: right;">(Q4M, TQ99)</span> within P2P) <ol style="list-style-type: none"> <li>a. This approval is contingent upon the Contractors procedural requirement for an on-site survey to an adequate process specific questionnaire and</li> <li>b. A vendor rating system that identifies unacceptable subtier performance with criteria for corrective action and criteria and frequency for re-survey and</li> <li>c. A list of subtier processor approval(s) that contains approval and expiration dates.</li> </ol> </li> </ol> <p>The subcontractor performing special process work shall have an AS 9003 Quality Management System as a minimum, current and approved by Lockheed Martin at the time of processing.</p> <p>Lockheed Martin approval of subtier special processing does not relieve the Contractor of the responsibility to ensure that work performed by Subtier Contractors is in accordance with specification requirements.</p> <p>Equivalency:</p> <p>If the Lockheed Martin Purchase Agreement requires processing in accordance with a Lockheed Martin internal specification (example: EPS, STP, 5-XXXXX, 0-XXXXX, LAC specifications), the Special Process Approval may be for an equivalent Industry or Government specification. If the Lockheed Martin Purchase Agreement requires processing in accordance with a cancelled Military Specification or Standard, the Lockheed Martin determined Special Processor Approval may be for the replacement Industry or Government specification.. This special process approval does not authorize deviation to, or take priority over, the contractually imposed requirement. The Contractor and/or the Subtier Contractor must conform to the requirements of the contractually imposed requirement.</p> <p>The Contractor shall insert the substance of this clause, and clause QAQC08 (QC08), including this sentence, in all lower-tier purchase agreements for work performed under this contract.</p>

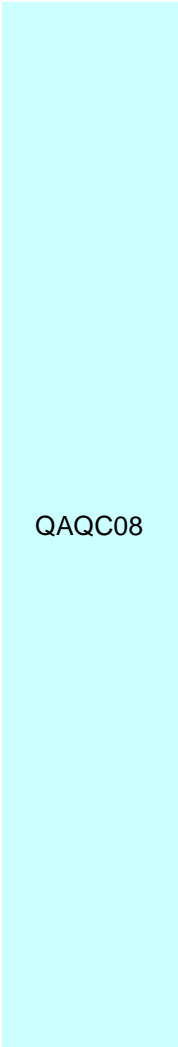




QAQC06

AQC06 CERTIFICATE OF  
COMPLIANCE RAW  
MATERIALS





QAQC08

QAQC08 SPECIAL  
PROCESS  
CERTIFICATION


All work on this Purchase Contract is subject to inspection and test by the Government at any time and any pla  
Government inspections performed will be determined by the delegated Government inspection representative and may be conducted during processing, fabrication, or final inspection. Upon receipt of this Purchase Contract, promptly notify the Government representative who normally services your plant

QAQC13

AQC13 GOVERNMENT  
SOURCE INSPECTION







QAQC22

AQC22 SHIPPING



		<ul style="list-style-type: none"> <li>· The problem is detected during one of the following:             <ol style="list-style-type: none"> <li>1. Certification, acceptance, or qualification testing</li> <li>3. Turnaround, maintenance, overhaul, and repair of flight, ground test operation or shipping and receipt of hardware delivered to the customer including any test involving hardware previously accepted by the customer and returned for repair, modification, etc.</li> </ol> </li> <li>· And it is:             <ol style="list-style-type: none"> <li>1. Flight hardware</li> <li>2. Flight Hardware Spares</li> <li>3. Equipment that is representative of flight hardware (flight-like hardware), including prototype and qualification hardware</li> <li>4. Ground Support equipment (GSE) that is safety critical</li> </ol> </li> </ul>
QAQC24	AQC24 GIDEP	<p>The contractor shall participate in the Government-Industry Data Exchange Program (GIDEP) in accordance with the requirements of the GIDEP S0300- BT-PRO-010 and S0300-BU-GYD-010, available from the GIDEP Operations Center, PO Box 8000, Corona, California 91718-8000. The contractor shall review all GIDEP ALERTS, GIDEP SAFE-ALERTS, GIDEP Problem Advisories, GIDEP Agency Action Notices, and NASA Advisories to determine if they affect the contractors products/services provided to NASA. For those that affect the program, the contractor shall take action to eliminate or mitigate any negative effect to an acceptable level. The contractor shall generate the appropriate failure experience data report(s) (GIDEP ALERT, GIDEP SAFE-ALERT, GIDEP Problem Advisory) whenever failed or nonconforming items, available to other buyers, are discovered during the course of the contract.</p>
QAQC25	AQC25 RECORD RETENTION	<p>Organization and Organization's Subcontractors shall maintain verifiable objective evidence of all inspections and test performed, results obtained and dispositions of non-conforming articles. These records shall be identified to associated articles, including heat and lot number of materials, unit or lot serialization and made available to Customer and/or Government Representatives upon request and</p>

QAQC26

AQC26 ELECTRICAL  
WIRE AND CABLE TEST  
REPORT

Organization shall provide certification that each shipment of electrical wire or cable furnished under this contract conforms to the applicable specifications.

For each lot or cable in each shipment, a certified test report or copy thereof shall be included with the packing sheet. The test report shall, at a minimum, include a record of the physical, chemical, or electrical (and in the case of RF cable, electronic) inspections and tests conducted to satisfy the acceptance requirements of applicable specifications, and shall include numerical results when





QB4F	FAILURE ANALYSIS REPORT	<p>The Contractor shall perform a failure analysis on item(s) returned under this Contract and shall provide to Lockheed Martin, as a minimum, the following information with the shipment or as directed by contract:</p> <ol style="list-style-type: none"> <li>1) Date of report;</li> <li>2) Contract number;</li> <li>3) Contractor's name and address;</li> <li>4) Part name, number, revision level, and serial/number;</li> <li>5) MARS number (if specified by Contract);</li> <li>6) Specific and contributory causes of failure;</li> <li>7) List of parts required to repair item(s);</li> <li>8) Corrective action taken to preclude recurrence and effectivity by date or serial number of corrective action;</li> <li>9) Signature and title of Contractor's Quality Representative approving the failure analysis report.</li> </ol>
QB5	MATERIAL AND PROCESS CONFORMANCE	<p>The Contractor shall submit with each shipment, a Certificate of Conformance, shall be dated and bear the signature and title of an authorized Contractor's Representative, stating that the materials furnished to Lockheed Martin are in conformance with applicable requirements of the Contract, drawings and specifications and that supporting documentation is on file and will be made available to Lockheed Martin or Government Representatives upon request. Certification shall include name of Contractor for materials being supplied, quantity shipped, and Contract number. An example of an acceptable statement of certification of conformance is as follows: "This is to certify that all items noted are in conformance with the Contract, drawings, specification and other applicable documentation that all process certifications, chemical and physical test reports, are on file at this facility and are available for review by Lockheed Martin."</p>
QB5A	LOCKHEED MARTIN FURNISHED MATERIAL CERTIFICATION	<p>The Contractor shall submit with each shipment, a Certificate of Conformance, shall be dated and bear the signature and title of an authorized Contractor's Representative, stating that the hardware furnished to Lockheed Martin is in conformance with applicable requirements of the Contract, drawings, and specifications, and that Lockheed Martin furnished material was used in the manufacture of the hardware. An example of an acceptable statement of Certificate of Conformance is as follows: "This is to certify that all items noted are in conformance with the Contract, drawings, specifications, and other applicable documentation. Material was furnished by Lockheed Martin and no substitutions have been made without Lockheed Martin authorization. " When Substitutions have been authorized, the certification will be modified to indicate the source, nature, and date of the authorization.</p>
QB6	NEUTRON RADIOGRAPHIC INSPECTION FOR COMPONENTS	<p>Components ordered require neutron radiographic inspection in accordance with LAC SPEC-3701. An original neutron radiograph must be submitted to LMSSC for review and approval at the time of hardware delivery.</p>



QB9

TEST SAMPLES

QC1



QD4A	QUALITY SYSTEM REQUIREMENTS (ISO 9001)	<p>The Manufacturer's Quality System shall conform to the requirements described in ISO 9001, Model for Quality Assurance in Design, Development, Production, Installation, and Servicing; and be approved in EXOSTAR at the time of production. Third party registration by an accredited registrar under the International Accreditation Forum may be accepted; if the Manufacturer changes registrars, loses its registration status, or is put on notice of losing its registration status, it shall notify LMSSC. Quality System certification to AS9100 will be accepted as a substitute if approved in EXOSTAR. A Manufacturer declaring system compliance to ISO 9001 with no accredited registration must be subject to an onsite survey and approval. The Manufacturer's Quality System will be subject to review and approval at all times by Lockheed Martin.</p>
QD4B		

QQD4K6

ISO 17025 TEST  
FACILITY  
REQUIREMENTS

17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories. Third party registration by an accredited registrar will be accepted. A Contractor declaring compliance to

system will be subject to review and approval at all times by Lockheed Martin. The Contractor shall maintain test control systems that confirm Lockheed Martin hardware meets test requirements listed on the order. Lockheed Martin may inspect all deliverable items before, during or after test, before shipment or during final inspection and acceptance at destination. Lockheed Martin may require repair or rework of any deliverable item that fails to meet requirements. Rejected items may be submitted during or after testing but must be confirmed acceptable, by the Buyer, before shipment may occur.

QD9

<p>QD36</p>	<p>CRITICAL CHARACTERISTIC INSPECTION REQUIREMENTS</p>	<p>The contractor shall perform 100% inspection of critical characteristics identified in the Lockheed Martin engineering document. The contractor shall submit a certificate of compliance with each shipment attesting that all critical characteristics have been verified, to meet the requirements of the engineering document(s). The certification shall contain as a minimum</p> <ul style="list-style-type: none"> <li>- A listing of the critical characteristics verified,</li> <li>- The name of contractor,</li> <li>- Part number,</li> <li>- Purchase order number,</li> <li>- Serial number(s) (when applicable)</li> <li>- Quantity of parts shipped.</li> </ul> <p>Certification must be validated by an authorized representative of the contractor's Quality Department, by either an Inspection Stamp or signature and a date in which the inspection occurred.</p>
<p>QDE</p>	<p>QUALITY CONFORMANCE TEST</p>	<p>Quality Conformance Test (QCI) shall be conducted on each test lot according to the applicable specification. QCI test data shall be recorded and shall be delivered with the parts.</p>









QPS

ENGINEERING  
PURCHASE  
SPECIFICATION (EPS)  
APPLY

QQK	ABBREVIATED RAW MATERIAL CERT	Hardware delivered per this order shall be traceable to the raw material used for manufacture by source (lot, batch or heat number, material type, specification, applicable revision letter or number and records of acceptance).The lot identifier shall be recorded on all certificates and packages for this order.
QQTs	PIND TEST REQUIRED	<p>Particle Impact Noise Detection Testing (PIND) Devices listed in this order shall be 100% Particle Impact Noise Detection (PIND)-tested per:</p> <ol style="list-style-type: none"> <li>(1) MIL-STD-883, Method 2020, Test Condition "A", for microcircuits,</li> <li>(2) MIL-STD-883, Method 2020, Test Condition "A" or "B", for hybrids,</li> <li>(3) Mil-STD-750, Method 2052,Condition "A", for transistors,</li> <li>(4) Mil-PRF-19500 for diodes, and</li> <li>(5) Mil-PRF-39016, Rev. E, Appendix "B", and the Manufacturer's Approved Procedure, for relays.</li> </ol> <p>The manufacturer or a Lockheed Martin-approved test lab shall perform PIND testing to the above requirements. PIND test data shall be delivered with the parts listed in this order.</p>
QQS5A	Foreign Object Elimination (FOE) Program Requirement	<p>The supplier shall develop and maintain a Foreign Object Elimination (FOE) Program to prevent the introduction of foreign objects or materials into any item delivered under this purchase order. The supplier shall determine the necessary level of controls required to ensure products are processed in an appropriately clean environment, and remain free of Foreign Object Debris (FOD). The requirements of ns, forms or</p> <p>Certification of Conformance represents that all delivered products are free of any loose or foreign materials that could result in Foreign Object Damage.</p> <p>Guidance for the setup/implementation of a FOE Program can be found at:  <a href="http://www.lockheedmartin.com/us/suppliers/resources.html">http://www.lockheedmartin.com/us/suppliers/resources.html</a>.</p>
QS8	SUPPLIER DELEGATION PROGRAM	<p>Contractor shall comply with the program requirements defined for Supplier Acceptance Delegation Program. The Contractor shall have the Supplier Acceptance Program Delegation letter on file, authorizing Acceptance Authority for this Purchase Order line item. Contractor must contact the Lockheed Martin Buyer prior to initiation of work if evidence of acceptance authority is not on file.</p> <p>Contractor shall include, with each parts shipment, a Supplier Quality Report indicating the results of the final inspection per the DQRP agreement.</p>
QSN	Data required with shipment	



QT9

PWB PROCUREMENT  
DOCUMENT  
REQUIREMENTS

Printed wiring boards shall meet the requirements and Engineering Purchasing Specification(s) listed in the Procurement Document (PD). Quality records (i.e. material certifications, test data, mounts, coupons, etc.) shall be retrievable, within 24 hours after a request by LMSSC, for 3 years after closure of this PD.









QQZ6



QZ42

F120068

F120068, Letter of Agreement Btwn LMSC & SPL -41 Pertaining to Approval of Letter of Agreement Btwn

**Document 253-01 01/10/2018**

QZ62	F120162	F120162, Addendum (Exceptions) to LMSC MSD & Raytheon Semiconductor Pertaining to STPM Rqmts for Trident II (D5) Configurable Gate Arrays
QZ63	F120164	F120164, LOA Btwn LMSC & PMO, Sunnyvale Pertaining to Evaluating Compliance to Calibration Interval Rqmts
QZ64	F120168	F120168, Addendum (Exceptions) to LMSC/D824156C Applicable to Contracts Btwn LMSC MSD & Leach Corp for Trident II (D5) Relays
QZ65	F120169	F120169, Addendum (Exceptions) to LMSC/D824156C Applicable to Contracts Btwn LMSC & Hadley Co. Pertaining to STPM Rqmts for Trident II (D5) Transformers & Inductors
QZ66	F120171	F120171, Letter of Agreement Btwn LMSC & SPL Pertaining to MSD PA Review & Approval of Blanket Purchase Agreements for the Consignment of Spares & Consoles to LMSC Suppliers
QZ69	F120186	F120186, Storage & Surveillance Plan for PBCS Gas Generator Materials and Nose Fairing Jettison Motor (NFJM) Material. Supplier Location: Aerojet-General Corporation
QZ72	F120192	F120192, LOA Between LMSSC and Aerojet Pertaining to Qualification Verification (STPM) for Post Boost Control Generators
QZ73	F120193	F120193, Addendum (Exceptions) to LMSC/D824156C applicable to Contracts Btwn LMSC MSD & Mawell Sierra Labs Pertaining to STPM Rqmts for Trident II (D5) Low Pass Filters
QZ76	F120199	F120199, Addendum (Exceptions) to LMSC/D824156C applicable to Contracts Btwn LMSC MSD & Angstrom Precision, Inc., Pertaining to STPM Rqmts for Trident II (D5) Resistors
QZ77	F120200	F120200, PA Quality Rqmts (PAQR) for Linear, Single-Axis Accelerometers
QZ78	F120201	F120201, LOA - LMSSC & ATI Wah Chang pertaining to procurement requirements for D5 PBCS Manifold
QZ79	F120204	F120204, Letter of Agreement Btwn LMSC & Moog, Inc., Seneca & Jamieson Rds., Pertaining to Quality Verification (STPM) Rqmts for Servoactuator Assemblies
QZ80	F120215	F120215, Memo of Understanding Btwn LMSC & Loral Aeronutronic Pertaining to Procurement Rqmts for Loral Aeronutronic Integrated Valve Assem. and Sequencer Valve Assem.
QZ81	F120218	F120218, Storage & Surveillance Plan for TVC Gas Generator Materials. Supplier Location: ATK Alliant Systems Co. LLC
QZ82	F120219	F120219, Storage & Surveillance Plan for Propellant. Supplier Location: Crane Division (Naval Surface Warfare Center)
QZ83	F120220	F120220, Storage & Surveillance Plan for Coils. Supplier Location: Tyco Electronics Corporation

QZ84	F120221	F120221, STPM requirements for Reentry Body Inertial Measurement Unit (RIMU)
QZ85	F120223	F120223, Addendum (exceptions) to LMSC/D824156 applicable to contracts between LMSC and Dale Electronics, Inc., Columbus, NE
QZ86	F120224	F120224, Addendum (exceptions) to LMSC/D824125 applicable to contracts between LMSC and Croven Crystals, LTD
QZ87	F120233	F120233, LOA between LMSC and Sundstrand Aerospace Rockford for first and second stage gas hydraulic assemblies
QZ88	F120234	F120234, Storage & Surveillance Plan for Connector Castings. Supplier Location: Smith Tubular Systems
QZ90	F120246	F120246, Storage & Surveillance Plan for Tubes. Supplier Location: Ensign Bickford
QZ91	F120247	F120247, Storage & Surveillance Plan for Op Amp Chip. Supplier Location: Paine Corporation
QZ92	F120248	F120248, LOA between LMSC and Honeywell AlliedSignal Inc., Aerospace Systems and Equipment for Third Stage Hydraulic Assemblies
QZ93	F120250	F120250, LOA between LMSC and AlliedSignal Aerospace, Redmond WA
QZ94	F120252	F120252, PAWS 101, Requalification Considerations for Trident II Program
QZ95	F120262	F120262, Memo of Understanding, Sunstrand Rockford and LMMS Inspection Requirements Sunstrand Machine Facilities
QZ96	F120264	F120264, Storage & Surveillance Plan for Flexible Linear Shaped Charge (FLSC). Supplier Location: Crane Division (Naval Surface Warfare Center)
QZ99	F120356	F120356, Storage & Surveillance Plan for Linear Variable Differential Transducers. Supplier Location: Moog, Inc.
QZ100	F120362	F120362, Storage & Surveillance Plan for Ammonium Perchlorate. Supplier Location: Camp Navajo
QZ101	F120388	F120388, MOA between LMMS and Thiokol Corp. concerni/F4 9.96 Tf1 0 63 g32.4 19rage & SurveillIGIG: (





QZ131	A268035	A268035, PAWS 67 - Tool Control
QZ132	A268043	A268043, PAWS 77 - Protective Dust Covers
QZ134	A268046	A268046, PAWS 80 - Development Material Review Authority - Support Equipment Suppliers
QZ136	A268055	A268055, PAWS 89 - Serialization of Lockheed Procured Hardware
QZ137	A268057	A268057, PAWS 92 - Reporting Discrepant Conditions of Material Furnished by Lockheed/Government or Procured from Lockheed Directed Source(s). (Includes Assemblies, Components, Parts, Raw Material)



QZ173	D123320	D123320, Subcontractor Applications for Authorization to Process Waiver Requests - Tracticl Programs
QZ174	D274806	D274806, Checklist for Program Phases of Product Qual Program Rqmts
QZ179	D274835	D274835, Special PAWS - Product Quality Provision for Suppliers of Propulsion Devices
QZ180	D274836	



QZ227	D824158-29	D824158-29, DRD - RF Termination Unit (EMC)
QZ228	D824158-30	D824158-30, DRD - Hybrid, Optically Coupled Isolator
QZ229	D824158-32	D824158-32, DRD - Special Package Power Transistor & Diode
QZ230	D824158-33	D824158-33, DRD - Memory & Linear Microcircuits
QZ231	D824158-34	D824158-34, DRD - RF Termination (KDI)
QZ232	D824158-35	D824158-35, DRD - Quad Fet Switch Driver
QZ234	D900341	D900341, Techn

QZ256	D915711	D915711, Addendum 2 - to Supplier Tech Program Management LMSC/915710A
QZ257	D915720	LMSSC D915720, Supplier Technical Program Management (STPM) Document for Test Missile Telemetry & Tracking System (including Addendum 1 and Addendum 2) applies.
QZ260	D915721	D915721, PA Quality Requirements for PCM Telemetry Systems
QZ261	D915722	D915722, PA Quality Requirements for Instrumentation Electronic Packages
QZ262	D915723	D915723, PA Quality Rqmts for Transducers and Instruments
QZ263	D915740	LMSSC D915740, Supplier Technical Program Management (STPM) Document for Suppliers of Missile System Division (MSD) Hardware (including Addendum 1) applies.
QZ265	D915741B	D915741B, PA Quality Rqmts for MSD Hardware
QZ266	D915742	D915742, PA Quality Rqmts for Trident II (D5) Ordnance Hardware
QZ267	D915743	D915743, PA Quality Rqmts for PBCS Coupling and Seal
QZ268	D915744	D915744, PA Quality Rqmts for Northrop EMD D5 SACE
QZ269	D915746A	D915746A, PA Quality Rqmts for Casting & Forgings
QZ270	D915746B	D915746B, PA Quality Rqmts for Castings & Forgings (Mk5 Reentry Body Only)
QZ271	D915750	LMSSC D915750, Supplier Technical Program Management (STPM) Document for Missile Test and Readiness (including Addendum 1) applies.
QZ273	D920222	D920222, PA Quality Rqmts for Reentry Body Trident II
QZ274	D941121	D941121, Checklist for Subcontractor Request for Waiver Authorization & Waiver Information Rqmts
QZ275	D941122	D941122, Memo of Agreement - Material Review Authority - D5 Special Test Equipment Suppliers
QZ276	D941151	D941151, Memo of Understanding D915710A
QZ277	D941153	D941153, Memo of Understanding - Production Readiness & Program Management Rqmts
QZ278	D941154	D941154, Memo of Agreement - Documenting/Dispositioning Non-
QZ279	D941155	D941155, MOU Btwn LMSC and Loral Data System/Conic Pertaining to Procurement Rqmts for Telemetry Transmitters & Destruct RFU(s)
QZ280	D941158	D941158, Information & Clarification for Phase I and Phase II Proofing of Supplier Test Station

QZ281	D941159	D941159, Memo of Agreement Btwn LMSC and Ford Aerospace Communication Corp. Pertaining to Procurement Rqmts for LMSC D915710A STPM Rqmts
QZ282	D941160	D941160, Memo of Agreement Btwn LMSC and ITT Cannon electric Co., Pertaining to Acceptance Testing of A3TK Umbilical Plug Refurbishment
QZ283	D941161	D941161, Memo of Agreement Btwn LMSC/MSD and Kaman Instrumentation Corp.
QZ284	D941164	D941164, Memo of Understanding D5 Supplier Direct Ship Hardware List
QZ285	D941165	D941165, Direct Ship of Missile Hardware to SWFLANT Plan
QZ286	D988446CB AD	D988446BC, Addendum (Exceptions) to LMSC/D824156C Applicable to Contracts Btwn LMSC MSD & Genicom Corp., Pertaining to STPM Rqmts for Trident II (D5) Relays
QZ287	D990249B	D990249B, Memo of Understanding Btwn LMSC and ARC Pertaining to Procurement Rqmts for D5 Nose Fairing Jettison Motor PBCS Gas Generator
QZ299	SMP010700U04	SMP010700U04, Rev. A Supplier Technical Program Management (STPM) Requirements for Missile System Hardware, applies.
QZ300	D824158-15	D824158-15, DRD - FTS Filter Crystal Assembly
QZ302	SMP010787U06	SMP010787U06, LOA between LM and IRC (Division of TRW) pertaining to STPM D824156 and STPM SMP010760U05

