### **Lockheed Martin Space Quality Clauses**

under 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 Supplier fails to submit certification, documentation, test data, and reports specified herein.

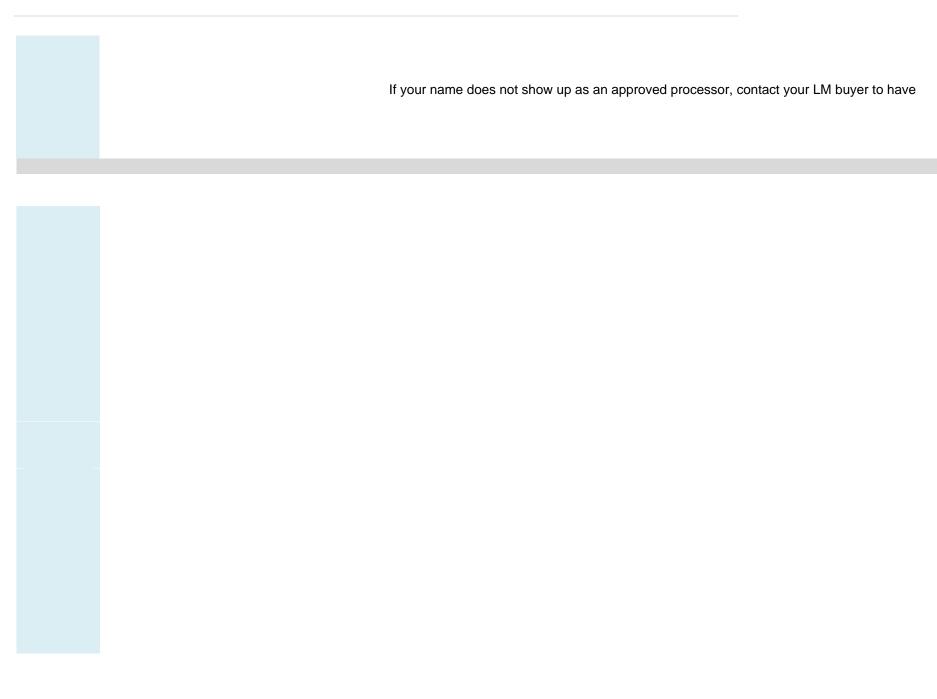
#### **Quality Clause Cross Reference Instructions:**

Scroll down to find the LM Quality Code, Quality Clause title and text, or use the Microsoft find function in Word t Clause Text. Go to "Edit" and "Find". Type the Quality Code and select "Find Next".

If you have any questions regarding the use of this list, please contact the oJan99t tatadminlisrator as identified ont the procurement document.

# **Quality Clauses**

Q-Code	QI D	Title	Long-Text
			QUALITY MANAGEMENT SYSTEMS
QAQC02	1	QMS—QAQC02 QUALITY SYSTEM DESIGN	The Manufacturer's Quality System shall conform to the requirements described in SAE AS9100, 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 LM. A Manufacturer declaring system compliance to AS9100 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.
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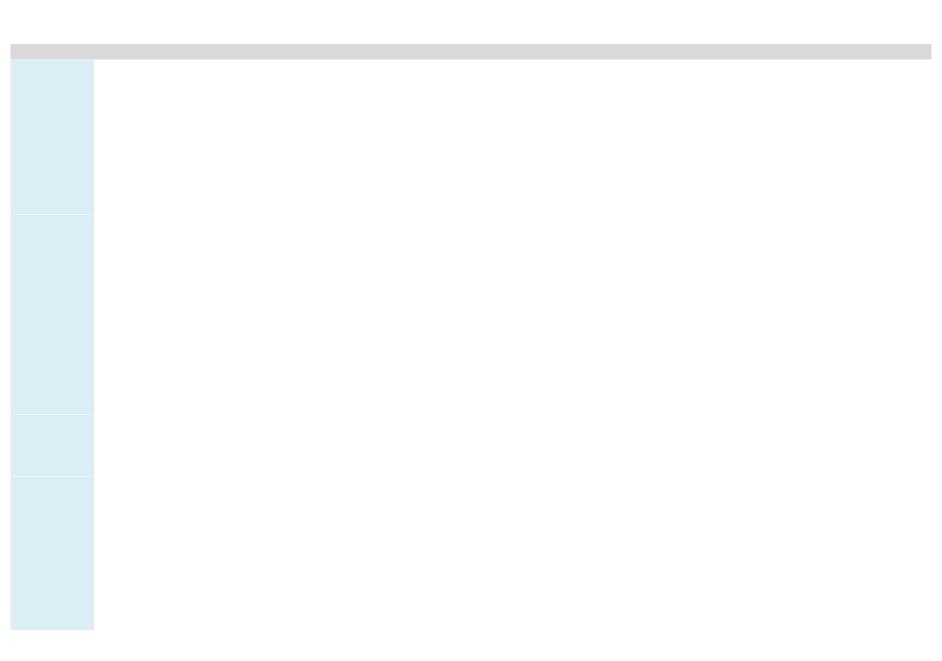


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	QM8	Q	PRINTED WIRING BOARD FABRICATION REQUIREMENTS	Fabrication requirements per 3GPS-RQ-09-0080, for rigid boards, or 3GPS-RQ-09-0081, for flex and rigid flex boards, are invoked on this order. In the event of a conflict between 3GPS-RQ-09-0080 or 3GPS-RQ-09-0081 and the drawing, the drawing shall take precedence.
	QPS	Q	ENGINEERING PURCHASE SPECIFICATION (EPS) APPLY	The supplier shall: (1) Procure materials, processes and/or production services only from LM-approved suppliers listed in the LM Engineering Purchasing Specifications (EPS). (2) Perform only to the revision of the EPS in effect on the date the purchase order or subcontract was placed. (3) Obtain from suppliers required certifications and/or reports (certificates of conformance, test reports, etc.) listed in the applicable EPS. LM may review, audit, or perform surveillance of activities by your sub tier suppliers, during performance of this order.
	QQ32A			

QQD4K3	REQU	LITY PROGRAM JIREMENTS I/NCSL Z540.1)	The Contractor's Calibration System shall conform to the requirements of the elements described in ANSI/NCSL Z540.1, either part 1 or part 2, and is subject to review and approval at all times by Lockheed Martin Third party registration by an accredited registrar will be accepted. Contractor declaring system compliance to ANSI/NCSL Z540.1 with no formal accredited registrar, will be reviewed. The Contractor's system will be subject to review and approval at all times by Lockheed Martin. The Contractor's signed certification must state (1) traceability to the National Institute of Standards and Traceability, (2) tool or gage number, and (3) Contract number.
QQD4K6	Q ISO	17025 - TEST	The Contractor's Laboratory shall conform to the requirements of the elements described in ISO/IEC 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 ISO/IEC 17025 with no formal accredited registrar will be reviewed by Lockheed Martin. The Contractor's 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 t298 421.6209 T
		DATA	

QTP	Q	PRODUCT ASSURANCE OD63425 APPLIES	Active Supplier and supplier's subtiers shall comply with the requirements of the current issue of OD63425 for all materials and processes specified in design disclosure called out in this purchase order or subcontract. Requests for changes to OD63425 to add or modify substitutions shall be submitted to LM subcontracts via a Supplier (Supplier) Request for Information or Change (VRIC) in accordance with A689426.
QEDSS	Q	ELECTRONIC DATA SUPPLIER SUBMITTAL	All supplier documentation must be submitted electronically to LM Space using the Electronic Data Supplier Submittal (EDSS) system.
			EDSS is a proven data storage and retrieval system used by LM Space to provide secure, two-factor authentication storage and retrieval of supplier data. Supplier access to the EDSS tool is achieved by using "AccessLM".
			Supplier must contact the LM Space Supply Chain Quality Assurance EDSS sponsor or their LM Space Global Supply Chain representative for help/support on obtaining access to "AccessLM" and use of the EDSS tool.
			Send Email to EDSS Resource Account: <a href="mailto:wgc-edss.fc-lmssm@lmco.com">wgc-edss.fc-lmssm@lmco.com</a> to contact EDSS sponsor. EDSS training material can be found:
			https://www.lockheedmartin.com/en-us/suppliers/business-area-procurement/space.html
			CERTIFICATE OF CONFORMANCE
Q1L	Q	C of C for Group A, B, C, D, and/or E Tests	The supplier shall submit a Certificate of Conformance (C-of-C) indicating that Group A, B, C, D and/or E tests were performed, as required by the procurement document, per applicable Military specification(s). This C-of-C shall indicate the specific group(s), lot number(s), date code(s), and part number(s) that qualified the product.
QA5	Q	CERTIFICATE OF CONFORMANCE REQUIRED BY LM	Organization (Supplier, Dealer Distributor, or Manufacturer) shall provide a certification with each shipment to attest that the materials furnished to Lockheed Martin are in conformance with applicable requirements of the Contract.  Certification must contain the following: -Lockheed Martin Purchase Order number

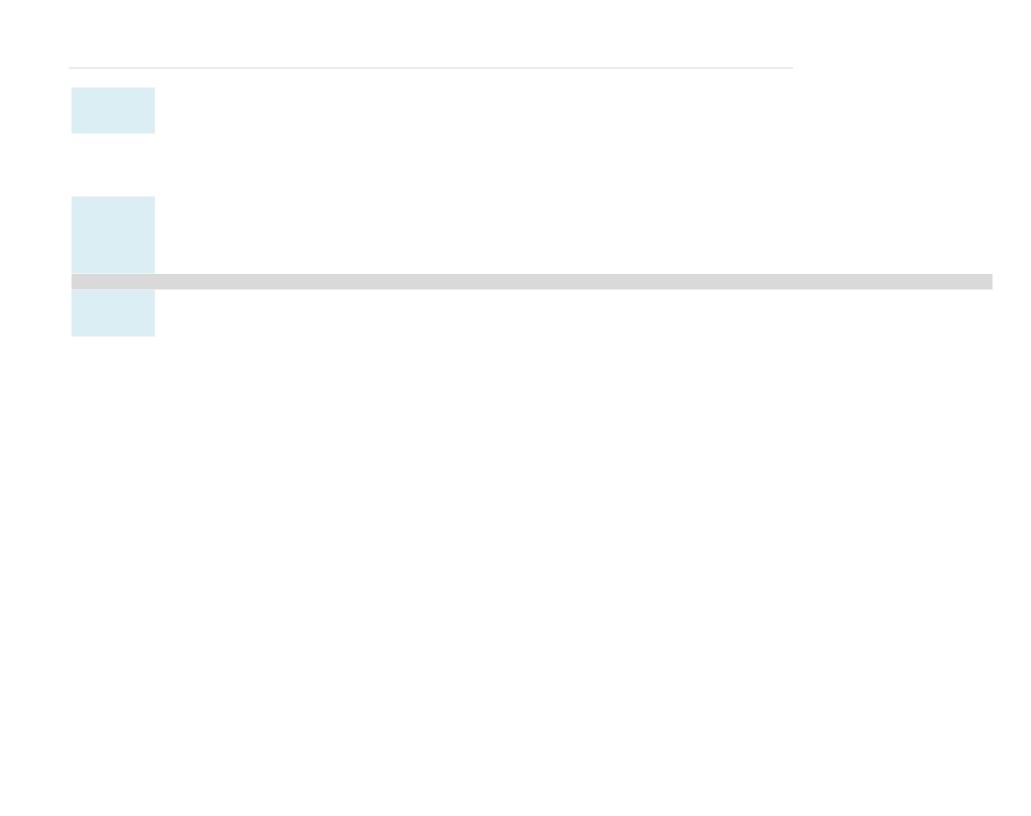
QB1	11	Q	CERTIFICATE OF COMPLIANCE FOR LEAD CONTENT	Electronic, electrical, electro-mechanical and/or mechanical piece parts, and assemblies (including internal hardware) shall NOT have tin plating or tin finishes with greater than 97.0% tin content by weight. This requirement also applies to component leads, terminals, carriers, bodies, cages brackets, housings, mechanical items and fasteners (nuts, bolts, screws, rivets, washers, etc.).
				The supplier's Certificate of Conformance represents that the product, and each sub-tier supplier's product(s) contained therein, meet this requirement.
				The Supplier shall insert the substance of this clause, including this sentence, in all lower-tier subcontracts for work performed under this contract.
QB	5	Q	MATERIAL AND PROCESS CONFORMANCE	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

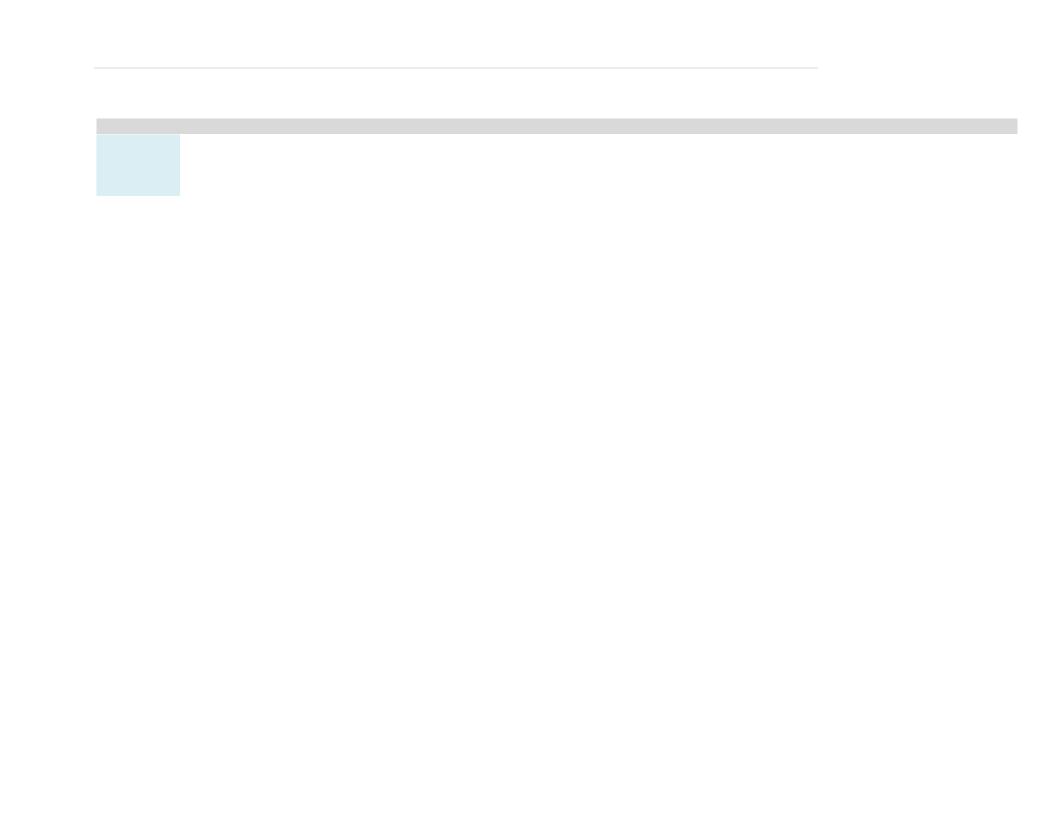


<b>10</b>   Page			
QLM	Q ACCEPTAN PROCEDUR APPROVAL	Screening, Quality Co and screening), PRIO software or test routin Supplier shall so notif of testing. b. If the AT shall be submitted at I	Buyer's review and approval of its acceptance test procedures (ATP), including onformance Inspection (QCI), or Qualification as specified, (i.e. test program, electrical DR to conducting tests on items to be delivered under this order. a. If, due to type of thes involved, it is necessary for Buyer to perform this review at Supplier's facility, for Buyer of this requirement and of test program availability thirty (30) days prior to start TP program plan and procedures can be transmitted to the Buyer for review, the ATP least thirty (30) days prior to start of testing. Supplier shall submit a copy of the ATP retificate indicating the revision of the ATP used for testing, with the shipment.
QPOR	Q QUALITY PI ORDER RE	URCHASE Upon receipt of this P commencing work, proof organization's facility established. The Organizative is unk planning process.	Purchase Order (PO) during the manufacturing planning process and prior to romptly notify the Customer's Supplier Quality Field Representative assigned to the vso the appropriate inspection plan and Mandatory Inspection Point's (MIP) can be anization shall notify the Procurement Representative when the Supplier Quality Field known so that the Supplier Quality Field Representative can be identified during the EXOSTAR to arrange PO Review inspection. The supplier may view a PO Review

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QB4F	Q	FAILURE ANALYSIS REPORT	<ul> <li>And it is: <ol> <li>Flight hardware</li> <li>Flight Hardware Spares</li> <li>Equipment that is representative of flight hardware (flight-like hardware), including prototype and qualification hardware</li> <li>Ground Support Equipment (GSE) that is safety critical</li> </ol> </li> <li>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:</li> <li>Date of report;</li> <li>Contract number;</li> <li>Contract number;</li> <li>And serial/number;</li> <li>MARS number (if specified by Contract);</li> <li>Specific and contributory causes of failure;</li> <li>List of parts required to repair item(s);</li> <li>Cor</li> </ul>

QSC	Q QUALITY SYSTEM CHANGES AND CUSTOMER FINDINGS	specification and resubmitted to Buyer. When an LM Discrepancy Report (DR) or Nonconformance Report (NCR) IS FORWARDED TO Supplier with rejected items, the DR or NCR number shall be entered on Supplier's shipping document. Supplier's shipping documentation shall include: (i) a statement detailing the corrective action taken to prevent recurrence of the cause of rejection or recommended action to avoid further rejection if cause of rejection is beyond Supplier's control; and (ii) a statement indicating whether the item was reworked or replaced. If reworked, a description of the rework operations performed shall be included. If Supplier is unable to verify the failure, Supplier shall submit Supplier Request for Information or Change (VRIC) to Buyer and obtain disposition instructions.  a. Seller shall notify customer procurement representative via Vendor Request for Information or Change (VRIC), which may be obtained from customer procurement representative; within 10 days of any of the following:  1. change in its quality system status; or 2. loss of certification status; or 3. change in Seller's quality organization, processes or procedures that are known to affect or could potentially affect conformity of any Item; or 4. adverse action taken by a US Government entity (e.g. FAA, CAA, OSHA, DoD, EPA, etc.), third party registrar, International Government Agencies, or Nadcap to include, but is not limited to, any of the following:  i. Issuance of any major Level III Corrective Action Request associated with Buyer Items, Quality Management System or processes associated with Buyer
		Items  ii. Issuance of a major finding by a third-party registrar  iii. Suspension of Government Source Inspection
		TESTING / TEST SAMPLES
Q32	Q	Part Qualification Tests shall be conducted in accordance with the applicable device specification. Data
	PART QUALIFICATION TESTS	derived from the qualification tests shall be submitted to LM for review/approval. Dort number marking on







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	QAQC29	Q	AQC29 ESD PROTECTION PROGRAM AND PACKAGING	The organization must specify the handling and shipping methods that ensure proper and on-time delivery without damage to the product. The organization shall ensure that special labeling requirements shall also be listed in the appropriate shipping documents and on each package.  The organization shall document and implement an ESD Control Program in accordance with ANSI/ESD S20.20, ESD Association Standard for the Development of an Electrostatic Discharge Control Program for Protection of Electrical and Electronic Parts, Assemblies and Equipment (Excluding Electrically Initiated Explosive Devices). Parts must be properly packaged and identified as required in ANSI/ESD-S20.20. All goods will be placed in conductive or static-dissipative packages, tubes, carriers, conductive bags, etc., for shipment. The packaging must be clearly labeled to indicate that it contains electrostatic sensitive goods. Electrical parts that may be used or shipped in conjunction with ESD sensitive parts shall be treated as ESD sensitive.
	QBRCD	Q		Barcoded labels are required and must be completed through the Ship-To LMC module in LMP2P,
			BARCODE LABEL REQUIRED	accessible through Exostar at http://www.myexostar.com; Exostar Helpdesk: 703-793-7800.  For information on how to use the ship-to-module, view the downloadable guide <a href="here">here</a> . For suppliers approved to Q4M (SQDANQ4M00), refer to the Q4M definition located in the 253-01 document for specific ship-to-module directions.
	QC2	Q	TIME AND TEMPERATURE SENSITIVE MATERIAL	Time and temperature storage conditions must be attached to the packing sheet and accompany each shipment to be delivered hereunder. The outer most shipping box must be marked to indicate "Time and Temperature Sensitive Material" next to the shipping label. The time and temperature sensitive label text font size must be minimum one inch high, not to exceed six inches high.  *Note: If packaging dimensions do not allow for minimum one-inch text, apply largest text possible.
	QC7	Q	SENSQ	

QDTS	Q DOCK TO STOCK PROCESS	This hardware has been designated to be included in the Dock to Stock process. This hardware will bypass receiving inspection and go straight to stock upon receipt as long as the part number on the Purchase Order (PO) matches the packing slip and there is no gross damage to packaging. As an approved dock to stock supplier to LM, this process does not wave contractual requirements called out within the PO. The Ship-to module in P2P must also be filled out to be accepted.
QM16	Q DOCUMENTATION ACCEPTANCE (DROP SHIPMENT)	Exostar Help Guides: http://www.myexostar.com/LMCO-Procure-to-Pay/P2P-Support-Guides/ Articles ordered under this contract are to be drop shipped to a destination other than Lockheed Martin. Final acceptance is contingent on the submittal and approval of the Quality data.

continued traceability of serial numbers or lot number identification through all phases of manufacture, commencing with the raw material and continuing through final acceptance of the end item.

Records held for the required retention period (ten years) shall not be destroyed without Customer's written concurrence.

All Electrical, Electronic or Electromechanical (EEE) parts procured from the organization or its suppliers

AQC27 EEE PARTS
DATE OF
MANUFACTURE

			PROGRAM SPECIFIC
			GPS3
QSQP	Q	GPS3 QUALITY ASSURANCE PLAN	Supplier must comply with the requirements of the GPS III Subcontract Quality Assurance Plan 3GPS-PN-07-0602.
QGPSGC	Q		
			Prior to accepting each purchase order received, the Supplier shall review Group C test

			Organization shall notify the Authorized Requester ten (10) working days prior to performing FAI. Organization shall perform a full FAI when there is a lapse in production for One (1) year.
			Organization shall perform a full FAI when there is a lapse in production for One (1) year.
			FBM
QZ322	1 SM	IP010720U11	SMP010720U11 -

QZ315 1 OD 65235 Class 4

QZ112	Q	F120696	F120696, Addendum (Exceptions) to LMSC/D824156 applicable to contracts between Lockheed Martin Space Sunnyvale, CA and Microsemi Corporation Santa Ana, CA (Supplier Code 5827150) Pertaining to
			supplier technical Program management requirements.
QZ113	Q	F120697	F120697, Addendum (Exceptions) to LMSC/D824156 Applicable to Contracts Between Lockheed Martin
			Space Sunnyvale, CA and Microsemi Corporation Scottsdale, AZ 85251 (Supplier Code 5827251)
			Pertaining to Supplier Technical Program Management Requirements
QZ118	Q	F311954	F311954, LOA Btwn LMSC & Ford Aerospace Corp., Aeronutronic Div., Pertaining to Procurement Rqmts
			for Trident II Integrated Valve Assem. & Sequence Valve Assem.
QZ12	Q	SMP010741U05	SMP010741U05, Product Assurance Quality Requirements for FBM Hardware - Updated
QZ120	Q	A267976	A267976, PAWS 21 - Hi-Rel Test Data and Lot Acceptance Test (LAT) Sample Control

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			A268124, PAWS 45 - Production Test and Inspection Plan (PTIP)
QZ152	Q	A268126	A268126, PAWS 52D Instructions to Suppliers for Preparation of FBM FAI Forms
			Changes at the supplier that may require a new FAI be performed:
			Change to supplier location or facilities.
			2) Change to process, or design.
			3) Two year or more break of production.  4) Plant about the protein a second in a continuous cont
			4) Plant shutdown or labor strike exceeding 90 days.
			The supplier shall notify in writing the SCA of any circumstances identified above which may necessitate a new FAI by submitting a Vendor Request for Information or Change (VRIC) in accordance with
			LMSSC/A689426. The supplier must not produce any production hardware until the LMSSC response has
			been issued.
07152	0	A269127	A268127, PAWS 65 - Traceability/Lot Control Records (Functional Piece Parts)
			A268128, PAWS 65 - Traceability/Lot Control Records (Purictional Flece Faits) A268128, PAWS 75 - Operating Time/Cycle Record (OT/CR)
			A268130, PAWS 73 - Operating Time/Cycle Record (OT/CR) A268130, PAWS 93 - Failure Modes and Effects Analysis (FMEA)
			A268132, PAWS 32 - Traceability of Raw Materials in Non-Serialized Hardware Items
			A268133, PAWS 32 - Traceability of Raw Materials if Nort-Serialized Hardware items  A268133, PAWS 33 - Reliability Test Data (RTD) for Propulsion and Ordnance Hardware
			SMP010781U05NC, Letter of Promulgation and Implementation of LMSSC SMP010781U05 Rev NC,
QZ10	Q	3MF010781005INC	ADDENDUM (EXCEPTIONS) TO LMSSC/ ADDENDUM 2 of D915700
07160	0	A268137	A268137, PAWS 47 - Process & Material Change Control in Non-Serialized Items
			A268140, PAWS 30 - Variables Test Data (VTD)
			A268186, Special PAWS - Product Assurance Work Statement - Product Quality Provisions for Suppliers of
QZTOZ	Q	A200100	Ordnance Devices
QZ163	Q	A268191	A268191, Special PAWS - Product Quality Provisions - Suppliers of Batteries
			A268198, Special PAWS - Supplemental PA Rqmts for Suppliers of MSD Hardware
			D054159, Special Tooling Requirements
QZ166		D057311	D057311, LOA - Sundstrand Data/LMSC - PA Rqmts for C4 Interlocks Accelerometer PN 3063028
QZ167	Q	D062101	D062101, Surface Equipment Welding Procedure Certification and Welder Performance Qualification,
			Revision C
QZ17	Q	SMP011063U05	SMP011063U05, ADDENDUM (EXCEPTIONS) TO d915700 FOR APPLICABLE PROCUREMENTS OF
			TMK RF LINES BETWEEN LOCKHEED MARTIN SPACE SUNNYVALE, CA AND MEGGITT SAFETY
			SYSTEMS, SIMI VALLEY, CA.
	Q		D068737, RF Termination Unit PAQR
			D101595, Checklist for Subcontractor Requests for Waiver Authorization
			D101597, Supplier and Waiver Information Requirements/Subcontractor Quality Assurance Rqmts
	Q		D123320, Subcontractor Applications for Authorization to Process Waiver Requests - Tracticl Programs
			D274806, Checklist for Program Phases of Product Qual Program Rqmts
			D274835, Special PAWS - Product Quality Provision for Suppliers of Propulsion Devices
QZ18	Q	SMP012700U05	SMP012700U05, Letter of Agreement Between Lockheed Missiles & Space Company and SPF-21
			Pertaining to the Intent of the Applicability Statement in STPMs Based on T9001B-27-01 Requirements
QZ180	Q	D274836	D274836, Checklist f 195.6189 Tm 0m Tm m (2)Tj 1 0 0 1 292.Q2sts for Waiver A0 0 0 RG 1 w 1 0 0.49
	QZ167	QZ152 Q QZ153 Q QZ154 Q QZ155 Q QZ156 Q QZ160 Q QZ161 Q QZ162 Q QZ162 Q QZ164 Q QZ165 Q QZ166 Q QZ166 Q QZ167 Q QZ170 Q QZ171 Q QZ171 Q QZ172 Q QZ172 Q QZ173 Q QZ174 Q QZ179 Q QZ18 Q	QZ152 Q A268126  QZ153 Q A268127 QZ154 Q A268128 QZ155 Q A268130 QZ156 Q A268132 QZ157 Q A268133 QZ16 Q SMP010781U05NC  QZ160 Q A268137 QZ161 Q A268140 QZ162 Q A268186  QZ163 Q A268191 QZ164 Q A268198 QZ165 Q D054159 QZ166 Q D057311 QZ167 Q D062101  QZ17 Q SMP011063U05  QZ170 Q D068737 QZ171 Q D101595 QZ172 Q D101597 QZ173 Q D123320 QZ174 Q D274806 QZ179 Q D274835 QZ18 Q SMP012700U05

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	QZ182	Q	D274877	D274877, Instructions to Suppliers for Prepartation of the Product Assurance Action Report (Form 3008B-1)
	QZ183	Q	D274878	and Continuation Form 3000A D274878, PAWS 91 - MSD Composite Materials, Processing and Testing Requirements
	QZ185	Q	D370249	D370249, Memo of Agreement (LMSC/SPL) "Development Material Review- Support Equipment Suppliers
	QZ186	Q	D370288	

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QZ225	Q	D824158-25	D824158-25, DRD - FTS Thermistors
QZ226	Q	D824158-27	D824158-27, DRD - Capacitors
QZ227	Q	D824158-29	D824158-29, DRD - RF Termination Unit (EMC)
QZ228	Q	D824158-30	D824158-30, DRD - Hybrid, Optically Coupled Isolator
QZ229	Q	D824158-32	D824158-32, DRD - Special Package Power Transistor & Diode
QZ23	Q	F120009	F120009, Product Assurance Program Plan (PAPP) for LMSC Field Operations at Boost Propulsion Subcontractor Facilities
QZ230	Q	D824158-33	D824158-33, DRD - Memory & Linear Microcircuits
QZ231	Q	D824158-34	D824158-34, DRD - RF Termination (KDI)
QZ232	Q	D824158-35	D824158-35, DRD - Quad Fet Switch Driver
QZ234	Q	D900341	D900341, Technical Program Management Requirements for Trident II Boost Propulsion Subcontracts
QZ235	Q	D900341 CHKLIST	D900341, CHECKLIST - Technical Program Management Requirements Checklist for Trident II Boost Propulsion Follow-On Production
QZ237	Q	D914110	D914110, LOA - LMSC & Ensign Bickford Co. Pertaining to Procurement Rqmts for Flexible Confined Detonating Cord PN 3063530 Detonating Cord WS 15120 Linear Shaped Charge WS 17888MOU Between Ensign Bickford Aerospace & Defense Company and LMSSC Inspection Stamping at Ensign Bickford Aerospace & Defense Company
QZ24	Q	F120012	F120012, Product Quality Program Rqmts for Trident I Fleet Ballistic Missile Weapon System Propulsion Subcontractors/Suppliers
QZ241	Q	D915701	D915701, PA Quality Rgmts for Electronic Components/Subassemblies.
QZ244	Q	D915702	D915702, PA Quality Requirements for Major Commodities
QZ246	Q	D915703C	D915703C, PA Quality Requirements for Trident II (D5) Connectors
QZ248	Q		

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	QZ270	Q	D915746B	D915746B, PA Quality Rqmts for Castings & Forgings (Mk5 Reentry Body Only)
	QZ273	Q	D920222	D920222, PA Quality Rqmts for Reentry Body Trident II
	QZ274	Q	D941121	D941121, Checklist for Subcontractor Request for Waiver Authorization & Waiver Information Rqmts
	QZ275	Q	D941122	D941122, Memo of Agreement - Material Review Authority - D5 Special Test Equipment Suppliers
	QZ276	Q	D941151	D941151, Memo of Understanding D915710A
	QZ277	Q	D941153	D941153, Memo of Understanding - Production Readiness & Program Management Rqmts
	QZ278	Q	D941154	D941154, Memo of Agreement - Documenting/Dispositioning Non-
	QZ279	Q	D941155	

QZ316 Q SMP010783U05A SMP010783U05A - QZ58 Q F12014

QZ86	Q	F120224	F120224, Addendum (exceptions) to LMSC/D824125 applicable to contracts between LMSC and Croven Crystals, LTD
QZ87	Q	F120233	F120233, LOA between LMSC and Sundstrand Aerospace Rockford for first and second stage gas hydraulic assemblies
QZ88	Q	F120234	F120234, Storage & Surveillance Plan for Connector Castings. Supplier Location: Smith Tubular Systems
QZ90	Q	F120246	F120246, Storage & Surveillance Plan for Tubes. Supplier Location: Ensign Bickford
QZ91	Q	F120247	F120247, Storage & Surveillance Plan for Op Amp Chip. Supplier Location: Paine Corporation
QZ92	Q	F120248	F120248, LOA between LMSC and Honeywell AlliedSignal Inc., Aerospace Systems and Equipment for Third Stage Hydraulic Assemblies
QZ93	Q	F120250	F120250, LOA between LMSC and AlliedSignal Aerospace, Redmond WA
QZ94	Q	F120252	F120252, PAWS 101, Requalification Considerations for Trident II Program
QZ95	Q	F120262	F120262, Memo of Understanding, Sunstrand Rockford and LMMS Inspection Requirements Sunstrand Machine Facilities
QZ96	Q	F120264	F120264, Storage & Surveillance Plan for Flexible Linear Shaped Charge (FLSC). Supplier Location: Crane Division (Naval Surface Warfare Center)
QZ99	Q	F	

## **REVISION LOG**

Date	Change	Details
10/17/2006	Added: QZ299	SMP010700U04 – FBM program specific
	Added: QD4K6	Test Facility Requirements – requested by Palo Alto, CA
	Added: QTC5	Authorized Dealer Dist – OEM – requested by Special Programs Sunnyvale, CA
	Added: QZ304	SMP012701U05 – FBM program specific
	Added: QZ305	SMP010704U05A – FBM program specific
	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: QN5	Updated F120061 to Rev E, updated F120172 to Rev C
	Updated: QT8	Updated to reflect Parts, Materials & Processes
	Updated: QASLA	Updated to reflect PMP
	Updated: QZ241	Updated to reflect D915701 instead of D915700
	Edited: QZ94	Previously was not a complete sentence – FBM program specific
11/16/2006	Added: QT4E	Per FBM Request
	Added: QZ310	SMP010789U06 – FBM program specific
	Added: QZ311	SMP010790U06 – FBM program specific
	Updated: QYX	Per FBM Request
11/21/2006	Updated: QYX	Remove "onsite validation required" – FBM request
	Updated: QYW	Removed "onsite validation required" and addede "Third party registration by an accredited registrar will be accepted. Contractor dec

	Updated: QZ92	Per FBM Request
6/14/2007	Edited: QCF	Edit to wording per FBM Request
6/28/2007	Edited: QCF	Returned to original wording
8/20/2007	Update: QTP	Removed reference to Addendum 1 and 2
10/31/2007	Added: QTD2	Per FBM Request
1/31/2008	Added: QZ317	SMP010708U07 – FBM program specific
2/21/2008	Added: QT12	Seller Rating Test Documentation Twelve Years - per Special Programs Request
	Edited: Q0W	Changed the word "record" to "mark/identify" per Central Procurement Request
7/28/2008	Added: QZ318	SMP010713U08 – FBM program specific
	Added: QA5	Certification of Conformance Required By LMSSC
9/24/2008 /	Added: QTC6	Counterfeit Part Avoidance
12/15/2008	Added: QWGC	Work Group Collaboration (Online data submittal)
2/13/2009	Added QZ319	Product Assurance Quality RQMTS For Calibration/Verification Management of Test Equipment (Reflect the creation of SMP010786U06)
/	Edited: QB4	Removed "Functional" From Code Text
3/9/2009	Edited: QZ152	Title correction
3/17/2009	Edited: QTP	Edited to align with SAP text
4/7/2009	Edited: QN5	Correction to remove previous revision letters
4/20/2009	Added: QDPA	DPA Identifier Code
4/22/2009	Edited: QTP	Modification per FMM request
6/3/2009	Removed: QD12	Old SCID code used for the TITAN program; Have been directed by customer to not apply code.
	Removed QASL	Series codes; QASL codes were transitioned to IASL codes back in 2007 and also only applied for internal use.
	Added: Q6Z7	Modification of Q6Z from a 4 to 7 year requirement in support of SBIRS contractual requirements.
	Edited: QTC6	(Counterfeit components) Deleted the word material from the code to further address scope of intended application.
6/9/2009	Added: QNOWGC	Prohibited Data Submittals
	Added: QSTEU	STEU Packaging
6/30/2009	Updated: Q32	Updated to address the marking of qualification hardware
8/24/2009	Edited: QA287	Typo correction
9/14/2009	Removed: QD23, Q28A, Q28B	Codes deactivated; Supporting document M64-119 has been cancelled
	Added: QZ320	SMP010762U08 – FBM Program Specific
	Added: QZ321	SMP010711U09 – FBM Program Specific
	Added: QVT6	To reflect regulatory requirements for 6 year record retention
9/22/2009	Added: QA9	LMSSC PQA Notification of Supplier Changes

	Added: QA10 Added: QSQAP Edited: QAQC09	CLASS 1 or CLASS 2 Changes; GPS3 Program Specific QPS3 Quality Assurance Plan; GPS3 Program Specific Included approval requirements for Calibration System.
10/5/2009	Added: QT4F	Counterfeit EEE Part Avoidance, Detection, Mitigation, Disposition (SAE AS5553)
2/16/2010	Edited: QZ72, QZ318	Edited clause text to align with document text
	Edited: QZ109	Edited clause title and text to align with document text
5/4/2010	Added: QM8	3GPS-RQ-09-0080 and 3GPS-RQ-09-0081 for GPS111 for PWB
	Added: QB12	Certificate of Compliance for Subcontract Tin Mitigation
	Updated: QA7	Requirement clarification
5/11/2010	Edited: Q0W	Minor language edits
7/19/2010	Removed: QDV	Code Deactivated
7/26/2010	Added: QLMPC	LM Supplied Paint Coupon Requirements
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
1/24/2011	Edited: QLM	Typo correction
1/28/2011	Edited: QZ152	Title Change
2/21/2011	Removed: QAQC32, QB8, QBN, QBQ, QC3, QD6, QD7, QD11, QE6, QE8, QET, QER, QES, QEU, QEW, QEX, QF5, QF6, QF2od: QF5,n (Title Change)Tj ET Q q	

3/8/2011	Edited: QZ204, QZ238, QZ241, QZ253, QZ257, QZ263, QZ271	Minor FBM Code edits
3/9/2011	Removed: QZ184, QZ190, QZ195	Codes Deactivated
5/3/2011	Removed: QZ44, QZ45, QZ46, QZ57, QZ71, QZ74, QZ75, QZ89, QZ97, QZ98, QZ102	Codes Deactivated
7/22/2011	Removed: QTS	Replaced with QQTS
	Added: QQTS	Pind Inspection Required
	Added: QA2C	Orion Government Source Inspection
	Added: QVP	THAAD Quality Document 1A68327
	Added: QVQ	THAAD Quality document 1A68314
8/11/2011	Deleted deactivated yellow code column	
	Added: QB13	Ceramic Chip Delamination Test
	Edited: QXH	(Non-flight Material) to include EEE part marking when applicable
10/26/2011	Added: QD4K3	Quality Management System ANSI/NCSL Z540-1
	Edited: QAQC17	100% Attributes
	Edited: QD26	Edited for simplification
11/8/2011	Removed: QW1, QTZ3, QTZ4, QWR, QWS	

11/17/2015 Removed: Q19B, Q37, Q57, QA2C, QA4H,

QAQC05, QAQC07, QAQC10, QAQC12, QAQC18, QAQC19, QAQC30, QAQC31, QB12, QCC, QD13, QD15, QD16, QD5, QD8, QGL, QLT, QP3, QQD4K7, QQMY, QQS5, QQS5C, QQT8, QQTC5, QS11, QS5B, QS7, QT4C, QT4F, QTB9, QTC1, Codes Deactivated

QTC3, QTR

Edited: QAQC13

Updated text to align with the language required by the Acquisition Compliance matrix

9/26/2016 Removed: QTU Code Deactivated

Added: QDTS Dock To Stock Process

Added: QB14 Supplier Data Sheet Submittal

Added: QQBR Reduced Dimensional Inspection Report

Updated: QCF Updated text to include physical and electronic signature

Updated: QAQC08 Updated text of where contractually required specifications are identified

Updated: QD27 Updated text to remove reference to DEN 412610

	Updated: QZ320 Added: Q4M	QZ320 updated to replace SMP010762U08 with SMP10764U09 (per FBM request) Q4M code added for supplier requirement clarification. Q4M is NOT to be flowed on PO; the sole purpose is to provide information to suppliers that are Q4M approved.
06/01/2020	Updated: QC2	*An additional update to the doc was made to remove "Systems Company" from Lockheed Martin Space references.  QC2 updated to require a minimum 1" font size and placement of time and
06/01/2020		temperature sensitive label.
07/13/2020	Updated: QZ299 Edited: QOPR	QZ299 updated to remove Rev reference  QOPR edited to QPOR to correct the typo.
08/20/2020	Updated: QPOR	Updated text to contain Supplier Quality Field Representative instead of QPAR
09/25/2020	Added QSC	Quality System Changes and Customer Findings
09/30/2020	Updated: QSC	Updated text to clarify VRIC definition
01/05/2021	Updated: QZ318	Updated text, changed Perkin Elmer Opto Electronics to Excelitas Technologies
01/28/2021	Added: QEDSS Added: QSPS	Electronic Data Supplier Submittal Special Process Code for Classified Procurement - Requested by Special Programs
2/24/2021	Updated: QEDSS	Updated text
3/16/2021	Updated: QEDSS	Fixed Link
10/06/2021	Updated: QQAQC09	Updated text, ANSI/NCSL Z540.3-2006 has been withdrawn
	Updated: QQB	QQB updated to include First Article Inspection, Form 3 information
10/27/2021	Updated: QM17	QM17 updated that shipments with multiple date/lot codes be documented on the PO/subcontract
1/6/2022	Updated: QSP	Added missing information related to methods of obtaining EXOSTAR/P2P approval. Removed text that was repeated twice withi ET B572.5689 Tm (a)Tj f 1 0 0s()Tj