

		APPLICATION FOR EXTENSION OF ESCC QUALIFICATION APPROVAL Component Title: Coaxial Triaxial and Symmetric Cables Flexible -200 to +180°C, Based On Types 3902/002 Executive Member: CNES Date: 10/06/2019			Page 1 Appl. No. 298E
Components (including series and families) submitted for Extension of Qualification Approval:					1
ESCC COMP. NO.	VARIANTS	RANGE OF COMPONENTS	BASED ON	TEST VEHICLE / S	COMPONENT SIMILAR
3902 002	03 to 06	Variants encompass coaxial, triaxial, and balanced shielded line	3902 002	3902 002 28	
	10 to 13	Maximum Operating Voltage (Continuous) Variants 03 :180 Variants 04,10,21 to 24: 200 Variants 06,25 :250 Variants 05,11,12,20 :300		Click here to enter text.	
	20 to 30	Temperature range (°C): -200 to +180			
		Click here to enter text.			
Component Manufacturer Axon		2	Location of Manufacturing Plant Axon Cable SA Route de Chalons en Champagne 51210 Montmirail		3
			Date of original qualification approval: Date: 15/12/2009 Certificate Ref No. 298		4
ESCC Specifications used for Maintenance of qualification testing: Generic: 3902 <i>iss 2</i> Detail(s): 3902 002 <i>iss 6</i>		5	Deviations to LVT testing and Detail Specification used: No ☒ Yes ☐ (supply details in Box 15) Deviation from current Specifications: No ☒ Yes ☐ (Supply details)		6
			Qualification Extension Report reference and date: TEST REPORT N°4346A Issue A, 27 th March 2019		7
Summary of procurement or equivalent test results during current validity period in support of this application (those to ESCC listed first)					8
Project Name	Testing Level	LAT	Date code	Quantity Delivered	
See appendix					
PID changes since start of qualification None ☐ Minor* ☒ Major* ☐ *Provide detail		9	Current PID Verified by: VACHER Name of Executive Representative Ref No: ESA-PID-01-AXON Issue: 15 Date: 10/06/2019 Rev Date: 1712/2018		10
Current Manufacturing facilities surveyed by: CNES and ESA (F.M.) on 09/06/2015 (Name of Executive Representative) (Date) Satisfactory: Yes ☒ No ☐ AXON-AUD-2015 (cnes' CR 999274)					11

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Failure Analysis, DPA, NCCS available: Yes ☐ No ☒ (Supply data) [Click here to enter text.](#)

Ref. No's and purposes:

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The undersigned hereby certifies on behalf of the ESCC Executive - that the above information is correct; - that the appropriate documentation has been evaluated; - that full compliance to all ESCC requirements is evidence except as stated in box 15; - that the reports and data are available at the ESCC Executive and therefore applies on behalf of CNES as the responsible Executive Member for ESCC qualification status to be extended to the component(s) listed herein.

Date: 10/06/2019

JP BUSSENOT
 ((Signature of the Executive Coordinator))

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Continuation of Boxes above:

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Noncompliance to ESCC requirements:

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No.:	Specification	Paragraph	Non compliance

Additional tasks required to achieve full compliance for ESCC qualification or rationale for acceptability of noncompliance:

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Executive Manager Disposition

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Application Approval: Yes ☒ No ☐

Action / Remarks:

Date:

B. Schade, Head of ESA Product Assurance and Safety Department

