Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK



0047

Kent

Accredited to ISO/IEC 17025:2017

BAE SYSTEMS (Operations) Limited

Issue No: 049

Issue date: 09 June 2025

Contact: Mr P J Davison **Product Development & Qualification** Tel: +44 (0)3300 484 291 Marconi Way Rochester Fax: +44 (0)1634 203647 E-Mail: paul.j.davison@baesystems.com ME1 2XX Website: www.baesystems.com/faradaytestcentre

Testing performed at the above address only

DETAIL OF ACCREDITATION

Materials/Products tested mea	Type of test/Properties asured/Range of measurement	Standard specifications/ Equipment/Techniques used
Aerospace MaterialsAerospace Structures1.1 MCells and Batteries1.1.1Circuit Breakers and Switches1.1.1Computers and Peripherals1.1.1Electrical Cables1.1.1	MCTESTING MILITARY EMCTESTS Conducted Emissions 20 Hz to 1 GHz including exported spikes and transients (Time Domain)	BS3G100:Part 4:Section 2, 1980 DEF STAN 59-41:1995 Part 3:Issue 5 DCE01, DCE02, DCE03 DEF STAN 59-41:2003 Part 3, Section 3, Issue 1, DCE01.3, DCE02.3, DCE03.1 DEF STAN 59-411 Part 3, Issue 1:2007 Amendment 1:31 January 2008 Part 3, Issue 2: 2014 Part 3, Issue 2: 2014 Part 3, Issue 3: 2019 DCE02.A DCE01.B, DCE02.B, DCE03.B DEF STAN 61-5:Part 6, Issue 6 Annex B (All sections) Panavia SP-P-90003, Issue 3 CE01, CE02, CE03, CE04, Panavia: SP-P-90-010, Issue 1 CE-TOR-1, CE-TOR-2, CE-TOR-3 EFA: SPE-J-000-E-1000, Issue 1, CE-EFA-1, CE-EFA-2, CE-EFA-3 EFA: SPE-J-000-E-1006, Issue 2 CE-EFA-1, CE-EFA-2, CE-EFA-3



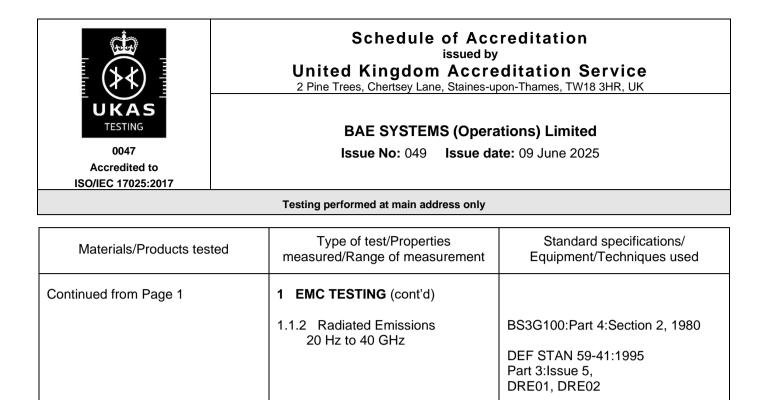
United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

BAE SYSTEMS (Operations) Limited

Issue No: 049 Issue date: 09 June 2025

Accredited to ISO/IEC 17025:2017

Testing performed at main address only			
Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	
Materials/Products tested Continued from Page 1 Plugs and Sockets Security Devices and Alarms Sonar Equipment Switchboards: Electrical Telecommunications Equipment Toys			



DEF STAN 59-41: 2003 Part 3, Section 3, Issue 1 DRE01.3, DRE02.3

Amendment 1: 31 January 2008

DEF STAN 59-411 Part 3, Issue: 1: 2007

Part 3, Issue 2: 2014 Part 3, Issue 3: 2019 DRE01.A DRE02.A DRE01.B, DRE02.B

	issued by United Kingdom Accre	Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK	
0047 Accredited to ISO/IEC 17025:2017	BAE SYSTEMS (Operations) Limited Issue No: 049 Issue date: 09 June 2025		
	Testing performed at main address only		
Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	
As listed on Pages 1, 2 and 3	1 EMC TESTING (cont'd) 1.1 MILITARY EMC TESTS (cont'd)		
	1.1.2 Radiated Emissions 20 Hz to 40 GHz (cont'd)	Panavia SP-P-90003, Issue 3 RE01, RE02	
		Panavia: SP-P-90-010, Issue 1 RE-TOR-1	
		EFA: SPE-J-000-E-1000, Issue 1, RE-EFA-1, RE-EFA-2	
		EFA: SPE-J-000-E-1006, Issue 2 RE-EFA-AGE-1,	

Boeing D6-16050-4, Rev A to D, 1986
RTCA DO-160 A: Section 21
RTCA DO-160 B: Section 21
RTCA DO-160 C: Section 21

	RTCA DO-160 C: Section 21 RTCA DO-160 D: Section 21 RTCA DO-160 E: Section 21 RTCA DO-160 F: Section 21 RTCA DO-160 G: Section 21
	EUROCAE ED-14E: Section 21 EUROCAE ED-14F: Section 21 EUROCAE ED-14G: Section 21
	MIL-STD-461A, Notices 1 to 6 MIL-STD-461B MIL-STD-461C, Notices 1 and 2 RE01, RE02
	MIL-STD-461D MIL-STD-461E MIL-STD-461F MIL-STD-461G RE101, RE102
	AECTP 500 Issues 3 / 4 / E Version 1 NRE01, NRE02



United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

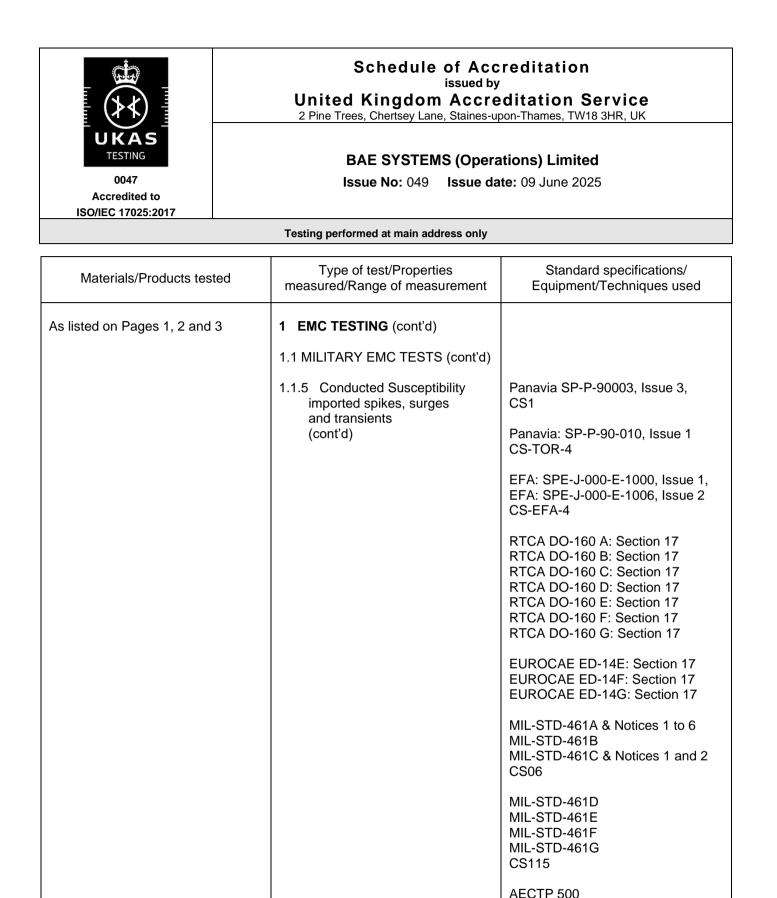
BAE SYSTEMS (Operations) Limited

0047 Accredited to ISO/IEC 17025:2017 Issue No: 049 Issue date: 09 June 2025

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
As listed on Pages 1, 2 and 3	 EMC TESTING (cont'd) 1.1 MILITARY EMC TESTS (cont'd) 1.1.3 Compass Safe Distance 	BS 3G100, Part 2, Section 2: 1972 RTCA DO-160 D: Section 15 RTCA DO-160 E: Section 15 RTCA DO-160 F: Section 15 RTCA DO-160 G: Section 15 EUROCAE ED-14E: Section 15 EUROCAE ED-14F: Section 15 EUROCAE ED-14G: Section 15 SP-P-90-010 Issue 1 RE-TOR-CSD
	1.1.4 Conducted Susceptibility DC to 400 MHz	BS3G100:Part 4:Section 2, 1980 DEF STAN 59-41: 1995 Part 3, Issue 5 DCS01, DCS02, DCS03 DEF STAN 59-41: 2003 Part 3, Section 3, Issue 1 DCS01.3, DCS02.3, DCS03.3 DEF STAN 59-411:2007 Part 3, Issue: 1: 2007 Amendment 1: 31 January 2008 Part 3, Issue: 2: 2014 Part 3, Issue 3: 2019 DCS02.A DCS01.B, DCS02.B, DCS03.B Panavia SP-P-90003, Issue 3, CS01, CS02 Panavia: SP-P-90-010, Issue 1 CS-TOR-1, CS-TOR-2 EFA: SPE-J-000-E-1000, Issue 1, CS-EFA-1, CS-EFA-2 EFA: SPE-J-000-E-1006, Issue 2 CS-EFA-1, CS-EFA-AGE-2 Boeing D6-16050-4, Rev A to D, 1986

	Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK		ditation Service
	BAE SYSTEMS (Operations) Limited		
0047 Accredited to		Issue No: 049 Issue da	te: 09 June 2025
ISO/IEC 17025:2017			
Testing performed at main address only			
Materials/Products test	ted	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
As listed on Pages 1, 2 and	3	1 EMC TESTING (cont'd)	
		1 1 MILITADY EMO TESTS (control)	

As listed on Pages 1, 2 and 3	1 EMC TESTING (cont'd)	
	1.1 MILITARY EMC TESTS (cont'd) 1.1.4 Conducted Susceptibility DC to 400 MHz (cont'd)	RTCA DO-160 A RTCA DO-160 B RTCA DO-160 C RTCA DO-160 D RTCA DO-160 F RTCA DO-160 G Sections 18 19 & 20 EUROCAE ED-14E EUROCAE ED-14F EUROCAE ED-14G Sections 18 19 & 20 MIL-STD-461A & Notices 1 to 6 CS01, CS02 MIL-STD-461B & Notices 1 and 2 MIL-STD-461B MIL-STD-461C CS01, CS02, CS09 MIL-STD-461F MIL-STD-461F MIL-STD-461F MIL-STD-461F MIL-STD-461A & Notices 1 to 6 AECTP 500 Issues $3/4$ / E Version 1 NCS01, NCS02, NCS07
	1.1.5 Conducted Susceptibility imported spikes, surges and transients	DEF STAN 59-41: 1995 Part 3, Issue 5 DCS04, DCS05, DCS06
	(Damped Sinusoids limited to 40A And 4kV, 7kHz to 100MHz)	DEF STAN 59-41: 2003 Part 3, Section 3, Issue 1 DCS04.3, DCS05.3, DCS06.3
	(No Phase Control on Type 2 Transient for DEF STAN)	DEF STAN 59-411 Part 3, Issue 1: 2007 & Amendment 1: 31 January 2008 Part 3, Issue 2, 2014 Part 3, Issue 3: 2019 DCS04.B, DCS05.B, DCS06.B



Assessment Manager: SB3

Issues 3 / 4 / E Version 1

NCS08



United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

BAE SYSTEMS (Operations) Limited

0047 Accredited to ISO/IEC 17025:2017 Issue No: 049 Issue date: 09 June 2025

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
As listed on Pages 1, 2 and 3	 1 EMC TESTING (cont'd) 1.1 MILITARY EMC TESTS (cont'd) 1.1.6 Power Supply DC to 1.2kHz AC specification 18kVA or 6kVA/phase maximum 144A/single, 48A/3 phase r.m.s DC specification 9kW or 3kW 3 phase DC 424V/36A or 212V/72A 	DEF STAN 61-5:Part 6, Issue 6 Annex B (All sections) BS 3G100, Part 3: 1979 Panavia SP-P-90001, Issue 5 & 6 EFJ-SP-EFA-240-2036, Issue 3, March 1988, Appendix A RTCA DO-160 A: Section 16 RTCA DO-160 B: Section 16 RTCA DO-160 D: Section 16 RTCA DO-160 D: Section 16 RTCA DO-160 E: Section 16 RTCA DO-160 F: Section 16 RTCA DO-160 G: Section 16 EUROCAE ED-14E: Section 16 EUROCAE ED-14F: Section 16 EUROCAE ED-14F: Section 16 MIL-STD-704A MIL-STD-704B MIL-STD-704D
	Electrical Characteristics of A350 AC and DC equipment	MIL-STD-704E MIL-STD-704F ABD0100.1.8.1 issue C Excludes test 104 for all supply types



Accredited to ISO/IEC 17025:2017

Schedule of Accreditation issued by

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

BAE SYSTEMS (Operations) Limited

Issue No: 049

Issue date: 09 June 2025

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Materials/Products tested As listed on Pages 1, 2 and 3		
	(Magnetic and Electric field)	Panavia SP-P-90003, Issue 3, RS1, RS03 Panavia: SP-P-90-010, Issue 1 RS-TOR-1, RS-TOR-3 EFA: SPE-J-000-E-1000, Issue 1, RS-EFA-1, RS-EFA-2, RS-EFA-3 EFA: SPE-J-000-E-1006, Issue 2 RS-EFA-AGE-3 Boeing D6-16050-4 Revision A to D RTCA D0-160 A: Section 20 RTCA D0-160 B: Section 20 RTCA D0-160 D: Section 20 RTCA D0-160 D: Section 20 RTCA D0-160 F: Section 20 RTCA D0-160 G: Section 20 RTCA D0-160 G: Section 20 EUROCAE ED-14E: Section 20 EUROCAE ED-14F: Section 20 EUROCAE ED-14F: Section 20



United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

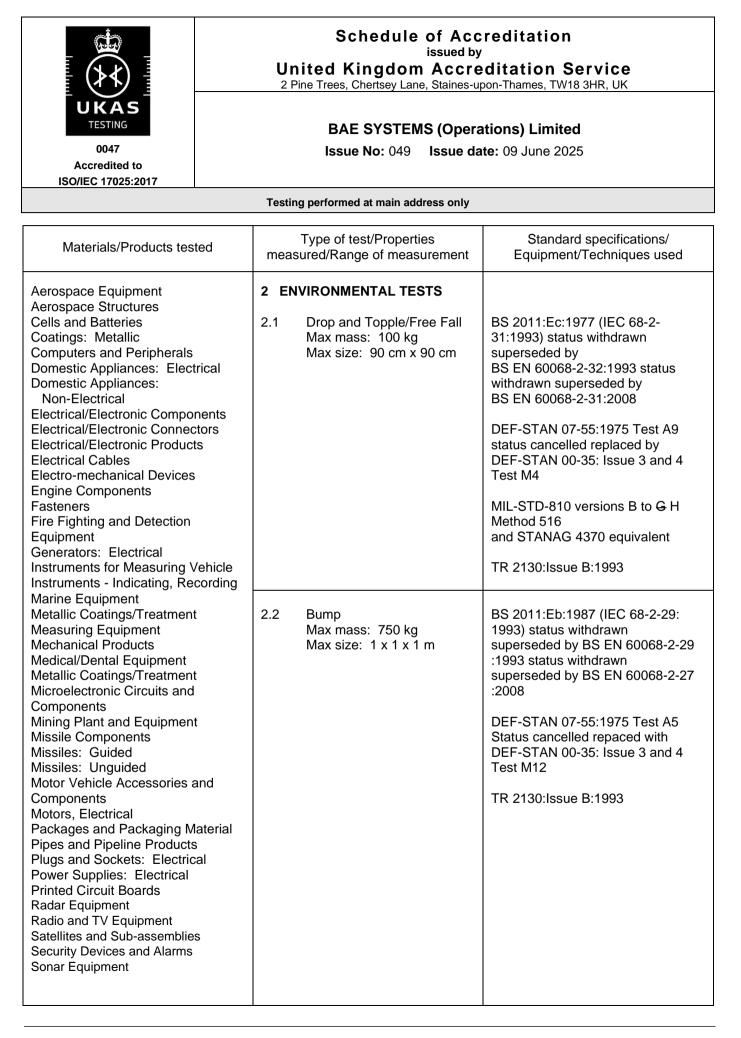
0047 Accredited to ISO/IEC 17025:2017 **BAE SYSTEMS (Operations) Limited**

Issue No: 049 Issue date: 09 June 2025

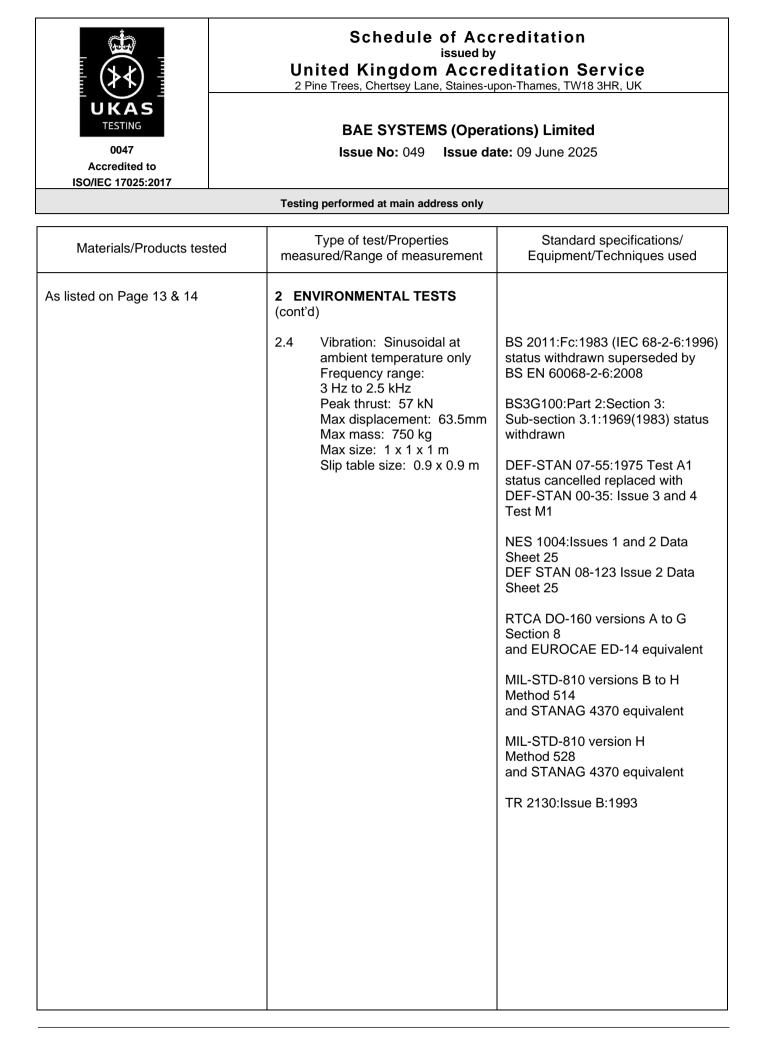
Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
As listed on Pages 1, 2 and 3	1 EMC TESTING (cont'd)	
	1.1 MILITARY EMC TESTS (cont'd)1.1.7 Radiated Susceptibility DC to 40 GHz (cont'd)	MIL-STD-461A & Notices 1 to 6 MIL-STD-461B MIL-STD-461C & Notices 1 and 2 RS01, RS02, RS03
		MIL-STD-461D MIL-STD-461E MIL-STD-461F MIL-STD-461G RS101. RS103
		AECTP 500 Issues 3 / 4 / E Version 1 NRS01, NRS02, NRS04
	1.1.8 ESD (Limited to 32kV maximum)	DEF STAN 59-41: 1995 Part 3, Issue 5 DCS10
		DEF STAN 59-41: 2003 Part 3, Section 3, Issue 1 DCS10
		DEF STAN 59-411 Part 3, Issue 1: 2007 Amendment 1: 31 January 2008 Part 3 Issue 2, 2014 Part 3, Issue 3: 2019 DCS10
		MIL-STD-461G CS118
		EFA: SPE-J-000-E-1000, Issue 1, EFA: SPE-J-000-E-1006, Issue 2 ESD-EFA-1
		RTCA DO-160 D: Section 25 RTCA DO-160 E: Section 25 RTCA DO-160 F: Section 25 RTCA DO-160 G: Section 25
		EUROCAE ED-14E: Section 25 EUROCAE ED-14F: Section 25 EUROCAE ED-14G: Section 25
		AECTP 500 Issues 3 / 4 / E Version 1 NCS12

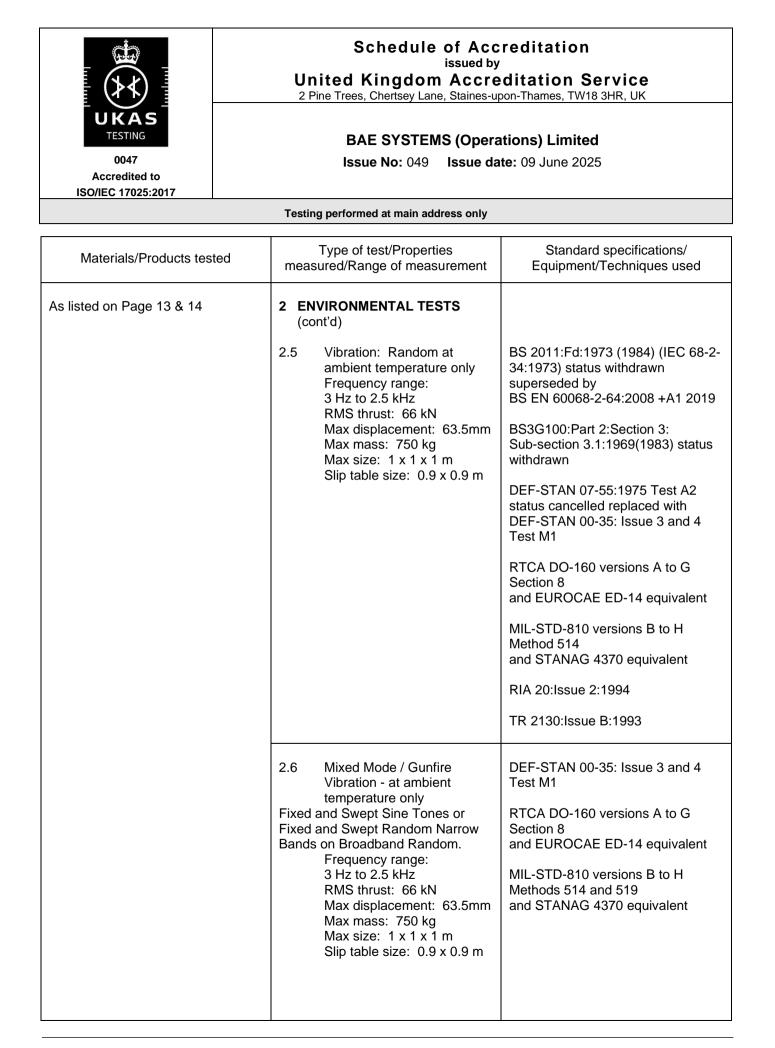
	Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK		ditation Service
0047 Accredited to ISO/IEC 17025:2017	BAE SYSTEMS (Operations) Limited Issue No: 049 Issue date: 09 June 2025		
		Testing performed at main address only	
Materials/Products tes	ted	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
As listed on Pages 1, 2 and	3	1 EMC TESTING (cont'd)	

	Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK			
0047 Accredited to ISO/IEC 17025:2017	BAE SYSTEMS (Operations) Limited Issue No: 049 Issue date: 09 June 2025			
		Testing performed at main address only		
Materials/Products tes	sted	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	
		FACILITIES FOR EMC TESTING		
		Nine electromagnetically screened roo	oms.	
		ETF 10: Fully lined (ferrite & Absorber) Screened Enclosure Length 8.58m, Width 7.36m and Height 4.2m. Door size: ETL 11: Screened Enclosure: 3.75m x 3.09m x 3.0m. ETL 12: Screened Enclosure: 4.97m x 3.09m x 3.0m ETL 13: Screened Enclosure: 3.73m x 3.09m x 3.0m		
		ETL 20: Fully lined (ferrite & Absorber) Screened Enclosure Length 8.58m, Width 7.36m and Height 4.2m. Door size: ETL 21: Screened Enclosure: 3.75m x 3.09m x 3.0m. ETL 22: Screened Enclosure: 4.97m x 3.09m x 3.0m		
		ETL 30: Semi-lined (ferrite & Absorber) Screened Enclosure Length 7.34m, Width 5.54m and Height 4.5m. ETL 31: Screened Enclosure: 3.75m x 3.10m x 3.0m		
		Two external ground planes		
		Power supplies include: 20 kVA, 3 phase, 400 Hz (200V pl 30 kVA, 3 phase, 50 Hz (415V ph 3 kVA, single phase, variable frequence 1 kVA, 3 phase, variable frequence 240V, 13A, single phase 50 Hz 28V, 100A DC Other DC voltages available	ase to phase) juency	
		Compressed air supply up to 100psi Water supply at mains pressure Exhaust venting in one screened room only All rooms air conditioned		
		Note: Tests may be carried out to othe from, or are amalgamations of, those		



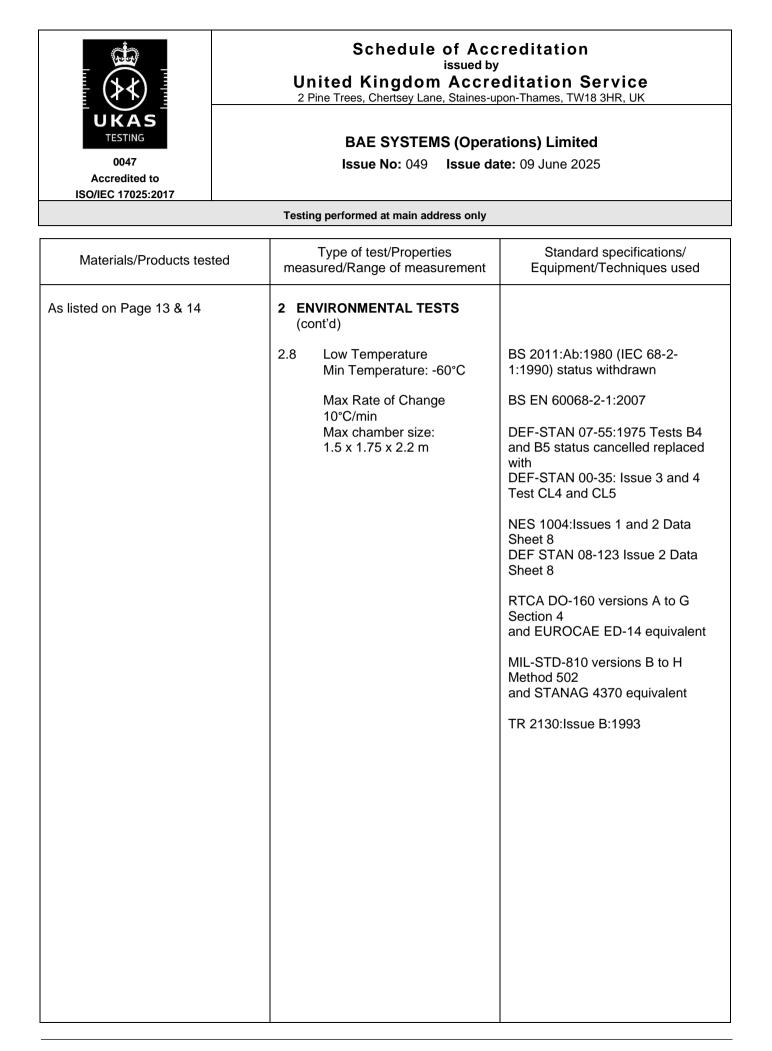
	Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK			
0047 Accredited to ISO/IEC 17025:2017		BAE SYSTEMS (Opera Issue No: 049 Issue da	i tions) Limited t e: 09 June 2025	
		Testing performed at main address only		
Materials/Products tes	sted	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	
		2 ENVIRONMENTAL TESTS (cont'd)		
Structural Components and F Switchboards: Electrical Weapons and Sub-assemblie	-	2.3 Shock on Vibrator Max mass: 750 kg Max size: 1 x 1 x 1 m Peak thrust: 118.6 kN Max level: 100g Max displacement: 63.5mm Slip table size: 0.9 x 0.9 m	BS 2011:Ea:1988 (IEC 68-2- 27:1993) status withdrawn superseded by BS EN 60068-2-27 :2009 (IEC 68-2-27:2008) DEF-STAN 07-55:1975 Test A3 status cancelled with DEF-STAN 00-35: Issue 3 and 4 Tests M3 and M6 DEF STAN 08-123 Issue 2 Data Sheet 28 RTCA DO-160 versions A to G Section 7 and EUROCAE ED-14 equivalent MIL-STD-810 versions B to H Method 516 and STANAG 4370 equivalent RIA 20, Issue 2:1994 TR 2130:Issue B:1993	

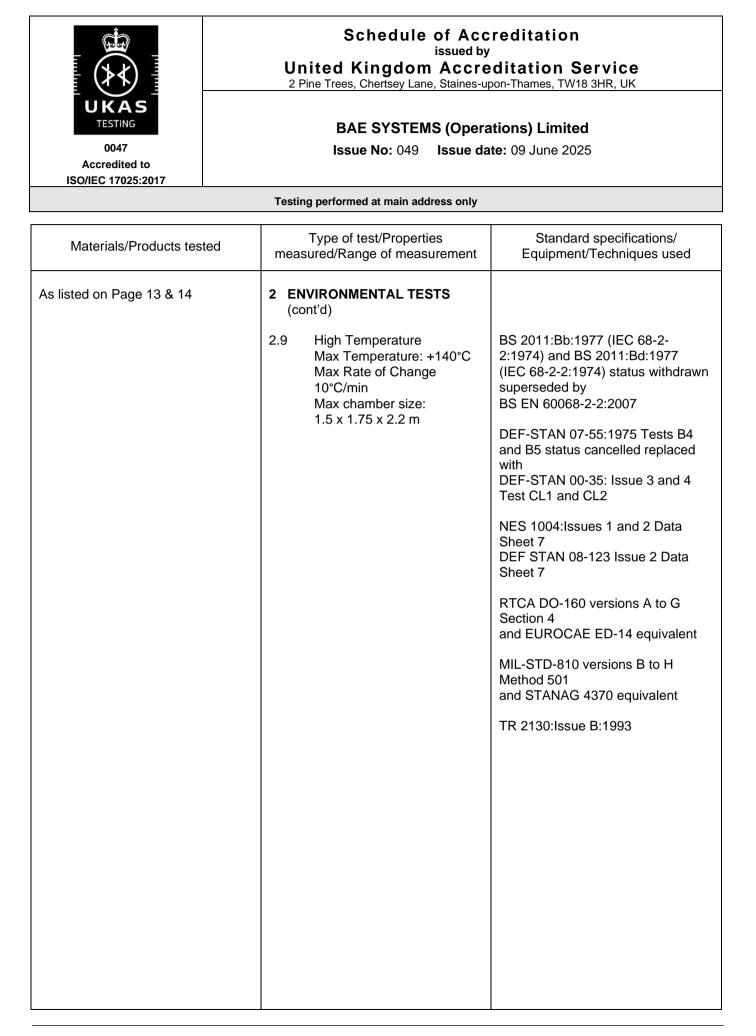


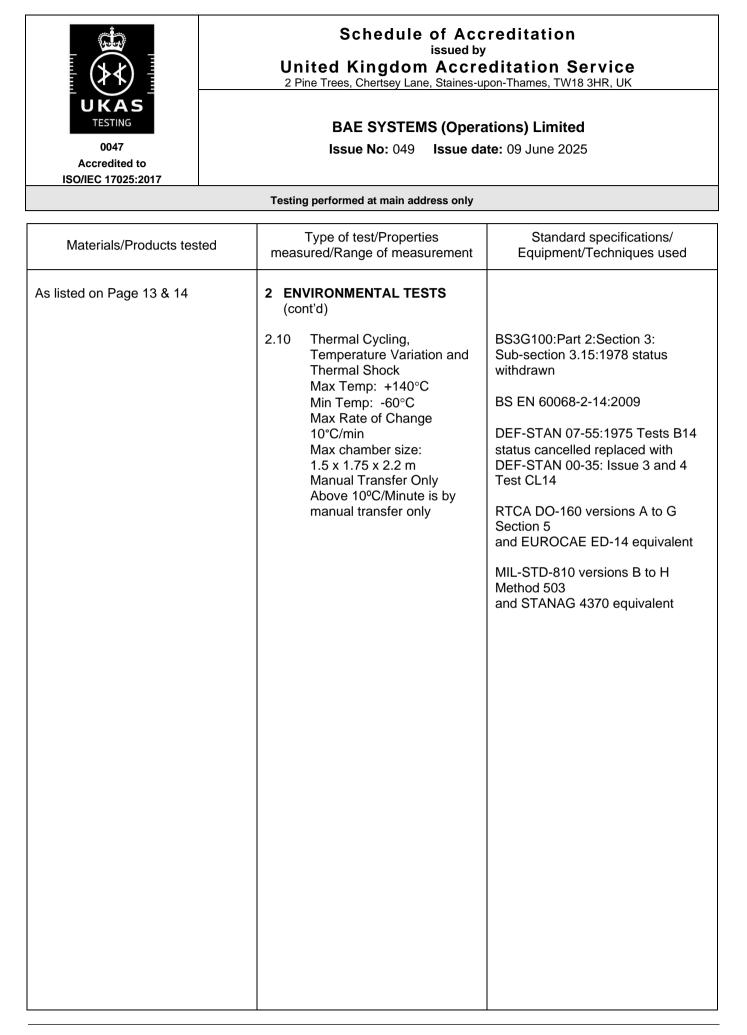


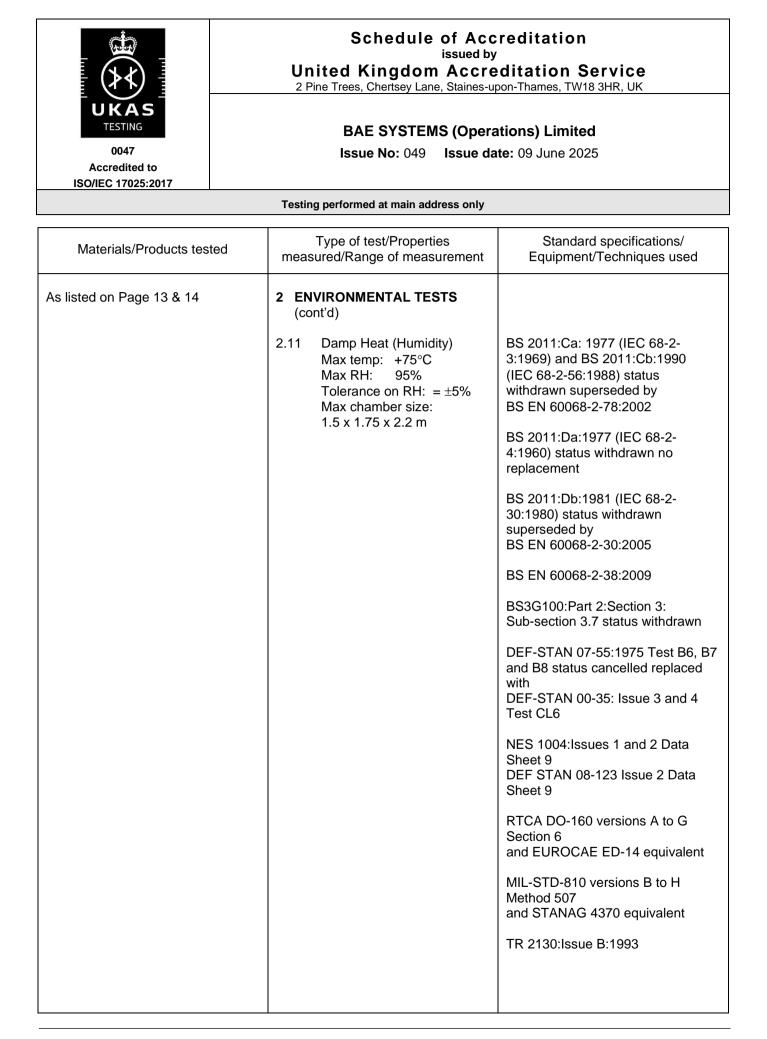
	Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK			
0047 Accredited to ISO/IEC 17025:2017		BAE SYSTEMS (Operations) Limited Issue No: 049 Issue date: 09 June 2025		
		Testing performed at main address only		
Materials/Products tes	sted	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	
As listed on Page 13 & 14		2 ENVIRONMENTAL TESTS (cont'd)		
		2.7 Acceleration - Steady State Max accel: 30 g at 1 m Max radius: 1.1 m Max mass: 42 kg Max size: 0.55 x 0.55 x 0.55 m	BS 2011:Ga:1984 (IEC 68-2- (7:1983) status withdrawn superseded by BS EN 60068-2-7:1993 BS3G100:Part 2:Section 3: Sub-section 3.6 status withdrawn BS G 260:1996 (ISO 2669:1995) DEF-STAN 07-55:1975 Test A6 status cancelled replaced with DEF-STAN 00-35:Issue 3 and 4 Test M13 RTCA DO-160 versions A to G Section 7, Procedure 2 and EUROCAE ED-14 equivalent MIL-STD-810 versions B to H Method 513 and STANAG 4370 equivalent	

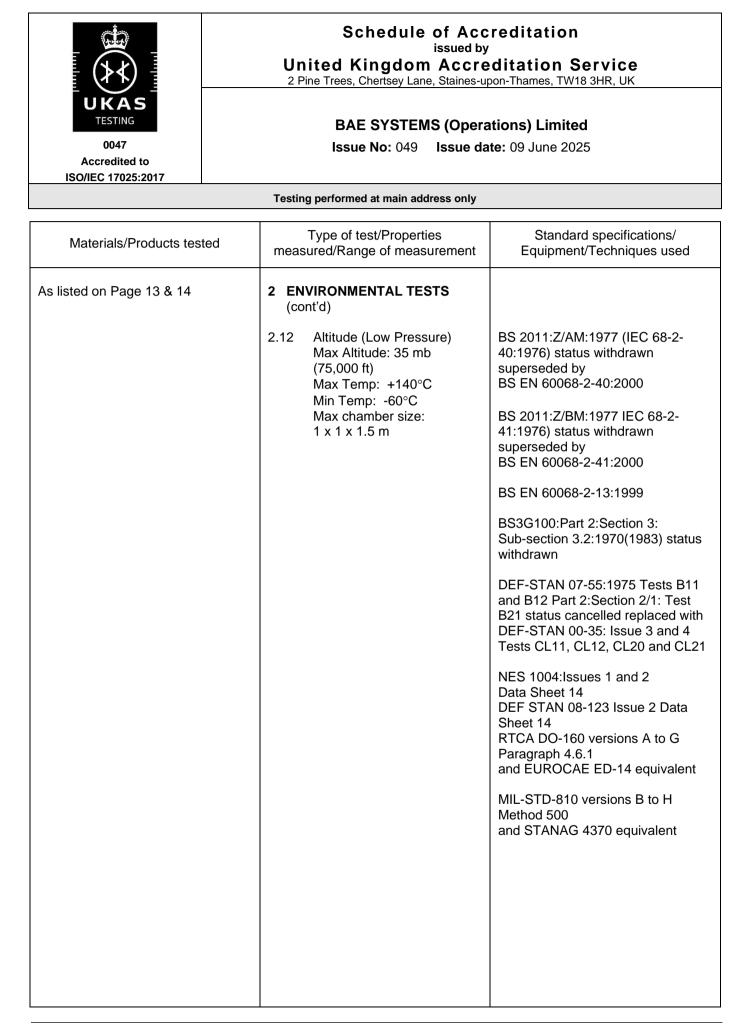
Г





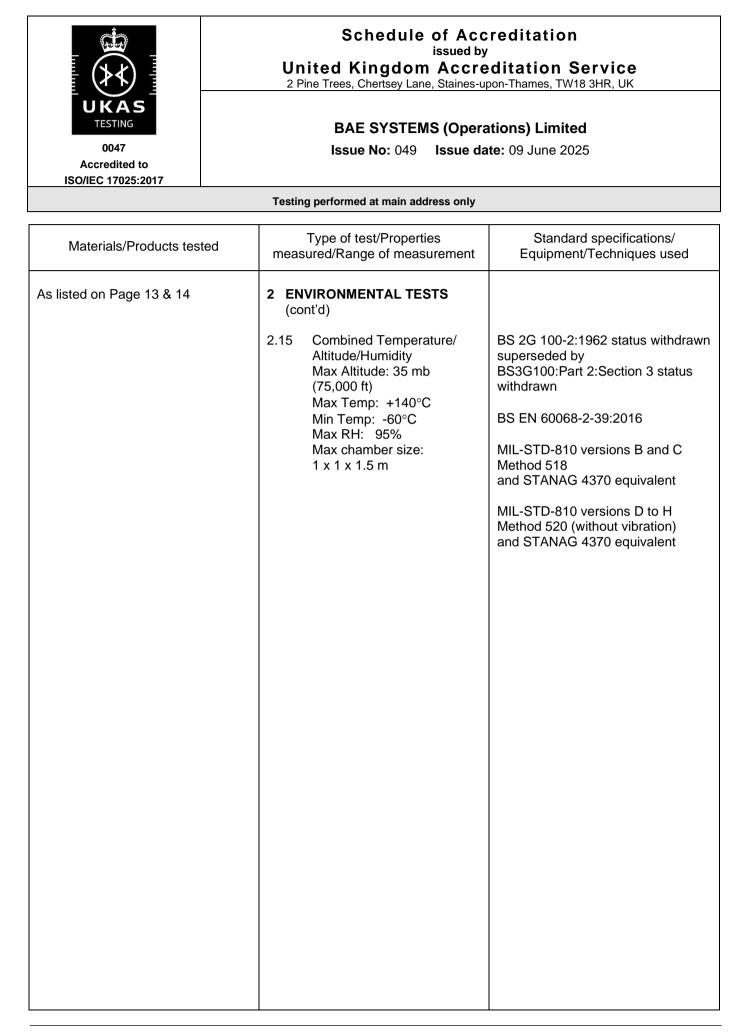






	issued by United Kingdom Accre	Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK		
UKAS TESTING 0047 Accredited to ISO/IEC 17025:2017	BAE SYSTEMS (Operations) Limited Issue No: 049 Issue date: 09 June 2025			
	Testing performed at main address only			
Materials/Products test	ed Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used		
As listed on Page 13 & 14	2 ENVIRONMENTAL TESTS			

	measured/Range of measurement	Equipment/lechniques used
As listed on Page 13 & 14	2 ENVIRONMENTAL TESTS (cont'd)	
	 2.13 Rapid and Explosive Decompressions Max Altitude: 35 mb (75,000 ft) Max Temp: +60°C Min Temp: -40°C Max chamber size: 1 x 1 x 1.5 m (Rapid) 0.45 x 0.45 x 0.75 (Explosive) 0.25 x 0.38 x 0.7 (Explosive less than 70ms) 	BS3G100:Part 2:Section 3: Sub-section 3.4:1972 status withdrawn DEF-STAN 00-35: Issue 3 and 4 Test CL9 RTCA DO-160 versions A to G Paragraph 4.6.2 and EUROCAE ED-14 equivalent MIL-STD-810 versions B to H Method 500 and STANAG 4370 equivalent SP-P-90033:Issue 7:para 6.19
	2.14 Over-Pressure Test ambient temperature only Max size: 0.9 m x 0.9 m dia Max pressure: 4.0 bar	DEF-STAN 07-55:1975 Part 2: Section 2:Test B15 excluding Severity F status cancelled replaced with DEF-STAN 00-35: Issue 3 and 4 Test CL15 excluding severity F NES 1004:Issues 1 and 2 Data Sheet 13 DEF STAN 08-123 Issue 2 Data Sheet 13 RTCA DO-160 versions A to G Paragraph 4.6.3 and EUROCAE ED-14 equivalent



		Schedule of Acc issued by United Kingdom Accre 2 Pine Trees, Chertsey Lane, Staines-up	ditation Service		
0047 Accredited to ISO/IEC 17025:2017	BAE SYSTEMS (Operations) Limited Issue No: 049 Issue date: 09 June 2025				
		Testing performed at main address only			
Materials/Products tes	sted	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used		
As listed on Page 13 & 14		2 ENVIRONMENTAL TESTS (cont'd)			
		2.16 Corrosion - Salt Max temp: 80°C Chamber size: 0.9 x 1.2 x 0.85 m	BS 2011:Ka:1982 (IEC 68-2- 11:1981) status withdrawn superseded by BS EN 60068-2-11:1999 BS 2011:Kb:1987 (IEC 68-2- 52:1996) status withdrawn superseded by BS EN 60068-2-52:2018 DEF-STAN 07-55:1975 Tests C2 and C5 status cancelled replaced with DEF-STAN 00-35: Issue 3 and 4 Test CN2 NES 1004:Issues 1 and 2 Data Sheet 21 DEF STAN 08-123 Issue 2 Data Sheet 21 RTCA DO-160 versions A to G Section 14 and EUROCAE ED-14 equivalent MIL-STD-810 versions B to H Method 509 and STANAG 4370 equivalent ASTM B117-19:2009 TR 2130:Issue B:1993		

Г

	Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK				
UKAS TESTING 0047 Accredited to ISO/IEC 17025:2017		BAE SYSTEMS (Operations) Limited Issue No: 049 Issue date: 09 June 2025			
	Tes	ting performed at main address only			
Materials/Products tes	ited me	Type of test/Properties asured/Range of measurement	Standard specifications/ Equipment/Techniques used		
As listed on Page 13 & 14		ENVIRONMENTAL TESTS			
	2.17	 Rain (Blowing and Driving) Wind speed: 18 m/sec (non variable) Max rainfall: 12 inch/hour Exposure area (exit of wind tunnel) 0.5 x 0.5 m 	BS 2011:Rb:1990 (IEC 68-2- 18:1989) status withdrawn superseded by BS EN 60068-2-18:2017 DEF-STAN 07-55:1975 Test D3 status cancelled replaced with DEF-STAN 00-35: Issue 3 and 4 Test CL27 NES 1004:Issues 1 and 2 Data Sheet 18 DEF STAN 08-123 Issue 2 Data Sheet 18 RTCA DO-160 versions A to G Paragraph 10.3.2 and EUROCAE ED-14 equivalent MIL-STD-810 versions B to H Method 506, Procedure I and STANAG 4370 equivalent		

Г

	Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK				
0047 Accredited to ISO/IEC 17025:2017	BAE SYSTEMS (Operations) Limited Issue No: 049 Issue date: 09 June 2025				
	Testing performed at main address only				
Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used			
As listed on Page 13 & 14	2 ENVIRONMENTAL TESTS (cont'd)				
	2.18 Water-Proofness (Drip) Chamber max size: 1 m x 1.2 m	BS 2011:Ra:1990 (IEC 68-2- 18:1989) status withdrawn superseded by BS EN 60068-2-18:2017 Test Ra			
		BS3G100:Part 2:Section 3: Sub-section 3.11:1973 status withdrawn			
		DEF-STAN 07-55:1975 Test D4 status cancelled replaced with DEF-STAN 00-35: Issue 3 and 4 Test CL28			
		RTCA DO-160 versions A to G Paragraphs 10.3.1 and 10.3.2 and EUROCAE ED-14 equivalent			
		MIL-STD-810 versions B to H Method 506, Procedure III and STANAG 4370 equivalent			
	2.19 Immersion Max size: 0.9 m x 0.9 m dia Max depth: 10 m (pressurised equivalent)	BS 2011:Rc1, Rc 2:1990 (IEC 68-2 18:1989) status withdrawn superseded by BS EN 60068-2-18:2017 Test Rc			
		DEF-STAN 07-55:1975 Test D5 excluding Severity G status cancelled replaced by DEF-STAN 00-35: Issue 3 and 4 Test CL29 excluding Severity G			

MIL-STD-810 versions B to H Method 512 and STANAG 4370 equivalent

TR 2130:Issue B:1993

UKAS TESTING 0047 Accredited to	Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK BAE SYSTEMS (Operations) Limited Issue No: 049 Issue date: 09 June 2025			
ISO/IEC 17025:2017	Testing	performed at main address only		
Materials/Products tes		ype of test/Properties red/Range of measurement	Standard specifications/ Equipment/Techniques used	
As listed on Page 13 & 14	Fluid lin Non-Ha	IRONMENTAL TESTS	BS3G100:Part 2:Section 3: Sub-section 3.12:1991 status withdrawn DEF-STAN 00-35: Issue 3 and 4 Test CN4 RTCA DO-160 versions A to G Section 11 and EUROCAE ED-14 equivalent MIL-STD-810 versions F to H Method 504 and STANAG 4370 equivalent DEF-STAN 00-35: Part 3 Issue 4 Test CL10, Procedure A RTCA DO-160 versions A to G Section 24, Categories A, B, C and EUROCAE ED-14 equivalent MIL-STD-810 versions D to H Method 521 MIL-STD-810 version H Method 524	

Т

UKAS TESTING 0047 Accredited to ISO/IEC 17025:2017	Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK BAE SYSTEMS (Operations) Limited Issue No: 049 Issue date: 09 June 2025		
	Testing performed at main address only		
Materials/Products teste	d Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	
Environmental Testing: Power supplies include: 20 kVA, 3 phase, 400 Hz (200V phase to phase rotary generation of the strength of the strengt of the strength of the strength of the strengt		cifications which are derived from, or	
	END		