Curtis-Straus Test Report

Report No	EG0822-1
Client	Escort, Inc. 5440 West Chester Road West Chester, OH 45069
Phone Fax	(513)-870-8542 (513)-870-8523
FRN	0007508732
Model	975R
FCC ID	QL4G7M4R
Equipment Type Equipment Code	Radar Detector CRD
Results	As detailed within this report
Prepared by	Josh LeBlanc - Test Engineer
Authorized by	Michael Buchholz – EMC Manager
Issue Date	8/18/06
Conditions of issue	This Test Report is issued subject to the conditions stated in 'terms and conditions' section of this report.

Curtis-Straus LLC is accredited by the American Association for Laboratory Accreditation for the specific scope of accreditation under Certificate Number 1627-01. This report may contain data which is not covered by the A2LA accreditation.



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Summary

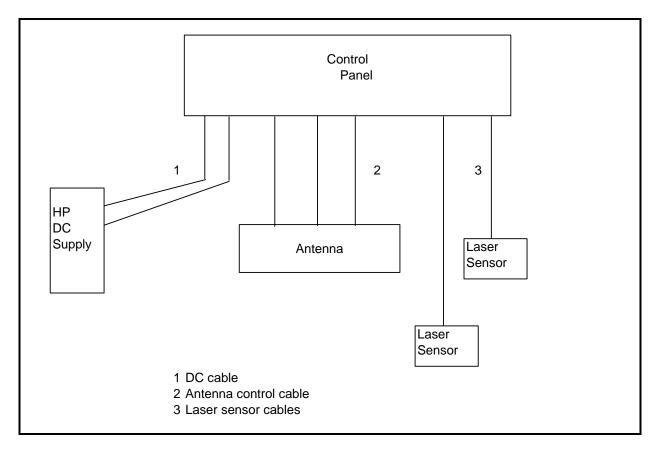
This report is an application for Certification of a radar detector operating pursuant to 47 CFR 15.109(h). This report is designed to demonstrate the compliance of the 975R with the requirements outlined in Part 15 (using the methods outlined in Part 2) of 47 CFR.

EUT Configuration

	EUT	Configura	ation					
Work Order: G0822 Company: Escort Inc. Company Address: 5440 West Chester Road West Chester, OH 45069 Contact: John Kuhn Person Present: None								
	MN		SN					
EUT	: 975R		H028671					
EUT Description	: Radar Det	ector						
Support Equipment:	MN							
HP DC power supply	E3612A							
EUT Cables:	Qty	Shielded?	longth	Ferrites				
	۹.9	enileiaea.	Length	rennes				
Antenna (control cables)	3	No	2 m	None				
Antenna (control cables)	3	No	2 m	None				
Antenna (control cables) DC power	3 1 pair	No No	2 m 1 m	None None				
Antenna (control cables) DC power Laser cables	3 1 pair 2	No No No	2 m 1 m	None None				
Antenna (control cables) DC power Laser cables Unpopulated EUT Ports:	3 1 pair 2 Qty	No No No Reason	2 m 1 m	None None				

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Test Setup Diagram



Statement of Conformity

47 CFR 15.109(h) states that "*Radar detectors shall comply with the emissions limits...of* [section 15.109(a)] *over the frequency range of* 11.7 - 12.2GHz." The applicable limit being 500µV/m measured at a distance of 3m. The Escort 975R has been tested and found to comply with this requirement:

Test Methodology

Radiated emission testing was performed according to the procedures in ANSI C63.4 (2003). The testing was performed at a distance of 1 meter. The device's performance was investigated in the range 11.7-12.2GHz. The 975R was powered by an HP E3612A variable DC power supply. Since the device is a hand-held unit, the emissions were maximized around the three orthogonal axes and the maximum reading was recorded. The integrated antenna cannot be maximized separately.

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Radiated Emissions Measurements

<u>LIMIT</u>

Average: 500μ V/m = $54dB\mu$ V/m @ 3m [15.109(a)] Note: If peak measurements meet the Average limit, then Average measurements are not required.

MEASUREMENTS

Radiated	l Emissi	ons Tab	ble								Curtis-St	raus LLC
Date:	17-Jul-06			Company: Escort Inc. Work Order: G0822					G0822			
Engineer:	Mairaj Huass	ain	EUT Desc: 975R			EUT Desc: 975R						
	Frequency Range: 11.7GHz - 12.2GHz Measurement Distance: 1 m											
Notes:												
Antenna			Preamp	Antenna	Cable	Adjusted					FCC Class	В
Polarization	Frequency	Reading	Factor	Factor	Factor	Reading	Limit	Margin	Result	Limit	Margin	Result
(H / V)	(MHz)	(dBµV)	(dB)	(dB/m)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	(Pass/Fail)	(dBµV/m)	(dB)	(Pass/Fail)
Vpk	11976.3	46.9	38.5	40.1	7.6	56.1				83.5	-27.4	Pass
Vavg	11976.3	33.2	38.5	40.1	7.6	42.4				63.5	-21.1	Pass
Table	e Result:	Pass	by	-21.1	dB				Wo	orst Freq:	11976.3	MHz
Test Site:	"T"	Pre-Amp:	Brown	Cable:	EMIR-H	IGH 5	Analyzer:	White		Antenna:	Orange Ho	'n

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Test Equipment Used

								REV.	12-JUL-20	006	
SPECTRUM ANALYZER RECEIVERS	s/ R	ANGE	MN	MFR	SN			ASSET	Сат	C	ALIBRATION DUE
WHITE	9kHz	2-22GHz	8593E	HP	3547U0	1252	(00022	I		14-MAR-2007
OPEN AREA TEST S	ITE (OATS)		FCC CODE		IC CODE		VCCI	CODE	Сат	CA	LIBRATION DUE
SITE T			93448		IC 2762-T		R-9	905	11	1	I4-AUG-2007
PREAMPS / ATTENUATORS / Filters	RANGE		MN		MFR		SN	1	ASSET	Сат	CALIBRATION DUE
BROWN	1-20GHz	PM2-3	38-218-4R5-17	-15-SFF	C-S		PL16	655	1132	II	14-APR-2007
ANTENNAS	RANGE	MN	MFF	र	SN	Asse	T	Сат		CALIBRA	ATION DUE
ORANGE HORN	1-18GHz	3115	EMC	0 (004-6123	0039	0	I		09-JL	JN-2007
METEOROLOGICAL	METERS		MN	N	lFR	SN	1	Asse	т (Сат	CALIBRATION DUE
TEMP./HUMIDITY/ATM. PRE	SSURE GAUGE	7400 Pe	ERCEPTION II	D	AVIS	N//	4	0096	5	II	08-FEB-2007
Temperature /Humid	ITY GAUGE	TH	G-912	Hu	GER	4000	562	00789	9	1	01-FEB-2007
WEATHER CLOCK (PRES	SURE ONLY)	B	A928	OREGON	SCIENTIFIC	C316	6-1	0083	1	1	02-FEB-2007

All equipment is calibrated using standards traceable to NIST or other nationally recognized calibration standard.

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Conditions Of Testing

[Bureau Veritas Consumer Products Services, Inc., a Massachusetts corporation], and/or its affiliates (collectively, the "Company") will conduct, at the request of the Submitter ("Client"), the tests specified on the submitted Test Request Form or equivalent in accordance with, and subject to, the following terms and conditions (collectively, "Conditions"): 1. All orders for tests are subject to acceptance by the Company, and no order will constitute a binding commitment of the Company unless and until such order is accepted by it, as evidenced by the issuance of a written report ("Test Report") by the Company. The Test Report is issued solely by the Company, is intended for the exclusive use of Client and shall not be published, used for advertising purposes, copied or replicated for distribution to any other person or entity or otherwise publicly disclosed without the prior written consent of the Company. By submitting a request for services to the Company, Client consents to the disclosure to accreditation bodies of those records of Client relevant to the accreditation body's assessment of the Company's competence and compliance with relevant accreditation criteria. The Company shall not be liable for any loss or damage whatsoever resulting from the failure of the Company to provide its services within any time period for completion estimated by the Company. If Client anticipates using the Test Report in any legal proceeding, arbitration, dispute resolution forum or other proceeding, it shall so notify the Company prior to submitting the Test Report in such proceeding. The Company has no obligation to provide a fact or expert witness at such proceeding unless the Company agrees in advance to do so for a separate and additional fee.

2. The Test Report will set forth the findings of the Company solely with respect to the test samples identified therein. Unless specifically and expressly indicated in the Test Report, the results set forth in such Test Report are not intended to be indicative or representative of the quality or characteristics of the lot from which a test sample is taken, and Client shall not rely upon the Test Report as being so indicative or representative of the lot or of the tested product in general. The Test Report will reflect the findings of the Company at the time of testing only, and the Company shall have no obligation to update the Test Report after its issuance. The Test Report will set forth the results of the tests performed by the Company based upon the written information provided to the Company. The Test Report will be based solely on the samples and written information submitted to the Company by Client, and the Company shall not be obligated to conduct any independent investigation or inquiry with respect thereto.

3. The Company may, in its sole discretion, destroy samples which have been furnished to the Company for testing and which have not been destroyed in the course of testing. The Company may delegate the performance of all or a portion of the services contemplated hereunder to an affiliate, agent or subcontractor of the Company, and Client consents to such delegation.

4. These Conditions and the Test Report represent the entire understanding of the parties hereto with respect to the subject matter hereof and of the Test Report, and no modification, variance or extrapolation with respect thereto shall be permitted without the prior written consent of the Company.

5. The names, service marks, trademarks and copyrights of the Company and its affiliates, including the names "BUREAU VERITAS," "BUREAU VERITAS CONSUMER PRODUCTS SERVICES," "BVCPS", "MTL", "ACTS", "MTL-ACTS" and CURTIS-STRAUS (collectively, the "Marks") are and shall remain the sole property of the Company or its affiliates and shall not be used by Client except solely to the extent that Client obtains the prior written approval of the Company and then only in the manner prescribed by the Company. Client shall not contest the validity of the Marks or take any action that might impair the value or goodwill associated with the Marks or the image or reputation of the Company or its affiliates.

6. Payment in full shall be due 30 days after the date of invoice. Interest shall be due on overdue amounts from the due date until paid at an interest rate of 1.5% per month or, if less, the maximum rate permitted by law. The Company reserves the right, at any time and from time to time, to revoke any credit extended to Client. Client shall reimburse the Company for any costs it incurs in collecting past due amounts, including court costs and fees and expenses of attorneys and collection agencies. The Test Report may not be used or relied upon by Client if and for so long as Client fails to pay when due any invoice issued by the Company or any affiliate or subsidiary of Client together with interest and penalties, if any, accrued thereon. 7. The Company disclaims any and all responsibility or liability arising out of or in connection with e-mail transmissions of such information.

8. Client understands and agrees that the Company is neither an insurer nor a guarantor, that the Company does not take the place of Client or any designer, manufacturer, agent, buyer, distributor or transportation or shipping company, and that the Company disclaims all liability in such capacities. Client further understands that if it seeks assurance against loss or damage, it should obtain appropriate insurance.

9. Client agrees that the Company, by providing the services, does not take the place of Client nor any third party, nor does the Company release them from any of their obligations, nor does the Company otherwise assume, abridge, abrogate or undertake to discharge any duty of any third party to Client or any duty of Client or any third party to any other third party, and Client will not release any third party from its obligations and duties with respect to the tested goods.

10. Client shall, on a timely basis, (a) provide adequate instructions to the Company in order to enable the Company to perform properly its services, (b) provide, or cause Client's suppliers and contractors to provide, the Company with all documents necessary to enable the Company to perform its services, (c) furnish the Company with all relevant information regarding Client's intended use and purposes of the tested goods, (d) advise the Company of essential dates and deadlines relevant to the tested goods and (e) fully exercise all rights and remedies available to Client against third parties in respect of the tested goods.

11. The Company shall undertake due care and ordinary skill in the performance of its services to Client, and the Company shall accept responsibility only were such skill has not been exercised and, even in such event, only to the extent of the limitation of liability set forth herein.

12. If Client desires to assert a claim arising from or relating to (i) the performance, purported performance or non-performance of any services by the Company or (ii) the sale, resale, manufacture, distribution or use of any tested goods, it must submit that claim to the Company in a writing that sets forth with particularity the basis for such claim within 60 days from discovery of the potential claim and not more than six months after the date of issuance of the Test Report to Client. Client waives any and all such claims including, without limitation, claims that the Test Report is inaccurate, incomplete or misleading or that additional or different testing is required, unless and then only to the extent that Client submits a written claim to the Company within both such time periods.

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13. CLIENT SHALL, EXCEPT TO THE EXTENT OF COMPANY'S LIABILITY TO CLIENT HEREUNDER (WHICH IN NO EVENT SHALL EXCEED THE LIMITATION OF LIABILITY HEREIN), HOLD HARMLESS AND INDEMNIFY THE COMPANY, ITS AFFILIATES AND THEIR RESPECTIVE DIRECTORS, OFFICERS, EMPLOYEES, AGENTS AND SUBCONTRACTORS AGAINST ALL ACTUAL OR ALLEGED THIRD PARTY CLAIMS FOR LOSS, DAMAGE OR EXPENSE OF WHATSOEVER NATURE AND HOWSOEVER ARISING FROM OR RELATING TO (i) THE PERFORMANCE, PURPORTED PERFORMANCE OR NON-PERFORMANCE OF ANY SERVICES BY THE COMPANY OR (ii) THE SALE, RESALE, MANUFACTURE, DISTRIBUTION OR USE OF ANY TESTED GOODS.

14. EXCEPT AS MAY OTHERWISE BE EXPRESSLY AGREED TO IN WRITING BY THE COMPANY AND NOTWITHSTANDING ANY PROVISION TO THE CONTRARY CONTAINED HEREIN OR IN ANY TEST REPORT, NO WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, IS MADE.

15. (A) IN NO EVENT WHATSOEVER SHALL THE COMPANY BE LIABLE FOR ANY CONSEQUENTIAL, SPECIAL, INCIDENTAL, EXEMPLARY OR PUNITIVE DAMAGES IN CONNECTION WITH, RELATING TO OR ARISING OUT OF THE TEST REPORT OR THE SERVICES PROVIDED BY THE COMPANY HEREUNDER, INCLUDING WITHOUT LIMITATION LOSS OF OR DAMAGE TO PROPERTY; LOSS OF INCOME, PROFIT OR USE; OR ANY CLAIMS OR DEMANDS MADE AGAINST CLIENT OR ANY OTHER PERSON BY ANY THIRD PARTY IN CONNECTION WITH, RELATING TO OR ARISING OUT OF THE SERVICES PROVIDED BY THE COMPANY HEREUNDER.

(B)NOTWITHSTANDING ANY PROVISION TO THE CONTRARY CONTAINED HEREIN, AND IN RECOGNITION OF THE RELATIVE RISKS AND BENEFITS TO CLIENT AND THE COMPANY ASSOCIATED WITH THE TESTING SERVICES CONTEMPLATED HEREBY, THE RISKS HAVE BEEN ALLOCATED SUCH THAT UNDER NO CIRCUMSTANCES WHATSOEVER SHALL THE LIABILITY OF THE COMPANY TO CLIENT OR ANY THIRD PARTY IN RESPECT OF ANY CLAIM FOR LOSS, DAMAGE OR EXPENSE, OF WHATSOEVER NATURE OR MAGNITUDE, AND HOWSOEVER ARISING, EXCEED AN AMOUNT EQUAL TO FIVE (5) TIMES THE AMOUNT OF THE FEES PAID TO THE COMPANY FOR THE SPECIFIC SERVICES WHICH GAVE RISE TO SUCH CLAIM OR U.S.\$10,000, WHICHEVER IS THE LESSER AMOUNT.

16. The Company shall not be liable for any loss or damage resulting from any delay or failure in performance of its obligations hereunder resulting directly or indirectly from any event of force majeure or any event outside the control of the Company. If any such event occurs, the Company may immediately cancel or suspend its performance hereunder without incurring any liability whatsoever to Client.

17. Company's services, including these Conditions, shall be governed by, and construed in accordance with, the local laws of the country where the Company performs the tests or, in the case of tests performed in the United States of America, the laws of Massachusetts without regard to conflicts of laws principles. If any aspect(s) of these Conditions is found to be illegal or unenforceable, the validity, legality and enforceability of all remaining aspects of these Conditions shall not in any way be affected or impaired thereby. Any proceeding related to the subject matter hereof shall be brought, if at all, in the courts of the country where the Company performs the tests or, in the case of tests performed in the United States of America, in the courts of Massachusetts. Client waives the right to interpose any counterclaim or setoffs of any nature in any litigation arising hereunder.

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A2LA Accreditation

SCOPE OF ACCREDITAT	ION TO ISO/IEC 17025-1999	Immunity	RRL No. 2005-130 (December 27, 2005)
		Electrostatic Discharge (ESD) Radiated Immunity (RFI)	EN 61000-4-2; AS/NZS 61000.4.2; KN61000-4-2 EN 61000-4-3, AS/NZS 61000.4.3; KN61000-4-3
	-STRAUS ¹ eat Road	Electrical Fast Transient Bursts (EFT)	EN 61000-4-4; AS/NZS 61000.4.4; KN61000-4-4
Littleton,	MA 01460	Surge Conducted Immunity	EN 61000-4-5, AS/NZS 61000.4.5; KN61000-4-5 EN 61000-4-6, AS/NZS 61000.4.6; KN61000-4-6
	none: 978-486-8880 TRICAL	Magnetic Immunity	EN 61000-4-8; AS/NZS 61000.4.8; KN61000-4-7
		Voltage Dips and Interrupts Low Frequency Conducted Disturbances	EN 61000-4-11; KN61000-4-11 EN 61000-2-2
Valid until: July 31, 2007	Certificate Number: 1627.01		
In recognition of the successful completion of the A2LA laboratory to perform the following Electromagnetic Co Safety tests:		Family Product or Industry Specific Specificati including emissions and/or immunity	EN50081-1; EN50081-2; EN50082-2; EN50082-1; EN 61000-6-1; EN 61000-6-2; EN 61000-6-3;
Electromagnetic Compatibility (EMC) Radiated emissions testing (electric and magnetic fields) Electrostatic Discharge testing ⁺ : Electricated Fast Transier Immunity testing ⁺ : Lightning Immunity testing ⁺ : Voltag Magnetic Immunity testing ⁺ ; RF Power measurements ⁺ Induction measurements ⁺ , Harmonic emissions testing ⁺ voltage testing ⁺ : Disturbance Power measurements ⁺ ; Po	tt testing*; Radiated Immunity testing*; Conducted ge Dips*, Interrupts and Voltage Variations testing*; ; Frequency Stability Measurements*; Longitudinal ; Light flicker testing*; Low frequency disturbance wer Cross Overvoltage testing*;		EN 61000-6-4; EN 50091-2; EN 55024; CISPR 24 EN 55103-1; EN 55103-2; EN 61326; EN 61547; EN 50130-4; EN 50083-2; EN 60601-1-2; EN 60601-2-3; EN 60601-2-24; EN 60601-3-23; EN 60601-2-33; EN 66601-2-47; IEC 1800-3; EN 61800-3; EN 55020; CISPR 20; EN 60555 Part 2; EN 60555 Part 3; ETS 300 386-1; EN 300 386-2; EN 300 386; ETS 300 132-1; ETS 300 132-2; EN 60669-2-1; AS/NZS 3200.1.2; CNS 13783-1; ETR
Test Type Emissions	Test Method(s)	Radiocommunications	283; C62.41
Radiated and Conducted Emissions	FCC 47 CFR Parts 15 & 18; C63.4; CISPR 22; EN55022; SABS CISPR 22; AS/NZS CISPR 22; AS/NZS 3548; Canada ICES- 003; CNS13438; KN 22 (RRL No. 2005-82, September 29, 2005; CISPR 11; EN 55011; SABS CISPR 11; AS/NZS CISPR 11; AS/NZS 2064;	EU R&TTE Radio Standards; EU R&TTE EMC Standards Canada Radio Standards	EN 300 220-1; EN 300 220-3; EN 300 330-1; EN 300 330-2; EN 300 440-1; EN 300 440-2; EN 300 328; EN 300 385; EN 301 893 EN 300 339; EN 301 489-01; EN 301 489-03; EN 301 489-17 RS5-102; RSS-117; RSS-118; RSS-119; RSS-123;
Harmonics	Canada ICES-001; CNS13803; CISPR 13; EN 55013; SABS CISPR 13; AS/NZS CISPR 13; AS/NZS 1053; CISPR 14-1; EN 55014-1; SABS CISPR 14; AS/NZS CISPR 14; AS/NZS 1044; CNS 13439; CISPR 15; EN 55015; GR-1089- CORE; CSA C108.8-M1983; EN 61000-32; AS/NZS 61000.3.2		RSS-125; RSS-128; RSS-129; RSS-130; RSS-131; RSS-132; RSS-133; RSS-134; RSS-135; RSS-136; RSS-137; RSS-138; RSS-141; RSS-135; RSS-136; RSS-137; RSS-138; RSS-141; RSS-142; RSS-170; RSS-137; RSS-138; RSS-187; RSS-188; RSS-191; RSS-192; RSS-193; RSS-195; RSS-210; RSS-212; RSS-213; RSS-215; RSS-243; RSS-GEN; RSS- 310; GL-36;
Flicker	EN 61000-3-3; AS/NZS 61000.3.3	Australia/New Zealand Radio Standards	AS/NZS 4268; AS/NZS 4771; RFS29;
1 Note: This accreditation covers testing performed at the located at 168 Ayer Rd, Littleton, MA 01460 and, for te- defined in "A2LA specific criteria for the accreditation of the accreditation of the accreditation of accreditation o	st types marked with an asterisk, at other sites as		Radiocommunications (Data Transmission Equipment Using Spread Spectrum Modulation Techniques); Radiocommunications (Spread Spectrum Devices); Radiocommunications (Short Range Devices); Radiocommunications (Low Interference Potential Devices);
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Other Radio Standards	RTTE 01 (DGT-Taiwan);	Telecommunications	
FCC Standards and Test methods Support TCB S	tatue	Telecommunications Registration; General test me Signal power (metallic and longitudinal)*; Freque	ethods; Lightning surge*; Drop testing*; Balance testing*; ncy measurements*; Pulse templates*; Leakage testing*;
FCC Scope A – Unlicensed Radio Frequency Devices		Impedance testing*; Hearing Aid Compatibility te	sting (excluding volume control)*; Protocol analysis* and Jitter
A1 1. 47 CFR Parts 11, 15 and 18 2. FCC MP-5, 3. ANSI C63.4-2003,		testing*. Telecom Standards	Title
A2 1. 47 CFR Part 15,		North American standards	
2. ANSI C63.4-2003, A3 1. 47 CFR Part 15,		FCC 47 CFR Part 68 Telephone	Connection of terminal equipment to the telephone
2. ANSI C63.17-1998, 3. ANSI C63.4-2003,		Terminal Equipment CS-03 Issue 9	network. Analog and Digital Equipment. TCB Scope C1. Specification for terminal equipment, terminal systems, Network protection devices, connection arrangements and
A4 1. 47 CFR Part 15, 2. ANSI C63.4-2003,		TIA/EIA TSB31-B 1998	hearing aids compatibility. Bulletin Part 68 Rationale and Measurement Guidelines
FCC Scope B – Licensed Radio Service Equipment B1 1. 47 CFR Parts 2, 22, 24, 25, and 2	27	TIA-968-A, A1, A2, A3	(Feb 1998) Telecommunications Telephone Terminal
2. ANSI/TIA-603-C (2004)		11A-200-A, A1, A2, A3	Equipment Technical Requirements for Connection
B2 1. 47 CFR Parts 2, 22, 74, 90, 95, at 2. ANSI/TIA-603-C (2004)	nd 97	T1.TRO.6-2001	of Terminal Equipment to the Telephone Network Technical Requirements for SHDSL, HDSL2,
B3 1. 47 CFR Parts 2, 80, and 87			HDSL4 Digital Subscriber Line Terminal Equipment
2. ANSI/TIA-603-C (2004) B4 1. 47 CFR Parts 2, 21, 74, and 101		Australia standards	to Prevent Harm to the Telephone Network Industry
2. ANSI/TIA-603-C (2004)		AS/ACIF S002-2001	Analogue interworking and non-interference requirements for Customer Equipment for connection to the
Country Specific Standards and Other		AS/ACIE \$016 2001	Public Switched Telephone Network
ITU EMC Standards Swedish EMC Standards	K.20; K.21; K.41; K.44 BAKOM 3336.3	AS/ACIF S016-2001	Requirements for Customer Equipment for connection to hierarchical digital interfaces
South African EMC Standards other then CISPR equivalents	SAB5 1718-1; SANS 211/SABS CISPR 11; SANS 224/SAB5 CISPR 24; SANS 213/SAB5 CISPR 13; SANS 2200; SANS214-1/SAB5 CISPR 14-1; SANS214-2/SAB5 CISPR 14-2; SANS214-2/SAB5 CISPR 14-2; SANS215/SAB5 CISPR 15;	AS/ACIF S031-2001 AS/ACIF S038-2001 AS/ACIF S043-2001	Requirements for ISDN Basic Access Interface Requirements for ISDN Primary Rate Access Interface Requirements for Customer Equipment for Connection to a Metallic Local Loop Interface of a Telecommunications Network — Part 1: General
	SANS 222/SABS CISPR 22		Part 2: Broadband Part 3: DC, Low Frequency AC and Voice band
Hong Kong EMC Standards	HKTA 1006; HKTA 1007; HKTA 1008; HKTA 1010; HKTA 1015; HKTA 1026;	International standards ITU-T G.703	Physical/electrical characteristics of hierarchical
	HKTA 1035; HKTA 1039; HKTA 1041; HKTA 1042; HKTA 1045	Hong Kong standards	Digital interfaces
Singapore EMC Standards Japanese VCCI Standards	IDA TS SRD; IDA TS EMC VCCI V-3, VCCI V-4	Hong Kong standaras HKTA 2011	Network Connection Specification for Connection of Customer Premises Equipment (CPE) to Direct Exchange Lines (DEL) of the Public Switched Telephone Network
		HKTA 2014	Emiss (DE2) of the Toolic Switched Felephone Network (PSTN) in Hong Kong Network Connection Specification for Connection of Customer Premises Equipment (CPE) to the Public Telecommunications Network (PTN) in Hong Kong using ISDN Basic Rate Access (BRA) based on ITU-T Recommendations
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Pelecom Standards	Title	European standards (cont'd)	
<u>Telecom Standards</u> IKTA 2028	<u>Litte</u> Network connection specification for connection of	European standards (cont'd) TBR 21: 1998	Terminal Equipment (TE); Attachment requirements
	CPE to the PTNs in Hong Kong using digital leased		For pan-European approval for connection to the
WTA 2020	circuits at data rate of 1544 kbit/s		Analogue Public Switched Telephone Networks
IKTA 2029	Network connection specification for connection of CPE to the PTNs in Hong Kong using digital leased		(PSTNs) of TE (excluding TE supporting the voice telephony service) in which network addressing, if
	circuits at data rate of 2048 kbit/s		provided, is by means of Dual Tone Multi Frequency
IKTA 2030	Network Connection Specification for Connection of		(DTMF) signaling
	Customer Premises Equipment (CPE) to the Public	TBR 24: 1997	Business TeleCommunications (BTC); 34 Mbit/s
	Telecommunications Network (PTN) in Hong Kong using Digital Leased Circuits at nx64 kbit/s		Digital Unstructured and structured leased lines (D34U and D34S); Attachment requirements for
IKTA 2031	Network Connection Specification for Connection of		Terminal equipment interface
	Customer Premises Equipment (CPE) to the Public	Taiwan standards (DGT)	
	Telecommunications Network (PTN) in Hong Kong using	ADSL01	Asymmetric Digital Subscriber Line Terminal Equipment an
WTA 2022	Digital Leased Circuits below 64 kbit/s	100003	POTS Splitter Technical Specifications
IKTA 2032	Network Connection Specification for Connection of Customer Premises Equipment (CPE) to the Public	ID0002 IS6100	DS1 Equipment Type Approval Guidelines ISDN Terminal Equipment Technical Specifications
	Telecommunications Networks in Hong Kong using	PSTN01 (non-voice only)	Technical Specifications for Terminal Equipment for
	Asymmetric Digital Subscriber Lines (ADSL) based on ITU-T		Connection to Public Switched Telephone Network
	Recommendation G.992.1	New Zealand standards	
KTA 2033	Network Connection Specification for Connection of Customer Premises Equipment (CPE) to Fixed	PTC 200 (non-voice only)	Requirements for Connection of Customer Equipment to Analogue Lines
	Telecommunications Networks in Hong Kong using	PTC 217	Requirements for Bandwidth Management Devices
	Splitterless Asymmetric Digital Subscriber Lines (ADSL)	TNA 117	Telecom 2048 kbit/s Standard Network Interface
	based on ITU-T Recommendation G.992.2	PTC 270	Interim arrangements for ADSL CPE
uropean standards			
BR 1: 1995	Attachment requirements for terminal equipment to	Singapore Standards	Turne American Securi Grantian for Assumption Divited
	Be connected to circuit switched data networks and Leased circuits using a CCITT Recommendation	IDA TS ADSL	Type Approval Specification for Asymmetric Digital Subscriber Line (Full-rate ADSL) Modems
	X.21 interface, or at an interface physically,	IDA TS ADSL 2	Type Approval Specification for Asymmetric Digital
	functionally and electrically compatible with CCITT		Subscriber Line Splitterless (G-Lite) Modems
	Recommendation X.21 but operating at any data	IDA TS DLCN 1	Type Approval Specification for Digital Interfaces based on
BB 3. 1007	signaling rate up to, and including, 1 984 kbit/s		hierarchical bit rates of 2048 kbit/s, 34 368 kbit/s and 139 20
BR 2: 1997	Attachment requirements for Data Terminal Equipment (DTE) to connect to Packet Switched	IDA TS ISDN 1	kbit/s Type Approval Specification for connection of Terminal
	Public Data Networks (PSPDNs) for CCITT	101110100101	Equipment to Integrated Services Digital Network (ISDN)
	Recommendation X.25 interfaces at data signaling		Basic Access
	rates up to 1 920 kbit/s utilizing interfaces derived	IDA TS ISDN 2	Type Approval Specification for connection of Terminal
BB 2: 1005 - Amilto 1007	from CCITT Recommendations X.21 and X.21 bit Integrated Services Digital Network (ISDN):		Equipment to Integrated Services Digital Network (ISDN)
BR 3: 1995 + Amdt : 1997	Integrated Services Digital Network (ISDN); Attachment requirements for terminal equipment to	IDA TS PSTN (non-voice only)	Primary Rate Access (PRA) Type Approval Specification for connection of Terminal
	connect to an ISDN using ISDN basic access		Equipment to Public Switched Telephone Network (PSTN)
BR 4: 1995 + Amdt : 1997	Integrated Services Digital Network (ISDN);	South Africa standards	
	Attachment requirements for terminal equipment to	TE-001 (non-voice only)	Standard for Telecommunication Line Terminal Equipment
BR 012: 1993 + Amdt : 1996	connect to an ISDN using ISDN primary rate access Business Telecommunications (BT); Open Network		(TLTE) for Connection to the Public Switched Telephone Network (PSTN)
BR 012: 1993 + Amdt : 1996	Provision (ONP) technical requirements; 2 048 kbit/s		Network (PS1N)
	digital unstructured leased line (D2048U) Attachment		
	requirements for terminal equipment		
BR 013: 1996	Business TeleCommunications (BTC); 2 048 kbit/s		
	digital structured leased lines (D2048S); Attachment		
A2LA Cert. No. 1627.01) 3/27/06	requirements for terminal equipment interface	(A2LA Cert. No. 1627.01) 3/27/06	Page 6 of 10
(A2LA Cert. No. 1627.01) 3/27/06		(A2LA Cert. No. 1627.01) 3/27/06 Product Safety Standards	Page 6 of 10
roduct Safety ineral test methods: ower input*, Permanence of marking*, Acces easurement*, SELV circuits*, TNV limits*, mitation*, Ring signal*, Humidity conditioni TD*, Limited power measurement*, Ground applied force*, Steel sphere impact*, Mold str Jomponent abnormal*, Electric strength*, Img ame*, Necelle Hame*, Hot Haming oil*, Lock	requirements for terminal equipment interface Page 5 of 10 sibility*, Permissibly limits*, Energy hazard Limited current*, Capacitor Discharge / voltage ng*, Creepage / Clearance / Distance thru Insulation (excluding Bond/Earthing*, Ground contunity*, Temperature*, Stability*, ess*, Battery reverse current*, Ball pressure*, Leakage current*, ulse*, Overvoltage*, Acoustic sound pressure*, 130mm / 20mm de roto/motor amature*, Vibration, Bump, Drop*, Strain relief*.	Product Safety Standards IEC 60825-1 2001 IEC 60825-2 2000-5 IEC 60825-4 1997-11 21 CFR 1040.10 IEC 60335-1 1995 (Including AM2 – 1997 & AM 12 – 1997) EN 60335-1 2001	
roduct Safety eneral lest methods: were input*, Permanence of marking*, Acces easurement*, SELV circuits*, TNV limits*, mitation*, Ring signal*, Humdity condition TD*, Limited power measurement*, Ground pplied force*, Steel sphere impact*, Mold str omponent abnormal*, Electric strength*, Im ame*, Needle flame*, Hot flaming oil*, Lock orque*, Insulation resistance*, Sound level*,	requirements for terminal equipment interface Page 5 of 10 sibility*, Permissibly limits*, Energy hazard Limited current*, Capacitor Discharge / voltage ng*, Creepage / Clearance / Distance thru Insulation (excluding Bond/Earthing*, Ground continuity*, Temperature*, Stability*, ess*, Battery reverse current*, Ball pressure*, Leakage current*, uks*, Overvoltage*, Acoustic sound pressure*, 130mm / 20mm	Product Safety Standards IEC 60825-1 2001 IEC 60825-2 2000-5 IEC 60825-4 1997-11 21 CFR 1040.10 IEC 60335-1 1995 (Including AM2 – 1997 & AM 12 – 1997)	<u>Title</u> Classification, requirements and user's guide. Safety of laser products – Part 2: Safety of optical communication systems Safety of laser products – Part 4: Laser guards Performance standard for laser products Safety of household and similar electrical appliances
roduct Safety eneral test methods: ower input*, Permanence of marking*, Acces easurement*, SELV circuits*, TNV limits*, mitation*, Ring signal*, Humidity condition TD*, Limited power measurement*, Ground pplied force*, Steel sphere impact*, Mold st omponent abnormal*, Electric strength*, Img ame*, Needle flame*, Hot flaming oil*, Lock orque*, Insulation resistance*, Sound level*, ransformer shorts/overloads*, Rain test*, Wa uncirculaily*, Protective impedance abnorma	requirements for terminal equipment interface Page 5 of 10 sibility*, Permissibly limits*, Energy hazard Limited current*, Capacitor Discharge / voltage ng*, Crcepage / Clearance / Distance thru Insulation (excluding Bond/Earthing*, Ground continuity*, Temperature*, Stability*, ess*, Battery reverse current*, Ball pressure*, Leakage current*, ulse*, Overvoltage*, Acoustic sound pressure*, 130nm / 20mm de rotor/motor armature*, Vibration, Bump, Drop*, Strain relief*, Handle loading*, Liquid overflow*, Spillage*, Liquid leakage*, Il mount*, Laser radiation (excluding x-ray)*, Voltage surge*, I*, Capacitor Short circuit abnormal*, Output abnormal*, Multi-	Product Safety Standards IEC 60825-1 2001 IEC 60825-2 2000-5 IEC 60825-2 0200-5 IEC 60825-4 1997-11 21 CFR 1040.10 IEC 60335-1 1995 (Including AM2 – 1997 & AM 12 – 1997) EN 60335-1 1998	<u>Title</u> Classification, requirements and user's guide. Safety of laser products – Part 2: Safety of optical communication systems Safety of laser products – Part 4: Laser guards Performance standard for laser products Safety of household and similar electrical appliances
roduct Safety eneral test methods: wer input*, Permanence of marking*, Acces easuremen*, SELV circuits*, TNV limits*, minitation*, Ring signal*, Humidity condition TD*, Limited power measurement*, Ground pplied force*, Steel sphere impact*, Mold st omponent abnormal*, Electric strength*, Img ame*, Needle flame*, Hot flaming oil*, Lock orque*, Insulation resistance*, Sound level*, ransformer shorts/overloads*, Rain test*, Wa ancionality*, Protective impedance abnorma	requirements for terminal equipment interface Page 5 of 10 sibility*, Permissibly limits*, Energy hazard Limited current*, Capacitor Discharge / voltage g*, Creepage / Clearance / Distance thru Insulation (excluding Bond/Earthing*, Ground contunity*, Temperature*, Stability*, ess*, Battery reverse current*, Ball pressure*, Leakage current*, ubse*, Overvoltage*, Acoustic sound pressure*, 130mn / 20mm ed rotor/motor armature*, Vibration, Bump, Drop*, Strain relief*, Handle loading*, Liquid overflow*, Spillage*, Loquid leakage*, I mount*, Laser radiation (excluding x-ray)*, Voltage surge*,	Product Safety Standards IEC 60825-1 2001 IEC 60825-2 2000-5 IEC 60825-2 2000-5 IEC 60825-4 1997-11 21 CFR 1040.10 IEC 60335-1 1997 & AM 12 – 1997) EN 60335-1 2001 UL 60335-1 1998 CAN/CSA E335-1 1994 UL 61010A-1: 2002	Title Classification, requirements and user's guide. Safety of laser products – Part 2: Safety of optical communication systems Safety of laser products – Part 4: Laser guards Performance standard for laser products Safety of household and similar electrical appliances Part 1: General requirements Electrical equipment for laboratory use; part 1: General requirements
roduct Safety eneral test methods: wer input*, Permanence of marking*, Acces easuremen*, SELV circuits*, TNV limits*, nitiation*, Ring signal*, Humidity condition TI)*, Limited power measurement*, Ground pplied force*, Steel sphere impact*, Mold st omponent abnormal*, Electric strength*, Inn me*, Needle flame*, Hot flamming oit*, Lock orque*, Insulation resistance*, Sound level*, ransformer shorts/overloads*, Rain test*, Wa nationality*, Protective impedance abnorma pply abnormal*, Cooling abnormal*, Heatin,	requirements for terminal equipment interface Page 5 of 10 sibility*, Permissibly limits*, Energy hazard Limited current*, Capacitor Discharge / voltage g*, Creepage / Clearance / Distance thru Insulation (excluding Bond/Earthing*, Ground contunity*, Temperature*, Stability*, ess*, Battery reverse current*, Ball pressure*, Leakage current*, ulse*, Overvoltage*, Acoustic sound pressure*, Lakage current*, ulse*, Overvoltage*, Acoustic sound pressure*, 130mm / 20mm de rotor/motor amature*, 'vibration, Bump, Drop*, Strain relief*, Handle loading*, Liquid overflow*, Spillage*, Liquid leakage*, I mount*, Laser rediation (excluding x-ray)*, Voltage surge*, I*, Capacitor short circuit abnormal*, Output abnormal*, Multi- g device abnormal*, Interlock abnormal*, Rigidity*, Cleaning*	Product Safety Standards IEC 60825-1 2001 IEC 60825-2 2000-5 IEC 60825-4 1997-11 21 CFR 1040.10 IEC 60335-1 1995 (Including AM2 – 1997 & AM 12 – 1997) EN 60335-1 2001 UL 60335-1 1998 CAN/CSA E325-1 1994	Title Classification, requirements and user's guide. Safety of laser products – Part 2: Safety of optical communication systems Safety of laser products – Part 4: Laser guards Performance standard for laser products Safety of household and similar electrical appliances Part 1: General requirements Electrical equipment for laboratory use; part 1: General requirements Safety of quirements for electrical equipment for
voluct Safety eneral test methods: wer input*, Permanence of marking*, Acces easuremen*, SELV circuits*, TNV limits*, nitation*, Ring signal*, Humidity condition IT)*, Limited power measurement*, Ground pplied force*, Steel sphere impact*, Mold st mponent abnormal*, Electric strength*, Inn me*, Needle fame*, Hord Iname; Jone Janeart*, Mol ange*, Needle fame*, Hord Inaming oit*, Lock rque*, Insulation resistance*, Sound level*, ansformer shorts/overloads*, Rain test*, Wa netionality*, Protective impedance abnorma pply abnormal*, Cooling abnormal*, Heatin,	requirements for terminal equipment interface Page 5 of 10 sibility*, Permissibly limits*, Energy hazard Limited current*, Capacitor Discharge / voltage ng*, Crcepage / Clearance / Distance thru Insulation (excluding Bond/Earthing*, Ground continuity*, Temperature*, Stability*, ess*, Battery reverse current*, Ball pressure*, Leakage current*, ulse*, Overvoltage*, Acoustic sound pressure*, 130nm / 20mm de rotor/motor armature*, Vibration, Bump, Drop*, Strain relief*, Handle loading*, Liquid overflow*, Spillage*, Liquid leakage*, Il mount*, Laser radiation (excluding x-ray)*, Voltage surge*, I*, Capacitor Short circuit abnormal*, Output abnormal*, Multi-	Product Safety Standards IEC 60825-1 2001 IEC 60825-2 2000-5 IEC 60825-2 2000-5 IEC 60825-4 1997-11 21 CFR 1040.10 IEC 60335-1 1997 & AM 12 – 1997) EN 60335-1 2001 UL 60335-1 1998 CAN/CSA E335-1 1994 UL 61010A-1: 2002	Title Classification, requirements and user's guide. Safety of laser products - Part 2: Safety of optical communication systems Safety of laser products - Part 4: Laser guards Performance standard for laser products Safety of household and similar electrical appliances Part 1: General requirements Electrical equipment for laboratory use; part 1: General requirements
roduct Safety eneral test methods: wer input*, Permanence of marking*, Acces easurement*, SELV circuits*, TNV limits*, nintation*, Ring signal*, Humidity condition TD*, Limited power measurement*, Ground pplied force*, Steel sphere impact*, Mold sto somponent abnormal*, Electric strength*, Imp me*, Needle fiame*, Hot flaming oil*, Lock yrque*, Insultation resistance*, Sound level*, ransformer shorts/overloads*, Rain test*, Wa anctionality*, Protective impedance abnorma pply abnormal*, Cooling abnormal*, Heatin, voduct Safety Standards.	requirements for terminal equipment interface Page 5 of 10 sibility*, Permissibly limits*, Energy hazard Limited current*, Capacitor Discharge / voltage ag*, Creepage, 7 Clearance / Distance thru Insulation (excluding Bond/Earthing*, Ground continuity*, Temperature*, Stability*, ess*, Battery reverse current*, Ball pressure*, Laskage current*, ulue*, Overvoltage*, Acoustic sound pressure*, 130mm / 20mm ed rotor/motor armature*, Vibration, Bump, Drop*, Strain relief*, Handle loading*, Liquid overflow*, Spillage*, Liquid leakage*, II mount*, Laser radiation (excluding x-ray)*, Voltage surge*, It*, Capacitor Short circuit abnormal*, Aulti- g device abnormal*, Interlock abnormal*, Rigidity*, Cleaning* <u>Title</u>	Product Safety Standards IEC 60825-1 2001 IEC 60825-2 2000-5 IEC 60825-2 2000-5 IEC 60825-4 1997-11 21 CFR 1040.10 IEC 6035-1 1995 (Including AM2 - 1997 & AM 12 - 1997) EN 60335-1 1998 CAN/CSA E335-1 1994 UL 61010A-1: 2002 EN 61010-1: 2001 AS/NZS 60950: 2000	Title Classification, requirements and user's guide. Safety of laser products – Part 2: Safety of optical communication systems Safety of laser products – Part 4: Laser guards Performance standard for laser products Safety of household and similar electrical appliances Part 1: General requirements Electrical equipment for laboratory use; part 1: General requirements Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements Safety information technology equipment
voluct Safety eneral lest methods: wer input [®] , Permanence of marking [®] , Acces easurement [®] , SELV circuits [®] , TNV limits [®] , mitation [®] , Ring signal [®] , Humidity conditioni TJ [®] , Limited power measurement [®] , Ground pplied force [®] , Steel sphere impact [®] , Mold st momponent abnormal [®] , Electris ternegth [®] , Inn µme [®] , Needle flame [®] , Hot flaming oil [®] , Lock orque [®] , Insulation resistance [®] , Sound level [®] , anaformer shorts/overloads [®] , Rain test [®] , Wa unctionality [®] , Protective impedance abnorma pply abnormal [®] , Cooling abnormal [®] , Heatin, oduct Safety Standards. Decific Product Safety Standards L 60950 2000	requirements for terminal equipment interface Page 5 of 10 sibility*, Permissibly limits*, Energy hazard Limited current*, Capacitor Discharge / voltage g*, Creepage / Clearance / Distance thru Insulation (excluding Bond/Earthing*, Ground continuity*, Temperature*, Stability*, ess*, Battery reverse current*, Ball pressure*, Leakage current*, ukse*, Overvoltage*, Acoustic sound pressure*, 130mm / 20mm del rotor/motor armature*, Vibration, Bump, Drop*, Strain relief*, Handle loading*, Liquid overflow*, Spilage*, Lquid leakage*, In contré, Laser radiation (excluding x-ray)*, Voltage surge*, I*, Capacitor short circuit abnormal*, Nutput abnormal*, Multi- g device abnormal*, Interlock abnormal*, Rigidity*, Cleaning* <u>Title</u> Safety of information technology equipment	Product.Safety.Standards. IEC 60825-1 2001 IEC 60825-2 2000-5 IEC 60825-2 2000-5 IEC 60825-1 1997.11 21 CFR 1040.10 IEC 60335-1 1995 (Including AM2 - 1997 & AM 12 - 1997) EN 60335-1 2001 UL 60335-1 1998 CAN/CSA E335-1 1994 UL 61010-1: 2001	Title Classification, requirements and user's guide. Safety of laser products - Part 2: Safety of optical communication systems Safety of laser products - Part 4: Laser guards Performance standard for laser products Safety of household and similar electrical appliances Part 1: General requirements Electrical equipment for laboratory use; part 1: General requirements Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements Safety information technology equipment Information Technology Equipment - Safety - Part1:
voluct Safety eneral test methods: wer input", Permanence of marking*, Acces easurement*, SELV circuits*, TNV limits*, nitation*, Ring signal*, Humidity condition TJy*, Limited power measurement*, Ground ophied force*, Steel sphere impact*, Mol at mee*, Needle flame*, Hot flaming oil*, Lock orque*, Insulation resistance*, Sound level*, ansformer shorts/overloads*, Rain test*, Wa metionality*, Protective impedance abnorma pply abnormal*, Cooling abnormal*, Heatin oduct Safety Standards. becific Product Safety Standards L 60950 2000 C 60950 1999	requirements for terminal equipment interface Page 5 of 10 sibility*, Permissibly limits*, Energy hazard Limited current*, Capacitor Discharge / voltage ng*, Crcepage / Clearance / Distance thur Insulation (excluding Bond/Earthing*, Ground continuity*, Temperature*, Stability*, ess*, Battery reverse current*, Ball pressure*, Leakage current*, ulae*, Overvoltage*, Acoustic sound pressure*, 130mm / 20mm de rotor/motor armature*, Vibration, Bump, Drop*, Strain relief*, Handle loading*, Liquid overflow*, Spillage*, Liquid leakage*, Il mount*, Laser radiation (excluding x-ray)*, Voltage surge*, It*, Capacitor Short circuit abnormal*, Multi- g device abnormal*, Interlock abnormal*, Rigidity*, Cleaning* <u>Title</u> Safety of information technology equipment Safety of information technology equipment	Product Safety Standards IEC 60825-1 2001 IEC 60825-2 2000-5 IEC 60825-2 2000-5 IEC 60825-4 1997-11 21 CFR 1040.10 IEC 6035-1 1995 (Including AM2 - 1997 & AM 12 - 1997) EN 60335-1 1998 CAN/CSA E335-1 1994 UL 61010A-1: 2002 EN 61010-1: 2001 AS/NZS 60950: 2000	Title Classification, requirements and user's guide. Safety of laser products – Part 2: Safety of optical communication systems Safety of laser products – Part 4: Laser guards Performance standard for laser products Safety of household and similar electrical appliances Part 1: General requirements Electrical equipment for laboratory use; part 1: General requirements Safety of formation technology equipment for measurement, control, and laboratory use - Part 1: General requirements Safety of formation technology equipment _ Safety information Technology Equipm
voluct Safety eneral test methods: wer input*, Permanence of marking*, Acces easuremen*, SELV circuits*, TNV limits*, nitation*, Ring signal*, Humidity condition TJ*, Limited power measurement*, Ground pplied force*, Steel sphere impact*, Mold st monoent abnormal*, Electric strength*, Img ume*, Needle flame*, Hot flaming oil*, Lock arque*, Insulation resistance*, Sound level*, ansformer shorts/overloads*, Rain test*, Wa netionality*, Protective impedance abnorma pply abnormal*, Cooling abnormal*, Heatin, oduct Safety Standards L60950 2000 C 60950 12001	requirements for terminal equipment interface Page 5 of 10 sibility*, Permissibly limits*, Energy hazard Limited current*, Capacitor Discharge / voltage g*, Creepage / Clearance / Distance thru Insulation (excluding Bond/Earthing*, Ground continuity*, Temperature*, Stability*, ess*, Battery reverse current*, Ball pressure*, Leakage current*, ukse*, Overvoltage*, Acoustic sound pressure*, 130mm / 20mm del rotor/motor armature*, Vibration, Bump, Drop*, Strain relief*, Handle loading*, Liquid overflow*, Spilage*, Lquid leakage*, In contré, Laser radiation (excluding x-ray)*, Voltage surge*, I*, Capacitor short circuit abnormal*, Nutput abnormal*, Multi- g device abnormal*, Interlock abnormal*, Rigidity*, Cleaning* <u>Title</u> Safety of information technology equipment	Product Safety Standards. IEC 60825-1 2001 IEC 60825-2 2000-5 IEC 60825-2 1097-11 21 CFR 1040.10 IEC 60335-1 1995 (Including AM2 - 1997 & AM 12 - 1997) EN 60335-1 1995 (Including AM2 - 1997 & AM 12 - 1997) EN 60335-1 1994 UL 60335-1 1994 UL 61010-1: 2001 AS/NZS 60950: 2000 EN 60950-1: 2001 AS/NZS 60950: 1: 2003	Title Classification, requirements and user's guide. Safety of laser products – Part 2: Safety of optical communication systems Safety of laser products – Part 4: Laser guards Performance standard for laser products Safety of household and similar electrical appliances Part 1: General requirements Electrical equipment for laboratory use; part 1: General requirements Safety of quirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements Safety information technology equipment – Safety – Part1: General requirements Information Technology Equipment – Safety – General requirements
voluct Safety eneral test methods: wer input*, Permanence of marking*, Acces assurement*, SELV circuits*, TNV limits*, ninitation*, Ring signal*, Humidity condition (D)*, Limited power measurement*, Ground piled force*, Steel sphere impact*, Mold st momeen tabornal*, Electric strength*, Ing mee*, Needle flame*, Hot flaming oil*, Lock rque*, Insulation resistance*, Sound level*, ansformer shorts/overloads*, Rain test*, Wa metionality*, Protective impedance abnorma pily abnormal*, Cooling abnormal*, Heatin, oduct Safety Standards Le0950 2000 C 60950 12001 C 60950-1 2001 Le0950 12003	requirements for terminal equipment interface Page 5 of 10 sibility*, Permissibly limits*, Energy hazard Limited current*, Capacitor Discharge / voltage g*, Creepage / Clearance / Distance thru Insulation (excluding Bond'Earthing*, Ground contunity*, Temperature*, Stability*, ess*, Battery reverse current*, Ball pressure*, Leakage current*, ulse*, Overvoltage*, Acoustic sound pressure*, 130mm / 20mm de rotor/motor armature*, Vibration, Bump, Drop*, Strain relief*, Handle loading*, Liquid overflow*, Spilage*, Liquid leakage*, It mount*, Laser radiation (excluding x-ray)*, Voltage surge*, t*, Capacitor short circuit abnormal*, Output abnormal*, Multi- g device abnormal*, Interlock abnormal*, Rigidity*, Cleaning* <u>Title</u> Safety of information technology equipment Safety of information technology equipment	Product Safety Standards IEC 60825-1 2001 IEC 60825-2 2000-5 IEC 60825-2 000-5 IEC 60825-1 1997.11 21 CFR 1040.10 IEC 60335-1 1995 (Including AM2 - 1997 & AM 12 - 1997) EN 60335-1 2001 UL 60335-1 1998 CAN/CSA E335-1 1994 UL 61010A-1: 2002 EN 61010-1: 2001 AS/NZS 60950: 2000 EN 60950-1: 2001	Title Classification, requirements and user's guide. Safety of laser products – Part 2: Safety of optical communication systems Safety of laser products – Part 4: Laser guards Performance standard for laser products Safety of household and similar electrical appliances Part 1: General requirements Electrical equipment for laboratory use; part 1: General requirements Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements Safety information technology equipment Information Technology Equipment – Safety – General requirements
oduct Safety meral less methods: wer input*, Permanence of marking*, Acces sasurement*, SELV circuits*, TNV limits*, initiation*, Ring signal*, Humidity condition (T)*, Limited power measurement*, Ground pileid force*, Steel sphere impact*, Mold st more, Needle flame*, Hot flaming oit*, Lock network, Insulation resistance*, Sound level*, ansformer shorts/overloads*, Rain test*, Wa netionality*, Protective impedance abnormal ply abnormal*, Cooling abnormal*, Heatin, oduct Safety Standards ecific Product Safety Standards ecopo 2000 C 60950 12003 A C222, Pix 6, 60950-00	requirements for terminal equipment interface Page 5 of 10 sibility*, Permissibly limits*, Energy hazard Limited current*, Capacitor Discharge / voltage g*, Creepage / Clearance / Distance thru Insulation (excluding Bond'Earthing*, Ground contunity*, Temperature*, Stability*, ess*, Battery reverse current*, Ball pressure*, Leakage current*, ulse*, Overvoltage*, Acoustic sound pressure*, 130mm / 20mm de rotor/motor armature*, Vibration, Bump, Drop*, Strain relief*, Handle loading*, Liquid overflow*, Spilage*, Liquid leakage*, It mount*, Laser radiation (excluding x-ray)*, Voltage surge*, t*, Capacitor short circuit abnormal*, Output abnormal*, Multi- g device abnormal*, Interlock abnormal*, Rigidity*, Cleaning* <u>Title</u> Safety of information technology equipment Safety of information technology equipment	Product. Safety. Standards. IEC 60825-1 2001 IEC 60825-2 2000-5 IEC 60825-2 2000-5 IEC 60825-1 1997.11 21 CFR 1040.10 IEC 60325-1 1995 (Including AM2 - 1997 & AM 12 - 1997) EN 60335-1 1998 CAN/CSA E335-1 1994 UL 6010A-1: 2002 EN 61010-1: 2001 AS/NZS 60950: 2000 EN 60950-1: 2001 AS/NZS 60950.1: 2003 UL 61010-1: 2004	Title Classification, requirements and user's guide. Safety of laser products – Part 2: Safety of optical communication systems Safety of laser products – Part 4: Laser guards Performance standard for laser products Safety of household and similar electrical appliances Part 1: General requirements Electrical equipment for laboratory use; part 1: General requirements Safety information technology equipment for measurement, control, and laboratory use - Part 1: General requirements Safety information technology equipment – Safety – Part1: General Information Technology Equipment – Safety – General requirements Information Technology Equipment – Safety – General requirements Electrical Equipment for Measurement, Control and Laboratory Use; Part 1: General requirements
voluct Safety eneral test methods: wer input*, Permanence of marking*, Acces asurement*, SELV circuits*, TNV limits*, nitation*, Ring signal*, Humidity condition TJ*, Limited power measurement*, Ground oplied force*, Steel sphere impact*, Mold str mome*, Needle flame*, Hot flaming oil*, Lock rque*, Insulation resistance*, Sound level*, ansformer shorts/overloads*, Rain test*, Wa netionality*, Protective impedance abnorma ptly abnormal*, Cooling abnormal*, Heatin, oduct Safety Standards. ecoffic Product Safety Standards 60950 2000 C 60950-1 2001 60950-1 2003 A C22.2 No. 60950-103	Page 5 of 10 Bage 5 of 10 sibility*, Permissibly limits*, Energy hazard Limited current*, Capacitor Discharge / voltage ag*, Creepage / Clearance / Distance thu Insulation (excluding Bond/Earthing*, Ground continuity*, Temperature*, Stability*, ess*, Battery reverse current*, Ball pressure*, Laskage current*, uluse*, Overvoltage*, Acoustic sound pressure*, 130mm / Omm ed rotor/motor armature*, Vibration, Bump, Drop*, Strain relief*, Handle loading*, Liquid overflow*, Spillage*, Liquid leakage*, Il mount*, Laser radiation (excluding x-ray)*, Voltage surge*, It*, Capacitor Short circuit abnormal*, Multi- g device abnormal*, Interlock abnormal*, Rigidity*, Cleaning* <u>Title</u> Safety of information technology equipment Safety of information technology equipment, including Electrical business equipment.	Product Safety Standards. IEC 60825-1 2001 IEC 60825-2 2000-5 IEC 60825-2 1097-11 21 CFR 1040.10 IEC 60335-1 1995 (Including AM2 - 1997 & AM 12 - 1997) EN 60335-1 1995 (Including AM2 - 1997 & AM 12 - 1997) EN 60335-1 1994 UL 60335-1 1994 UL 61010-1: 2001 AS/NZS 60950: 2000 EN 60950-1: 2001 AS/NZS 60950: 1: 2003	Title Classification, requirements and user's guide. Safety of laser products – Part 2: Safety of optical communication systems Safety of laser products – Part 4: Laser guards Performance standard for laser products Safety of household and similar electrical appliances Part 1: General requirements Electrical equipment for laboratory use; part 1: General requirements Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements Safety information technology Equipment Information Technology Equipment – Safety – General requirements
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Test Technology Accessibility*	Test Standard IEC 60529	Supporting Standards IP-0x thru IP-6x	Note 1. For standards or methods listed on the scope of accreditation without a revision date, laboratories ar expected to be competent in the use of the current version within one year of the date of publication of the standard test method or upon the date specified by the standard test method originator when the originator h
Acoustic Noise* Airborne Contaminants Altitude Cold Start* Drip Drops* Dust Firearms Resistance Testing Fire Resistance Heat Dissipation* Illumination Operational Temperature &	GR 63-CORE Sec 4.6 GR 63-CORE Sec 4.5 GR 63-CORE Sec 4.1.3 ETS 300 019 ETS 300 019 GR 63-CORE Sec 4.3 IEC 60529 GR 487 ANSLIT319 GR 63-CORE Sec 4.2 GR 63-CORE Sec 4.7	MFG & Hygroscopic Dust IEC 60068-2-1 IP-s1 & IP-s2 IEC 60068-2-32 IP-5x & IP-6x Fire & Needle Flame	standard test method or upon the date specified by the standard test method originator when the originator h implementation authority. When a superseded standard or method is required for an accredited test, the scor will include the superseded date/version. For those that support the TCB/CB status of the organization actin as a certifier on behalf of the FCC or IC the expectation is currency within 30 days of Federal Register publication of changes for FCC and 30 days after IC website update. This note shall not be construed as an Accreditation Body implication to adopt a more current standard than is required in a regulation or code (i.e the legal requirement) which is adopted by the lab under their responsibility. * On-site test service is available for this technology, test, or method.
Humidity (OpTH)*	ETS 300 019 GR-63-CORE Sec 4.1.2	IEC 60068-2-1 IEC 60068-2-2 IEC 60068-2-14 IEC 60068-2-56	
Salt Fog & Spray Spatial*	ASTM B117 GR-63-CORE Sec 2.0 & 3.0		
Spraying-Splashing	IEC 60529	IP-x3 & IP-x4	
Storage (Temperature & Humidity)*	ETS 300 019	IEC 60068-2-1 IEC 60068-2-2 IEC 60068-2-2 IEC 60068-2-14 IEC 60068-2-30 IEC 60068-2-56	
	GR-63-CORE Sec 4.1.1		
Vibration	ETS 300 019	IEC 60068-2-6 IEC 60068-2-29 IEC 60068-2-29 IEC 60068-2-32 IEC 60068-2-57 IEC 60068-2-57 IEC 60068-2-64 Earthquake, Office &	
Water Immersion Water Jet	GR-63-CORE Sec 4.4 IEC 60529 IEC 60529	Transportation IP-x7 & IP-x8 IP-x5 & IP-x6	
2LA Cert. No. 1627.01) 3/27/06		Page 9 of 10	(A2LA Cert. No. 1627.01) 3/27/06 Page 10 of

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