Underwriters Laboratories

Issued Date: 2017-02-24
Effective Date: 2017-08-29

Data Acceptance Program Client Information

File Number: DA509
Party Site Number: 32595
Company: Prodigy Technology Consultant Co Ltd
Anniversary Date: 2014-06-21
Test Facility Status: A
Program Type: CBTL
Country: TW
State:
Address: 181 SEC 2 WUNHUA 1ST RD
LINKOU DISTRICT
NEW TAIPEI 244

If all tests validated by one technical auditor please enter name and CCN(s) here:	If name and CCN here no need to enter name on the individual tests
If the same technician performed all the validated tests please enter name here:	If name here no need to enter name on the individual tests

Note 1: If no NCRs are listed, all tests were succesfuly validated
Note 2: If all tests were performed by the same technicican and validated by one technical auditor, please mark the scope status column with "X" to indicate which tests were validated.
Note 3: "Accepted for witnessing by LSV" is for CTF only. It does not apply to DAP scope.

Signatory Name	Signatory Status
HANK JU	A
FRANK CHANG	A
TONY HSU	A
YAMA CHENG	A

Standard Number	Standard Name	Standard Edition (Amendment)	Clause Name	Test Name	Scope Status	Acceptable for witnessing by LSV (mark "X" if accepted) (note 3)	Technician Performing Test	Technical Auditor's Name & Test CCN:	NCR REF Number	Brief Comment (AS REQUIRED)
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	11	TEMPERATURE	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	11	TEMPERATURE TEST	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	11.6	OVERFLOW, SPILLAGE, LEAKAGE, CLEANING,STERILIZATION AND DISINFECTION, HARMFULINGRESS OF LIQUIDS	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	11.8	INTERRUPTION OF POWER SUPPLY	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	11.8	INTERRUPTION OF POWER SUPPLY	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	13	ABNORMAL OPERATION TESTING	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	13	ABNORMAL OPERATION TESTING	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	13.1.2	EMISSIONS, DEFORMATION OF ENCLOSURE OR EXCEEDING MAXIMUM TEMPERATURE	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	15.3	MECHANICAL STRENGTH	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	15.3.4	DROP IMPACT	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	15.3.4	DROP IMPACT	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	15.3.6	MOLD STRESS RELIEF	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	15.3.6	MOULD STRESS RELIEF TEST	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	15.4.3	REVERSED BATTERY CONNECTION/OVERCHARGING	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	15.4.3	REVERSED BATTERY CONNECTION/OVERCHARGING	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	15.5.1	OVERHEATING OF TRANSFORMERS IN ME EQUIPMENT	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	4.11	POWER INPUT	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	4.11	POWER INPUT	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	5.7	HUMIDITY CONDITIONING	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	5.7	HUMIDITY CONDITIONING	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	5.9.2	DETERMINATION OF ACCESSIBLE PARTS	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	5.9.2	ACCESSIBLE PARTS	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	7.1.2	LEGIBILITY OF MARKINGS	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	7.1.2	LEGIBILITY OF MARKINGS	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	7.1.3	DURABILITY OF MARKINGS	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	7.1.3B)	DURABILITY OF MARKINGS	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	8.4.2	LIMITATION OF VOLTAGE, CURRENT OR POWER	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	8.4.2 AND 8.11.1	LOW VOLTAGE RELIABILITY	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	8.4.3	VOLTAGE OR CHARGE LIMITATION	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	8.4.3	ME EQUIPMENT INTENDED TO BE CONNECTED TO A POWER SOURCE BY A PLUG	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	8.5.4	WORKING VOLTAGE	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	8.5.4	WORKING VOLTAGE	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	8.6.4 A	IMPEDANCE AND CURRENT-CARRYING CAPABILITY	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	8.6.4A	IMPEDANCE AND CURRENT-CARRYING CAPABILITY - EARTHING AND POTENTIAL EQUALIZATION TEST	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	8.7	LEAKAGE CURRENT TEST	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	8.7	LEAKAGE CURRENTS AND PATIENT AUXILIARY CURRENTS	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	8.8.3	DIELECTRIC VOLTAGE WITHSTAND	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	8.8.3	DIELECTRIC VOLTAGE WITHSTAND	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	8.8.4.1	BALL PRESSURE	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	8.8.4.1	MECHANICAL STRENGTH AND RESISTNACE HEAT	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	8.9.2	SHORT CIRCUITTING IN LIEU OF SPACINGS	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	8.9.2	SHORT CIRCUITING IN LIEU OF SPACINGS	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	9.4.2	INSTABILITY HAZARDS - INSTABILITY – OVERBALANCE	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	9.4.4 C	HANDLE LOADING	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1	9.4.4 C	HANDLE LOADING	A					
AAMI ES60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	1 (1)	9.8.5	SYSTEMS WITHOUT MECHANICAL PROTECTIVE DEVICES	A					
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	11	PROTECTION AGAINST EXCESSIVE TEMPERATURES AND OTHER HAZARDS	A					
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	11.6	OVERFLOW, SPILLAGE, LEAKAGE, INGRESS OF WATER OR PARTICULATE MATTER	A					
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	11.8	PROTECTION AGAINST EXCESSIVE TEMPERATURES AND OTHER HAZARDS - INTERRUPTION OF THE POWER SUPPLY / SUPPLY MAINS TO ME EQUIPMENT	A					
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	13	ABNORMAL OPERATION TESTING	A					

CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	13.1.2	EMISSIONS, DEFORMATION OF ENCLOSURE OR EXCEEDING MAXIMUM TEMPERATURE	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	15.3	CONSTRUCTION OF ME EQUIPMENT - MECHANICAL STRENGTH	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	15.3.4	CONSTRUCTION OF ME EQUIPMENT-DROP TEST	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	15.3.6	MOLD STRESS RELIEF	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	15.4.3	BATTERIES	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	15.5.1	MAINS SUPPLY TRANSFORMERS OF ME EQUIPMENT AND TRANSFORMERS PROVIDING	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	4.11	POWER INPUT	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	5.7	HUMIDITY CONDITIONING	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	5.9.2	DETERMINATION OF ACCESSIBLE PARTS	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	7.1.2	LEGIBILITY OF MARKINGS TEST	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	7.1.3B	DURABLITY OF MARKING TEST	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	8.4.2/8.11.1	LOW VOLTAGE RELIABILITY	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	8.4.3	LIMITATION OF VOLTAGE, CURRENT OR ENERGY - ME EQUIPMENT INTENDED TO BE CONNECTED TO A POWER SOURCE BY A PLUG	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	8.5.4	WORKING VOLTAGE	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	8.6.4A	IMPEDANCE AND CURRENT-CARRYING CAPABILITY - EARTHING AND POTENTIAL EQUALIZATION TEST	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	8.7	LEAKAGE CURRENT	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	8.8.3	DIELECTRIC VOLTAAGE WITHSTAND	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	8.8.4.1	INSULATION - INSULATION OTHER THAN WIRE INSULATION	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	8.9.2	SHORT CIRCUITING IN LIEU OF SPACINGS	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	9.4.2	INSTABILITY HAZARDS - INSTABILITY – OVERBALANCE	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	9.6.2.1	ACOUSTIC ENERGY MEASUREMENT	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2	9.8.5	SYSTEMS WITHOUT MECHANICAL PROTECTIVE DEVICES	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	11	TEMPERATURE	A-X		Kevin Chiang	Conga Chen / MDAF	#4
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	11.6	OVERFLOW, SPILLAGE, LEAKAGE, INGRESS OF WATER, CLEANING, DISINFECTION AND STERILIZATION	A-X		Kevin Chiang	Conga Chen / MDAF	
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	11.8	INTERRUPTION OF POWER SUPPLY	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	13	ABNORMAL OPERATION AND SINGLE FAULTCONDITIONS	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	13.1.2	EMISSIONS, DEFORMATION OF ENCLOSURE OREXCEEDING MAXIMUM TEMPERATURE	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	15.3	ENCLOSURE MECHANICAL STRENGTH	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	15.3.4	DROP IMPACT	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	15.4.3	REVERSED BATTERY CONNECTION/OVERCHARGING	A-X		Kevin Chiang	Conga Chen / MDAF	
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	15.5.1	MAINS SUPPLY TRANSFORMERS OF ME EQUIPMENT AND TRANSFORMERS PROVIDING	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	4.11	POWER INPUT	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	5.7	HUMIDITY CONDITIONING	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	5.9.2	ACCESSIBLE PARTS	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	7.1.2	LEGIBILITY OF MARKINGS	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	7.1.3B	DURABLITY OF MARKING TEST	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	8.4.2 AND 8.11.1	LOW VOLTAGE RELIABILITY	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	8.4.3	VOLTAGE AND CHARGE LIMITATION	A-X		Edison Su	Conga Chen / MDAF	
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	8.5.4	WORKING VOLTAGE	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	8.6.4A	IMPEDANCE AND CURRENT-CARRYING CAPABILITY - EARTHING AND POTENTIAL EQUALIZATION TEST	A-X		Nick Huang	Conga Chen / MDAF	
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	8.8.3	DIELECTRIC VOLTAAGE WITHSTAND	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	8.8.4.1	MECHANICAL STRENGTH AND RESISTANCE TO HEAT	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	8.9.2	CREEPAGE DISTANCES AND AIR CLEARANCE	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	9.4.2	STABILITY AND TRSPORTABILITY	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	9.4.4 C	HANDLE LOADING	A				
CSA-C22.2 No. 60601-1	Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance	2014	9.8.5	SYSTEMS WITHOUT MECHANICAL PROTECTIVE DEVICES	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	1.2.2.1	MAXIMUM OUTPUT VOLTAGE, CURRENT, AND VOLT-AMPERE MEASUREMENT	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	1.6.2	INPUT TEST: SINGLE-PHASE	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	1.7.11	DURABILITY OF MARKING TEST	A-X		Nick Huang	Martin Lin / NWGQ	#3
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.1.1.5/2.1.2/1.2.8.10	ENERGY HAZARD MEASUREMENTS	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.1.1.7	CAPACITANCE DISCHARGE TEST	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.10.2	DETERMINATION OF WORKING VOLTAGE - WORKING VOLTAGE MEASUREMENT TEST	A-X		Nick Huang	Martin Lin / NWGQ	#4
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.10.2	DETERMINATION OF WORKING VOLTAGE - HAZARDOUS VOLTAGE (CIRCUIT) MEASUREMENT TEST	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.10.5.6 - 2.10.5.10	THIN SHEET MATERIAL	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.10.5.6, 2.10.5.13	TRANSFORMER AND WIRE INSULATION ELECTRIC STRENGTH	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.2.2, 2.2.3, 2.2.4	SELV RELIABILITY	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.3.1	TNV-1, TNV-2, TNV-3 LIMITS (NORMAL)	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.3.1, 2.3.4	TNV-1, TNV-2, TNV-3 LIMITS (SINGLE FAULT)	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.3.1B, M3.1-M3.2.3	CRITERIA FOR TELEPHONE RINGING: METHOD B NORTH AMERICA	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.4.1, 2.4.2	LIMITED CURRENT CIRCUIT MEASUREMENT	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.5	LIMITED POWER SOURCE MEASUREMENT	A-X		Edison Su	Martin Lin / NWGQ	
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.6.3.4, 2.6.1	PROTECTIVE BONDING II	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.6.3.4, 2.6.1	PROTECTIVE BONDING I	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	2.9.1, 2.9.2, 5.2.2	HUMIDITY TEST	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	3.2.6, 4.2.1, 4.2.7	STRAIN RELIEF	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.1	STABILITY	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.2.1 - 4.2.4	STEADY FORCE	A				

UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.2.10	LOADING	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.2.5, 4.2.1, PART 2220.2	IMPACT	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.2.6, 4.2.1	DROP	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.2.7, 4.2.1	STRESS RELIEF TEST	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.3.1	SHARP EDGE	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.3.2	KNOB PULL/HANDLE LOADING	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.3.5	CONNECTOR CURRENT INTERRUPTION	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.3.6	DIRECT PLUG-IN SECURITY OF INPUT CONTACTS	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.3.6	DIRECT PLUG-IN RESISTANCE TO CRUSHING	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.3.6	DIRECT PLUG-IN EQUIPMENT-MOMENT	A-X		Jason Hong	Martin Lin / NWGO	
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.3.6	DIRECT PLUG-IN BLADE SECUREMENT	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.3.6	DIRECT PLUG-IN ROD PRESSURE	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.3.8	LITHIUM BATTERY REVERSE CURRENT MEASUREMENT	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.3.8	BATTERY TEST	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.5.1, 1.4.12, 1.4.13	HEATING TEST	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	4.5.5, 4.5	BALL PRESSURE	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	5.1, ANNEX D	TOUCH CURRENT (SINGLE-PHASE; TN/TT SYSTEM)	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	5.1.8.1	LIMITATION OF THE TOUCH CURRENT TO A TELECOMMUNICATIONS NETWORK AND A CABLE DISTRIBUTION SYSTEM (SINGLE-PHASE)	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	5.1.8.3	LIMITATION OF TOUCH CURRENT DUE TO RINGING SIGNALS	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	5.2.2	ELECTRIC STRENGTH	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	5.3.1, 5.3.4, 5.3.7	COMPONENT FAILURE	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	5.3.1-5.3.9	ABNORMAL OPERATION.	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	5.3.3, 5.3.7B, ANNEX C.1	TRANSFORMER ABNORMAL OPERATION	A-X		Kevin Chiang	Martin Lin / NWGO	
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	5.3.7	OVERLOAD OF OPERATOR ACCESSIBLE CONNECTOR	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	5.3.7	POWER SUPPLY OUTPUT SHORT-CIRCUIT/OVERLOAD	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	6.2.2, 6.2.2.1	ELECTRIC STRENGTH: IMPULSE TEST	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	6.2.2, 6.2.2.2	ELECTRIC STRENGTH TEST PROCEDURE: STEADY STATE	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	7.3, 6.2.2, 6.2.2.1	CABLE DISTRIBUTION SYSTEM-ELECTRIC STRENGTH: IMPULSE	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	7.3, 6.2.2, 6.2.2.2	CABLE DISTRIBUTION SYSTEM, ELECTRIC STRENGTH TEST PROCEDURE, STEADY-STATE TEST	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	7.4.2	CABLE DISTRIBUTION SYSTEM-VOLTAGE SURGE	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	7.4.3	CABLE DISTRIBUTION SYSTEM-IMPULSE	A				
UL 60950-1/CSA-C22.2 No. 60950-1	Information Technology Equipment - Safety - Part 1: General Requirements	2	ANNEX B.7	LOCKED-ROTOR OVERLOAD FOR DC MOTORS IN SECONDARY CIRCUITS	A				
CSA C381.2	Energy Performance of Battery-Charging Systems and Uninterruptible Power Supplies	3	4	MEASUREMENT CONDITIONS	Add-X		Nick Huang, Tom Chen, David Pe	Johnny Hung & ENVP	Demonstrated
CSA C381.2	Energy Performance of Battery-Charging Systems and Uninterruptible Power Supplies	3	5	Test procedure for battery chargers other than UPS	Add-X		Nick Huang, Tom Chen, David Pe	Johnny Hung & ENVP	Demonstrated
CSA C381.2	Energy Performance of Battery-Charging Systems and Uninterruptible Power Supplies	3	6	Recording general data on the UUT other than UPS	Add-X		Nick Huang, Tom Chen, David Pe	Johnny Hung & ENVP	Demonstrated
CSA C381.2	Energy Performance of Battery-Charging Systems and Uninterruptible Power Supplies	3	7	Unit energy consumption (UEC) calculation for battery chargers other than UPS	Add-X		Hank Ju	Johnny Hung & ENVP	Demonstrated
10CFR430, Subpart B, Appendix Y	Uniform Test Method for Measuring the Energy Consumption of Battery Chargers	2016	3	MEASUREMENT CONDITIONS and CHARGE MODE AND BATTERY MAINTENANCE MODE; BATTERY DISCHARGE ENERGY TEST; STANDBY (NO BATTERY) MODE ENERGY CONSUMPTION; OFF- MODE ENERGY CONSUMPTION	Add-X		Nick Huang, Tom Chen, David Pe	Johnny Hung & ENVP	Demonstrated