



財團法人全國認證基金會  
Taiwan Accreditation Foundation

## Certificate of Accreditation

(Certificate No : L0533-240713)

This is to certify that

**National Chung-Shan Institute of Science & Technology**

**Electronic Systems Research Division, EMC LAB**

Building W43, No. 566, Ln. 134, Longyuan Rd., Longtan Dist., Taoyuan City 325, Taiwan  
(R.O.C.)

**is accredited in respect of laboratory**

**Accreditation Criteria** : ISO/IEC 17025:2017 ; CNS 17025:2018

**Accreditation Number** : 0533

**Originally Accredited** : March 15, 1999

**Effective Period** : October 24, 2023 to October 23, 2026

**Accredited Scope** : Testing Field, see described in the Appendix



Scan to verify

*Yi-Ling Chen*

Yi-Ling Chen  
President, Taiwan Accreditation Foundation  
July 13, 2024

Accreditation Number : 0533

Laboratory Head : CHIH, Yuan

▀ 19. 06 Electronic and Electric  
ELECTRICAL SYSTEMS IN  
MILITARY VEHICLES  
E002 CHARACTERISTICS OF ELECTRICAL SYSTEMS  
MIL-STD-1275D  
Excluding  
5.1.2 Starting mode,  
5.3.2.3 Voltage spikes imported into EDUT,  
5.3.2.4 Voltage surge imported into EDUT.

Approval Signatory: CHIH, Yuan; LIANG, Chun-Yen; TSENG, Kai-Lin

▀ 19. 06 Electronic and Electric  
AIRCRAFT ELECTRIC POWER  
E002 POWER CHARACTERISTICS  
MIL-STD-704F  
28 Vdc  
Single Phase, 115 Vac/60 Hz

Approval Signatory: CHIH, Yuan; LIANG, Chun-Yen; TSENG, Kai-Lin

▀ 19. 99 Electronic and Electric  
Electrical and Electronic Products  
E002 EMC  
IEC 61000-4-4  
EN 61000-4-4  
GB/T 17626.4  
Equipment power range: (0.22 to 4.4) kV

Approval Signatory: CHIH, Yuan; LIANG, Chun-Yen; TSENG, Kai-Lin

E002 EMC  
IEC 61000-4-5  
EN 61000-4-5  
GB/T 17626.5  
Test level: (0 to 6) kV

Approval Signatory: CHIH, Yuan; LIANG, Chun-Yen; TSENG, Kai-Lin

E002 EMC  
MIL-STD-461E/F/G CE101  
MIL-STD-461E/F/G CE102  
MIL-STD-461E/F/G CS101  
MIL-STD-461F CS106  
MIL-STD-461E/F/G CS114  
MIL-STD-461E/F/G CS115  
P2, total 3 pages



MIL-STD-461E/F/G CS116  
MIL-STD-461G CS118  
MIL-STD-461G RE101  
MIL-STD-461E/F/G RE102  
MIL-STD-461E/F/G RS101  
MIL-STD-461E/F/G RS103

Approval Signatory: CHIH, Yuan; LIANG, Chun-Yen; TSENG, Kai-Lin

E002 ELECTROMAGNETIC ENVIRONMENTAL EFFECTS  
MIL-STD-464D Only 1.HERO SAFE ordnance, 2.HERO SUSCEPTIBLE ordnance,  
3.HERO UNSAFE ordnance  
AFI 91-208 Chapter 4 ORDNANCE HERO Certification and Assessment  
10 kHz~18 GHz

Approval Signatory: CHIH, Yuan; LIANG, Chun-Yen; TSENG, Kai-Lin

E002 EMC  
IEC 61000-4-12  
EN 61000-4-12  
GB/T 17626.12  
Test level: (0 to 6) kV

Approval Signatory: CHIH, Yuan; LIANG, Chun-Yen; TSENG, Kai-Lin

▼ 22. 02 Transportation Equipment  
Airborne Equipment  
E002 EMC  
RTCA/DO-160G Section 18  
RTCA/DO-160G Section 19  
RTCA/DO-160G Section 20  
RTCA/DO-160G Section 21  
RTCA/DO-160G Section 25  
Section 20 ( $RS \leq 200$  V/m)

Approval Signatory: CHIH, Yuan; LIANG, Chun-Yen; TSENG, Kai-Lin

(Null below)

