

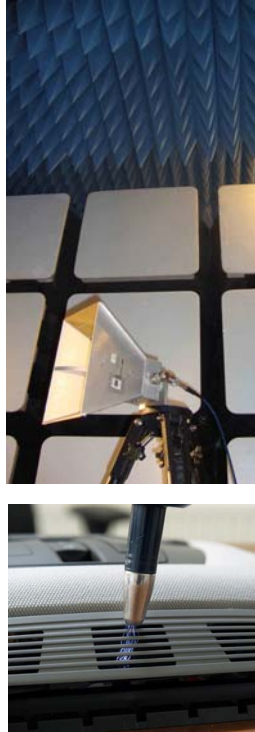
Experts in EMC & RF Engineering, Compliance Measurements and Product Certifications

Celltech Labs Inc. is an A2LA ISO/IEC 17025:2017 accredited test facility that since 1999 has been providing a full range of services in SAR, EMC & RF compliance measurements for our clients. Our success is attributed to a highly experienced team with a commitment to customer service and a consistent track record of timely certification approvals with the regulatory bodies.

Celltech's proven capabilities and expertise ensure our clients that their products will meet regulatory compliance requirements quickly and successfully. Many wireless device manufacturers rely on Celltech for their SAR, EMC & RF engineering, compliance testing and certification needs.

Celltech utilizes state-of-the-art test equipment with a semi & full anechoic chamber, screen room and accredited open area test site (OATS) for making emissions and immunity measurements.

Celltech Labs is situated in the heart of the "Silicon Vineyard" - a high-tech business region located in the Okanagan Valley of British Columbia, Canada and only a one-hour flight from Vancouver, Calgary and Seattle.



WIRELESS TECHNOLOGIES

- LTE, HSPA, W-CDMA
- GSM, GPRS, E-GPRS
- CDMA, EVDO, DECT
- 802.11a/b/g/n
- Bluetooth
- Zigbee
- FRS, GMRS, VHF, UHF
- Wireless Power Transfer

WIRELESS DEVICES

- Multiband Handsets (Licensed/Unlicensed)
- WWAN Modules (Licensed)
- WLAN Modules (Unlicensed)
- Bluetooth Modules (Unlicensed)
- Push-To-Talk Radio Transceivers
- Point-of-Sale Terminals
- Tracking Devices (Wrist/Ankle/Body worn)
- Tablets / Laptops
- RFID
- Short Range Devices
- VHF Radiotelephone Equipment (Maritime)
- UHF CB Radio Equipment

FCC CFR 47

Part 2
Part 15(B)
Part 15(C)
Part 15(E)
Part 18
Part 22
Part 24
Part 27
Part 80
Part 87
Part 90
Part 95
Part 101

FCC

ANSI C63.4:2014
ANSI C63.10:2013
KDB 789033

Industry Canada

RSS-Gen, RSS-102, RSS-112, RSS-118, RSS-119, RSS-123, RSS-125, RSS-127, RSS-129, RSS-130, RSS-131, RSS-132, RSS-133, RSS-134, RSS-135, RSS-137, RSS-139, RSS-141, RSS-142, RSS-170, RSS-182, RSS-191, RSS-192, RSS-194, RSS-195, RSS-196, RSS-197, RSS-199, RSS-210, RSS-213, RSS-216, RSS-236, RSS-243, RSS-244, RSS-247(*without DFS*), RSS-287, RSS-288, RSS-310, BETS, ICES-001, ICES-003

EMC RED Directive

2014/53/EU

Emissions
IEC/CISPR 11; EN 55011
IEC/CISPR 22; EN 55022
IEC/CISPR 24; EN 55024
IEC/CISPR 32; EN 55032
EN 60945
EN 301 178-1
EN 300 220; EN 300 328
EN 300 330; EN 300 440
EN 301 489-1; EN 301 489-2
EN 301 489-3; EN 301 489-4
EN 301 489-5; EN 301 489-6
EN 301 489-9; EN 301 489-15
EN 301 489-17; EN 301 489-19
EN 301 489-20; EN 301 489-29
EN 301 489-33; EN 301 489-34
EN 301 489-52; EN 302 248

Immunity

IEC 61000-4-2 (ESD)
IEC 61000-4-3 (Radiated Immunity)
IEC 61000-4-4 (EFT/Burst)
IEC 61000-4-5 (Surge Immunity)
IEC 61000-4-6 (Conducted Immunity)
IEC 61000-4-8 (Magnetic Field Immunity)
IEC 61000-4-11 (Voltage Dips & Interruptions)
IEC 61000-6-1
IEC 61000-6-2
IEC 61000-6-3
IEC 61000-6-4

Australia & New Zealand Radio

AS/NZS 4268, AS/NZS 4295, AS/NZS 4365, AS/NZS 4770, AS/NZS 4771

ALSO SPECIALIZING IN THE FOLLOWING SERVICES

- SAR Engineering/Compliance Testing & Certifications
- FCC TCB Certifications
- Industry Canada CB Certifications
- Industry Canada Representation
- EU CE Notified Body Applications
- EU Technical Construction File (TCF) Preparation
- Consulting and Project Management
- Engineering Evaluations

CONTACT US FOR A QUOTE TODAY!

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