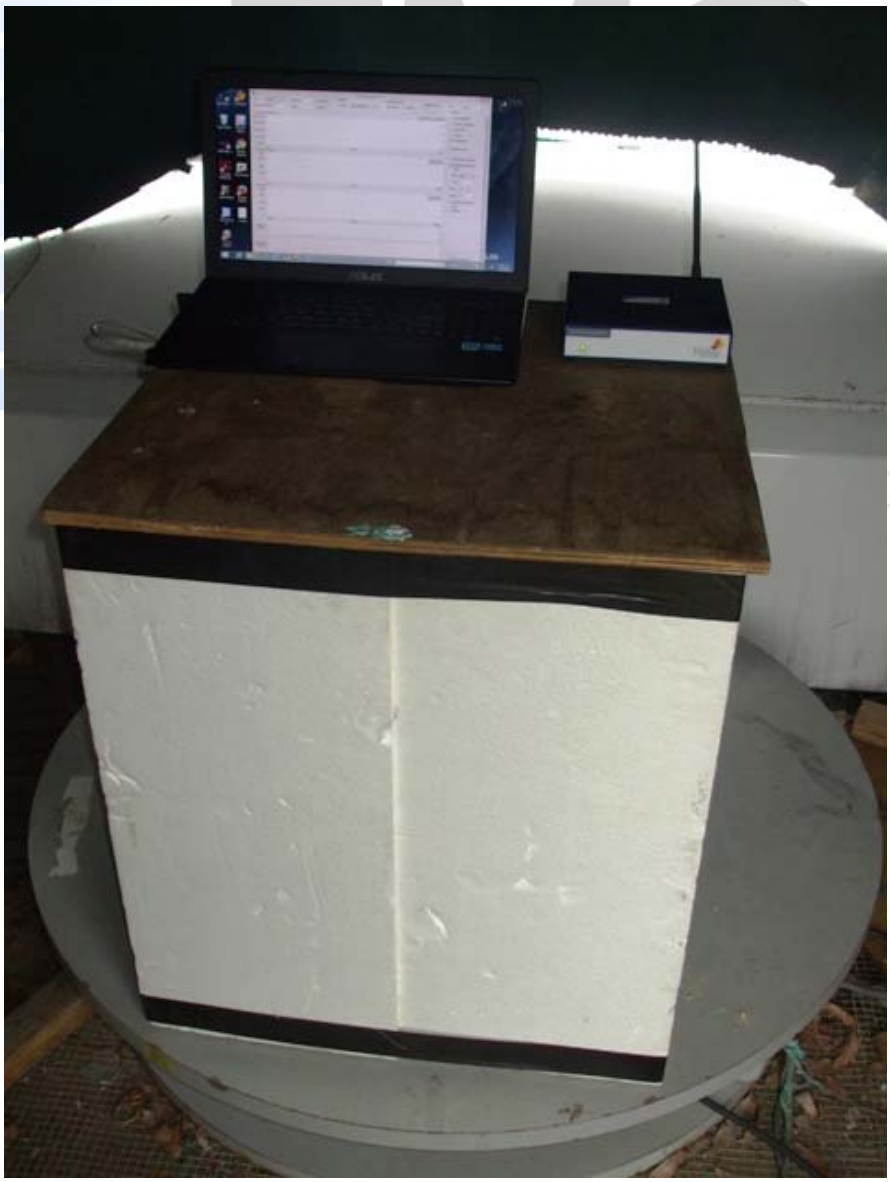
Radiated emissions test set up



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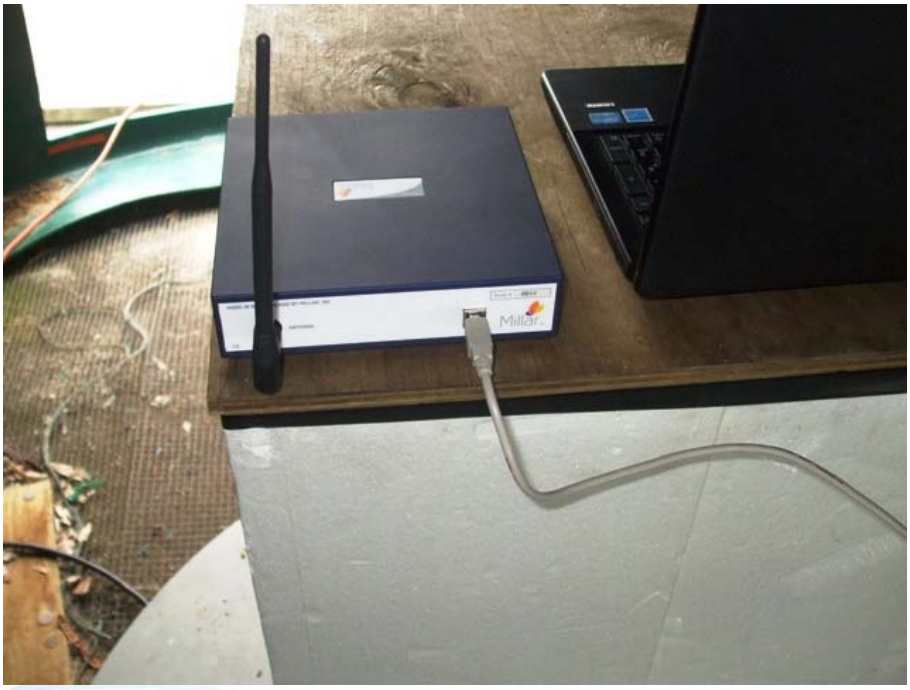

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Conducted emissions test set up

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Technologies
Global Product Certification

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Test site overview

Test site antenna photos

EMCO Loop antenna (9 kHz - 30 MHz)

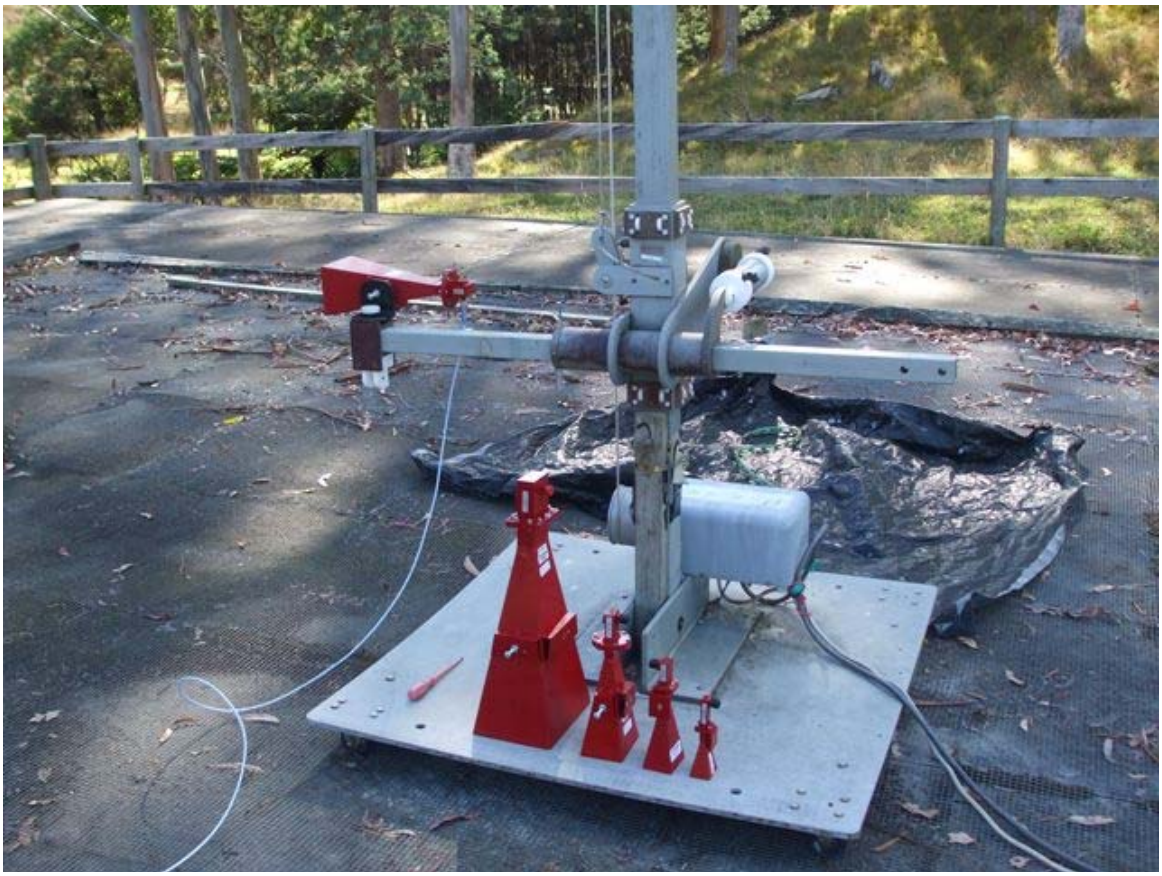
Overview of antennas used above 30 MHz

Schwarzbeck Biconnical Antenna (30 - 300 MHz)
Schwarzbeck Log Periodic Antenna (300 - 2800 MHz)
EMCO 3115 Horn antenna (1 - 18 GHz)
EMCO 3116 Horn antenna (18 - 40 GHz)
EMCO Standard Gain Horn antennas are not shown in this photo

Schwarzbeck Biconnical Antenna (30 - 300 MHz)

Schwarzbeck Log Periodic Antenna (300 - 2800 MHz)

EMCO Horn Antenna (1 - 18 GHz)

1

EMCO standard gain horns which are used from time to time in dedicated bands between 2 GHz - 18 GHz