



Installation at:

**Airwave Tower, Hard Riggs Farm, Comb Hill, Haltwhistle NE49 9NS**

**For – Airwave Solutions Ltd (NHU062)**

**NGR: 368621, 565023**

## **Radio System ICNIRP Statement**

International Commission on Non-Ionising Radiation Protection Statement

The microwave frequency radio transmitting equipment conforms to the International Telecommunications Union safety recommendation EN60215.

The microwave radio installation to be deployed Airwave on the above named radio site complies with standard safety guidelines, which includes RF hazard warning signs being posted on the entry to the site compound, and the equipment radiating in a direction away from any other existing antenna's on the tower which personnel would be working on. All personnel who work on the tower will be RF- aware workers and the ICNIRP occupational standard will be applied.

Heyrod Communications, on behalf of its client, certifies that the installation is designed so that its operation, by virtue of its controlled access location will not result in RF power densities for public areas exceeding the requirements of the Radio Frequency (RF) public exposure guidelines of the International Commission on Non –Ionising Radiation Protection (ICNIRP) as expressed in the Guidelines For Limiting Exposure to Eletromagnetic Fields (100 kHz to 300GHz) as published in: HEALTH PHYS 118(5): 483-524; 2020.