

DRONE SIGNAL DETECTION SYSTEM BASED ON MACHINE LEARNING

Abstract

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This invention relates to a method and system for detecting Unmanned Aerial Vehicle (UAV). The method comprise: receiving signals from a radio, the signals consisting of IQ data; processing the IQ data to form a spectrogram image; and analysing the spectrogram image to determine if the signal received belongs to a UAV.

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Figure 1 to accompany the abstract