

# RENCOMPASS

## **SHORTWAVE** FACILITIES

# WOOFFERTON (WOF)



Location: United Kingdom (UK) N 52° 18′ 36.55″ W 2° 43′ 18.43″



Location: Ascension (South Atlantic Ocean) S 7° 53' 53.1672" W 14° 22' 37.4124"

### DHABAYYA (DHA)



Location: Dhabayya, United Arab Emirates (UAE) N 24° 13' 33.9611" E 54° 11' 37.7596"



#### Coverage areas:

- Europe
- Africa (North and Central)
- North America (East Coast)
- Middle East
- Asia (Central)
- Russia

#### **Equipment:**

- 10 transmitters of varying power capabilities
- 37 versatile antennas operated and monitored by a team of experts and technicians

Frequency Range: 3950 kHz - 21845 kHz



**ASCENSION (ASC)** 

#### **Coverage Areas:**

- Africa (West and Central)
- South America

#### Equipment:

- 6 transmitters
- 24 versatile antennas operated and monitored by a dedicated team of experts and technicians

#### Frequency Range:

5850 kHz - 26095 KHz

### **Coverage Areas:**

- Middle East
- Asia (South and Central)
- Africa (East, North, Central)

#### Equipment:

- 4 high-powered transmitters
- 45 versatile antennas operated 24/7 by a team of dedicated experts and technicians

#### **Frequency Range:**

3905 kHz – 26095 kHz