

REGULATIONS

Part 8 – Answers Relating to Beacon Station.

Section 36

1. What is a radio beacon?

A beacon is a station that transmits continuous signals for use in the study of various propagation modes over different paths, and to provide early warning of band openings.

Beacons also provide stable signals of reasonably accurate frequency and constant signal strength which can be used as a reference signal source for receiver alignment.

(WIA)

2. What frequencies does a beacon need to avoid?

50 – 52 MHz

Section 37

3. How often does the beacon need to transmit its callsign?

Every ten minutes

4. Can a beacon station change its call sign for Australia Day, ANZAC Day and International communications day?

No Section 8 (1A)

