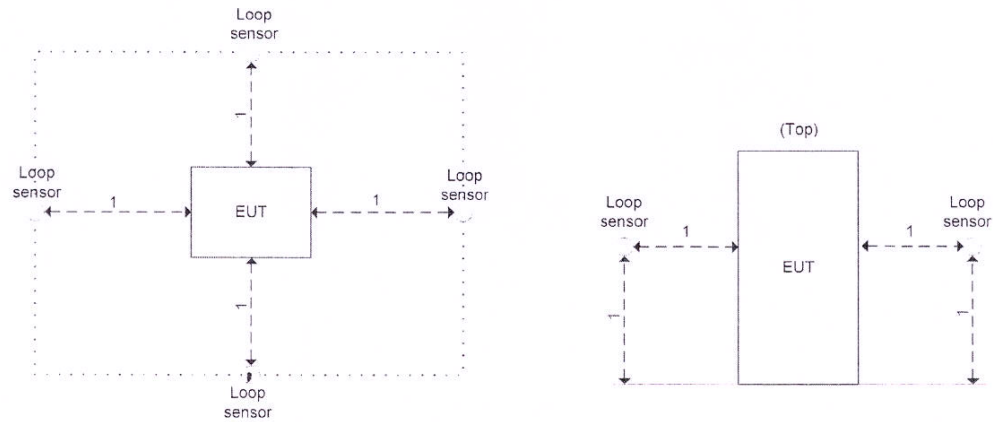


Dimensions in metres



IEC

NOTE Left side is top view and right side is side view.

**Figure B.1 – Example of a test setup for measurement of radiated disturbances to keyless entry (layout and spacing for the loop sensor)**

**B.4 Limits for radiated disturbances keyless entry (2 kHz to 185 kHz)**

The electromagnetic radiation disturbance in the frequency range 2 kHz to 185 kHz caused by the EUT shall not exceed the limits specified in Table B.1.

This test is applicable only to DC charging equipment.

**Table B.1 – Limit values of radiated disturbances (2 kHz to 185 kHz)**

Frequency (kHz)	Limit value/peak value dB (μA/m)
2 to 10	62 to 60 <sup>a)</sup>
10 to 30	60
30 to 75	60 to 95 <sup>b)</sup>
75 to 120	95 to 55 <sup>a)</sup>
120 to 140	55
140 to 185	55 to 95 <sup>b)</sup>
<sup>a)</sup> The limit decreases linearly with frequency.	
<sup>b)</sup> The limit increases linearly with frequency.	