

THE SCHEDULE

PART 2

Direct biophysical effects of exposure

Exposure Limit Values – thermal effects

2. The ELV may be exceeded during a worker's shift where the employer ensures that—
 - (a) it is only exceeded temporarily;
 - (b) adequate information is provided to the worker on the possibility of sensory effects related to pulsed microwave radiation, including auditory sensations; and
 - (c) where any of those sensory effects are reported to the employer, the risk assessment is updated where necessary.

Table ELV6 – Health effect ELVs for exposure to electromagnetic fields from 6 to 300 GHz

<i>Frequency range</i>	<i>Health effect ELVs - power density (S) [Wm⁻²]</i>
6 GHz ≤ f ≤ 300 GHz	50

NOTES

Changes to legislation:

There are currently no known outstanding effects for the The Merchant Shipping and Fishing Vessels (Health and Safety at Work) (Electromagnetic Fields) Regulations 2016, Paragraph 2.