Directive 2013/35/EU of the European Parliament and of the Council of 26 June 2013 on the minimum health and safety requirements regarding the exposure of workers to the risks arising from physical agents (electromagnetic fields) (20th individual Directive within the meaning of Article 16(1) of Directive 89/391/EEC) and repealing Directive 2004/40/EC

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ANNEX I

PHYSICAL QUANTITIES REGARDING THE EXPOSURE TO ELECTROMAGNETIC FIELDS

The following physical quantities are used to describe the exposure...

Electric field strength (E) is a vector quantity that corresponds... Of these quantities, magnetic flux density (B), contact current (IC),...

ANNEX II

NON-THEXIRM/SMURREFIEHOUTS VALUES AND ACTION LEVELS IN THE FREQUENCY RANGE...

A. EXPOSURE LIMIT VALUES (ELVs)

Note A2f ls the frequency expressed in hertz (Hz).

Note A272 he health effects ELVs for internal electric field are spatial...

Note A2The ELVs are peak values in time which are equal...

Note A3f ls the frequency expressed in hertz (Hz).

Note A3The sensory effects ELVs for internal electric field are spatial...

Note A3The ELVs are peak values in time which are equal...

В ACTION LEVELS (ALs)

Note B1f1s the frequency expressed in hertz (Hz).

Note B172re low ALs (E) and high ALs (E) are the...

Note B1A3Ls represent maximum calculated or measured values at the workers'...

Note B2f1s the frequency expressed in hertz (Hz).

Note B272re low ALs and the high ALs are the Root-Mean-Square...

Note B2A3Ls for exposure to magnetic fields represent maximum values at...

Note B3f1s the frequency expressed in kilohertz (kHz).

ANNEX III

THERMEXPOSTURCES LIMIT VALUES AND ACTION LEVELS IN THE FREQUENCY RANGE

EXPOSURE LIMIT VALUES (ELVs) A.

Note Albbcalised SAR averaging mass is any 10 g of contiguous tissue;...

Note A2Lbcalised SA averaging mass is 10 g of tissue.

Note A3The power density shall be averaged over any 20 cm2 of...

B. ACTION LEVELS (ALs)

Note B1f1s the frequency expressed in hertz (Hz).

Note B1[ALs(E)]2 and [ALs(B)]2 are to be averaged over a six-minute...

Note B1A(Es(E) and ALs(B) represent maximum calculated or measured values

Note B174re power density shall be averaged over any 20 cm2 of...

Note B2FALs(IL)]2 is to be averaged over a six-minute period.

Directive 2013/35/EU of the European Parliament and of the Council of 26 June 2013 on...

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ANNEX IV

Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.

- (1) OJ C 43, 15.2.2012, p. 47.
- (2) Position of the European Parliament of 11 June 2013 (not yet published in the Official Journal) and decision of the Council of 20 June 2013.
- (**3**) OJ L 159, 30.4.2004, p. 1.
- (4) OJ L 114, 26.4.2008, p. 88.
- **(5)** OJ L 110, 24.4.2012, p. 1.
- **(6)** OJ L 183, 29.6.1989, p. 1.
- (7) OJ C 218, 13.9.2003, p. 1.
- **(8)** OJ C 369, 17.12.2011, p. 14.