Dear Contributor,

Thank you for participating in the public consultation of the ICNIRP draft guidelines.

Please note that it is important that ICNIRP understands exactly the points that you are making. To facilitate our task and avoid misunderstandings, please:

* be concise
* be precise
* provide supporting evidence (reference to publication, etc.) if available and helpful.

**How to complete the comments table:**

Please use 1 row per comment. If required, please add extra rows to the table.

This response document asks you to provide your ‘comment’, your ‘proposed change’, and the ‘context’ to this comment and proposed change. What is meant by these is the following:

**Comment :** A brief statement describing the issue that you have identified (and that you would like ICNIRP to take into account in the final version of the guidelines).

**Proposed Change:** A brief statement describing how you would like the document changed to account for this issue.

**Context:** A brief statement identifying relevant documents in support of your comment and proposed change.

**Please, provide your details below as per the online form and the provision of the privacy policy**

|  |  |  |
| --- | --- | --- |
| Last name, first name: BHATIA, Bahadar | Email address: | Affiliation (if relevant): Sandwell & West Birmingham NHS Trust |
| If you are providing these comments officially **on behalf** of an organization/company, please name this here: organization/company | | |
| I hereby agree that, for the purpose of transparency, **my identity (last and first names, affiliation and organization where relevant) will be displayed** on the ICNIRP website after the consultation phase along with my comments.  I want my comments to be displayed anonymously. | | |

|  | **Document**  **(Guidelines, App A,**  **App B)** | **Line Number**  **#** | **Type of comment (General/ Technical/ Editorial)** | **Comment. Proposed change. Context.** |
| --- | --- | --- | --- | --- |
| **1** | Guidelines | 129 | Editorial | Typo.  dielectric  Explain the context of your comment. |
| **2** | Guidelines | 252 | General | Degrees C  C  C is just Celsius after Andres Celsius not degrees Centigrade; this is similar to just saying (value) Kelvin |
| **3** | Guidelines | 326 | Editorial | Insert your comment.  Remove text – which typically has a lower thermo-normal temperature  Line 330/331 states this temperature range. |
| **4** | Guidelines | 591 | Editorial | SAR in column 4 and column 5  Label column header as SAR\_10g  Explain the context of your comment. |
| **5** | Appendix A | 56/57 | Technical | Insert your comment.  Specify t (duration of exposure) and relate to section 3.1.2  Need to clarify approximation to adiabatic conditions where heat diffusion is not significant |
| **6** | Appendix A | 82/83 | Editorial | Insert your comment.  Need reference to section 3.3.2  This then explains why you use 2 cm x 2 cm < 30 GHz, and 1 cm x 1 cm >30 GHz |
| **7** | Appendix A | 108 | Editorial | Move – above 6 GHz  However above 6 GHz, the reactive ...  Reads better. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **8** | Appendix A | 298/299 & 318/319 | Technical | Need consistent definition of heating factor  Insert your proposed change.  There are two different definitions of heating factor albeit they are used in different context. |