Title of GIS paper for the GeoMundus 2016 Conference

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Abstract

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Keywords: spatial accuracy, error analysis, uncertainty, environmental data, model

# Sample heading 1

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A sample set of bullets follows, to illustrate how a list within the main text should be presented:

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## Sample heading 2

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# Sample heading 1

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|  |  |
| --- | --- |
|  | (1) |

Where, within each spectral band c:

DNc – stands for the image radiance,

N – is the number of endmembers,

Fn – is the relative fraction of endmember n,

DNn1c – is the endmember n inner radiance,

Ec – represents the residual fitting error term.

This is a sample text followed by equation 10. This is a sample text followed by equation 11. This is a sample text followed by equation 10. This is a sample text followed by equation 11.

|  |  |
| --- | --- |
|  | (10) |
|  | (11) |

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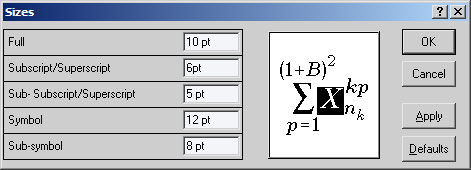


Figure 1. This is a sample figure legend. This is a sample figure legend.

# Sample heading 1

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Figure 2. This is a sample figure legend. This is a sample figure legend.

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# Sample heading 1

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Table 1. This is a sample table legend. This is a sample table legend. This is a sample table legend. This is a sample table legend.

|  |  |  |
| --- | --- | --- |
| Satellite | Orbital perioda (min) | Altitudeb (km) |
| Satellite 1 | 98 | 681 |
| Satellite 2 | 93.5 | 450 |
| Satellite 3 | 94 | 470 |

a This is sample footnote a used in a table.

b This is sample footnote b used in a table.

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Acknowledgements

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References

Another, A., 1980, This is a sample title of a chapter in a book.In *Classics of always*, C. W. Borst (Ed.), pp. xx-yy, New York: Moore Publishers.

Center for Remote Sensing, 2005, This is a sample of a online document. Available online at: www.hhg.com (last accessed 18 May 2005).

Knox, C., Zhu, M. and Reed, P., 2005, This is a sample title of a paper in a scientific journal. *Sample Title of a Scientific Journal*, 94 (2), pp. 123-132.

Surname, R. G. and Other, K., 1999, *This is a sample title of a book: principles and practices*, London: Lewis Publishers.

Trevor, P. and David, C., 1993, This is a paper presented at a conference. In *Proceedings of the 4th International Meeting of Bright Minds*, 20 – 24 March 1993, Lisbon, pp. xx-yy, Philadelphia: Taylor & Francis.

1. This is a sample footnote. This is a sample footnote. This is a sample footnote. This is a sample footnote. This is a sample footnote. Thisis a sample footnote. [↑](#footnote-ref-2)