

**EURAINSAT/B 1.0**

Geo scale estimates using histogram matching or IR with near-real-time SSM/I.

Kidd, C., Kniveton, D., Todd, M., Bellerby, T., 2002. Satellite Rainfall Estimation using a Combined Passive Microwave and Infrared Algorithm., in *J. of Hydrology* (accepted).

<http://kermit.bham.ac.uk/~kidd/matched/matched.html>

**Spectral Intervals & applicable satellites:**

Global IR data

METEOSAT

GOES

SSM/I

**Spatial Scale:**

IR-pixel scale

**Temporal Scale:**

IR-sampling scale

**Ancillary Data ( e.g., soundings):**

none

**Additional Comments:**

Routinely calculated and disseminated through the URL

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