**Description of the Digital Maps of Total Monthly Rainfall Included in Rec. ITU-R P.837-7:**

The data file files MT\_Monthii.TXT (where ii=01, 02,… , 12) contain digital maps of *MTii*, the monthly mean values of total rainfall. The latitude grid is from -90.125° N to +90.125° N in 0.25° steps, and the longitude grid is from -180.125° E to +180.125° E in 0.25° steps.

The companion data files LAT\_MT.TXT and LON\_MT.TXT contain the latitudes and longitudes, respectively, of the corresponding grid points in the MT\_Monthii.TXT data files.

The total monthly rainfall data have been generated from the GPCC Climatology (V 2015) database over land and from the European Centre for Medium-Range Weather Forecast (ECMWF) ERA Interim re analysis database over water.