This poster presents the locations of all active magnetometer observatories in the world at the time of the 2011 IUGG Meeting. Constructed and maintained by many organizations and projects across the globe, these magnetometer stations collect magnetic field measurements that are invaluable to both geomagnetic and Heliophysics research. This world map of magnetometer observatories is created in part to facilitate collaborations in the IAGA ULF Waves Working Group and in the Ultra Large Terrestrial International Magnetometer Array (ULTIMA). Corrections and suggestions to this map are welcome and can be directed to the author for future updates.