

The ISC data (and how to get it)

James Harris¹, Dmitry Storchak²

¹ International Seismological Centre (ISC), Senior System and Database Administrator

² International Seismological Centre, Director

The ISC data distribution has evolved over many years from print only, through CDs, the first simple flat file search on the web (1998), to the many and varied search tools currently available to search the 116 years of data at the ISC. There are three main datasets held at the ISC available to search: the ISC Bulletin, the EHB Bulletin and the IASPEI Ground Truth data. In addition there are the ISC Event Bibliography and Station Registry. These all have their own search tools on the ISC website (www.isc.ac.uk) with an FDSN web-service event search for the ISC Bulletin. With around 5000 searches a day, many through web-services, it is possible that many users are unaware of new tools, formats and options currently available.

This presentation aims to give an overview of the ISC data, products, services and details of how to use the various methods of retrieval.