Histogram of dynamic_pressure for each solar cycle 1761-06 1769-09 500 1778-05 1788-02 1805-02 1816-05 1829-11 1837-03 1848-02 400 1860-02 1870-08 1883-12 1894-01 1906-02 1917-08 1928-04 300 1937-04 1947-05 1958-03 1968-11 1979-12 1989-11 2001-11 200 2014-04 100 0 4.0 0.5 0.0 1.5 2.0 2.5 3.0 3.5 1.0 dynamic_pressure (nPa)