

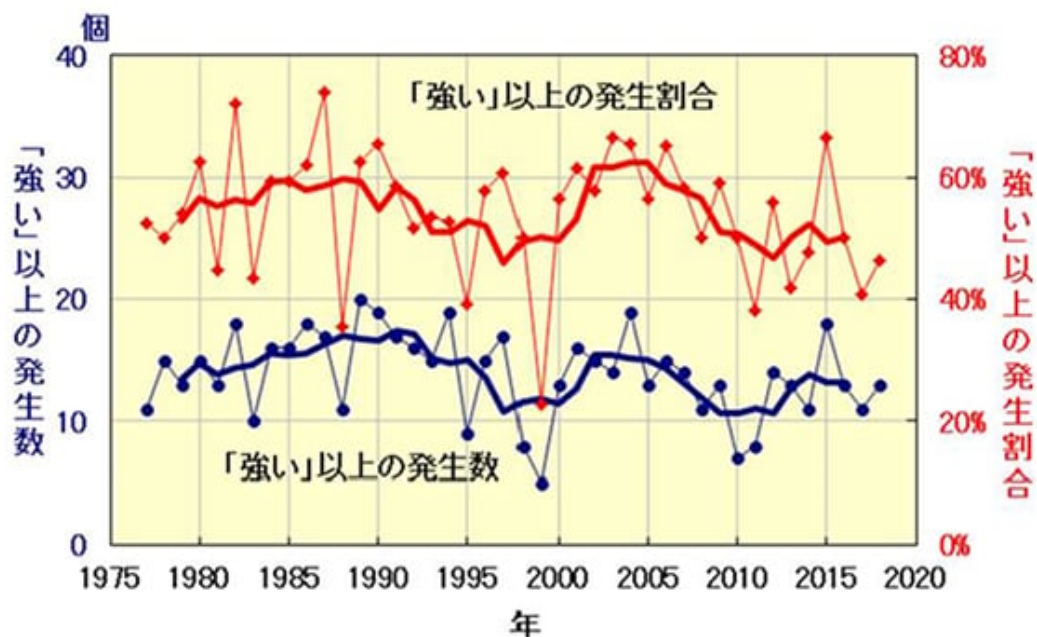


図 2.4-3 「強い」以上の勢力となった台風の発生数と全発生数に対する割合の経年変化

細い実線は、「強い」以上の勢力となった台風の発生数（青）と全台風に対する割合（赤）の経年変化。太い実線は、それぞれの5年移動平均。

????????????????2018??

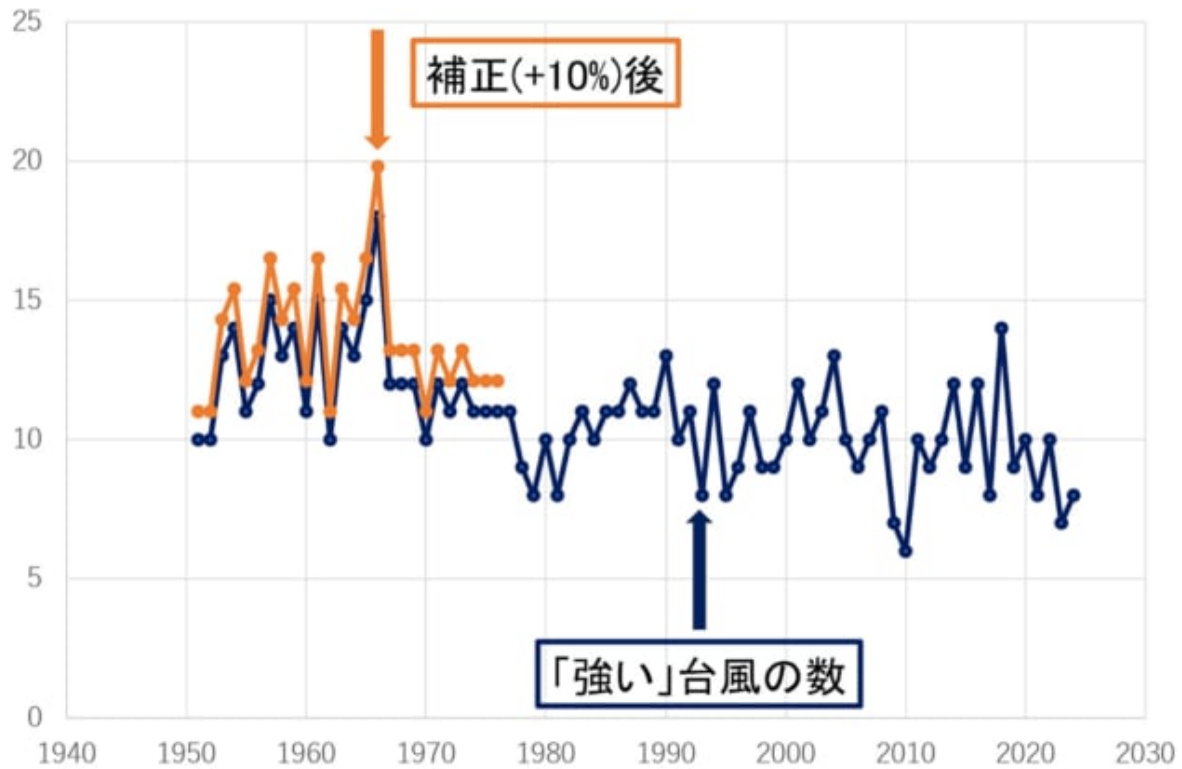
????????1977??

??1977????????

????????1976????????????????????????????????1976????????????????????HP????????????????

????????1976??5???12????????10????????
 ?????????????????

????????????????



????????????

???????HP????????33????????

???????1976????????10????????

?????1950???1960????????1970????????

??

??1950????????1954????????1958

????????1959????????????????????????????

????????10????????????ChatGPT????????

????????1951–76????33 m/s????

+5?12%???+10%????????+15%????????1974–87????

Atkinson–Holliday?1977????????????????????????????????

??Knaff ???1974–1987???????????????????????????? “systematic underestimation of the MWS... during 1974–1987”????????(AMS Meetings)

????????????????????????Ying ???JMA ?1977????????JTWC

?2000???????????????????????? “The JMA data contain only the central pressures prior to 1977, while the JTWC data have only the sustained maximum wind before 2000.”??(J-STAGE) ???Song ???JTWC ?????2–3?4–5????????????????????(ResearchGate)

????????????????????IBTrACS

???????????????????? “though not all

storms are captured in earlier years”??

??Knapp

??(American Meteorological Society Journals) ???Bai

??1957–87????????????????WPR????????????????????????????????(NOA A Institutional Repository)

????????1974–87WPR????????1977????????????????????????????????“??”????????
??%????????????20%????????????????—????????????????

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