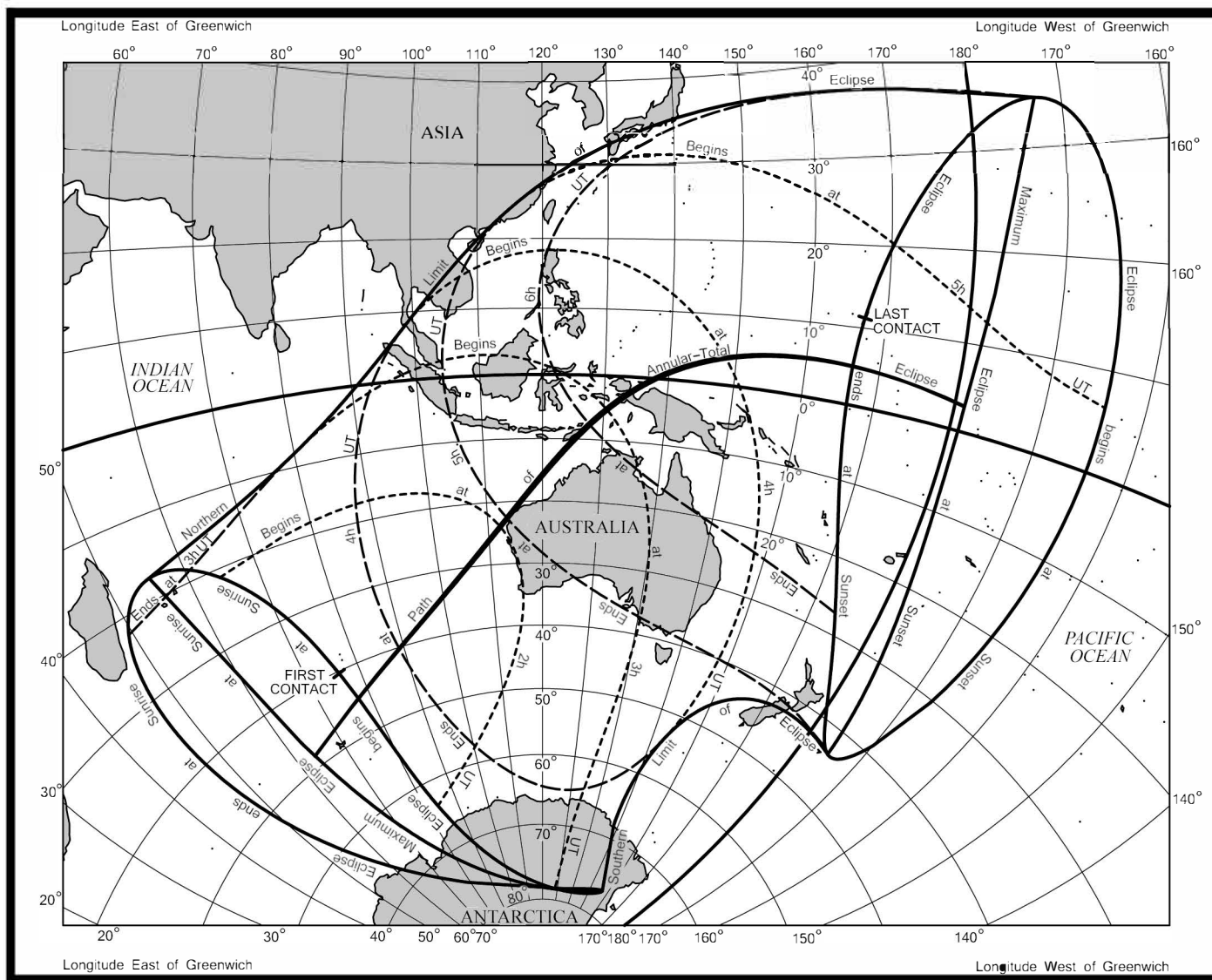


ANNULAR TOTAL SOLAR ECLIPSE OF 2023 APRIL 20



NAUTICAL ALMANAC OFFICE
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