

Disposal Analyses (DRAMA/OSCAR)

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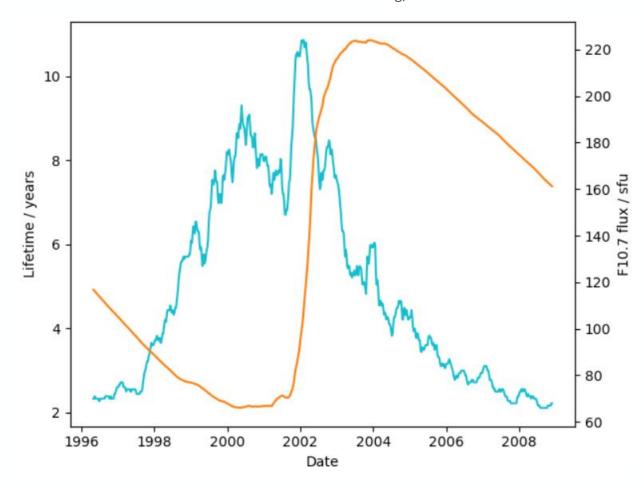
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Orbital lifetime – and the solar cycle



520 km x 54 deg near-circular initial orbit and mass to area ratio of 100 kg/m²



The 5-year rule



5-year lifetime compliance as a function of apogee and perigee altitude for mass to area ratios between 10 and 320 kg/m²

