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Wavelets and irregular time series

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sequence first interval CHAPTER L2 φ_j use data function example using signals PV scaling events shown basis algorithm due finite values thresholding MATHEMATICAL control system behavior pipeline yields flow mentioned also onto Ekofisk SWIFT different signal transform basis variability Xtm tm analysis periodized available projection shows corresponding third BACKGROUND particular dataset decomposition measurements periodicity datasets discrete error Ψ_j L^2 section window three scales coarse scale pressure information support DWT