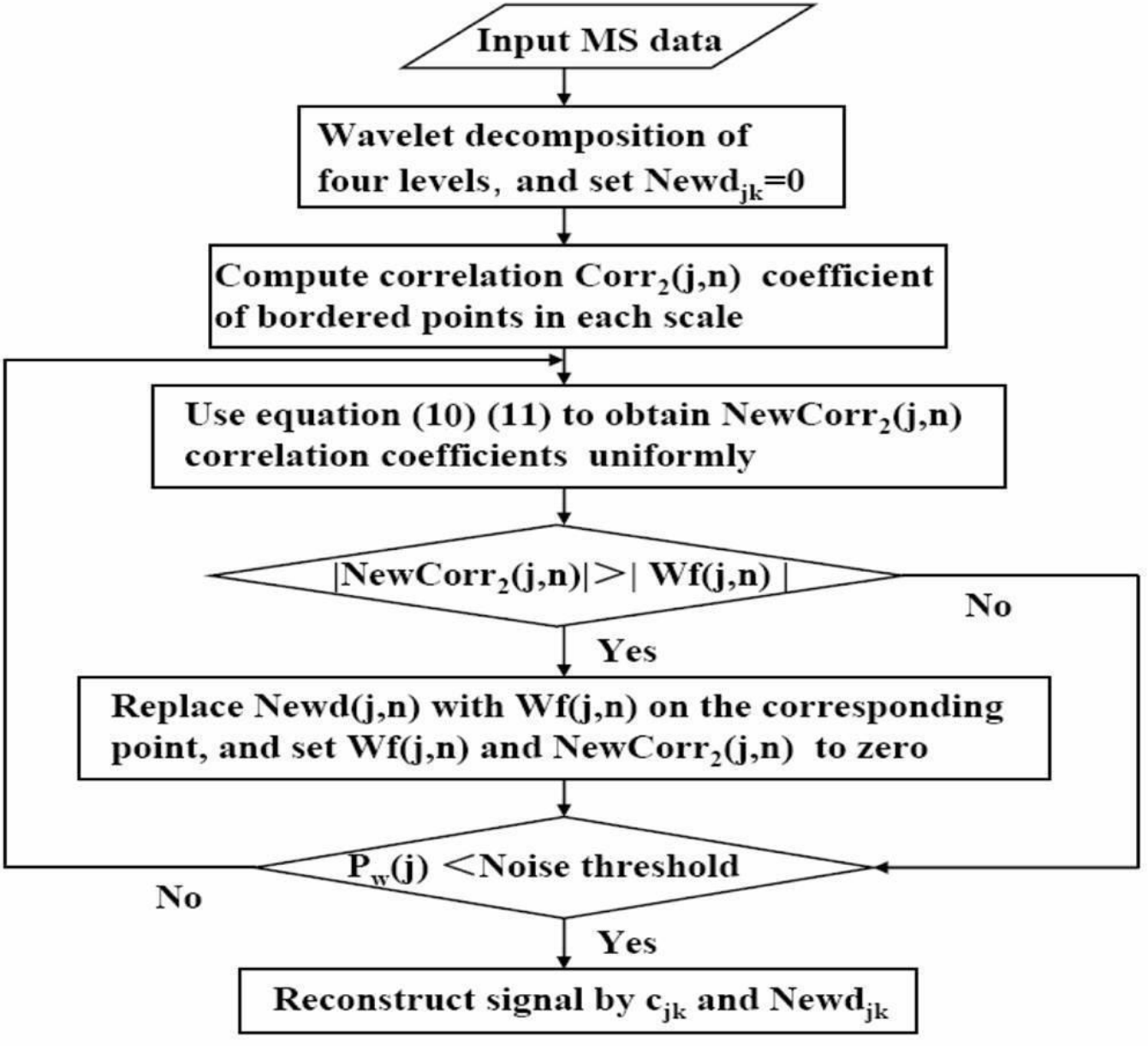
Input MS data
Wavelet decomposition of four levels, and set $Newd_{jk}=0$
Compute correlation $Corr_2(j,n)$ coefficient of bordered points in each scale
Use equation (10) (11) to obtain $NewCorr_2(j,n)$ correlation coefficients uniformly
$|NewCorr_2(j,n)| > |Wf(j,n)|$
No
Yes
Replace Newd(j,n) with Wf(j,n) on the corresponding point, and set Wf(j,n) and $NewCorr_2(j,n)$ to zero
$P_w(j) <$ Noise threshold
No
Yes
Reconstruct signal by c_{jk} and $Newd_{jk}$