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Proiect SP

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **n** | **a2** | **a1** | **a0** | **Data** |
| 4 | 11,333 | -0.0469 | 0.4118 | 11/19/2021 |

Am structurat programul in functii pe care le-am rulat in main:

---------poza structura-----------

Am citit variabilele din excel

1. Semnalul principal x:

function [x] = signal\_main(a0, a1, a2, t)

% return the main signal

x = a2\*(t.^2) + a1 \* t + a0;

if x(t<0 | t>1)

x = 0;

end

main:

plot(signal\_main(a0, a1, a2, t1));



1. Semnalele xi: