Midterm Project FXLMS algorithm

1. SEC13R.mat

This can be used as a reference noise source x(n).

2. SEC18R.mat

This can be used as a reference noise source x(n).

3. TF.mat

This contains transfer function of primary path P(z) and secondary path S(z).

P\_z - coefficients of numerator of P(z)

P\_p - coefficients of denominator of P(z)

(The leading coefficient is assumed to be equal to 1)

S\_z - coefficients of numerator of S(z)

S\_p - coefficients of denominator of S(z)

(The leading coefficient is assumed to be equal to 1)