

# Matlab code for ofdm channel estimation (pn sequence as cyclic prefix)

```

blocks = 200; %OFDM, eB
%channel new IAs: E-ECh=I800IA'g, AI*0*00TA'g
%EA='p4Ep08+nIA'-M-'I'p0'0C''Ip0'0'000--iEHI
% (--cp--)----PN----|-----OFDM-----|
tic;
fc = 2000; %Hz, IpI'00''EgAE
N = 512; %000''Eg
L = 32; %S-w-C''*''eE
NFB = 6; %p4EpAEI'
M = 26; %IA'VEg'*****

%generate transmitted signal s *****
DN = blocks*N;
for j = 1:DN
    temp = rand;
    if (temp<0.25)
        s(j) = 1;
    elseif (temp<0.5)
        s(j) = sqrt(-1);
    elseif (temp<0.75)
        s(j) = -1;
    else
        s(j) = (-1)*sqrt(-1);
    end
end

%generate pn code pns 1*pl *****
pn = genpncode(6);
pl = length(pn)+L;
pns = [pn pn(1:L)];
PNS = fft(pns, N)/sqrt(N);

%transmit & receive *****
for n = 1:blocks
    for k = 1:N
        TR(n, k) = s(N*(n-1)+k); %convert series to parallel
    end
end
for n = 1:blocks
    tr1(n, :) = [pns ifft(TR(n, pl+1:N))*sqrt(N-pl)];
end
tr1 = [tr1(:, (N-L+1):N) tr1]; %blocks*(N+L)
for j = 1:blocks
    s1((j-1)*(N-pl)+1:j*(N-pl)) = s((j-1)*N+pl+1:j*N);
end
%IA'VEg'IA'-M-'pA''SASA''A
end

pfc = sqrt(-1)*ones(blocks, 1); %Ep000E-'p4Ep'-M-'3'-eSapAEy%T
TR3 = TR;
for j = 1:NFB:N-2*****

```

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**M Lipman**



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