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Chaparro — Signals and Systems using MATLAB 1.4 1.3 (a) We have that i. x(t) is causal because it is zero for t<0. It is neither even nor odd. ii. Yes, the even component of x(t) is xe(t) = 0:5[x(t) + x(t)] = 0:5[etu(t) + et u(t)] = 0:5ejt j (b) x(t) = cos(t)+jsin(t) is a complex signal, xe(t) = 0:5[ejt+ejt] = cos(t) so xo(t) = jsin(t).

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