

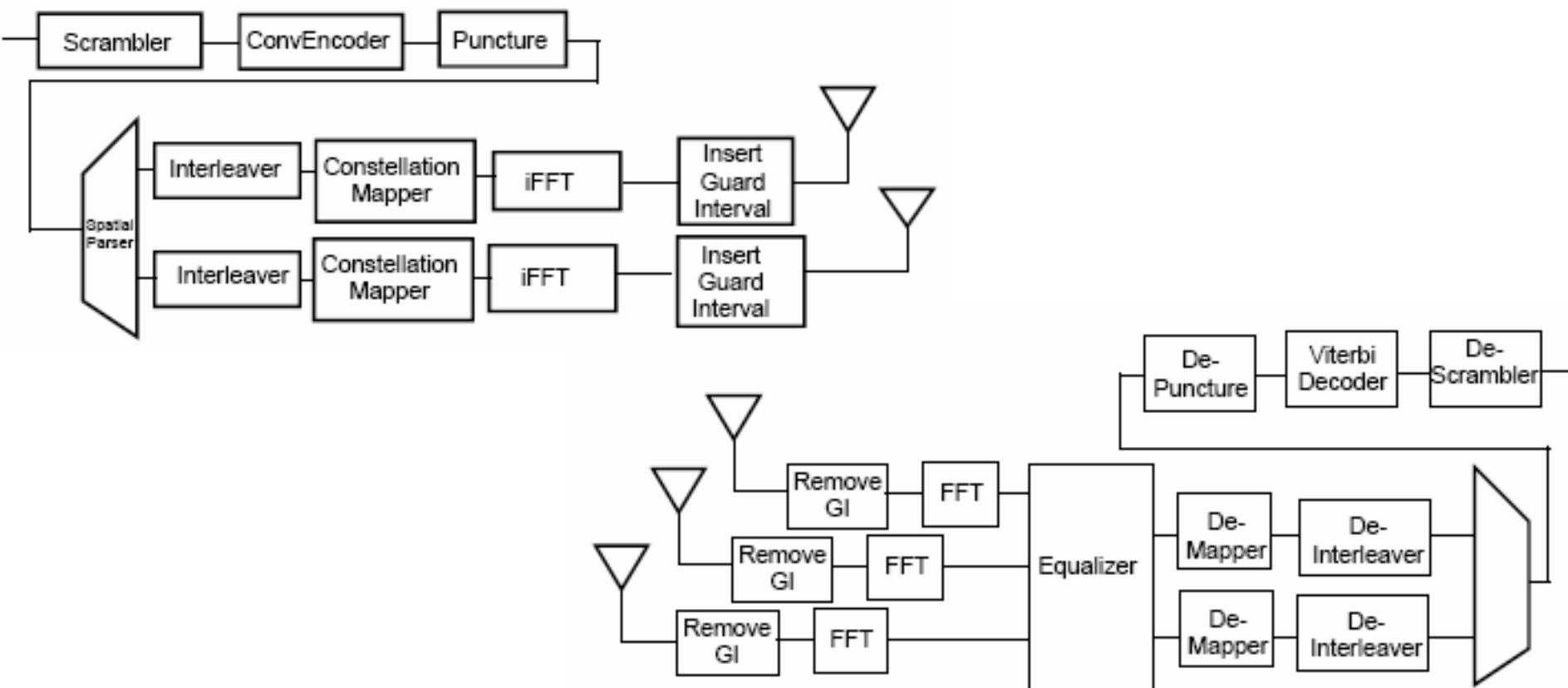
MIMO Communication Systems Modeling and Simulation in Capsim



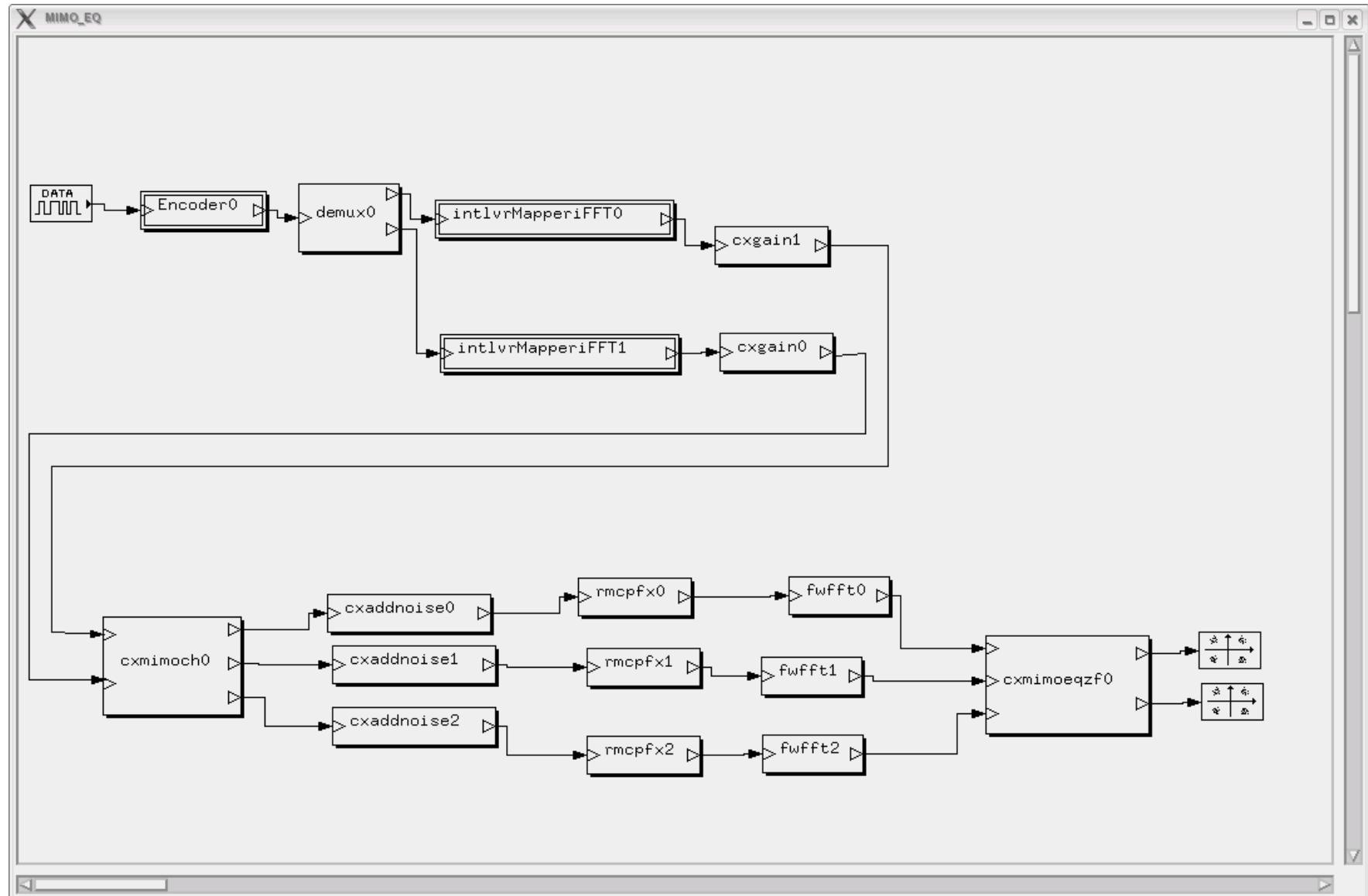
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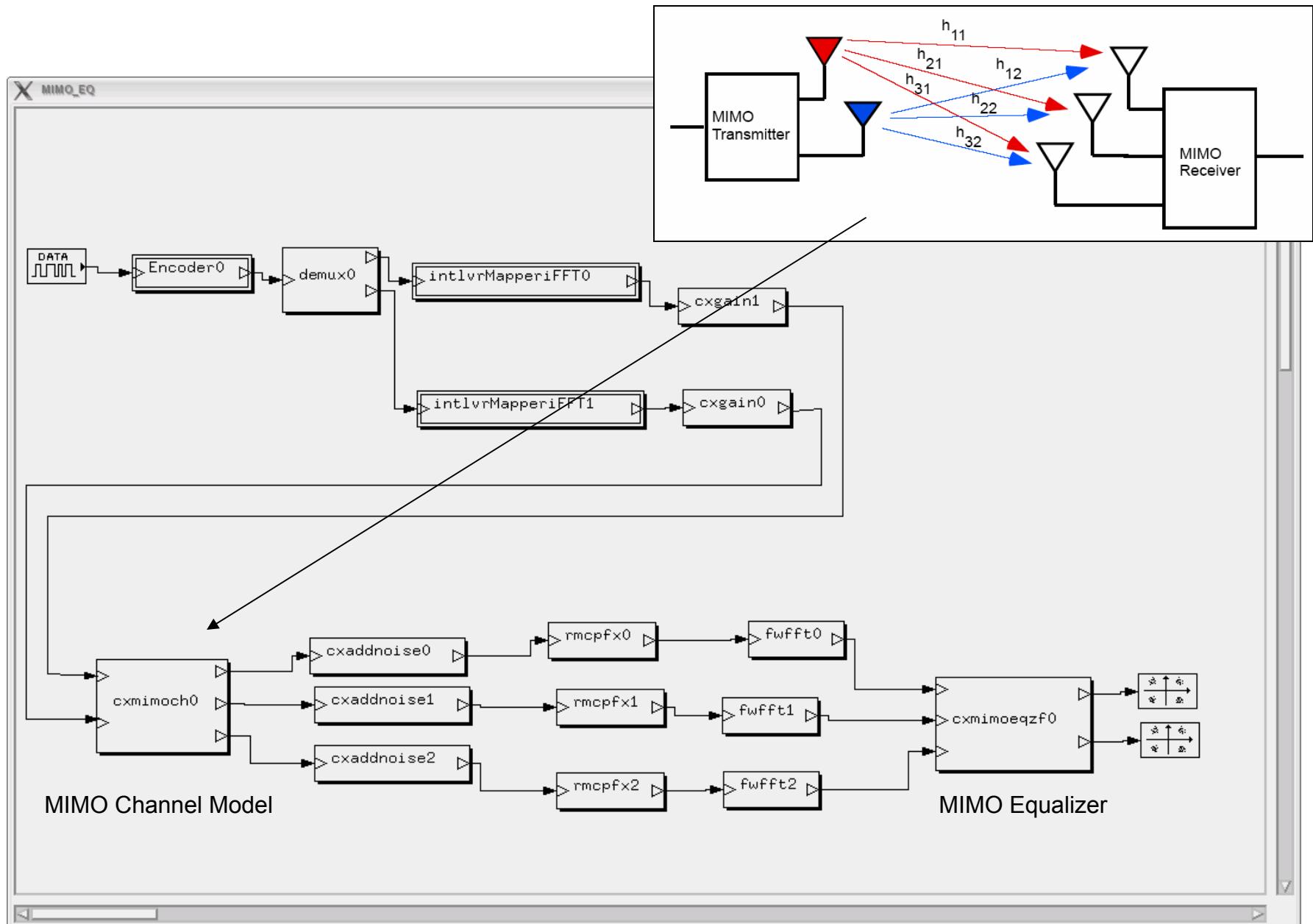
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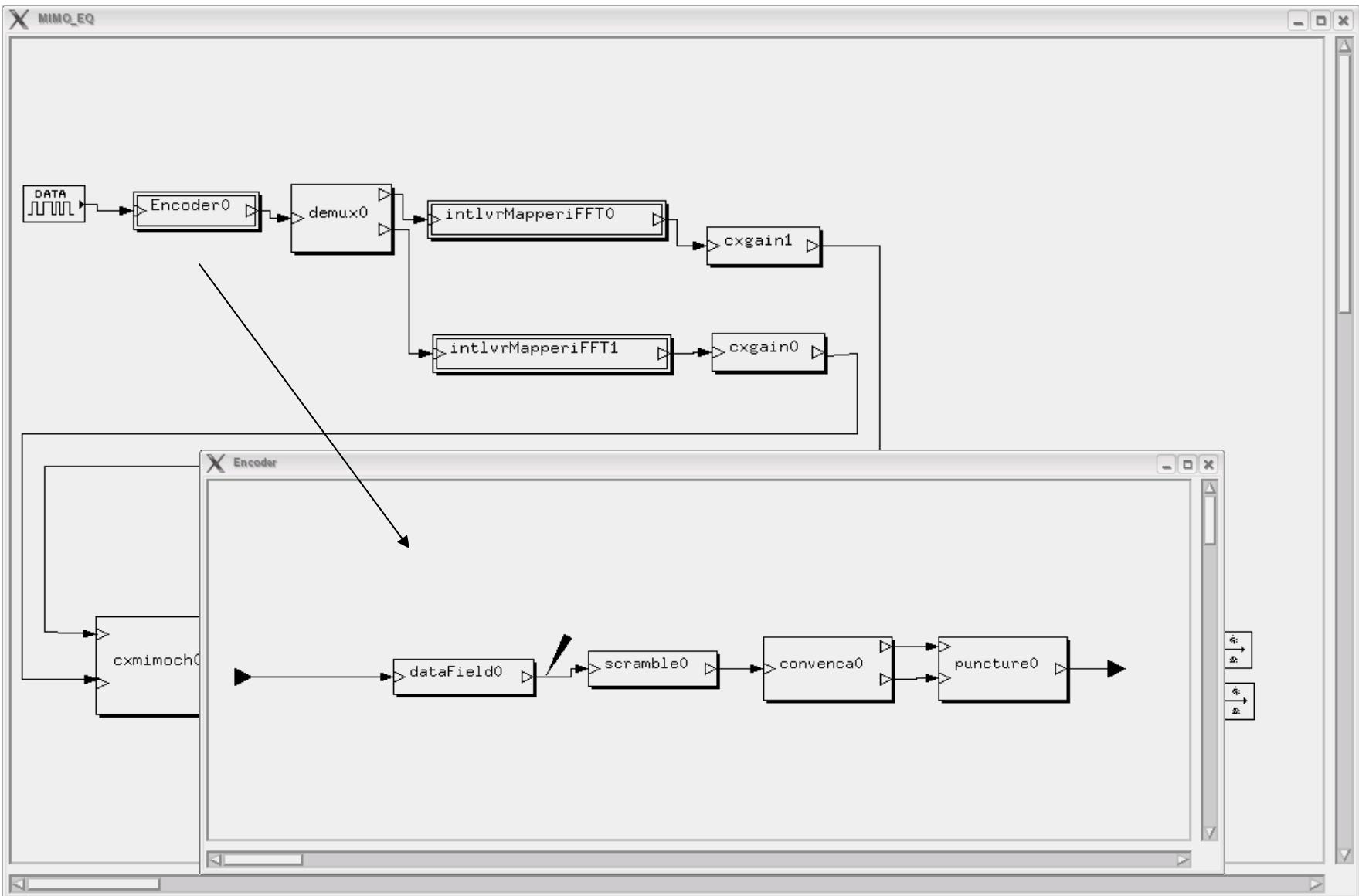
2x3 MIMO OFDM System

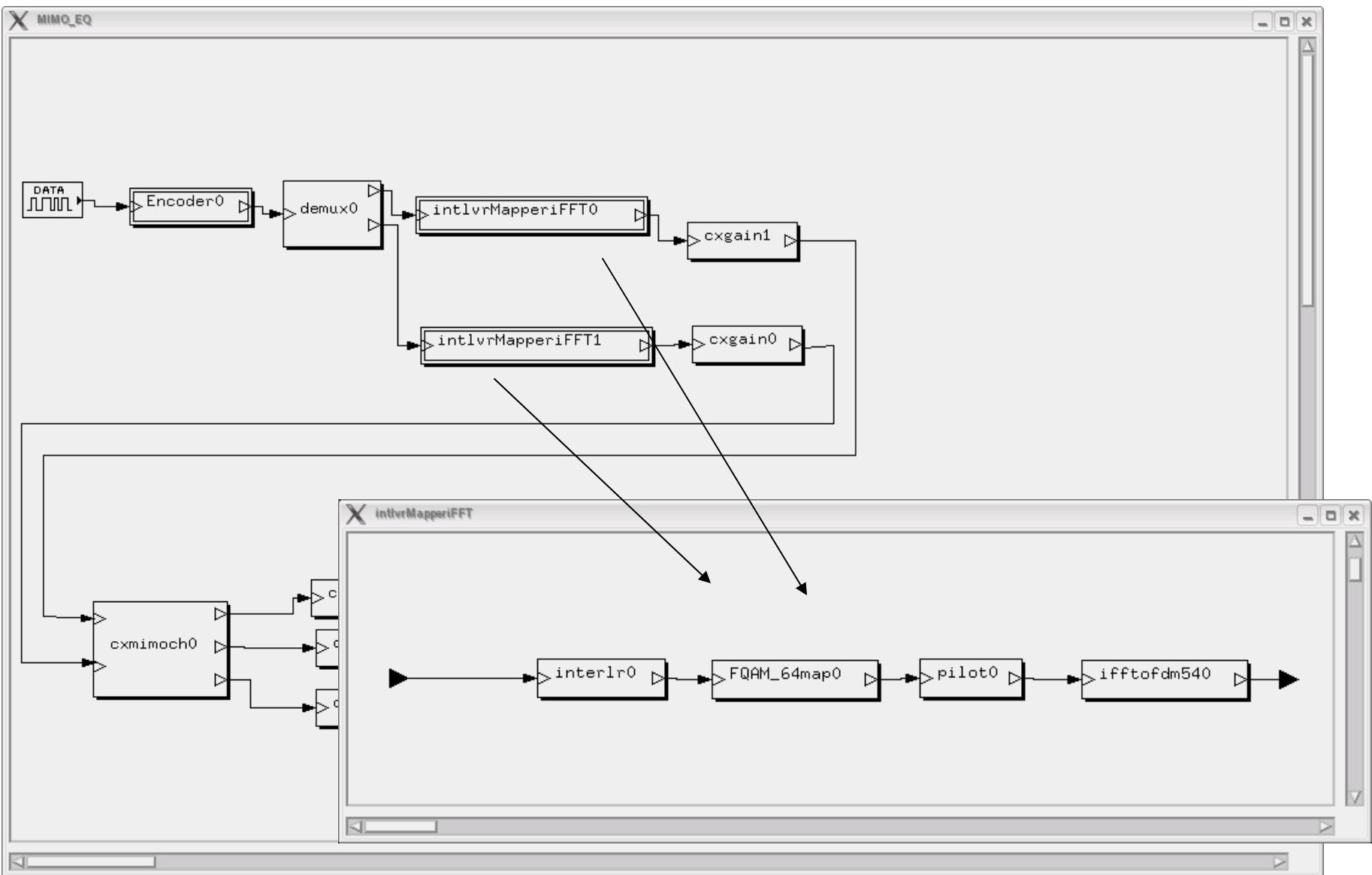


Capsim 2x3 MIMO System

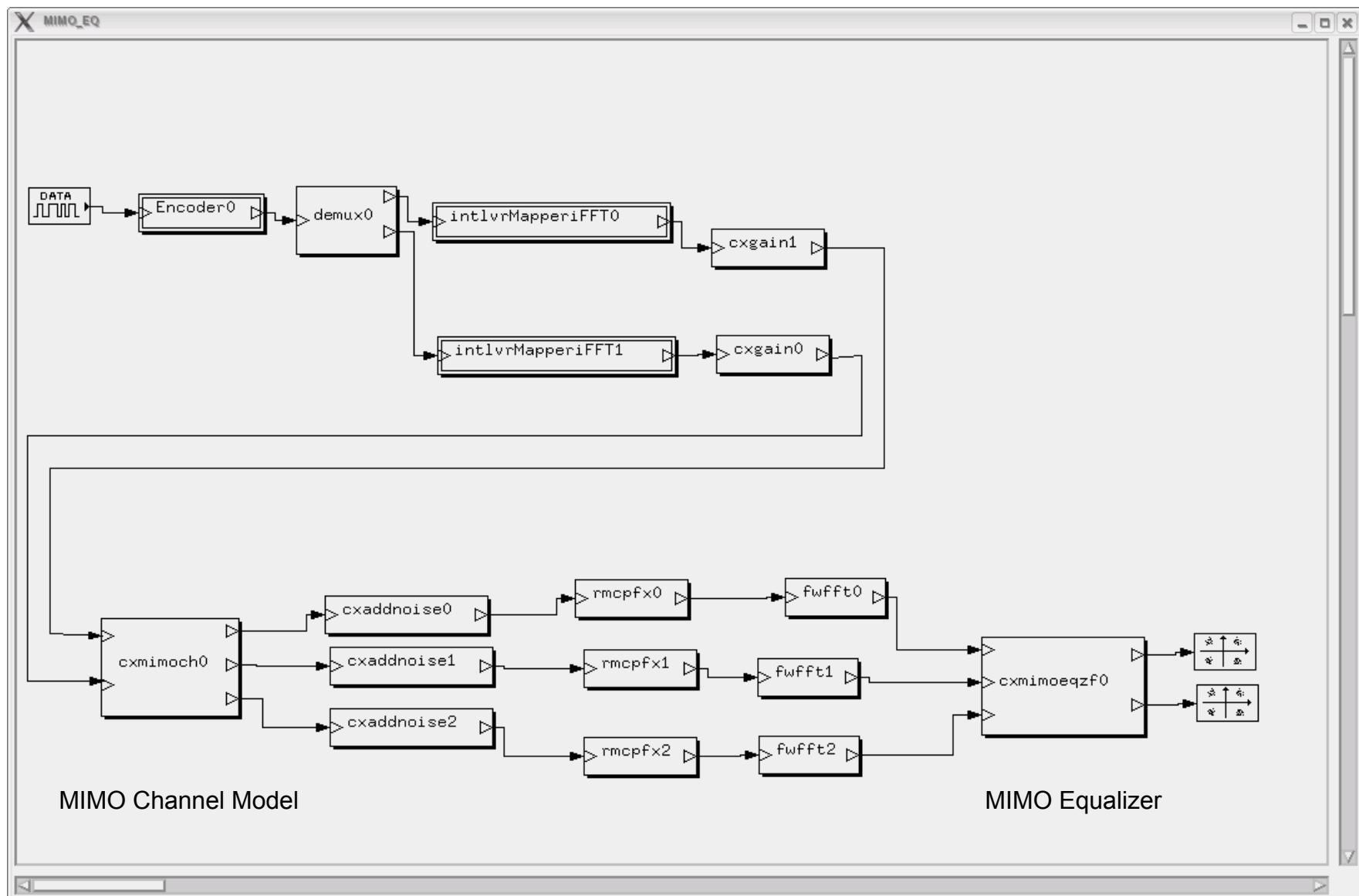








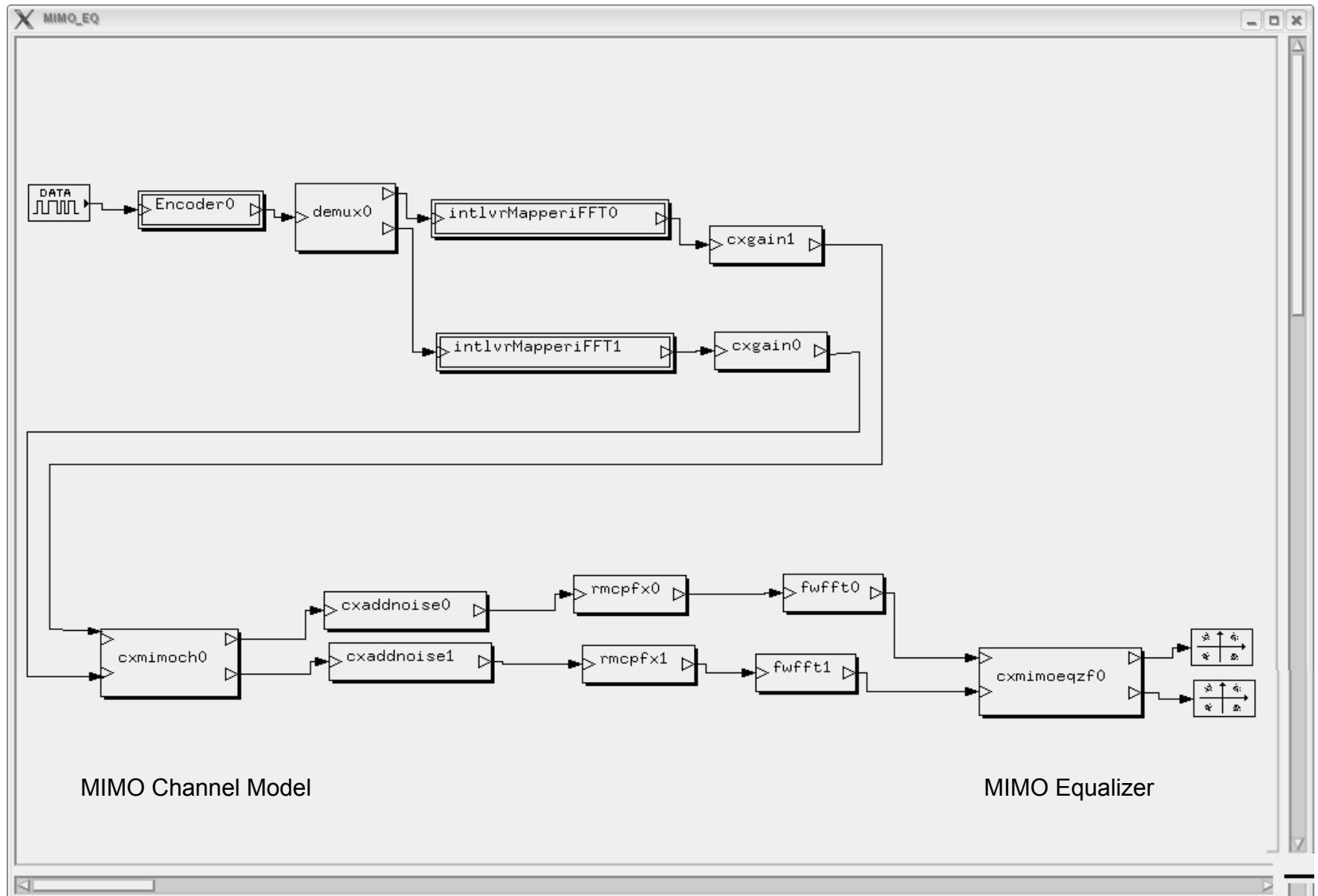
Capsim 2x3 MIMO System



MIMO Channel Model

MIMO Equalizer

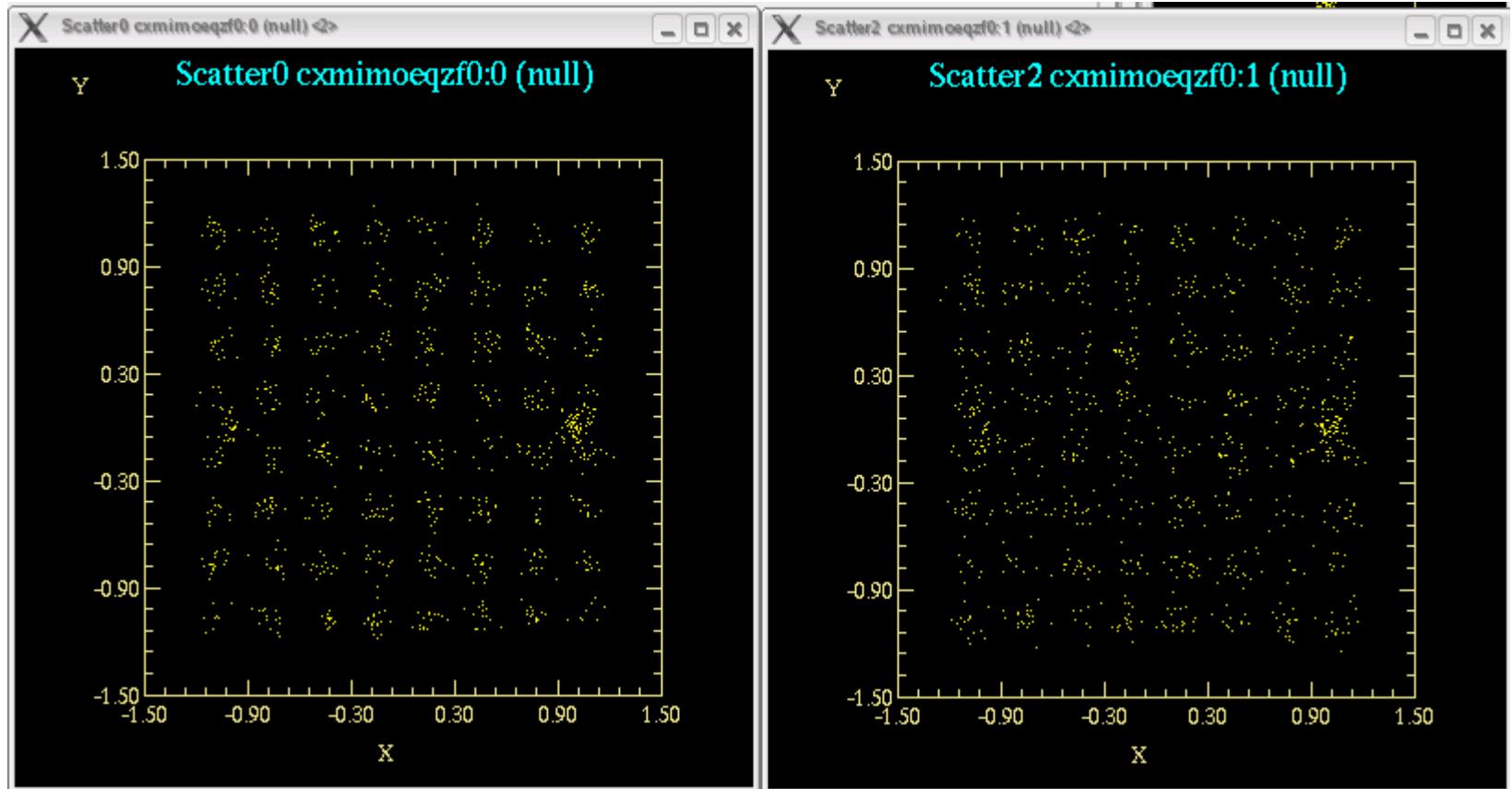
Capsim 2x2 MIMO System



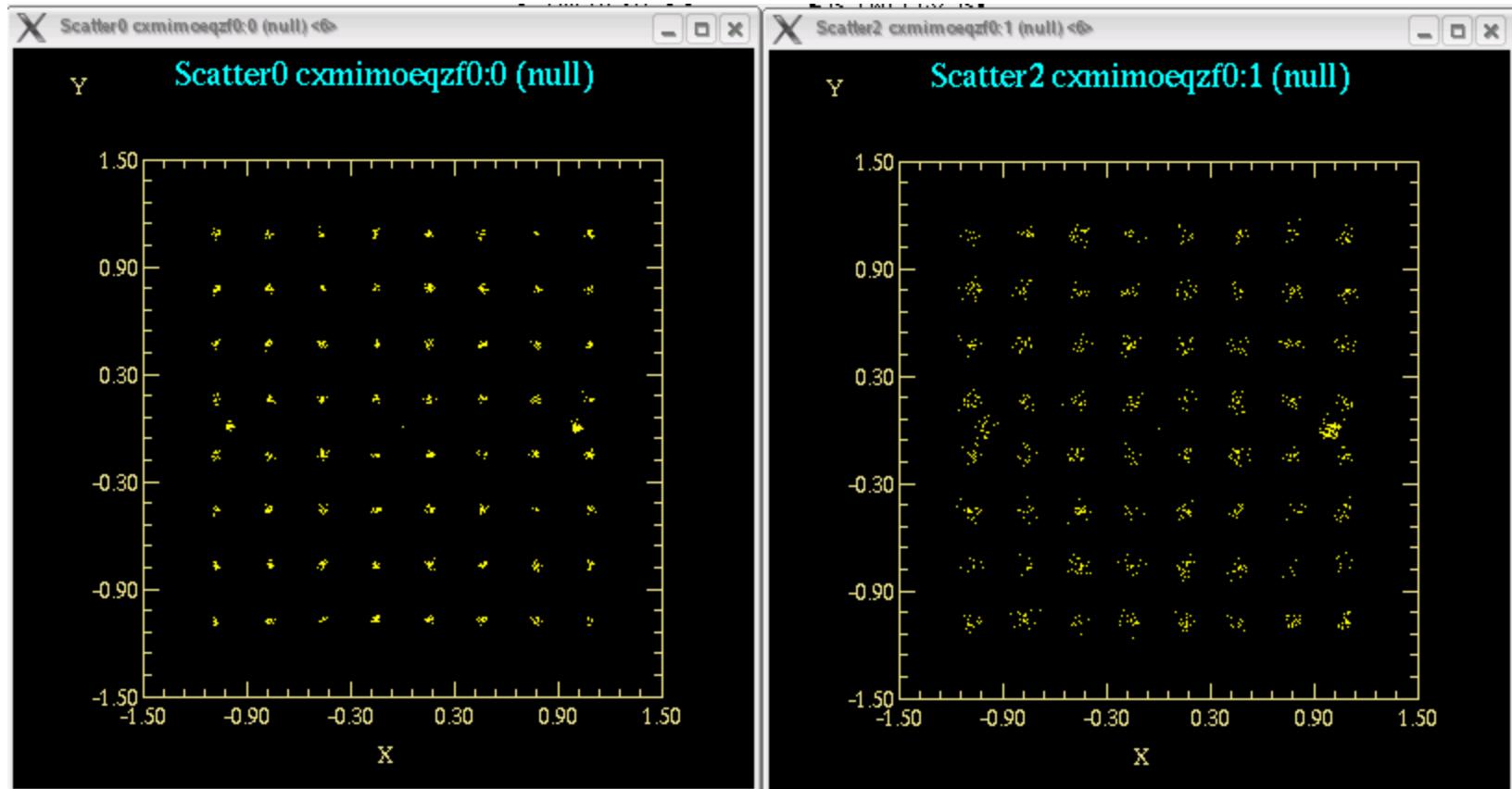
MIMO Channel Model

MIMO Equalizer

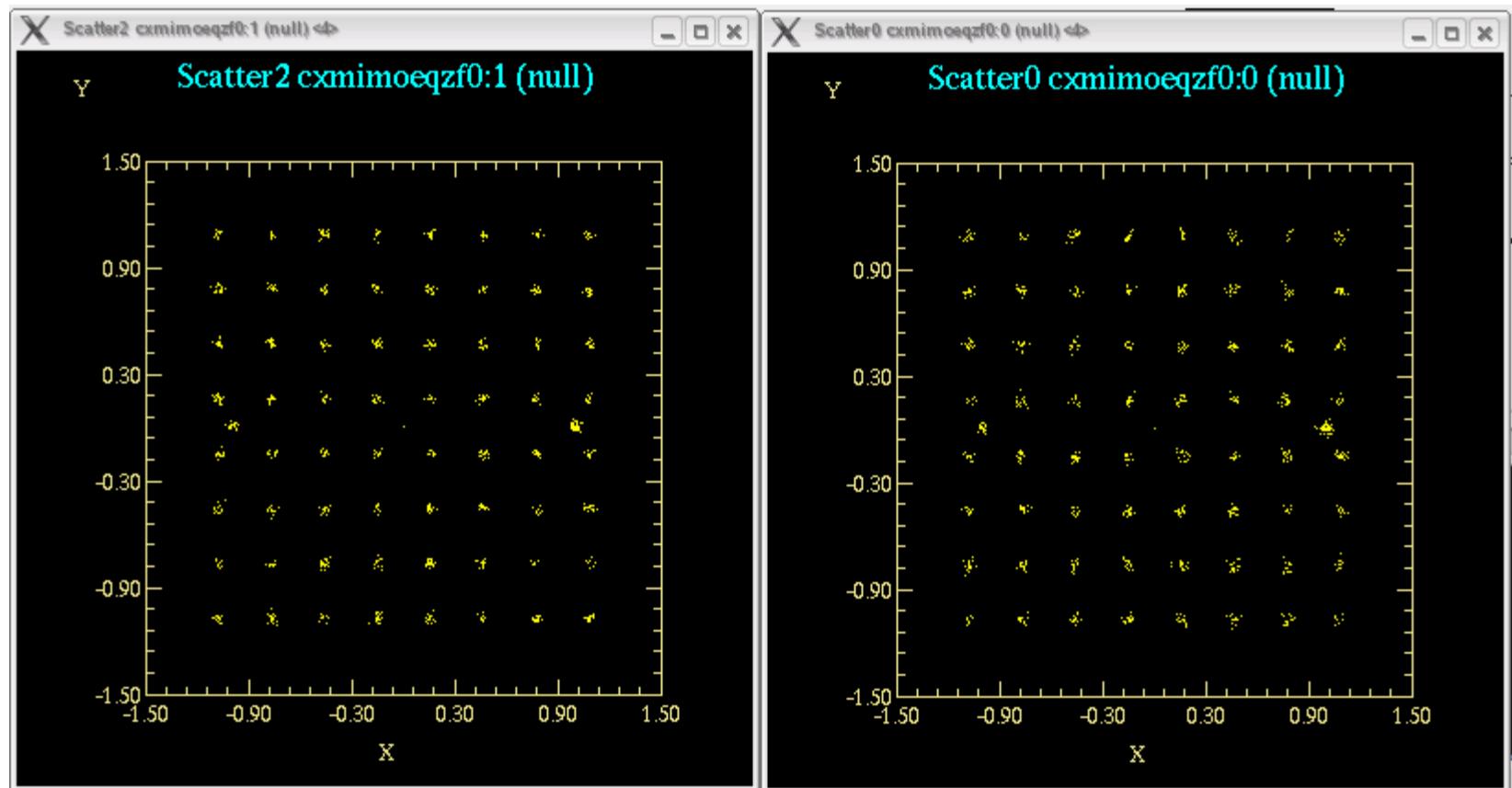
2x2 Strong Weak



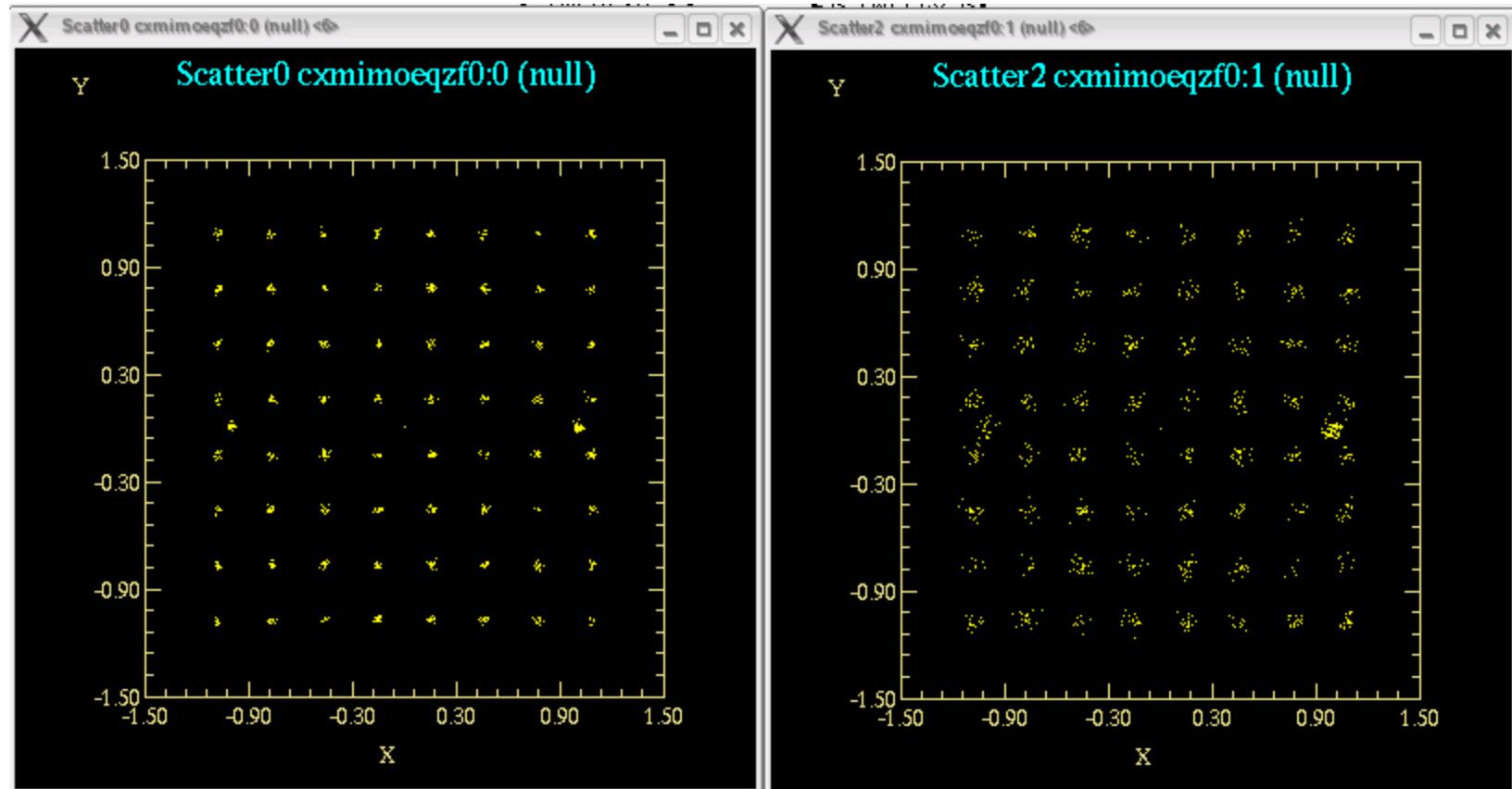
2x3 Strong Weak



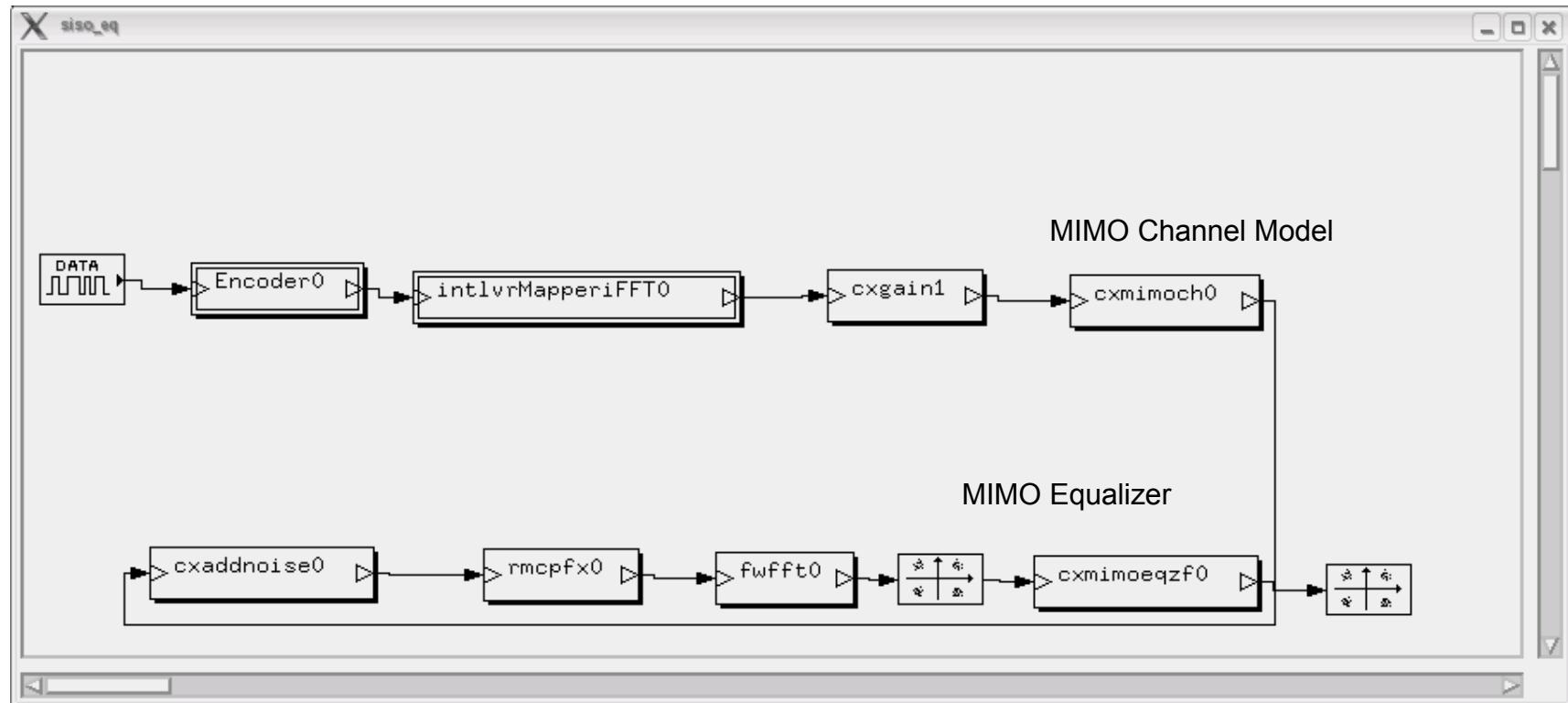
2x3 Equal



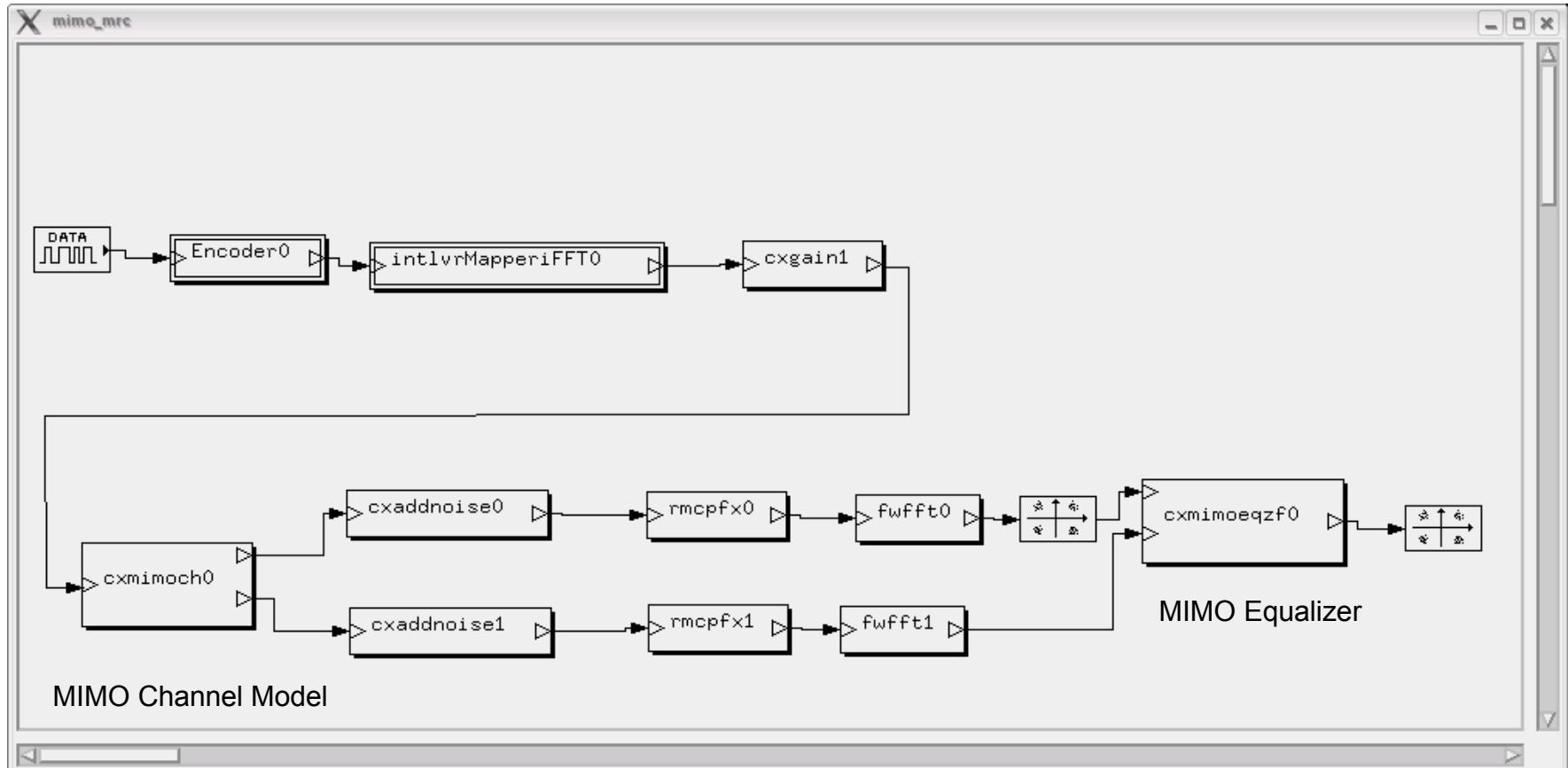
2x3 Strong Weak



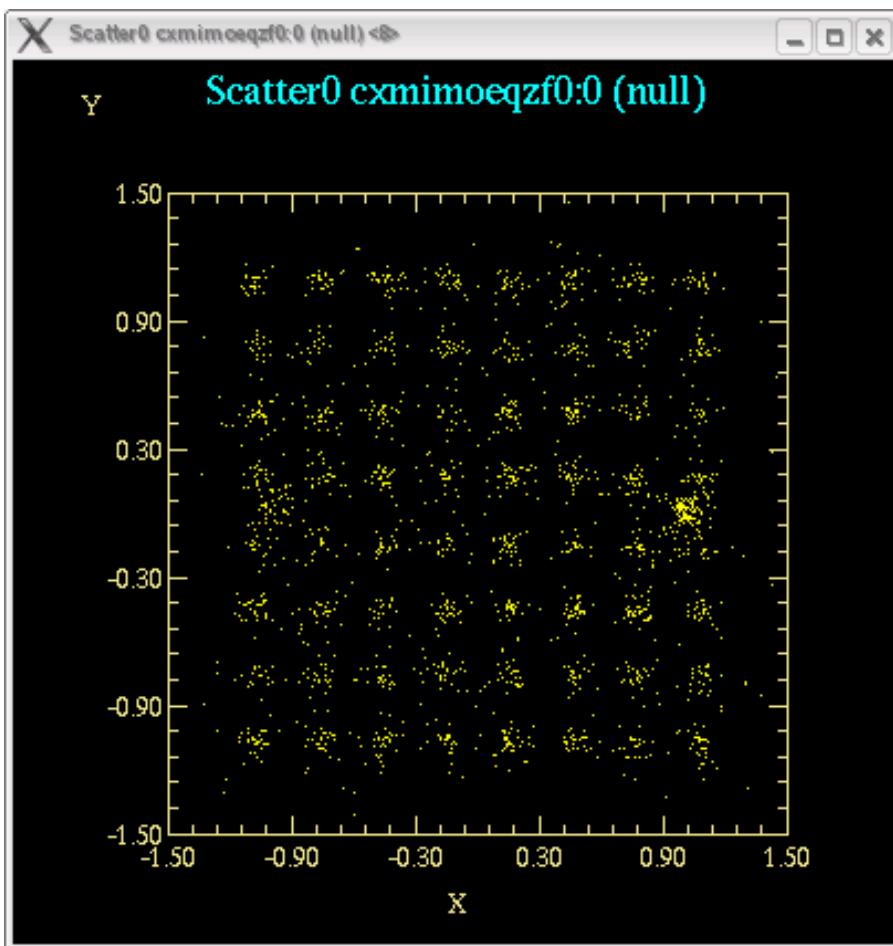
SISO



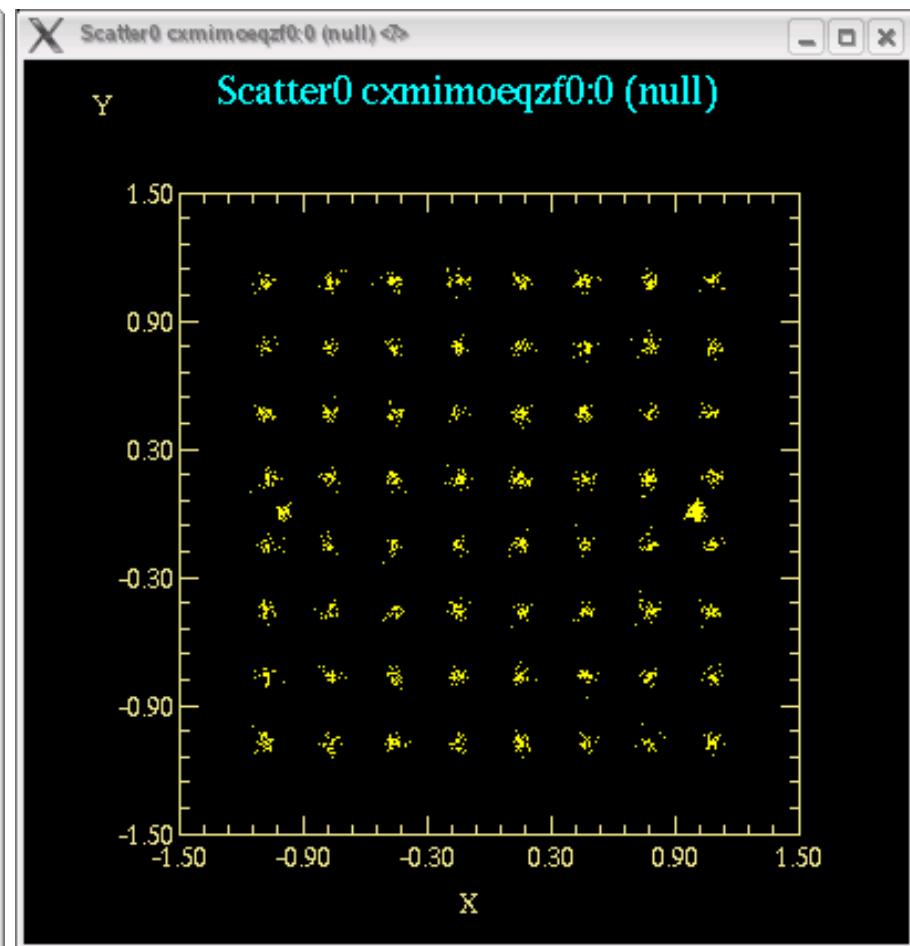
MRC



SISO versus MRC



SISO



MRC