Direct Sensitivity Matrix

**MATLAB Code :** (requires [NIRFAST](http://www.google.com/url?q=http%3A%2F%2Fwww.dartmouth.edu%2F%257Enir%2Fnirfast%2F&sa=D&sntz=1&usg=AFQjCNGy0Qj1Ase3wF2EPCnMRDNOteJ80A))

This MATLAB code is used as part of the work presented in:

Calvin B. Shaw, Zhiqiu Li, Brian W. Pogue, and Phaneendra K. Yalavarthy, “Direct sensitivity based data-optimization strategy for image guided diffuse optical tomography," Journal of Selected Topics in Quantum Electronics (JSTQE), 22(3), 6803709 (2016).

MATLAB implementation of direct sensitivity based optimal selection of independent measurements(proposed): reconstruct\_stnd\_cw\_region\_direct\_sensitivity.m

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