1117-47-181

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Jean Carlo Moraes and Daewon Chung. Two weight inequalities for dyadic operators.

We will discuss, compare, and contrast a two-weight quantitative estimate for the dyadic paraproduct obtained by the authors and the results obtained by Holmes, Lacey and Wick. We will also discuss quantitative two weight estimates for the dyadic square function. (Received January 13, 2016)