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**Guillermo Rey\*** (reyguill@math.msu.edu) and **Alexander Reznikov**. *Extremizers and sharp weak-type estimates for positive dyadic shifts.*

We find the exact Bellman function for the weak  $L^1$  norm of local positive dyadic shifts. We also describe a sequence of functions, self-similar in nature, which in the limit extremize the local weak-type (1,1) inequality. (Received February 10, 2014)