1023-46-1223 Ioana Ghenciu* (ioana.ghenciu@uwrf.edu), WI, and Paul Lewis (lewis@unt.edu). Almost Weakly Compact Operators.

Dunford - Pettis type properties are studied in individual Banach spaces as well as in spaces of operators. Bibasic sequences are used to characterize Banach spaces which fail to have the Dunford-Pettis property. The question of whether a space of operators has a Dunford-Pettis property when the dual of the domain and the codomain have the respective property is studied. (Received September 25, 2006)