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**Polly Schulle\*** (pjs0001@unt.edu), P.O. Box 311430, Denton, TX. *Spaces of Operators with  $c_0$  and  $l_\infty$* . Preliminary report.

The Diestel-Faires theorem is used to generalize results of G. Emmanuele. In particular, we show that if  $c_0 \hookrightarrow L_w^*(X^*, Y)$ ,  $c_0 \not\hookrightarrow X$ , and  $c_0 \not\hookrightarrow Y$ , then  $l_\infty \hookrightarrow L_w^*(X^*, Y)$ . Another result is generalized which yields a copy of  $c_0$  in  $K_w^*(X^*, Y)$ . (Received September 18, 2007)