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