## Stably continuous sigma frames

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Stably continuous  $\sigma$ -frames have been studied by a number of authors including Madden and Walters-Wayland. We show that the categories of stably continuous  $\sigma$ -frames and compact regular bi  $\sigma$ -frames are equivalent. This is the analogue of the remarkable result of Banaschewski and Brümmer linking the stably continuous frames and compact regular biframes.