1120-41-113 Dan Freeman and Darrin Speegle\* (speegled@slu.edu). Sampling from a continuous frame to obtain a frame. Preliminary report.

We prove that every continuous frame can be sampled in such a way as to produce a frame. Our technique involves reducing the problem that is very similar to known equivalences of the Marcus-Spielman-Srivastava Theorem, and proving that it indeed follows from MSS. (Received February 17, 2016)