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(54) **COMMUNICATION OF HIGH EFFICIENCY (HE) LONG TRAINING FIELDS (LTFs) IN A WIRELESS LOCAL AREA NETWORK (WLAN)**

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ABSTRACT

A method performed by a STA may comprise transmitting an HE LTF of a data unit. The HE LTF may have a number of symbols based on a number of space-time streams utilized for the data unit. The HE LTF may be transmitted on a subset of subcarriers of a 20 MHz channel, a 40 MHz channel or an 80 MHz channel.

