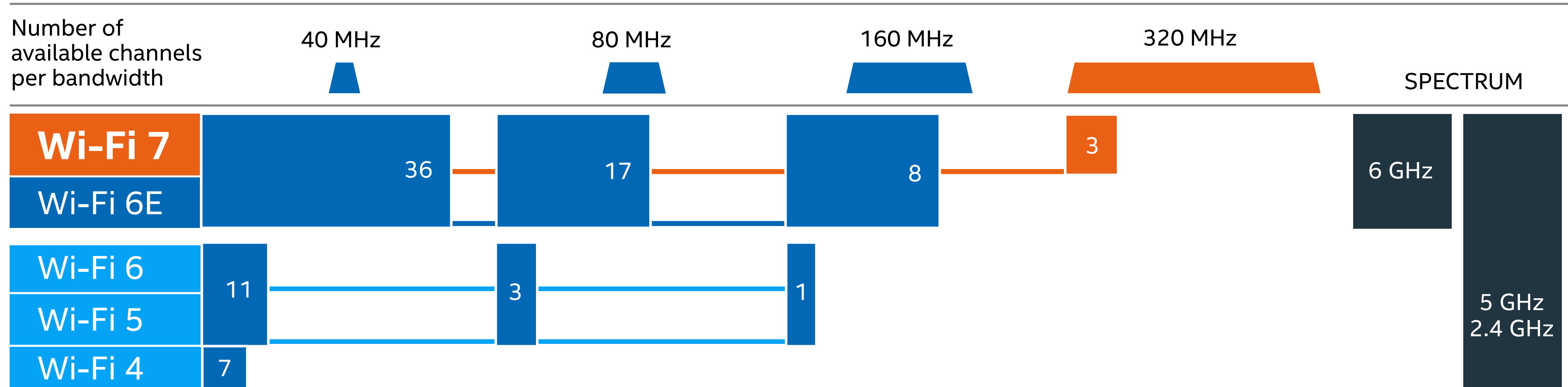




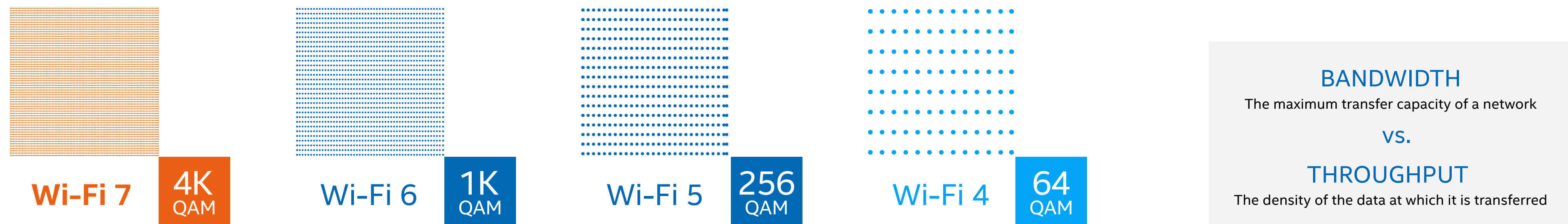
Wi-Fi 7 – More lanes and a wider VIP highway

Wi-Fi 7 **doubles available bandwidth** compared to Wi-Fi 6E, with three super-wide 320 MHz channels on the dedicated 6 GHz band, in addition to all of the channels on the legacy 5 GHz and 2.4 GHz bands.



More densely packed cargo

When combined with the new 320 MHz channel bandwidths, 4K QAM delivers 2.4X faster speeds than Wi-Fi 6, with PC users experiencing maximum speeds over 5 Gbps**.



** ">5 Gbps Wi-Fi 7 2x2 client speed" - is based on the current draft of the 802.11be specification which specifies the theoretical maximum data rate for a 2x2 device that supports 320 MHz channels, 4096 QAM, and Multi-Link Operation is 5.76 Gbps. Based on an industry-standard assumption of 90% efficiency for new Wi-Fi products operating in the exclusive 6 GHz band, the resulting estimated maximum over the air 2x2 client speed would be 5.19 Gbps.