CLAIMS

1. A method of wireless communication performed by a user equipment (UE), comprising: determining a transmission gap between a first type of transmission and a second type of transmission, wherein the first and second transmissions types are transmitted consecutively, and the transmission gap has a first length when the first and second type of transmissions use a same antenna configuration and a second length when the first and second type of transmissions use a different antenna configuration; and transmitting at least one transmission based at least in part on determining the transmission gap.

2. The method of claim 1, wherein an antenna configuration relates to at least which antenna is selected for the type of transmission.

3. The method of claim 1, wherein the first and second types of transmission include a physical uplink control channel transmission and a sounding reference signal transmission.

4. The method of claim 1, wherein the first and second types of transmission include a physical uplink shared channel transmission and a sounding reference signal transmission.

5. The method of claim 1, wherein the transmission gap is selected as a largest of a plurality of candidate transmission gaps.

6. The method of claim 1, wherein the UE is configured to omit the transmission gap for the set of transmissions based at least in part on determining the transmission gap.

7. The method of claim 1, wherein an antenna configuration relates to at least which antenna port is selected for the type of transmission.

8. The method of claim 1, wherein an antenna configuration relates to at least which antenna port group is selected for the type of transmission.

9. A user equipment (UE) for wireless communication, comprising: a memory; and one or more processors operatively coupled to the memory, the memory and the one or more

processors configured to: determine a transmission gap between a first type of transmission and a second type of transmission, wherein the first and second transmissions types are transmitted consecutively, and the transmission gap has a first length when the first and second type of transmissions use a same antenna configuration and a second length when the first and second type of transmissions use a different antenna configuration; and transmit at least one transmission, of the first and second types of transmissions, based at least in part on determining the transmission gap.

10. The UE of claim 9, wherein an antenna configuration relates to at least which antenna is selected for the type of transmission.

11. The UE of claim 9, wherein the first and second types of transmission include a physical uplink control channel transmission and a sounding reference signal transmission.

12. The UE of claim 9, wherein the first and second types of transmission include a physical uplink shared channel transmission and a sounding reference signal transmission.

13. The UE of claim 9, wherein the transmission gap is selected as a largest of a plurality of candidate transmission gaps.

14. The UE of claim 9, wherein an antenna configuration relates to at least which antenna port is selected for the type of transmission.

15. The UE of claim 9, wherein an antenna configuration relates to at least which antenna port group is selected for the type of transmission.