

CLAIMS

1. A method of wireless communication at a user equipment (UE), comprising: receiving a control signal from a base station on resources of a first narrowband region; identifying a second narrowband region based at least in part on the control signal, wherein the first narrowband region is different from the second narrowband region; and transmitting a random access channel (RACH) preamble to the base station on resources of the second narrowband region.
2. The method of claim 1, further comprising: determining the second narrowband region from an explicit indication in the control signal.
3. The method of claim 1, further comprising: determining a set of available configurations of narrowband regions based on the control signal; and selecting the second narrowband region based on the set of available configurations.
4. The method of claim 1, further comprising: determining the second narrowband region according to a configuration known a priori to the UE.
5. The method of claim 1, further comprising: identifying a third narrowband region linked to the second narrowband region; and receiving a RACH response message from the base station on resources of the third narrowband region.
6. The method of claim 1, wherein the transmitting comprises: transmitting a connection request on resources of the second narrowband region.
7. The method of claim 6, further comprising: identifying a third narrowband region linked to the second narrowband region; and receiving a connection setup message on resources of the third narrowband region.
8. The method of claim 1, wherein the control signal comprises at least one of a synchronization signal, a physical broadcast channel (PBCH) transmission, a paging message, a physical downlink control channel (PDCCH), or a system information block (SIB), or any combination thereof.
9. The method of claim 1, wherein the control signal comprises a paging message.
10. The method of claim 1, further comprising: receiving a paging message on resources of a third narrowband region, wherein the control signal comprises at least one of a synchronization signal, a physical broadcast channel (PBCH) transmission, or a physical downlink control channel (PDCCH), or a system information block, (SIB), or any combination thereof.
11. The method of claim 10, further comprising: identifying the third narrowband region based on a group identity of the UE.

12. The method of claim 10, further comprising: identifying the third narrowband region based on the control signal.

13. The method of claim 10, further comprising: identifying the third narrowband region based on a configuration known a priori to the UE.

14. An apparatus for wireless communication at a user equipment (UE), comprising: a processor; memory in electronic communication with the processor; and instructions stored in the memory, wherein the instructions are executable by the processor to cause the apparatus to: receive a control signal from a base station on resources of a first narrowband region; identify a second narrowband region based at least in part on the control signal, wherein the first narrowband region is different from the second narrowband region; and transmit a random access channel (RACH) preamble to the base station on resources of the second narrowband region.

15. The apparatus of claim 14, wherein the instructions are executable by the processor to cause the apparatus to: determine the second narrowband region from an explicit indication in the control signal.

16. The apparatus of claim 14, wherein the instructions are executable by the processor to cause the apparatus to: determine a set of available configurations of narrowband regions based on the control signal; and select the second narrowband region based on the set of available configurations.

17. The apparatus of claim 14, wherein the instructions are executable by the processor to cause the apparatus to: determine the second narrowband region according to a configuration known a priori to the UE.

18. The apparatus of claim 14, wherein the instructions are executable by the processor to cause the apparatus to: identify a third narrowband region linked to the second narrowband region; and receive a RACH response message from the base station on resources of the third narrowband region.

19. The apparatus of claim 14, wherein the instructions are executable by the processor to cause the apparatus to: transmit a connection request on resources of the second narrowband region.

20. The apparatus of claim 19, wherein the instructions are executable by the processor to cause the apparatus to: identify a third narrowband region linked to the second narrowband region; and receive a connection setup message on resources of the third narrowband region.

21. The apparatus of claim 14, wherein the control signal comprises a synchronization signal, a physical broadcast channel (PBCH) transmission, a paging message, a physical downlink control channel (PDCCH), or a system information block (SIB), or any combination thereof.

22. The apparatus of claim 14, wherein: the control signal comprises a paging message.
23. The apparatus of claim 14, wherein the instructions are executable by the processor to cause the apparatus to: receive a paging message on resources of a third narrowband region, wherein the control signal comprises a synchronization signal, a physical broadcast channel (PBCH) transmission, a physical downlink control channel (PDCCH) or a system information block (SIB), or any combination thereof.
24. The apparatus of claim 23, wherein the instructions are executable by the processor to cause the apparatus to: identify the third narrowband region based on a group identity of the UE.
25. The apparatus of claim 23, wherein the instructions are executable by the processor to cause the apparatus to: identify the third narrowband region based on the control signal.
26. The apparatus of claim 23, wherein the instructions are executable by the processor to cause the apparatus to: identify the third narrowband region based on a configuration known a priori to the UE.
27. An apparatus for wireless communication at a user equipment (UE), comprising: means for receiving a control signal from a base station on resources of a first narrowband region; means for identifying a second narrowband region based at least in part on the control signal, wherein the first narrowband region is different from the second narrowband region; and means for transmitting a random access channel (RACH) preamble to the base station on resources of the second narrowband region.
28. A non-transitory computer-readable medium storing code for wireless communication at a user equipment (UE), the code comprising instructions executable by a processor to: receive a control signal from a base station on resources of a first narrowband region; identify a second narrowband region based at least in part on the control signal, wherein the first narrowband region is different from the second narrowband region; and transmit a random access channel (RACH) preamble to the base station on resources of the second narrowband region.