1. For each NR band that has TRP/TRS requirements specified in TS38.161:
Does the UE support the band?
No
Continue to the next band
Yes
Has the requirement been fulfilled by testing the UE in SA mode?
Yes
Requirement need not be retested in EN-DC mode; continue to the next band
No
Does the UE support the example EN-DC band combination in TS38.161, Table 5.2.2-1, which corresponds to the band selected in step #1?
Yes
2. Configure the UE according to the example band combination and perform the test in EN-DC mode
No
3. Select an EN-DC band combination candidate as follows:
For the NR carrier: select the NR band under test from step #1
For the LTE carrier: select a band which is closest in frequency to the LTE band used in the example band combination corresponding to the selected NR carrier in TS38.161, Table 5.2.2-1, and which is supported by the UE in an EN-DC configuration with the chosen NR band
Select the next-closest LTE band
Does the UE support more LTE bands in combination with the selected NR band?
No
Does the resulting EN-DC configuration fulfill the criteria defined in TS38.161, Clause 5.2.2?
No
Yes
4. Configure the UE according to any band combination which includes the selected NR band and which is self-declared by the OEM
5. Configure the UE according to the chosen band combination and perform the test in EN-DC mode