* MeasurementReport
  + MeasurementReport-IEs
    - MeasResults
      * ResultsPerSSB-Index
        + ssb-index
* RRCResume & RRCReconfiguration
  + MeasConfig
    - MeasObjectToAddModList
      * MeasObjectNR
        + CSI-RS-ResourceConfigMobility

associatedSSB

ssb-Index

* RRCSetup & RRCResume & RRCReconfiguration
  + CellGroupConfig
    - **ServingCellConfig**
    - **BWP-Uplink** => UplinkConfig
      * BeamFailureRecoveryConfig
        + BFR-SSB-Resource

Ssb

* **ServingCellConfig**
  + CSI-MeasConfig
    - CSI-SSB-ResourceSet
      * csi-SSB-ResourceList
* **BWP-Uplink**
* **ServingCellConfig**
  + BWP-UplinkDedicated
    - PUCCH-Config
      * PUCCH-PowerControl
        + PUCCH-PathlossReferenceRS

referenceSignal

ssb-index

* PUCCH-Config
  + PUCCH-SpatialRelationInfo
    - pucch-SpatialRelationInfoId
      * referenceSignal
        + ssb-index
* CellGroupConfig
  + ReconfigurationWithSync
    - RACH-ConfigDedicated
      * CFRA-SSB-Resource
        + Ssb
* ServingCellConfig
  + BWP-DownlinkDedicated
    - RadioLinkMonitoringConfig
      * RadioLinkMonitoringRS
        + detectionResource

ssb-Index

* BWP-UplinkDedicated
  + SRS-Config
    - SRS-ResourceSet
      * pathlossReferenceRS
        + ssb-Index
    - SRS-SpatialRelationInfo
      * ssb-Index
* PDSCH-Config
  + TCI-State
    - QCL-Info
      * referenceSignal
        + ssb