Due to the searcher limitation (CSSF) UE perform the SSB measurement on this SSB burst outside MG
Due to the searcher limitation (CSSF) UE may not have chance to measure this SSB burst outside MG
SSB burst
SSB burst
UE is not required to track this SSB burst in MGL
SMTC period = 80ms
UE is not required to track this SSB burst in MGL
MGL
UE Tx occasion
UE is not required to track this SSB burst in MGL
MGRP =160ms
PHY layer measurement interval based on the measurement resource (searcher) sharing (CSSF)
In this scenario UE needs to reply on the last available SSB burst outside MG. However, whether this SSB would be tracked is up to the PHY measurement resource sharing (CSSF)