**Discussion on RRC parameters for Rel-17 mTRP BM**

Please share your comments on the RRC parameters for Rel-17 mTRP BM in the following table. The initial list of parameters for discussion can be found in

<https://www.3gpp.org/ftp/tsg_ran/WG1_RL1/TSGR1_106-e/Inbox/drafts/8.1.2.3/RRC>

**Table 1. Comments on initial version of RRC parameters for Rel-17 mTRP BM**

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| --- | --- |
| **Company** | **Comments** |
| Apple | * beamFailureDetectionResourceList1, beamFailureDetectionResourceList2: According to the discussion in last meeting, we have not decided whether to use RRC or MAC CE to configure BFD RS.
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| OPPO | 1. Share the same understanding as Apple, the method for explicit BFD RS is not decided yet. Therefore, we should not include the RRC parameters “beamFailureDetectionResourceList1” and “beamFailureDetectionResourceList2” now.
2. Regarding the RRC parameter for SR request of mTRP BFR: the description is kind of misleading. That SR configuration is used for mTRP BFR, but it might not dedicated for mTRP BFR only. Second comment is that we agreed that we can configure 2 PUCCH-SR for mTRP BFR. One understanding for that is two SR configurations would be configured for mTRP BFR since according to the RAN2 specification, one SR configuration can be associated with up to one PUCCH resource in one BWP. So suggest to update the RRC description as follows:

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| --- | --- | --- | --- |
| schedulingRequestIDForMTRPBFR | new R17 | ~~dedicated~~ schedule request configuration(s) for MTRP BFR. | One SchedulingRequestId or two SchedulingRequestIds |

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