**3GPP TSG RAN WG1 #100b R1-2002843**

**e-Meeting, April 20th – 30th, 2020**

**Agenda item:** 7.2.6.3.

**Source:** Moderator (LG Electronics)

**Title:** TP for capturing outcome of email thread [100b-e-NR-eMIMO-MB1-01]

**Document for:** Discussion and Decision

1. Analysis

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| Reasons for change | When PL RS is updated by MAC-CE, the application timing of the updated PL RS was not defined. |
| Summary of changes | Add description on the application timing of the updated PL RS by MAC-CE |
| Specs/Sections impacted | TS 38.213 V16.1.0, clause 7 |
| Consequences if not approved | The application timing of the updated PL RS is not defined in specification. |

1. Text Proposal

TP for clause 7 of TS 38.213 V16.1.0

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| 7 Uplink Power control Uplink power control determines a power for PUSCH, PUCCH, SRS, and PRACH transmissions.  A UE does not expect to simultaneously maintain more than four pathloss estimates per serving cell for all PUSCH/PUCCH/SRS transmissions as described in Clauses 7.1.1, 7.2.1, and 7.3.1, except for SRS transmissions configured by IE *SRS-Positioning-Config* as described in Clause 7.3.1.  If the RS resource for pathloss estimation for PUSCH, PUCCH or SRS is updated by MAC CE as described in Clause 7.1.1, 7.2.1 and 7.3.1, respectively,  - if the updated RS resource is one of the RS resources maintained for pathloss estimation for PUSCH/PUCCH/SRS, UE shall apply the pathloss estimation on the RS resources starting from the first slot that is after slot where is the slot where the UE would transmit a PUCCH or PUSCH with HARQ-ACK information for the PDSCH providing the MAC CE and is the SCS configuration for the PUCCH or PUSCH*.*  --------------- Unchanged parts omitted ------------- |