|  |  |  |
| --- | --- | --- |
| 执行SLOT | L1C 运行时间 |  |
| Comon channel cofig (19) | 107 us |  |
| Ra Config Req | 17 us |  |
| Msg1 config req (1) | 45 us |  |
| PRACH (18) | 13us | 49 us |
| UL\_TB\_REQ (msg3)13 | 40us |  |
| PUSCH Msg3 （18） | 19us | 150us |
| PUCCH for Msg4 ACK (8) | 14us |  |
|  |  |  |
|  |  |  |
|  |  |  |

第二次

|  |  |  |
| --- | --- | --- |
| 执行SLOT | L1C 运行时间 |  |
| Comon channel cofig (19) | 106 us |  |
| Ra Config Req | 18 us |  |
| Msg1 config req (1) | 45 us |  |
| PRACH (18) | 12us | 51 us |
| 填写MSG3 PUSCH的参数DDR(13) | 38us |  |
| UL\_TB\_REQ (msg3)(14) | 26us |  |
| PUSCH Msg3 （18） | 18us | 149us |
| PUCCH for Msg4 ACK (8) | 14us |  |
|  |  |  |
|  |  |  |
|  |  |  |

第三次

|  |  |  |
| --- | --- | --- |
| 执行SLOT | L1C 运行时间 |  |
| Comon channel cofig (19) | 105 us |  |
| Ra Config Req | 18 us |  |
| Msg1 config req (1) | 45 us |  |
| PRACH (18) | 12us | 48us |
| 填写MSG3 PUSCH参数的DDR(13) | 41us |  |
| UL\_TB\_REQ (msg3)(14) | 25us |  |
| PUSCH Msg3 （18） | 18us | 150us |
| PUCCH for Msg4 ACK (8) | 14us | 352us |
| UL\_TB\_REQ (msg5)(13) | 28us |  |
| PUSCH Msg5(18) | 15us | 160us |
|  |  |  |

出现一次L1C运行时间：489 us

第四次

|  |  |  |
| --- | --- | --- |
| 执行SLOT | L1C 运行时间 |  |
| Comon channel cofig (19) | 104 us |  |
| Ra Config Req | 18 us |  |
| Msg1 config req (1) | 46 us |  |
| PRACH (18) | 13us | 51us |
| 填写MSG3 PUSCH参数的DDR(13) | 41us |  |
| UL\_TB\_REQ (msg3)(14) | 26us |  |
| PUSCH Msg3 （18） | 19us | 148us |
| PUCCH for Msg4 ACK (8) | 15us | 351us |
| UL\_TB\_REQ (msg5)(13) | 29us |  |
| PUSCH Msg5(17) | 15us | 160us |
|  |  |  |

第五次

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 执行SLOT | L1C 运行时间 | 信道时间 | L1C+信道 | Gap |
| Comon channel cofig (19) | 104 us |  |  |  |
| Ra Config Req | 18 us |  |  |  |
| Msg1 config req (1) | 46 us |  |  |  |
| PRACH (18) | 12us | 48us | 68us | 8 |
| 填写MSG3 PUSCH参数的DDR(13) | 41us |  |  |  |
| UL\_TB\_REQ (msg3)(14) | 26us |  |  |  |
| PUSCH Msg3 （18） | 18us | 151us | 334us | 165 |
| PUCCH for Msg4 ACK (8) | 14us | 354us | 374us | 6 |
| UL\_TB\_REQ (msg5)(13) | 29us |  |  |  |
| PUSCH Msg5(8) | 15us | 149us | 331us | 167 |
|  |  |  |  |  |

第六次

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 执行SLOT | L1C 运行时间 | 信道时间 | L1C+信道 | Gap |
| Comon channel cofig (19) | 104 us |  |  |  |
| Ra Config Req | 17 us |  |  |  |
| Msg1 config req (1) | 44us |  |  |  |
| PRACH (18) | 12us | 48us | 68us | 8 |
| 填写MSG3 PUSCH参数的DDR(13) | 40us |  |  |  |
| UL\_TB\_REQ (msg3)(14) | 27us |  |  |  |
| PUSCH Msg3 （18） | 19us | 151us | 335us | 165 |
| PUCCH for Msg4 ACK (8) | 13us | 354us | 375us | 6 |
| UL\_TB\_REQ (msg5)(13) | 29us |  |  |  |
| PUSCH Msg5(8) | 15us | 150us | 349us | 184 |
|  |  |  |  |  |

出现L1C 运行时长为494 us

