

# Statement

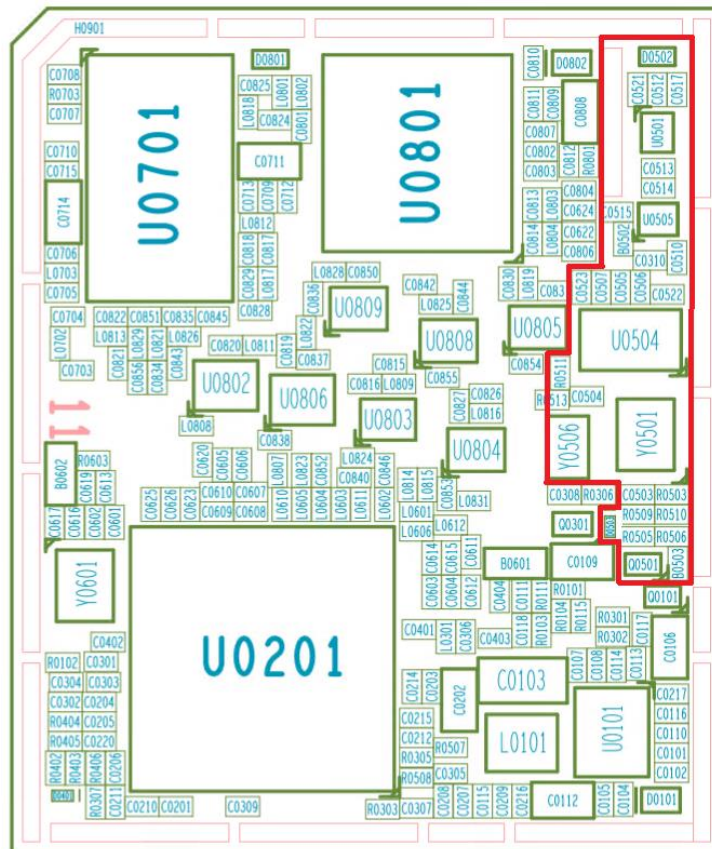
We **Quectel Wireless Solutions Co., Ltd** declare the following model.

**Product Name:** LTE Module

**Model Number:** EG915N-LA

**Hardware Version:** R1.0

EG915N-LA has two product definition that one is support GNSS and the other is not support GNSS, both versions are share the same HW & SW design. The version of EG915N-LA that doesn't support GNSS just deletes the GNSS part's component (in Red) on the PCB, please see following picture.



| Designator | Support GNSS<br>(Part Description)  | No GNSS<br>(Part Description) |
|------------|-------------------------------------|-------------------------------|
| C0510      | CAP C0G 33pF +/-5% 50V CH0201 RO    | NA                            |
| C0513      | CAP C0G 33pF +/-5% 50V CH0201 RO    | NA                            |
| C0505      | CAP X5R 100nF +/-10% 6.3V CH0201 RO | NA                            |
| C0515      | CAP X5R 100nF +/-10% 6.3V CH0201 RO | NA                            |

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|              |                                                                     |    |
|--------------|---------------------------------------------------------------------|----|
| <b>C0503</b> | CAP X5R 1.0uF +/-20% 6.3V CH0201 RO                                 | NA |
| <b>C0504</b> | CAP X5R 1.0uF +/-20% 6.3V CH0201 RO                                 | NA |
| <b>C0506</b> | CAP X5R 1.0uF +/-20% 6.3V CH0201 RO                                 | NA |
| <b>C0507</b> | CAP X5R 1.0uF +/-20% 6.3V CH0201 RO                                 | NA |
| <b>C0522</b> | CAP X5R 1.0uF +/-20% 6.3V CH0201 RO                                 | NA |
| <b>C0512</b> | IND HIGH HQ 3.0nH +/-0.1nH CH0201 RO                                | NA |
| <b>C0514</b> | IND HIGH HQ 10nH +/-3% CH0201 RO                                    | NA |
| <b>C0517</b> | IND HIGH 39nH +/-5% CH0201 RO                                       | NA |
| <b>R0509</b> | RES MF 1K +/-5% 1/20W CH0201 RO                                     | NA |
| <b>R0510</b> | RES MF 1K +/-5% 1/20W CH0201 RO                                     | NA |
| <b>R0503</b> | RES MF 4.7K +/-5% 1/20W CH0201 RO                                   | NA |
| <b>R0506</b> | RES MF 4.7K +/-5% 1/20W CH0201 RO                                   | NA |
| <b>R0507</b> | RES MF 4.7K +/-5% 1/20W CH0201 RO                                   | NA |
| <b>R0508</b> | RES MF 4.7K +/-5% 1/20W CH0201 RO                                   | NA |
| <b>R0505</b> | RES MF 10K +/-5% 1/20W CH0201 RO                                    | NA |
| <b>B0502</b> | BEAD 240ohm@100MHz DCR=0.38ohm 350mA CH0201 H0.33mm RO              | NA |
| <b>B0503</b> | BEAD 240ohm@100MHz DCR=0.38ohm 350mA CH0201 H0.33mm RO              | NA |
| <b>D0502</b> | ESD Bi Vrwm=5V 0.3pF CH0402 RO                                      | NA |
| <b>Y0501</b> | CRY TCXO 26MHz +/-0.5ppm 1.8V 2.0x1.6mm H0.8mm RO                   | NA |
| <b>Q0101</b> | AUD PMOS VDS=-20V -0.66A Vth= +/-10V DFN1006-3L H0.55mm RO          | NA |
| <b>Q0501</b> | AUD PMOS VDS=-20V -0.66A Vth= +/-10V DFN1006-3L H0.55mm RO          | NA |
| <b>U0501</b> | IC RF RX filter Beidou/GPS/GLONASS Unbalance 1.1mmx0.9mm H0.65mm RO | NA |
| <b>U0505</b> | IC RF LNA GPS/GLONASS/Galileo/BDS 1.1x0.9mm H0.45mm RO              | NA |
| <b>U0504</b> | IC BB GNSS UC6228CI 27-WLCSP 0.4pitch 2.84x1.699mm H0.55mm RO       | NA |

The change will not impact RF performance of EG915N-LA.

Your assistance on this matter is highly appreciated.

**Sincerely,**

**Name:** Jean Hu

**Title:** Certification Section