**Qualification Results Summary of 7x7 TQFP Using G700L/3230 at Amkor Philippines**

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| QUALIFICATION PLAN / STATUS |
| **Test** | **Specification** | **Sample Size** | **RESULTS** |
| Temperature Cycle (TC)\* | JEDEC*JESD22-A104* | 3 x 45 | Pass |
| Autoclave (AC)\* | JEDEC *JESD22-A102* | 3 x 45 | Pass |
| Highly Accelerated Stress Test (HAST)\* | JEDEC *JESD22-A110* | 3 x 45 | Pass |
| Solder Heat Resistance(SHR)\* | JEDEC/IPC *J-STD-020* | 3 x 11 | Pass |
| High Temperature Storage Life(HTSL) | JEDEC *JESD22-A103* | 1 x 45 | Pass |
| Electrostatic Discharge*Field-Induced Charged Device Model* | JEDEC *JESD22-C101* | 3/voltage | Pass 250 V |

\*Preconditioned per JEDEC/IPC J-STD-020