

Table 1. Complete data of parts box under ALT with 80°C and 100%RH (unit: hours).

232	278	278	278	324	370	370	370	416	416
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Table 2. Complete data of parts box under ALT with 90°C and 100%RH (unit: hours).

164	164	210	210	233	233	233	256	279	279
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Table 3. Type-I censored data of LCD under ALT with 70°C and 90%RH (unit: hours).

1422	1422	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺
2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺
2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺
2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺	2042 ⁺				

Note: the superscript symbol "+" indicates that the unit had not failed at the time the test was terminated.

Table 4. Type-I censored data of Epoxy under ALT with 85°C and 85%RH (unit: hours).

1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺
1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺
1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺
1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺	1452 ⁺

Note: the superscript symbol "+" indicates that the unit had not failed at the time the test was terminated.

Table 5. Type-I censored data of PCBA under ALT with 70°C and 90%RH (unit: hours).

1804 ⁺	1804 ⁺	1804 ⁺	1804 ⁺	1804 ⁺	1804 ⁺	1804 ⁺	1804 ⁺	1804 ⁺	1804 ⁺
1804 ⁺	1804 ⁺	1804 ⁺	1804 ⁺	1804 ⁺	1804 ⁺				

Note: the superscript symbol "+" indicates that the unit had not failed at the time the test was terminated.

Table 6. Complete data of BMT under ALT with 70°C and 100%RH (unit: hours).

46	412	2325	2369	2529	2919	3088	3134	3134	3548
5634	5910								

Table 7. Complete data of BCT under ALT with 70°C and 100%RH (unit: hours).

591	899	1141	1748	2484	2530	2714	2990	3174	3634
3726	4002								

Table 8. Type-I censored data of MINI-G under ALT with 85°C and 85%RH (unit: hours).

984	984	984	984	1128	1128	1128	1128	1697 ⁺	1697 ⁺
1697 ⁺	1697 ⁺	1697 ⁺	1697 ⁺	1697 ⁺	1697 ⁺	1697 ⁺	1697 ⁺	1697 ⁺	1697 ⁺
1697 ⁺	1697 ⁺	1697 ⁺	1697 ⁺						

Note: the superscript symbol "+" indicates that the unit had not failed at the time the test was terminated.

Table 9. Complete data of GTI-6 under ALT with 50°C and 90%RH (unit: hours).

3760	3789	3888	3896	3951	4005	4028	4055	4089	4288
4320	4458								

Table 10. Complete data of GTI-6 under ALT with 60°C and 90%RH (unit: hours).

506	603	659	677	695	714	792	815	901	914
922	955								

Table 11. Complete data of electronic water meter under ALT with 80°C and 100%RH (unit: hours).

161	529	1141	1187	1187	1233	1279	1371	1647	1831
1831	1831								

Table 12. Complete data of electronic water meter under ALT with 90°C and 100%RH (unit: hours).

510	510	526	618	687	710	710	825	848	848
871	1032								