

Tune up procedure

I Test condition:

- 1, Test tool: Spectrum (up to 1GHz), Static-free desk
- 2, Transmitter technical requirement: 315MHz ± 75 KHz / Power 10dBm ± 1 dBm;
- 3, Test condition: Normal temperature; Distance 30CM.

II Test method:

- 1, Connect the EUT with the spectrum on the desk and setup the testing environment/distance.
- 2, Measure the control unit (engineering unit) at FREQ. 315MHz (tolerance: ± 75 KHz) and POWER 10dBm(tolerance: ± 1 dBm), HOLD the trace on the spectrum and marked as trace A.
- 3 Replace the control unit (engineering unit) by the mass product unit, measure and mark the trace as trace B.
- 4, Compare trace A & trace B, if trace B is under trace A, then PASS
- 5, Otherwise, if trace B over trace A, then NG