Whenever possible, §15.250 should be considered in lieu of §15.517 and/or §15.519.

- If fundamental emission will fit between 5925 MHz and 7250 MHz, then certification under 15.250 offers coordination advantages since no Government restricted bands are involved.
- Several UWB RF tag applications operate within this frequency range.

Hand-held requirement of 15.519
- Qualification often determined on a case-by-case basis.
- When applicability is not obvious, contact FCC laboratory via KDB inquiry for guidance.
§ 15.519(a)(1) requires that a handheld UWB transmitter cease transmissions within 10 seconds of failure to receive an acknowledgement from an associated receiver.

- Application for certification must provide a coherent technical explanation for how this requirement is satisfied and how it is verified.

§ 15.521 specifies technical requirements applicable to all valid UWB applications specified in the previous sections (i.e., § 15.509 through § 15.521)

- Do not apply for certification of a UWB device solely under § 15.521
Questions?