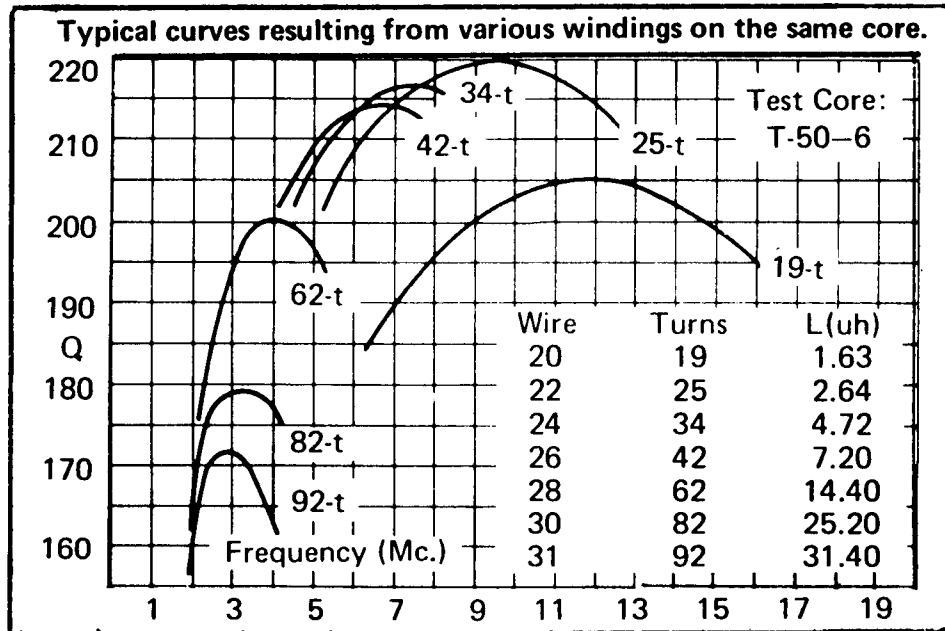


IRON POWDER TOROIDAL CORES

TYPICAL 'Q' CURVES
various windings, same core



The above chart shows typical Q curves resulting from a number of various windings on the same toroidal core.

The next several pages contain a number of Q curves which were measured and plotted from actual windings.

Inductance charts are given later on in this booklet which will help you choose a core for a specific inductance. Since the charts are in increments of ten turns, a more precise turns-count can be calculated with the turns vs. inductance equation once the core has been selected.