

Description of Design Changes

The original Certified product shared a common antenna with (2) oscillator circuits. The new design incorporates a separate antenna for each oscillator. The only other changes were to the values of (4) capacitors associated with those (2) oscillators. The values changes were:

C2 went from 2.7 pF to 4.7 pF

C3 went from 8.2 pF to 18 pF

C11 went from 3.9 pF to 6.8 pF

C12 went from 27 pF to 22 pF