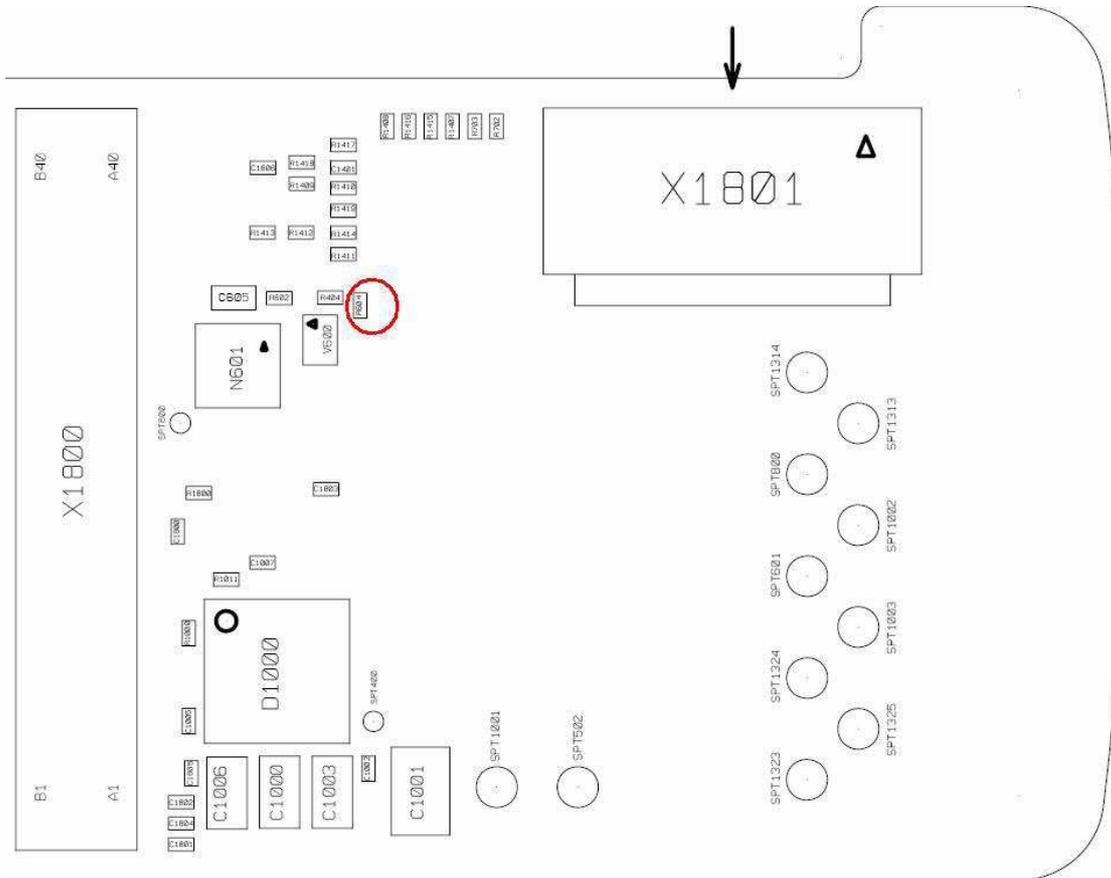




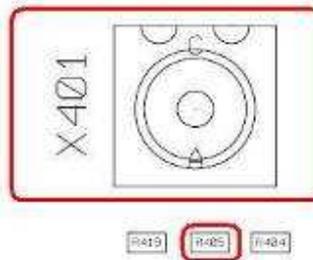
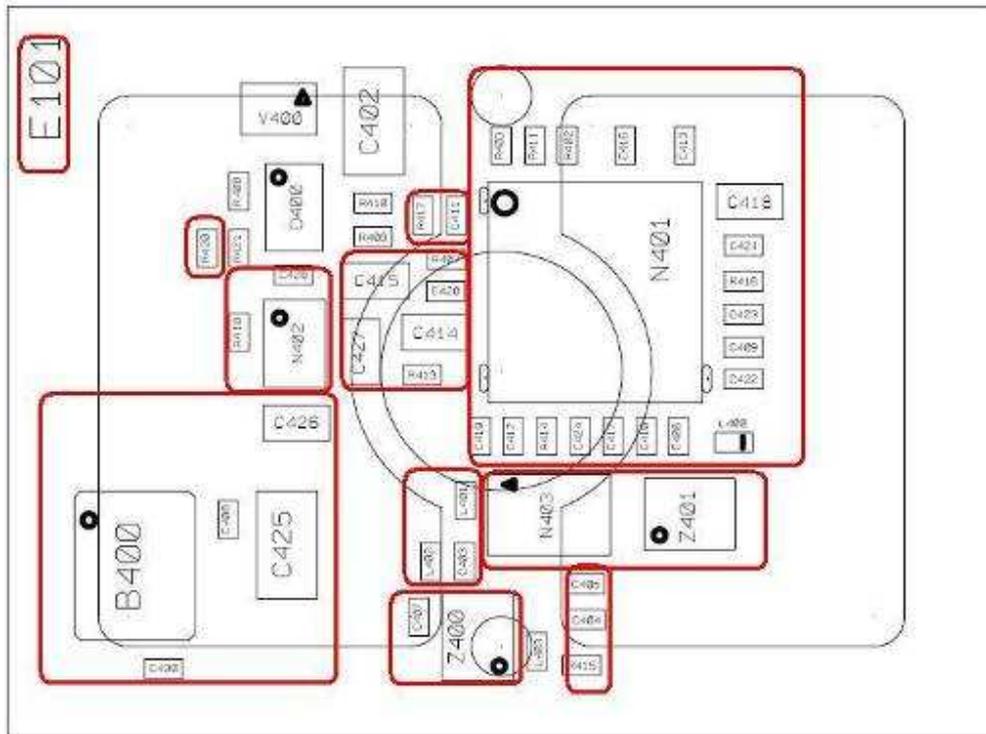
Board 1 (Bottom side)



The USB interface components are on Board 2 which are also identical for both designs.

The GPS portion of the design is on Board 3. The MD400 Board 3 design has the GPS receiver related components de-populated. This de-population occurs outside of the RF chain for both products. No impact to transmitted performance was expected or observed. Relevant portions of the assembly drawing are shown below with the removed components circled in red.

Board 3 (Bottom Side – GPS Area)

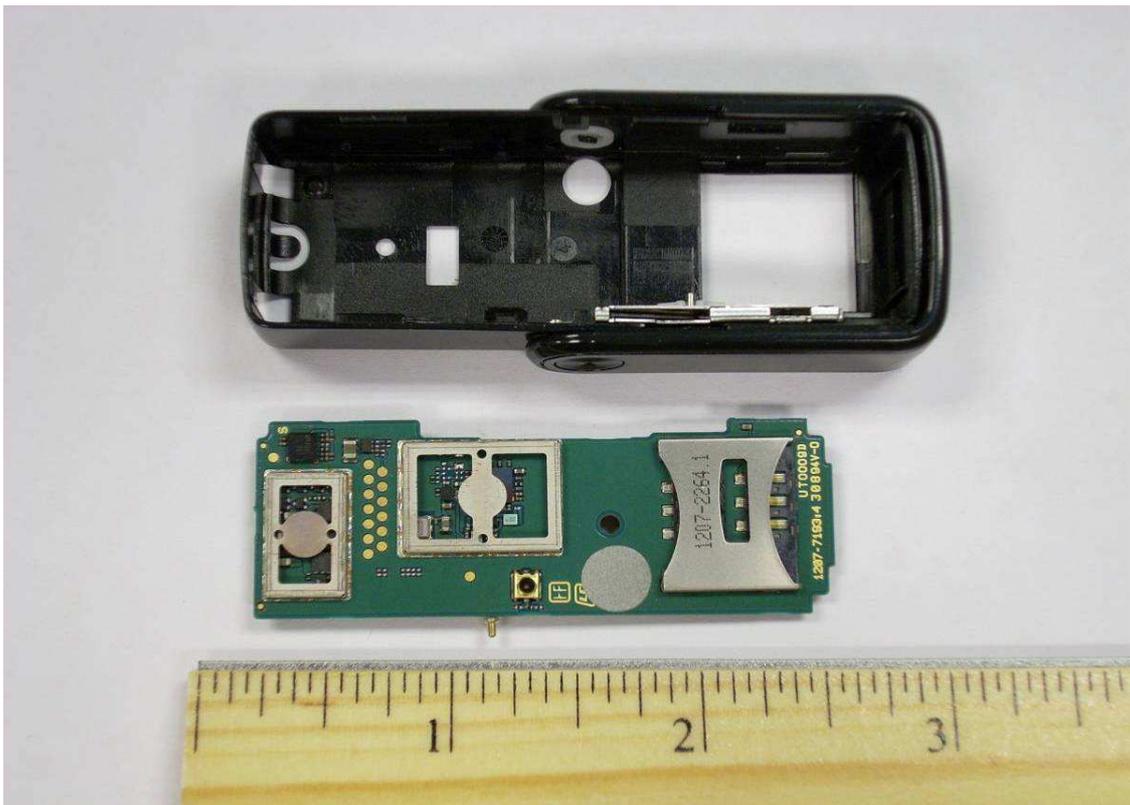


The mechanical housing and antenna elements are also identical for both designs.

Since our internal, informal measurements have confirmed that the SAR values for the MD400 product were similar to the MD400g product when measured in the same test conditions, formal SAR testing on the MD400 product was not considered.

Below are internal pictures comparing the bottom sides of Board 3 of both products.

MD400g – Board 3



MD400 – Board 3

