

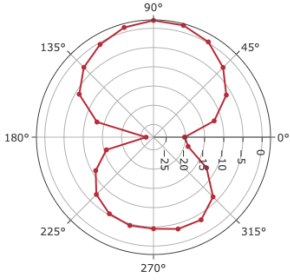
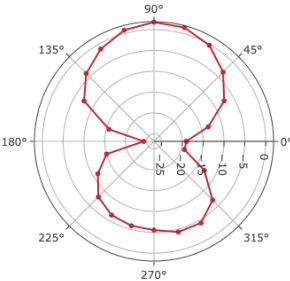


Apple Trackpad Antenna Gain Plots

Model: A3120



BT 2.4 GHz Plots

Frequency (MHz)	
2402	<p data-bbox="906 390 1084 411">Max(H,V) (Theta 135.0)</p>  <p>The polar plot for 2402 MHz shows a radiation pattern with a main lobe centered at 135 degrees. The plot is a circular grid with radial lines every 45 degrees (0, 45, 90, 135, 180, 225, 270, 315) and concentric circles representing signal strength levels (0, 5, 10, 15, 20, 25, 30, 35, 40, 45, 50). The main lobe reaches a maximum value of approximately 45 at 135 degrees. There are smaller side lobes at approximately 45, 135, 225, and 315 degrees.</p>
2441	<p data-bbox="906 779 1084 800">Max(H,V) (Theta 135.0)</p>  <p>The polar plot for 2441 MHz shows a radiation pattern very similar to the 2402 MHz plot. It features a main lobe at 135 degrees with a maximum value of approximately 45. The side lobes and overall shape of the radiation pattern are consistent with the 2402 MHz plot.</p>
2480	<p data-bbox="906 1167 1084 1188">Max(H,V) (Theta 135.0)</p>  <p>The polar plot for 2480 MHz shows a radiation pattern consistent with the other two frequencies. It has a main lobe at 135 degrees with a maximum value of approximately 45. The side lobes and overall shape are consistent with the 2402 MHz and 2441 MHz plots.</p>