

Horizontal							

DLP72212 Handset Radiation Pattern_YZ Plane

The figure consists of two parts. On the left is a polar plot showing the radiation pattern in the YZ plane. The plot has concentric circles representing signal strength, with a scale from 0 to -25 dBm. Two curves are shown: a blue curve for 'Vertical' polarization and a magenta curve for 'Horizontal' polarization. The blue curve shows a main lobe pointing towards the left (approx. 9 o'clock) and a smaller lobe towards the right (approx. 3 o'clock). The magenta curve shows a main lobe pointing towards the right (approx. 3 o'clock) and a smaller lobe towards the left (approx. 9 o'clock). On the right is a photograph of the handset's internal antenna assembly. A green printed circuit board (PCB) is visible, featuring two circular antennas labeled 'ANT3' and 'ANT4'. A label on the PCB reads 'DLP72362 PA 190(H) 05/22 80-2174'. A small white label with the text 'HS' is placed near the top right of the antenna assembly.

