



LV 9563

TWO-ELEMENT PHASING KIT ADD-ON

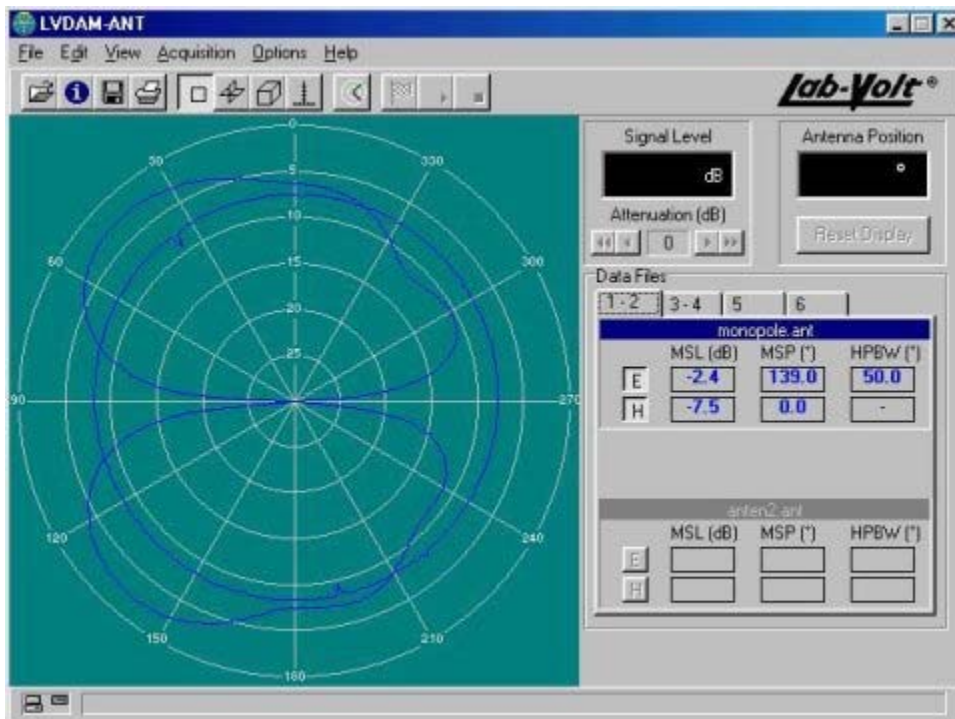
The LV 9563 Two-Element Phasing Kit is an Add-On to the LV 8092 Antenna Training and Measuring System. It allows users to observe the effects of antenna phasing on combined antenna patterns. Different patterns such as end-fire, broadside and cardioid can be generated. They then can be measured, stored and analyzed by using Lab-Volt's LVDAM-ANT pattern measurement software.



The system is composed of an additional drooping monopole antenna, an additional antenna mast with vertical clips, a power splitter/combiner, a 30 cm RF cable assembly, a 35.4 cm RF cable assembly and a 40.8 cm RF cable assembly.

Phase shifts of 0, 90 and 180 degrees can be created by using the supplied RF cables. Other phase shifts can be generated by user-built cable assemblies.

TYPICAL LVDAM-ANT SOFTWARE DISPLAY:



COMPONENTS OF THE LV 9563 ADD-ON:

