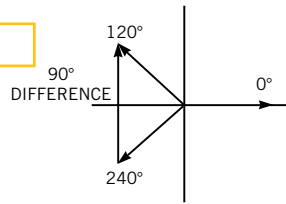


Figure 3



Vector subtraction of two outputs produces a 90° quadrature signal.