

Wiring of Probes 14 and 15 for Lab 2

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This note gives the connector numbers for the wires emerging from the 25cm and 10cm Tangential Probes being made for Lab 2. These numbers were arrived at in conjunction with Bill Kenney, so that the HAL 2 people are informed of the pin designations of various windings. The "belly band" winding is broken into two parts, so that the Tangential Winding and the Auxilliary Winding may be bucked separately.

Tangential Winding: +a, -b

Auxilliary Winding: +j, -k

Belly Band: Winding 1 (four conductors) +c, -d; Winding 2 (two conductors) +l, -m

Dipole 1: +e, -f

Dipole 2: +g, -h