Memo to: Dan Smith, Mike Winters

From: Wayne Koska

Subject: Position of Collar Gage Packs for DCA322

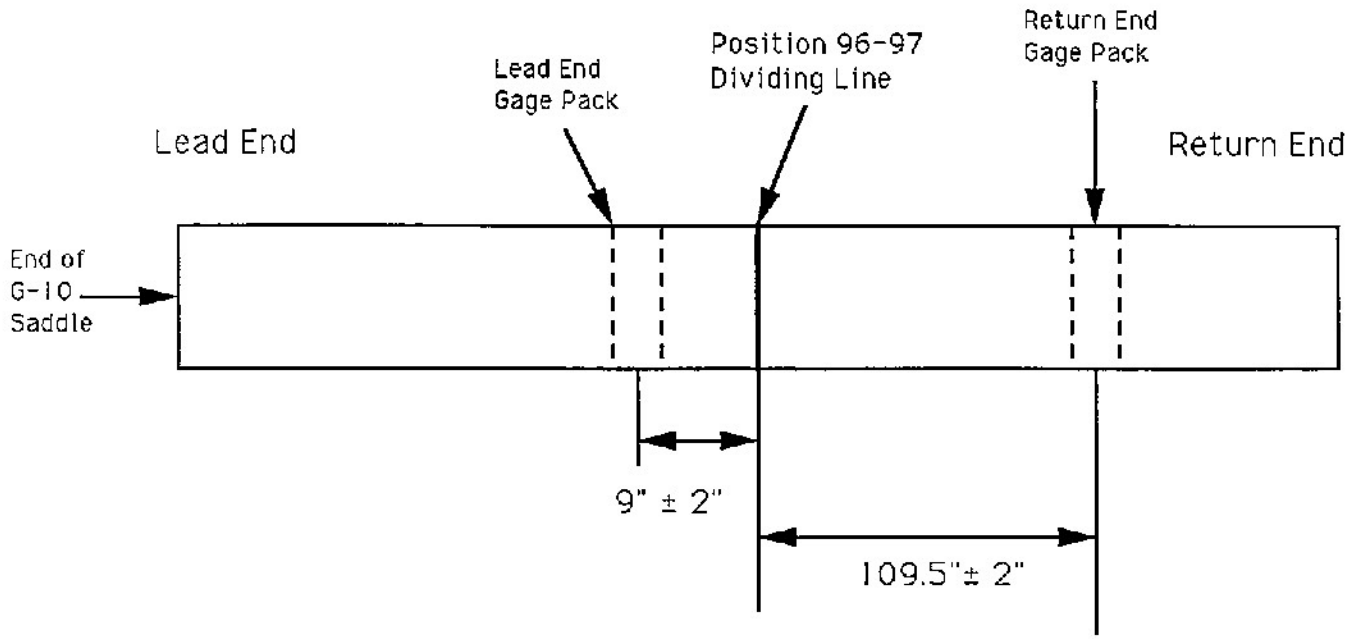
The Collar Gage Packs for DCA322should be centered -9 ± 2 and +109.5 ± 2 inches from the dividing line of positions 96 and 97 (see figure 1).

These two positions correspond to a minimum and maximum of the summed azimuthal size of the two inner coils. The minimum azimuthal size of (10.6, 12.3 mils) is at positions 93 and 94. The maximum azimuthal size of 26.6 mils is at position 133 (see figure 2).

These data have been taken with the automatic coil sizing apparatus.

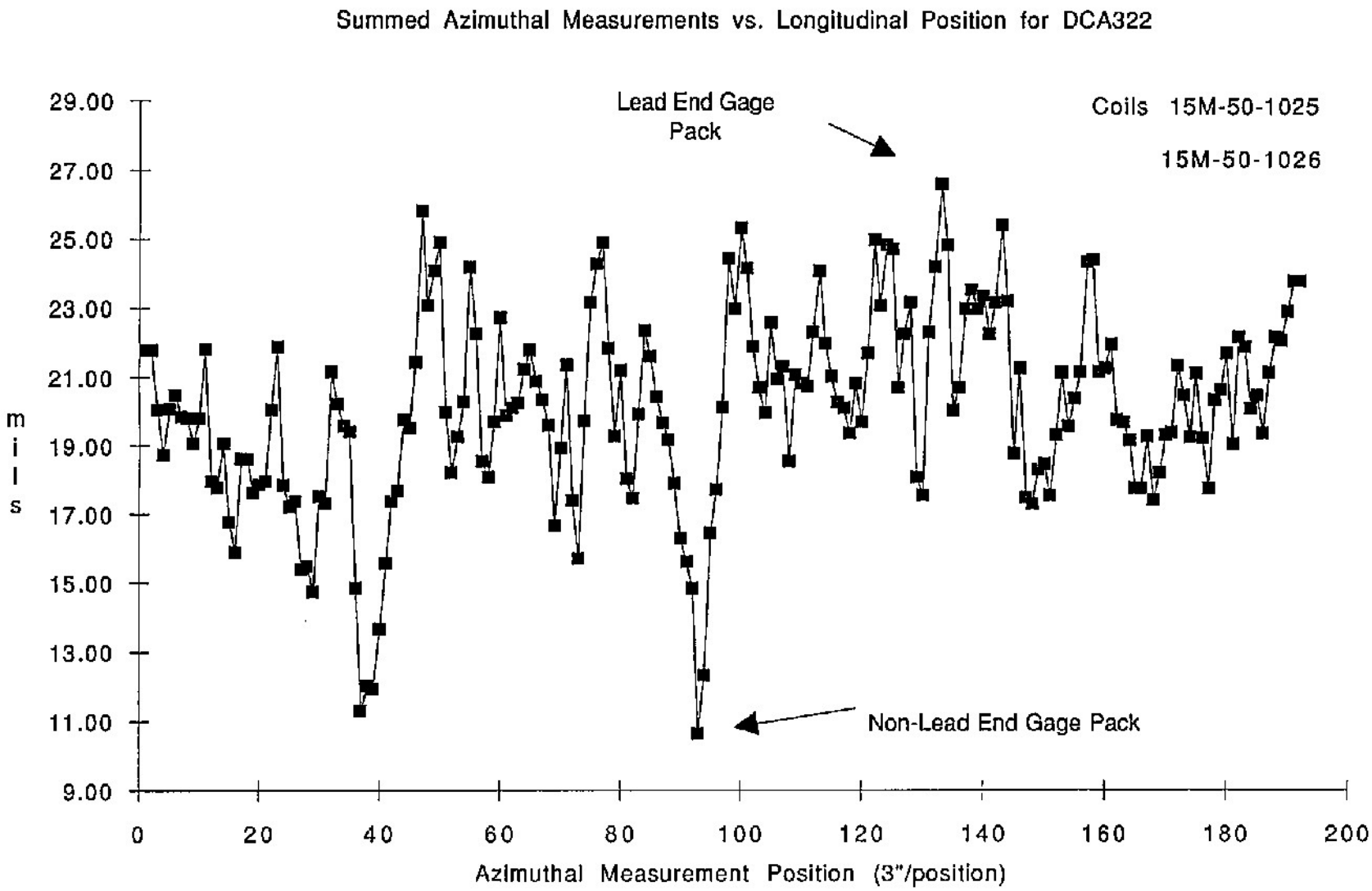
cc Bob Jensen

Wayne Koska
4-24-92



Specification for Gage Pack Locations in
DCA322

Figure 1


Summed Azimuthal Measurements vs. Longitudinal Position for DCA322
Lead End Gage Pack
Coils 15M-50-1025
15M-50-1026
Non-Lead End Gage Pack
mils
29.00
27.00
25.00
23.00
21.00
19.00
17.00
15.00
13.00
11.00
9.00
0
20
40
60
80
100
120
140
160
180
200
Azimuthal Measurement Position (3"/position)